

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
 Data File : PR045631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2020 05:21
 Operator : AJ\MA
 Sample : L2898-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 06:35:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.770	3.991	32952090	262.2E6	19.830	22.840
2)	SA Decachlor...	10.784	9.125	45331372	337.2E6	28.888	30.645
Target Compounds							
3)	L1 AR-1016-1	5.994	0.000	563994	0	8.875	N.D. #
4)	L1 AR-1016-2	5.994	0.000	563994	0	6.280	N.D. #
5)	L1 AR-1016-3	6.061	0.000	649260	0	11.973	N.D. #
6)	L1 AR-1016-4	6.189f	0.000	871948	0	19.500	N.D. #
7)	L1 AR-1016-5	6.447	0.000	315968	0	7.033	N.D. #
9)	L2 AR-1221-2	5.086	0.000	482424	0	30.804	N.D. #
13)	L3 AR-1232-3	5.994	0.000	563994	0	14.710	N.D. #
14)	L3 AR-1232-4	6.189	0.000	871948	0	45.750	N.D. #
15)	L3 AR-1232-5	6.257	0.000	217901	0	15.120	N.D. #
16)	L4 AR-1242-1	5.994	0.000	563994	0	12.491	N.D. #
17)	L4 AR-1242-2	5.994	0.000	563994	0	8.952	N.D. #
18)	L4 AR-1242-3	6.061	0.000	649260	0	16.757	N.D. #
19)	L4 AR-1242-4	6.189	0.000	871948	0	27.114	N.D. #
20)	L4 AR-1242-5	6.888	0.000	125227	0	3.379	N.D. #
21)	L5 AR-1248-1	5.994	0.000	563994	0	17.349	N.D. #
22)	L5 AR-1248-2	6.257	0.000	217901	0	4.880	N.D. #
23)	L5 AR-1248-3	6.447	0.000	315968	0	6.268	N.D. #
24)	L5 AR-1248-4	6.867	0.000	116559	0	1.955	N.D. #
25)	L5 AR-1248-5	6.888	0.000	125227	0	2.210	N.D. #
26)	L6 AR-1254-1	6.824	0.000	380883	0	5.924	N.D. #
27)	L6 AR-1254-2	7.038	0.000	385664	0	3.794	N.D. #
28)	L6 AR-1254-3	7.413	6.474	511778	17669739	4.586	17.256 #
29)	L6 AR-1254-4	7.702	0.000	344730	0	4.007	N.D. #
30)	L6 AR-1254-5	8.122	7.108	1323543	8175280	14.144	9.208 #
31)	L7 AR-1260-1	7.573	0.000	827929	0	10.021	N.D. #
32)	L7 AR-1260-2	7.828	6.780	2154211	11668240	20.625	15.352 #
33)	L7 AR-1260-3	8.194	6.935	639331	7089482	8.267	9.573
34)	L7 AR-1260-4	8.439	0.000	977543	0	11.048	N.D. #
35)	L7 AR-1260-5	8.788	7.648	1535428	13273419	8.037	8.654
36)	L8 AR-1262-1	8.250	7.108	516386	8175280	12.093	17.789 #
37)	L8 AR-1262-2	8.788	7.648	1535428	13273419	7.448	7.579
38)	L8 AR-1262-3	9.155	7.932	1332211	7541498	14.786	11.430
39)	L8 AR-1262-4	9.205	7.997	763600	12264470	7.436	9.453 #
40)	L8 AR-1262-5	9.957	0.000	395120	0	4.977	N.D. #
41)	L9 AR-1268-1	9.155	7.932	1332211	7541498	5.730	4.025 #
42)	L9 AR-1268-2	9.205	7.997	763600	12264470	3.538	6.684 #
43)	L9 AR-1268-3	9.438f	0.000	1855308	0	10.272	N.D. #
44)	L9 AR-1268-4	9.957	0.000	395120	0	4.659	N.D. #
45)	L9 AR-1268-5	10.414	0.000	1892449	0	2.913	N.D. #

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Acq On : 06 Jun 2020 05:21
Operator : AJ\MA
Sample : L2898-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 06:35:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

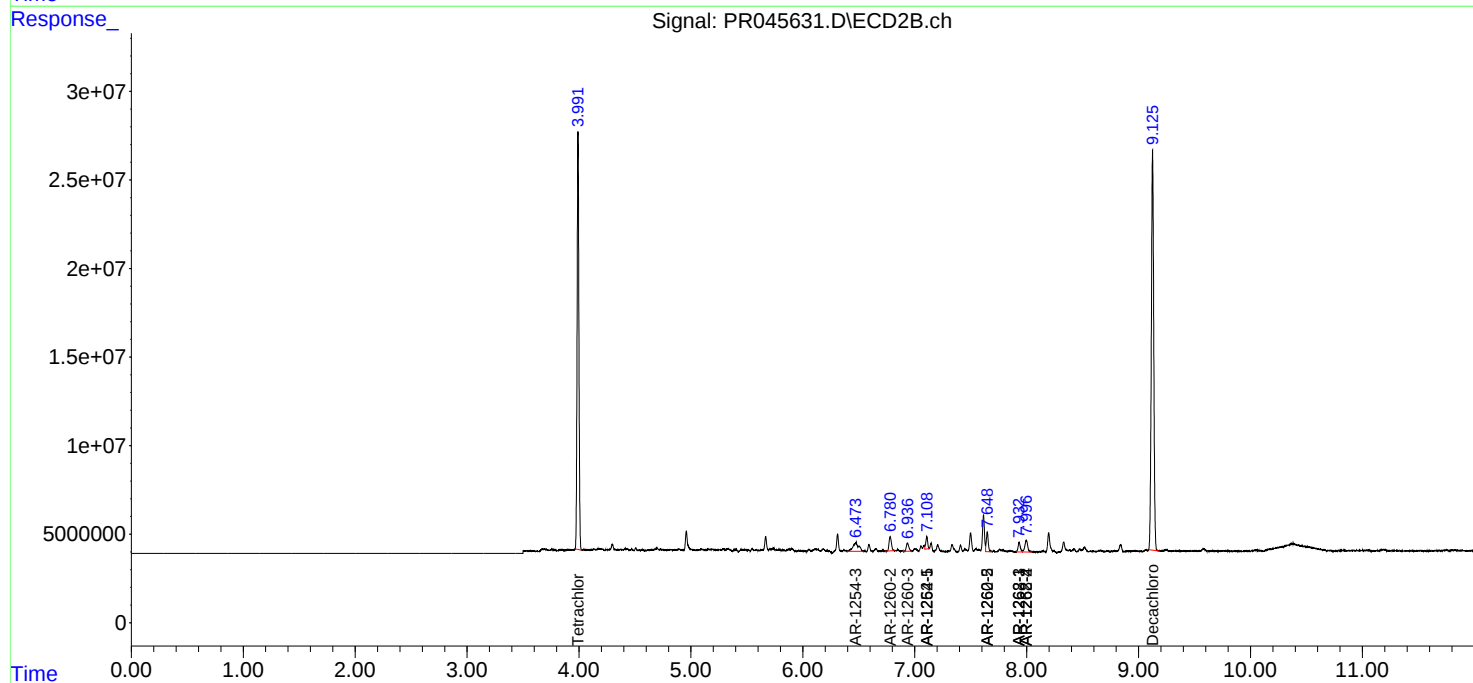
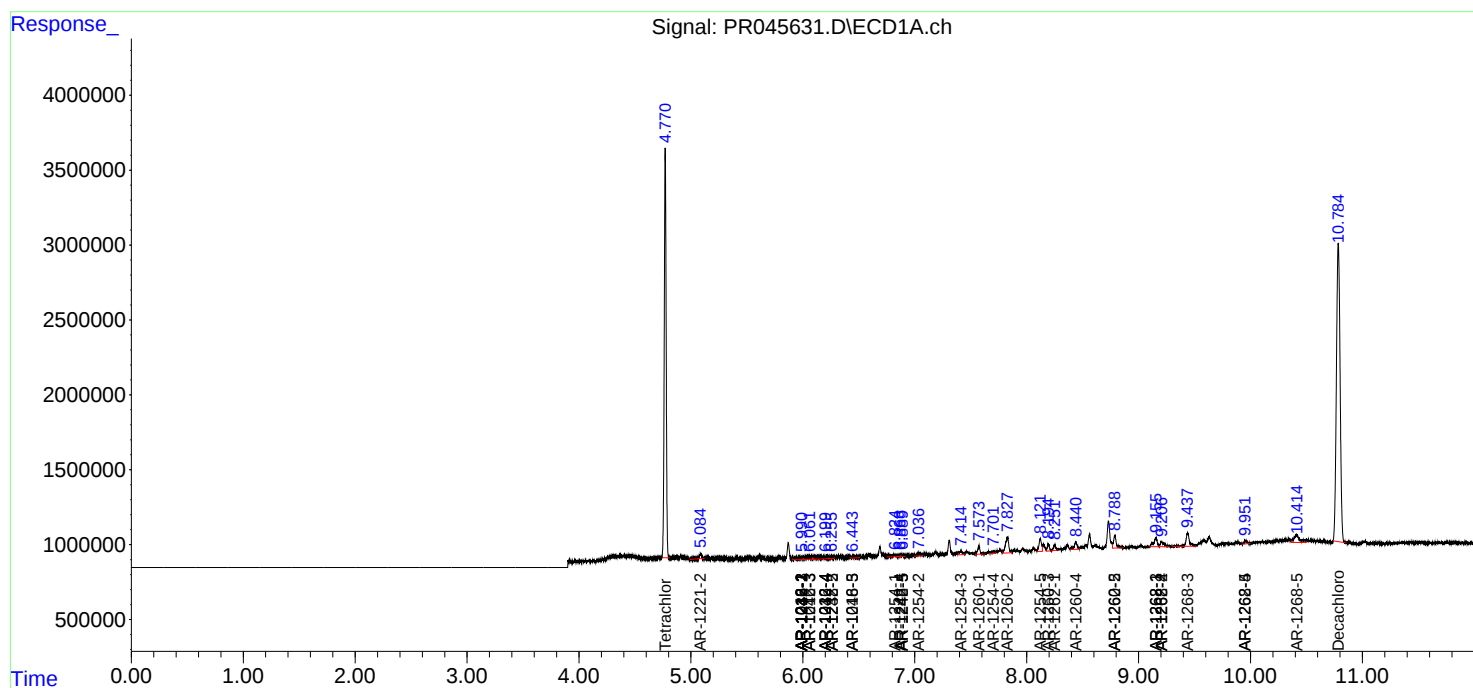
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

