

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
 Data File : PR043606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 07:00
 Operator : SM\AJ
 Sample : K6156-12
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 05:03:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 2019
 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...	4.708	3.968	109.2E6	147.7E6	19.640	19.122
2)	SA Decachlor...	10.618	9.059	127.1E6	304.4E6	33.745	30.762
Target Compounds							
7)	L1 AR-1016-5	6.365	0.000	436863	0	3.162	N.D. #
9)	L2 AR-1221-2	5.020	0.000	1359777	0	33.274	N.D. #
10)	L2 AR-1221-3	5.020f	0.000	1359777	0	9.894	N.D. #
11)	L3 AR-1232-1	5.020f	0.000	1359777	0	12.650	N.D. #
12)	L3 AR-1232-2	5.561f	0.000	552669	0	9.986	N.D. #
20)	L4 AR-1242-5	6.811	0.000	716461	0	5.633	N.D. #
23)	L5 AR-1248-3	6.365	0.000	436863	0	2.406	N.D. #
24)	L5 AR-1248-4	6.741	0.000	1272874	0	6.080	N.D. #
25)	L5 AR-1248-5	6.811	0.000	716461	0	3.609	N.D. #
26)	L6 AR-1254-1	6.741	0.000	1272874	0	5.824	N.D. #
27)	L6 AR-1254-2	6.957	0.000	1747439	0	5.182	N.D. #
28)	L6 AR-1254-3	7.330	0.000	1658198	0	4.741	N.D. #
29)	L6 AR-1254-4	7.615	6.595f	911889	5300895	3.649	7.362 #
30)	L6 AR-1254-5	8.035	7.069	1351105	3472999	5.243	4.077
31)	L7 AR-1260-1	7.491	6.573	1301932	9732134	5.225	14.365 #
32)	L7 AR-1260-2	7.748	6.737	1147738	7241472	3.863	7.474 #
33)	L7 AR-1260-3	8.076f	6.888	2771912	3378005	12.512	4.326 #
34)	L7 AR-1260-4	8.338	7.341	3005277	5078060	11.948	8.004 #
35)	L7 AR-1260-5	8.681	0.000	336260	0	0.697	N.D. #
36)	L8 AR-1262-1	8.161	7.069	5015624	3472999	37.676	7.023 #
37)	L8 AR-1262-2	8.681	0.000	336260	0	0.590	N.D. #
38)	L8 AR-1262-3	0.000	7.850f	0	4846248	N.D.	6.353 #
39)	L8 AR-1262-4	9.165f	0.000	1161428	0	4.364	N.D. #
41)	L9 AR-1268-1	0.000	7.850f	0	4846248	N.D.	2.258 #
42)	L9 AR-1268-2	9.165f	0.000	1161428	0	2.016	N.D. #
43)	L9 AR-1268-3	9.357	8.166	674085	7383715	1.432	4.796 #
45)	L9 AR-1268-5	10.259	0.000	1151739	0	0.737	N.D. #