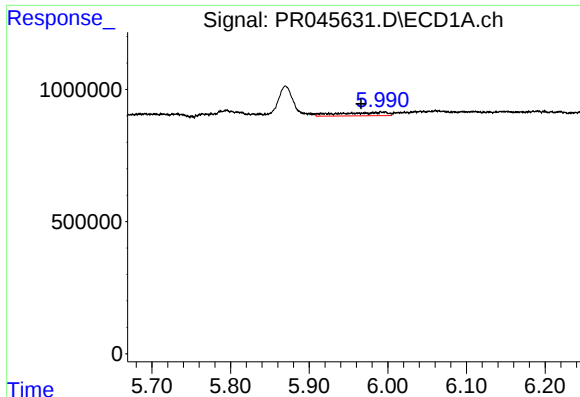
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060620\
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Acq On : 06 Jun 2020 05:21
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

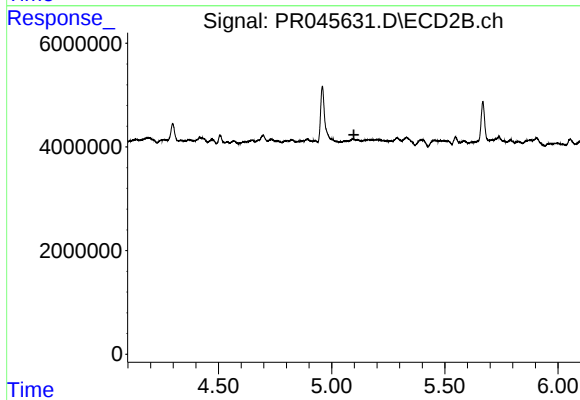




#3 AR-1016-1

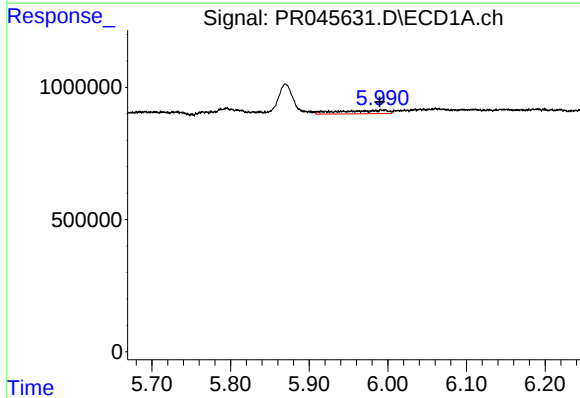
R.T.: 5.994 min
Delta R.T.: 0.028 min
Response: 563994
Conc: 8.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



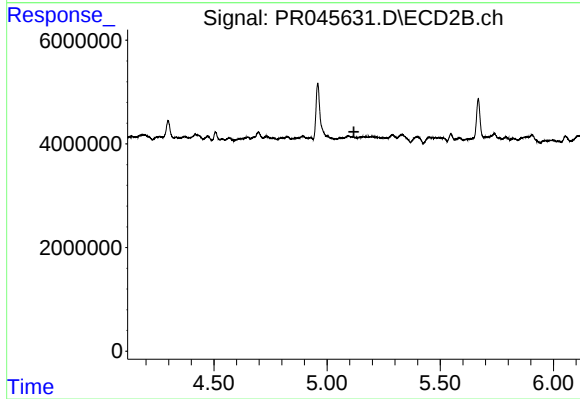
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



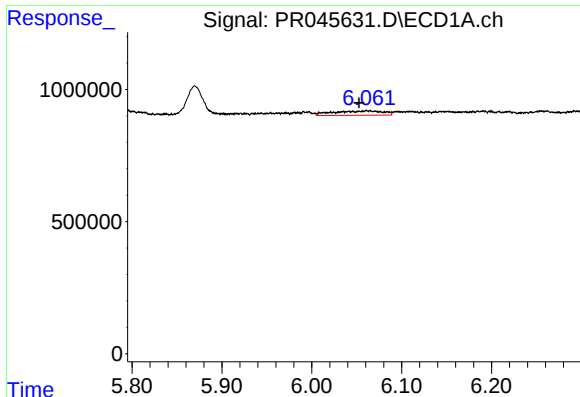
#4 AR-1016-2

R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 563994
Conc: 6.28 ng/ml



#4 AR-1016-2

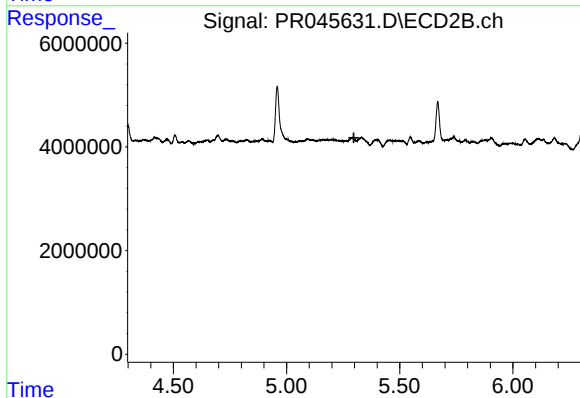
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

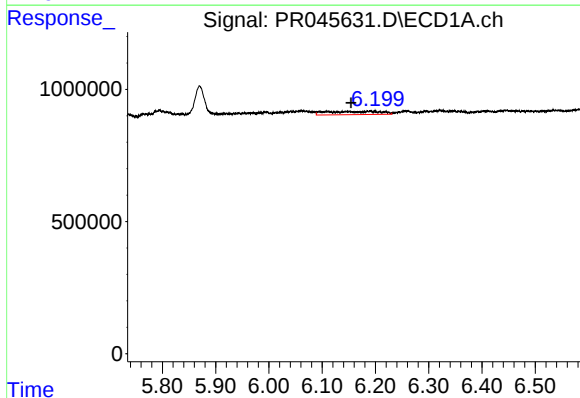
R.T.: 6.061 min
Delta R.T.: 0.009 min
Response: 649260
Conc: 11.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



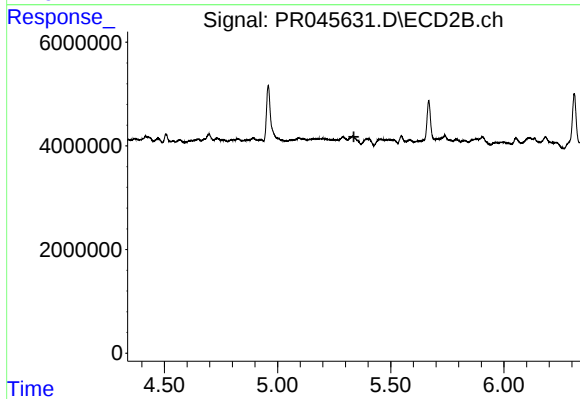
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



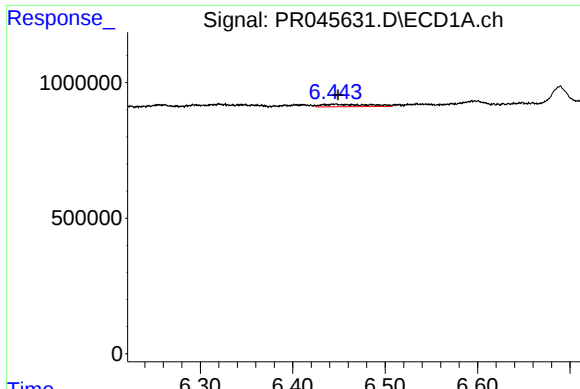
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: 0.035 min
Response: 871948
Conc: 19.50 ng/ml



#6 AR-1016-4

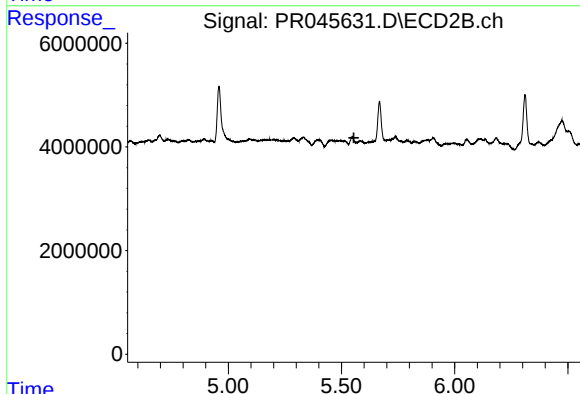
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

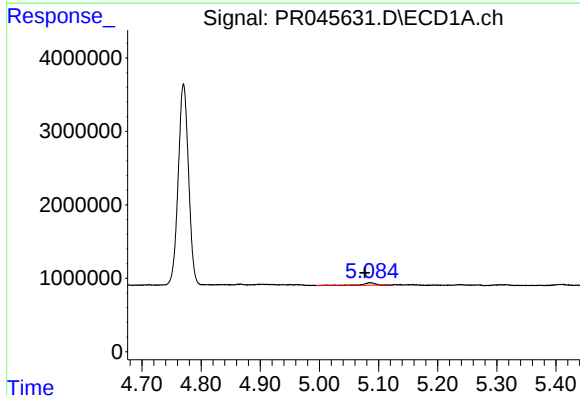
R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 315968
Conc: 7.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



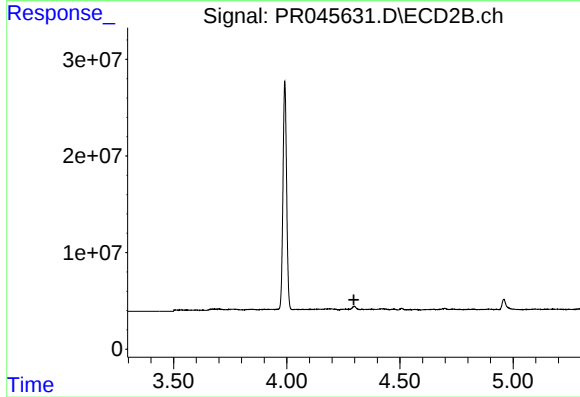
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



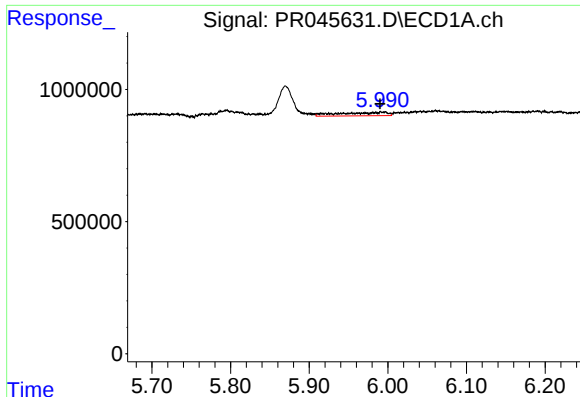
#9 AR-1221-2

R.T.: 5.086 min
Delta R.T.: 0.009 min
Response: 482424
Conc: 30.80 ng/ml



#9 AR-1221-2

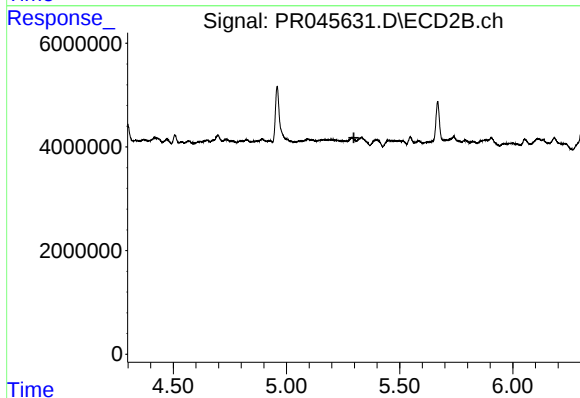
R.T.: 0.000 min
Exp R.T. : 4.296 min
Response: 0
Conc: N.D.



#13 AR-1232-3

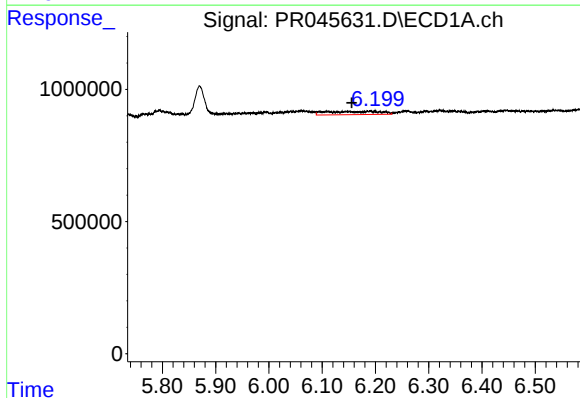
R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 563994
Conc: 14.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



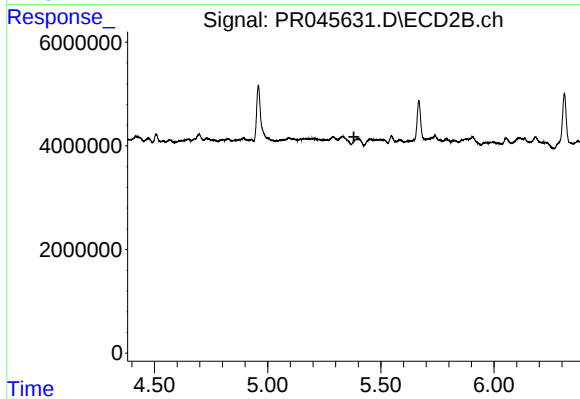
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



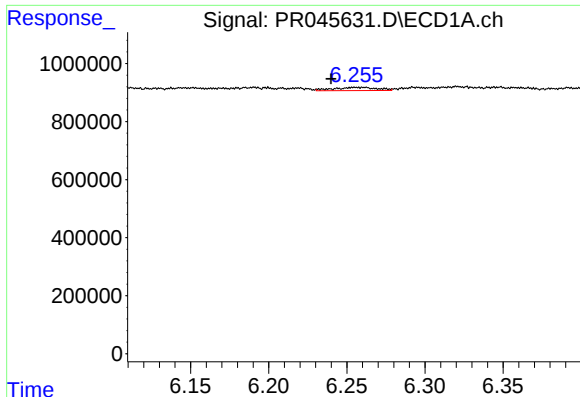
#14 AR-1232-4

R.T.: 6.189 min
Delta R.T.: 0.034 min
Response: 871948
Conc: 45.75 ng/ml



#14 AR-1232-4

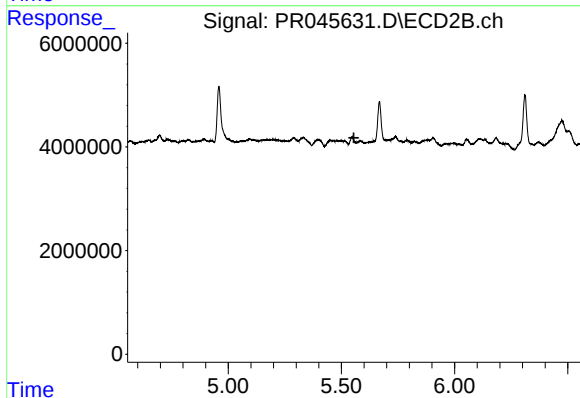
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#15 AR-1232-5

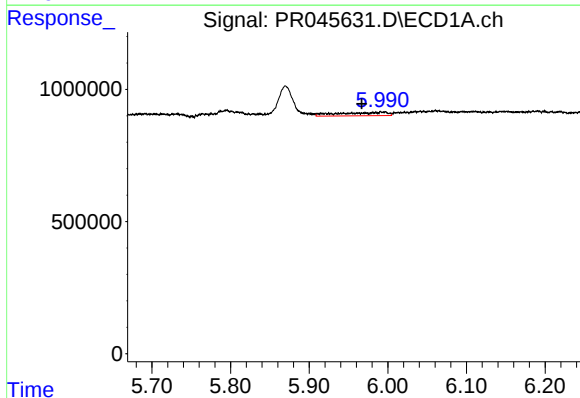
R.T.: 6.257 min
Delta R.T.: 0.017 min
Response: 217901
Conc: 15.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



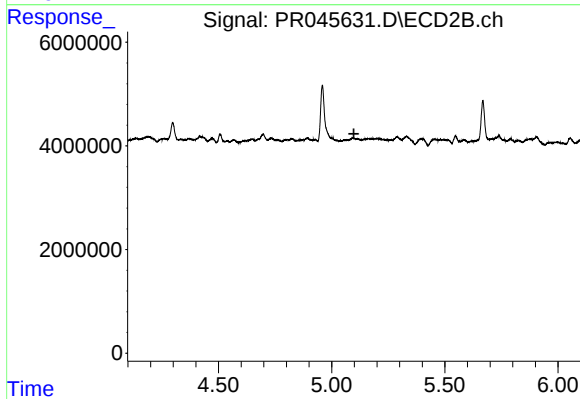
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



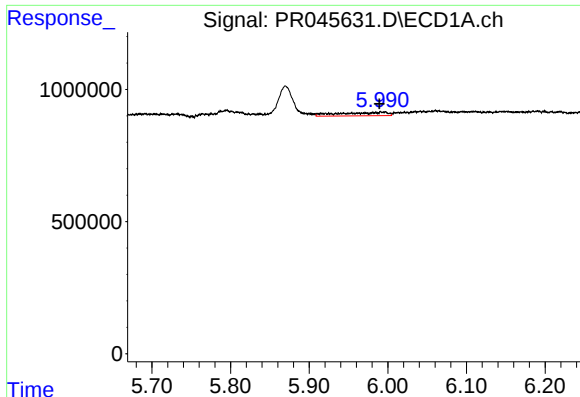
#16 AR-1242-1

R.T.: 5.994 min
Delta R.T.: 0.027 min
Response: 563994
Conc: 12.49 ng/ml



#16 AR-1242-1

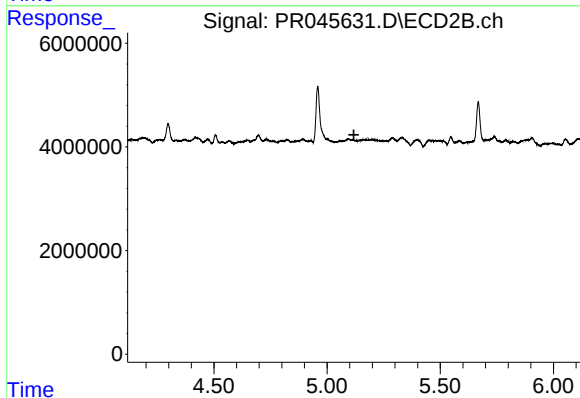
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

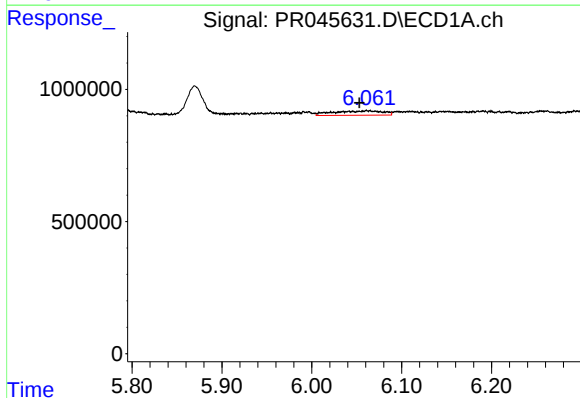
R.T.: 5.994 min
Delta R.T.: 0.004 min
Response: 563994
Conc: 8.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



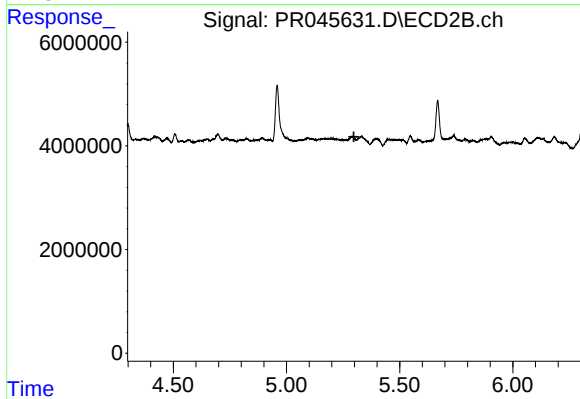
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



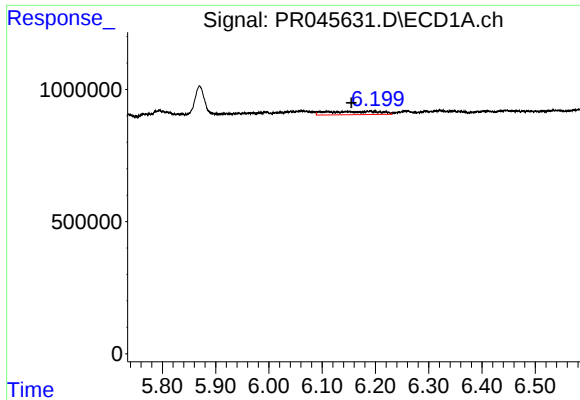
#18 AR-1242-3

R.T.: 6.061 min
Delta R.T.: 0.009 min
Response: 649260
Conc: 16.76 ng/ml



#18 AR-1242-3

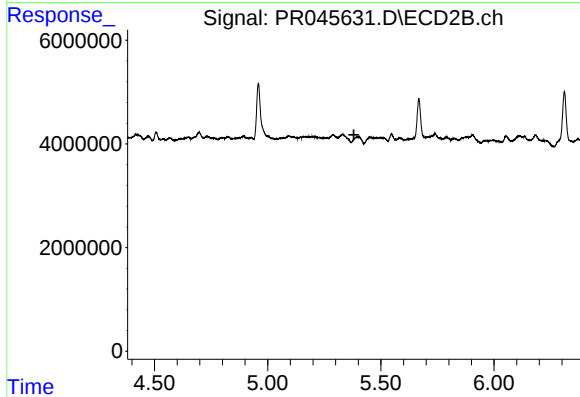
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#19 AR-1242-4

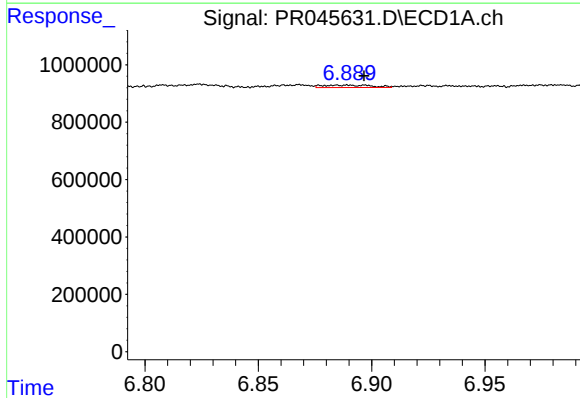
R.T.: 6.189 min
Delta R.T.: 0.035 min
Response: 871948
Conc: 27.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



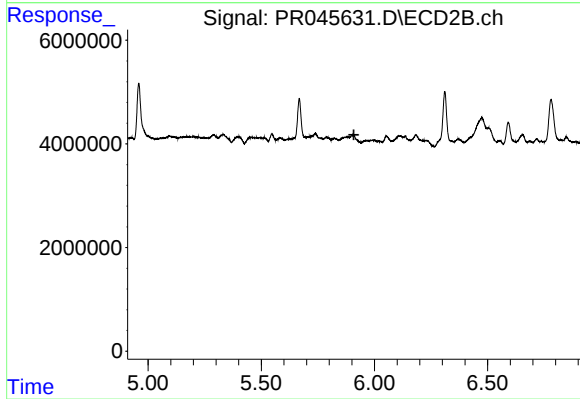
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



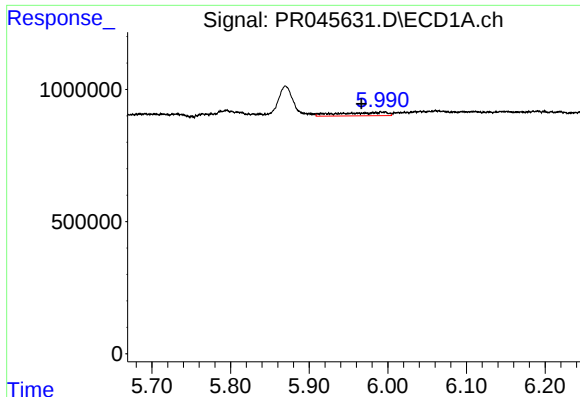
#20 AR-1242-5

R.T.: 6.888 min
Delta R.T.: -0.009 min
Response: 125227
Conc: 3.38 ng/ml



#20 AR-1242-5

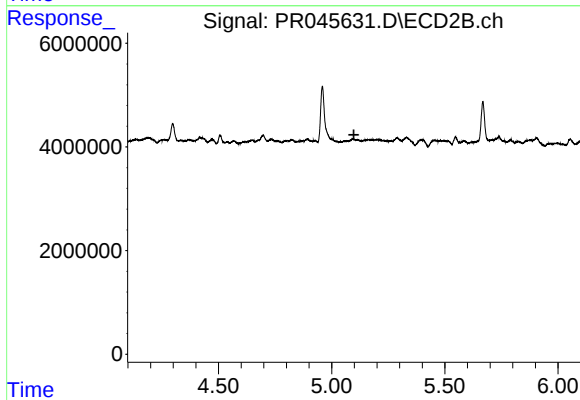
R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#21 AR-1248-1

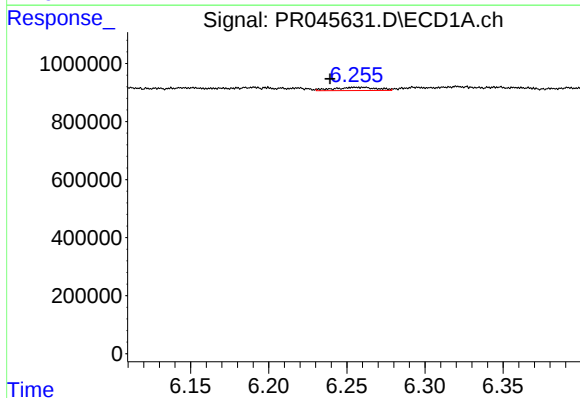
R.T.: 5.994 min
Delta R.T.: 0.027 min
Response: 563994
Conc: 17.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



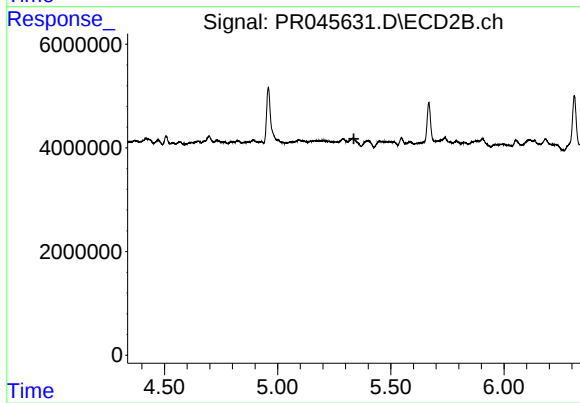
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



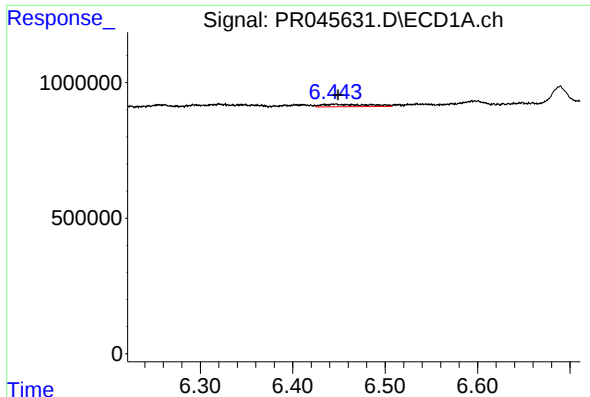
#22 AR-1248-2

R.T.: 6.257 min
Delta R.T.: 0.018 min
Response: 217901
Conc: 4.88 ng/ml



#22 AR-1248-2

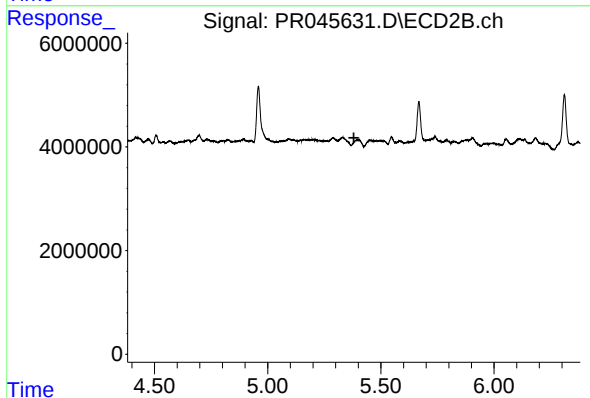
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#23 AR-1248-3

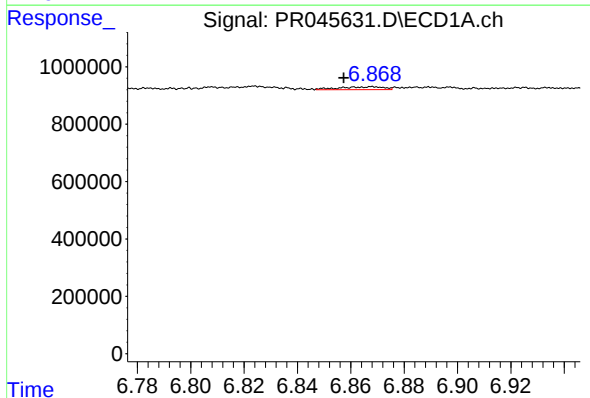
R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 315968
Conc: 6.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



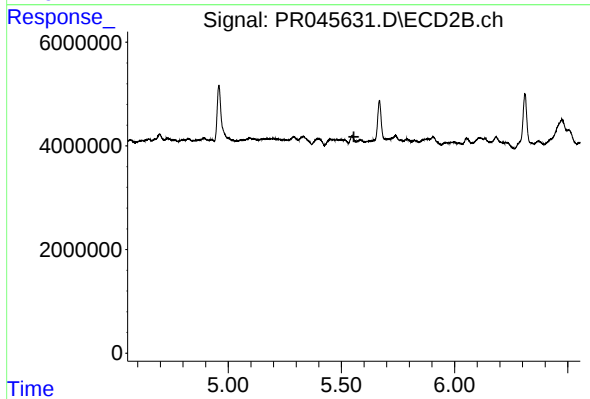
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



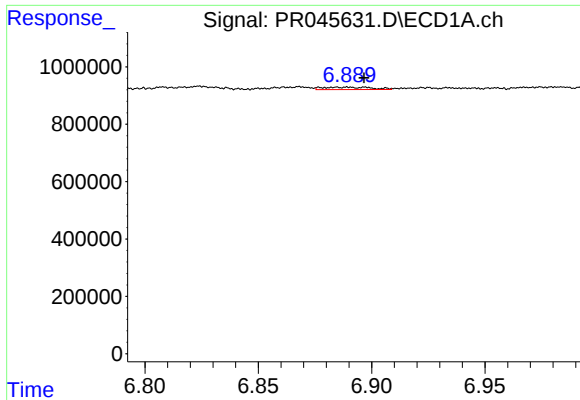
#24 AR-1248-4

R.T.: 6.867 min
Delta R.T.: 0.010 min
Response: 116559
Conc: 1.96 ng/ml



#24 AR-1248-4

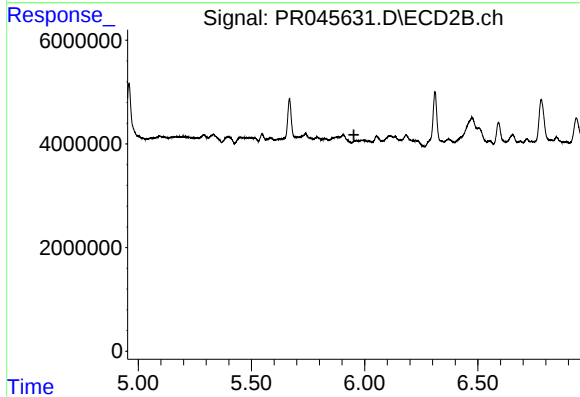
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#25 AR-1248-5

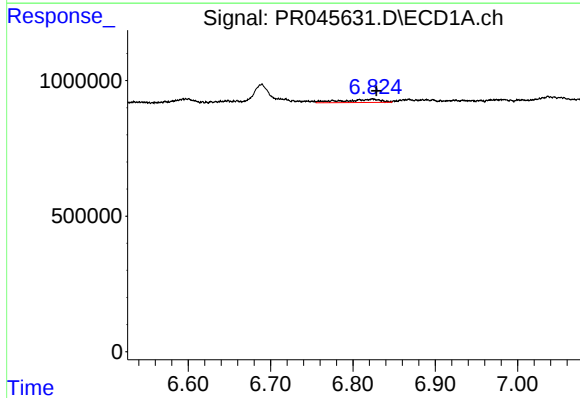
R.T.: 6.888 min
Delta R.T.: -0.009 min
Response: 125227
Conc: 2.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



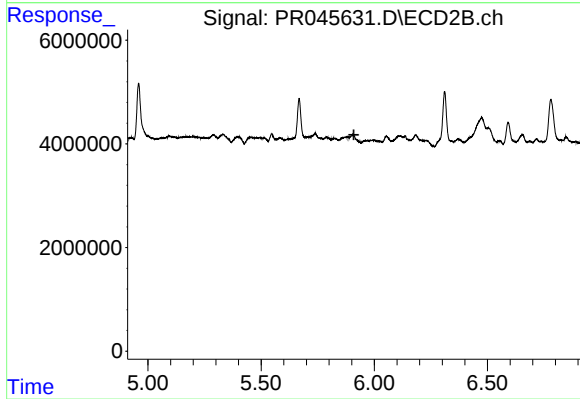
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



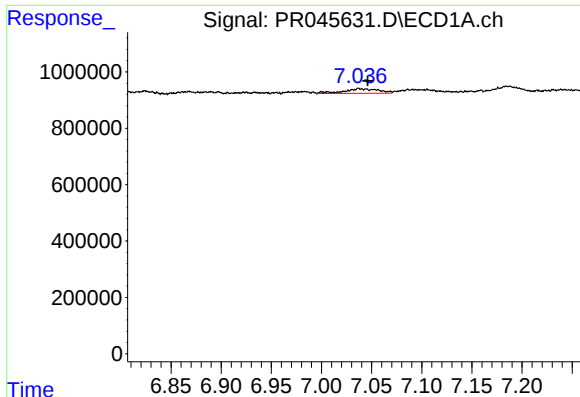
#26 AR-1254-1

R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 380883
Conc: 5.92 ng/ml



#26 AR-1254-1

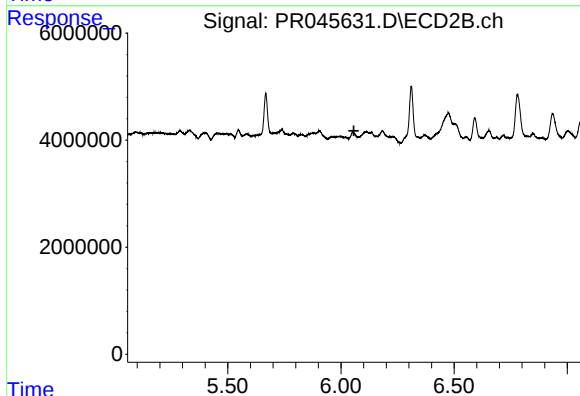
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#27 AR-1254-2

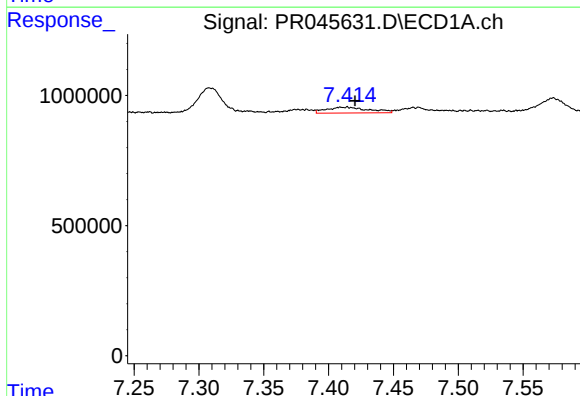
R.T.: 7.038 min
Delta R.T.: -0.008 min
Response: 385664
Conc: 3.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



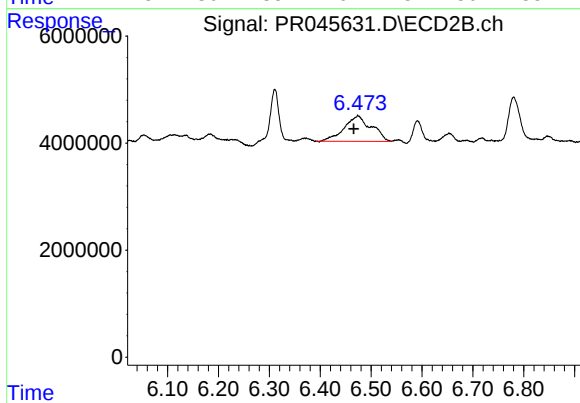
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



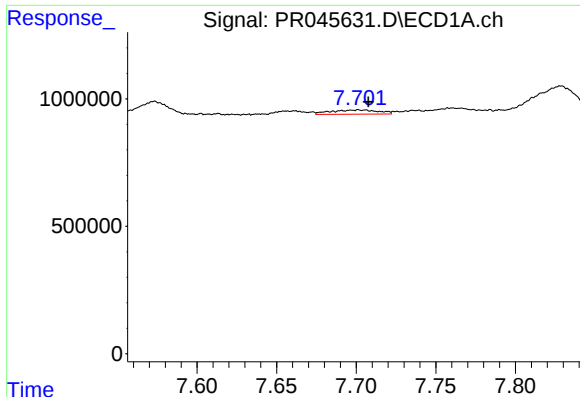
#28 AR-1254-3

R.T.: 7.413 min
Delta R.T.: -0.008 min
Response: 511778
Conc: 4.59 ng/ml



#28 AR-1254-3

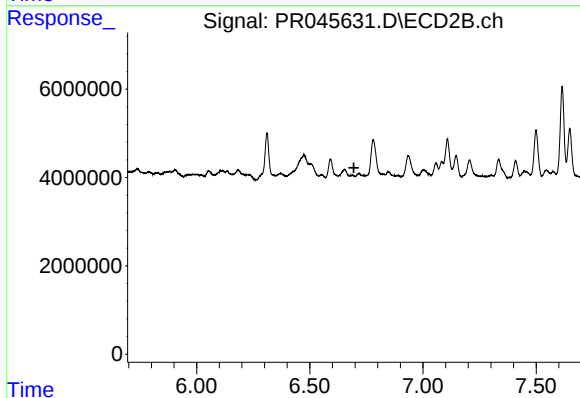
R.T.: 6.474 min
Delta R.T.: 0.008 min
Response: 17669739
Conc: 17.26 ng/ml



#29 AR-1254-4

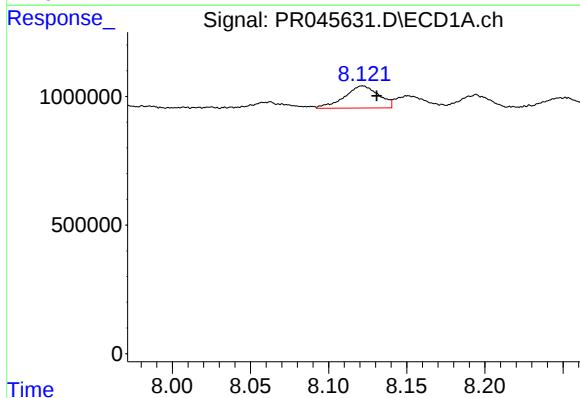
R.T.: 7.702 min
Delta R.T.: -0.006 min
Response: 344730
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



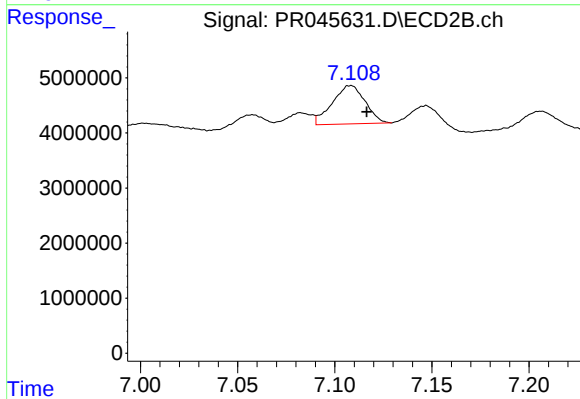
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



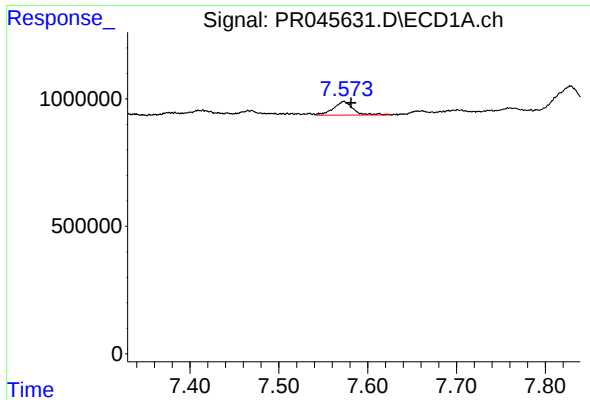
#30 AR-1254-5

R.T.: 8.122 min
Delta R.T.: -0.009 min
Response: 1323543
Conc: 14.14 ng/ml



#30 AR-1254-5

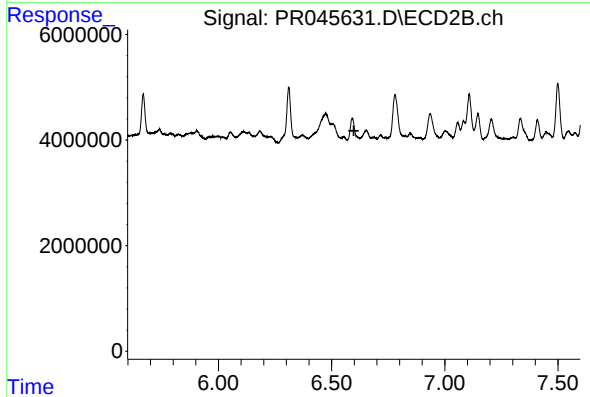
R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 8175280
Conc: 9.21 ng/ml



#31 AR-1260-1

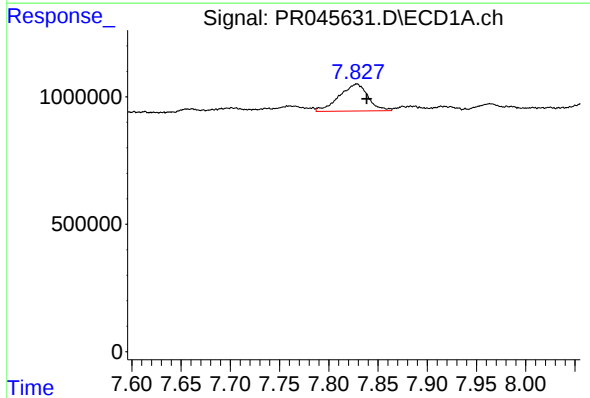
R.T.: 7.573 min
Delta R.T.: -0.008 min
Response: 827929
Conc: 10.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



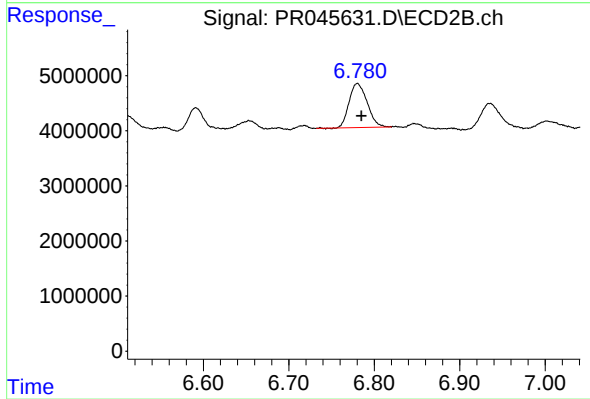
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



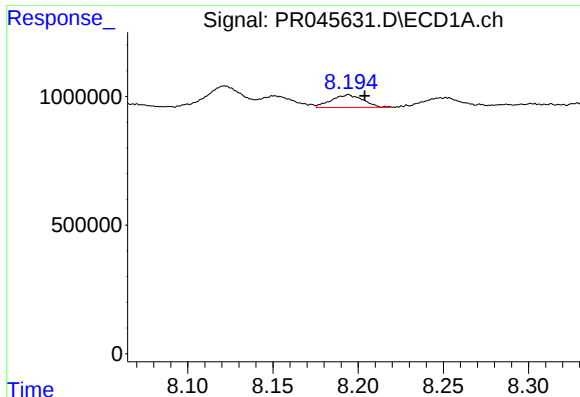
#32 AR-1260-2

R.T.: 7.828 min
Delta R.T.: -0.010 min
Response: 2154211
Conc: 20.63 ng/ml



#32 AR-1260-2

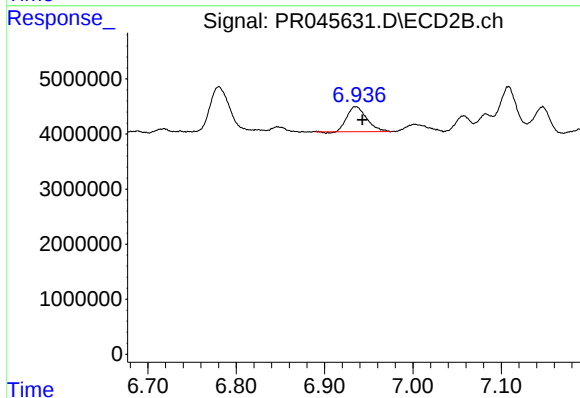
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 11668240
Conc: 15.35 ng/ml



#33 AR-1260-3

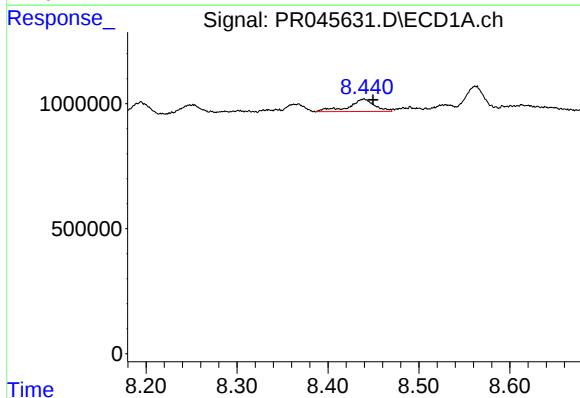
R.T.: 8.194 min
Delta R.T.: -0.010 min
Response: 639331
Conc: 8.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



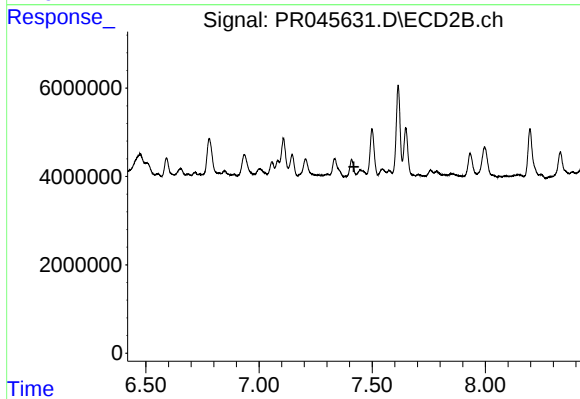
#33 AR-1260-3

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 7089482
Conc: 9.57 ng/ml



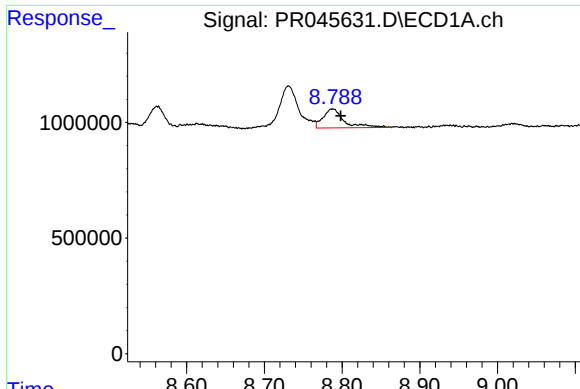
#34 AR-1260-4

R.T.: 8.439 min
Delta R.T.: -0.010 min
Response: 977543
Conc: 11.05 ng/ml



#34 AR-1260-4

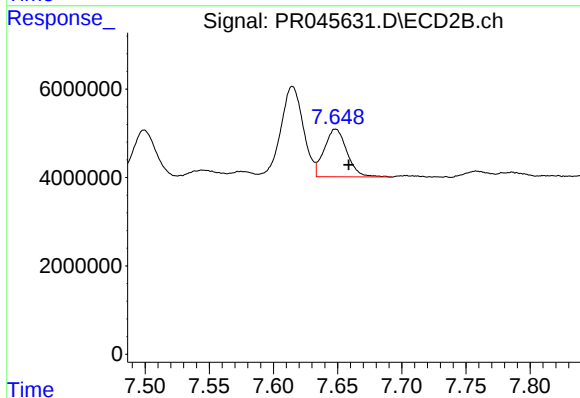
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.



#35 AR-1260-5

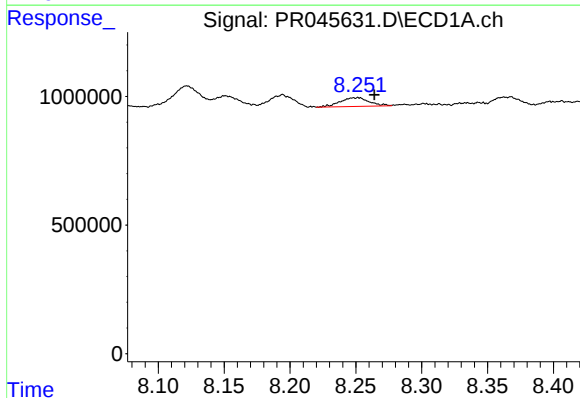
R.T.: 8.788 min
Delta R.T.: -0.010 min
Response: 1535428
Conc: 8.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



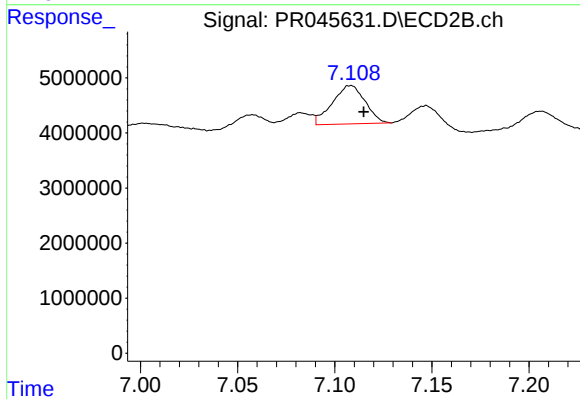
#35 AR-1260-5

R.T.: 7.648 min
Delta R.T.: -0.010 min
Response: 13273419
Conc: 8.65 ng/ml



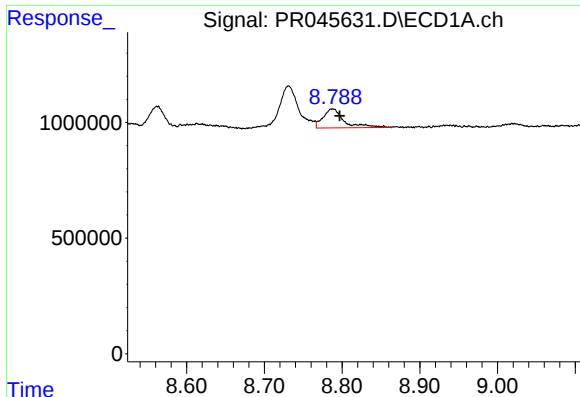
#36 AR-1262-1

R.T.: 8.250 min
Delta R.T.: -0.014 min
Response: 516386
Conc: 12.09 ng/ml



#36 AR-1262-1

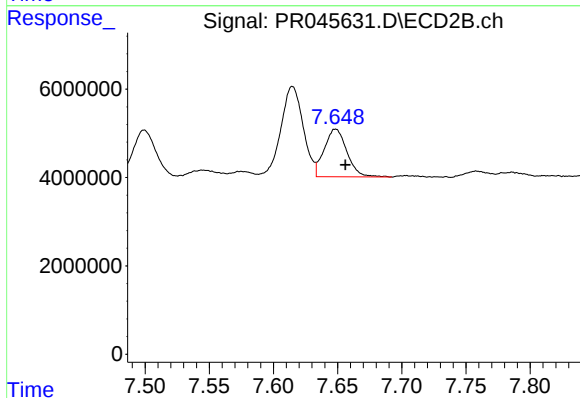
R.T.: 7.108 min
Delta R.T.: -0.007 min
Response: 8175280
Conc: 17.79 ng/ml



#37 AR-1262-2

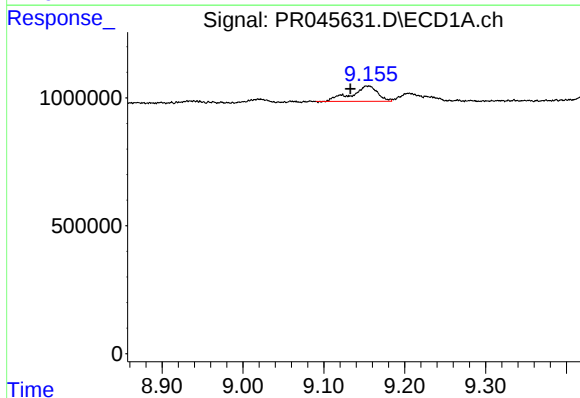
R.T.: 8.788 min
Delta R.T.: -0.009 min
Response: 1535428
Conc: 7.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



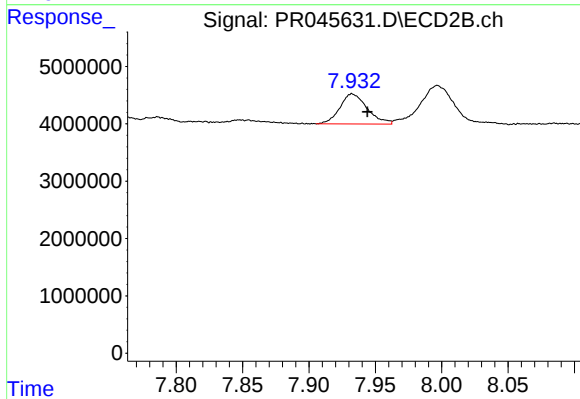
#37 AR-1262-2

R.T.: 7.648 min
Delta R.T.: -0.008 min
Response: 13273419
Conc: 7.58 ng/ml



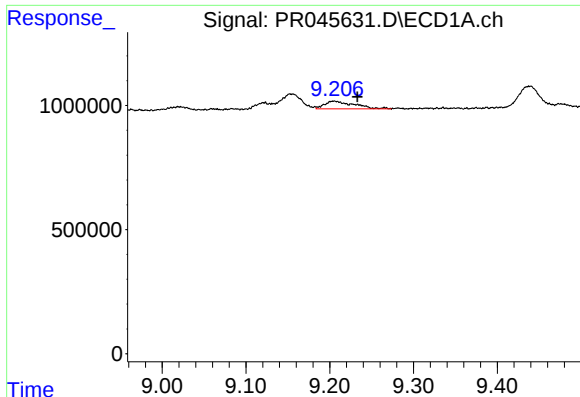
#38 AR-1262-3

R.T.: 9.155 min
Delta R.T.: 0.022 min
Response: 1332211
Conc: 14.79 ng/ml



#38 AR-1262-3

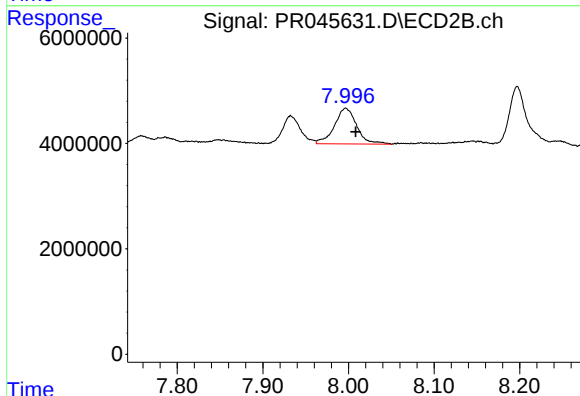
R.T.: 7.932 min
Delta R.T.: -0.012 min
Response: 7541498
Conc: 11.43 ng/ml



#39 AR-1262-4

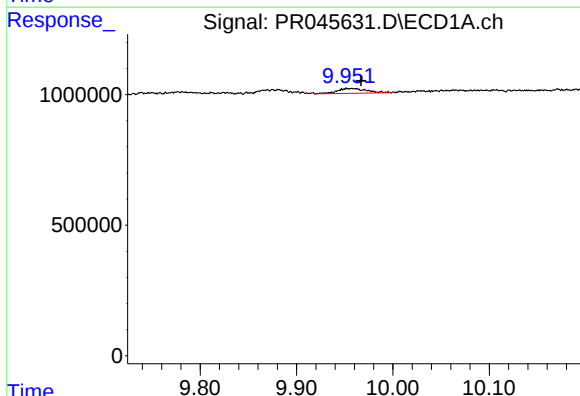
R.T.: 9.205 min
Delta R.T.: -0.028 min
Response: 763600
Conc: 7.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



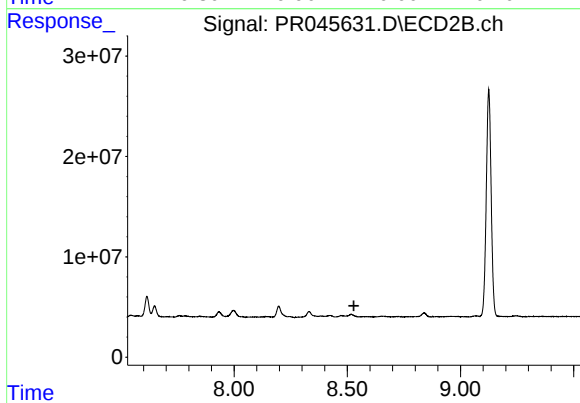
#39 AR-1262-4

R.T.: 7.997 min
Delta R.T.: -0.012 min
Response: 12264470
Conc: 9.45 ng/ml



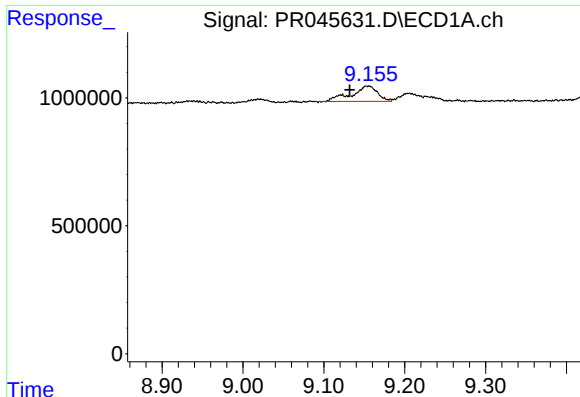
#40 AR-1262-5

R.T.: 9.957 min
Delta R.T.: -0.010 min
Response: 395120
Conc: 4.98 ng/ml



#40 AR-1262-5

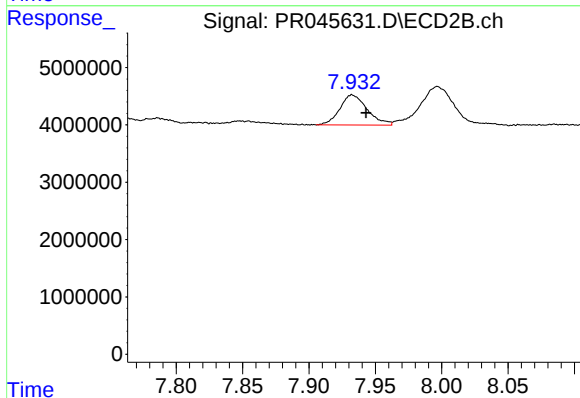
R.T.: 0.000 min
Exp R.T.: 8.529 min
Response: 0
Conc: N.D.



#41 AR-1268-1

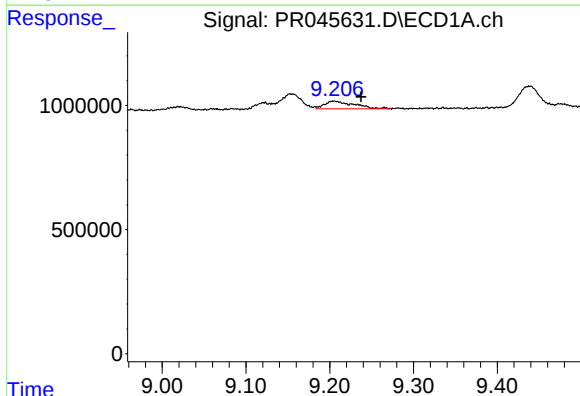
R.T.: 9.155 min
Delta R.T.: 0.023 min
Response: 1332211
Conc: 5.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



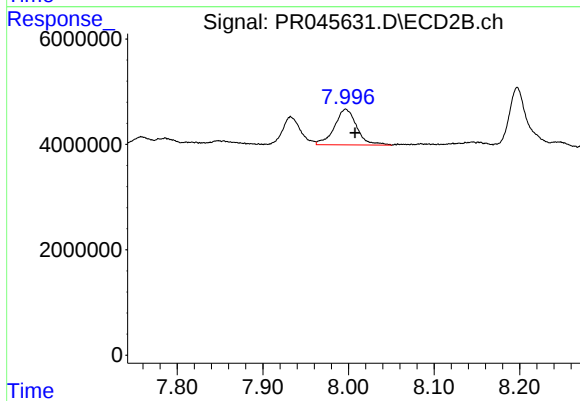
#41 AR-1268-1

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 7541498
Conc: 4.03 ng/ml



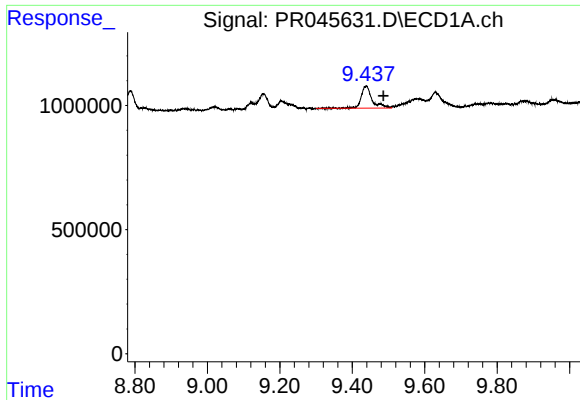
#42 AR-1268-2

R.T.: 9.205 min
Delta R.T.: -0.032 min
Response: 763600
Conc: 3.54 ng/ml



#42 AR-1268-2

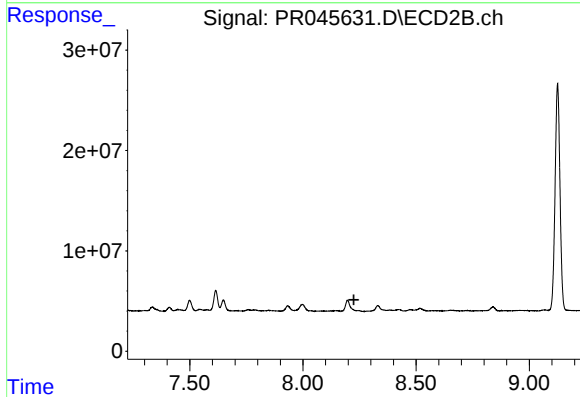
R.T.: 7.997 min
Delta R.T.: -0.011 min
Response: 12264470
Conc: 6.68 ng/ml



#43 AR-1268-3

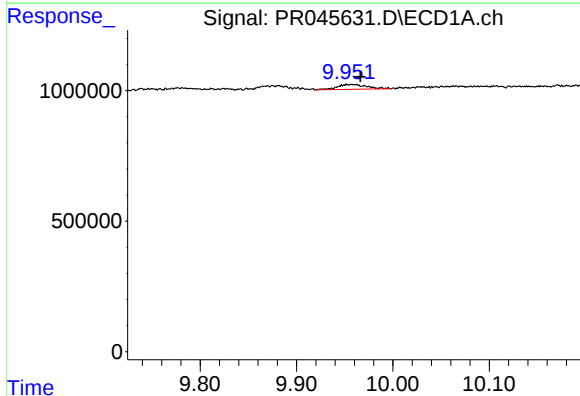
R.T.: 9.438 min
Delta R.T.: -0.048 min
Response: 1855308
Conc: 10.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



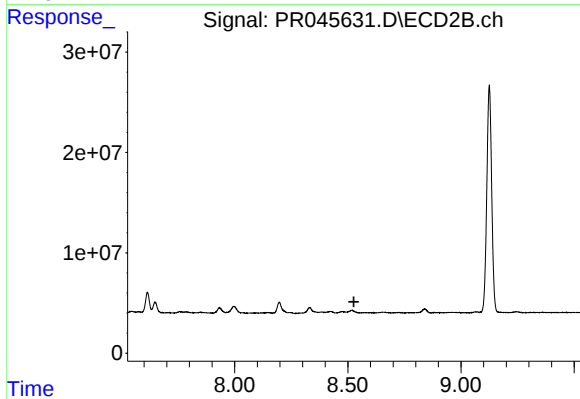
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



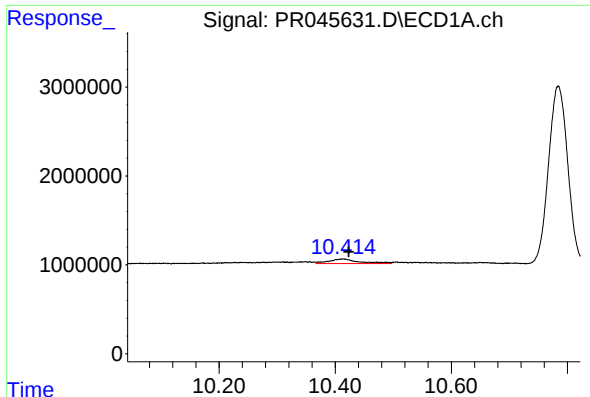
#44 AR-1268-4

R.T.: 9.957 min
Delta R.T.: -0.010 min
Response: 395120
Conc: 4.66 ng/ml



#44 AR-1268-4

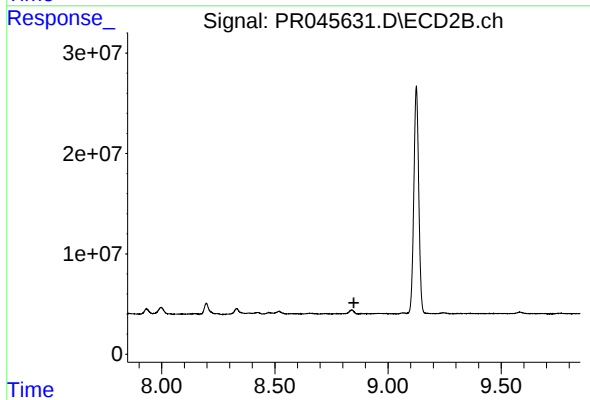
R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.414 min
Delta R.T.: -0.009 min
Response: 1892449
Conc: 2.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.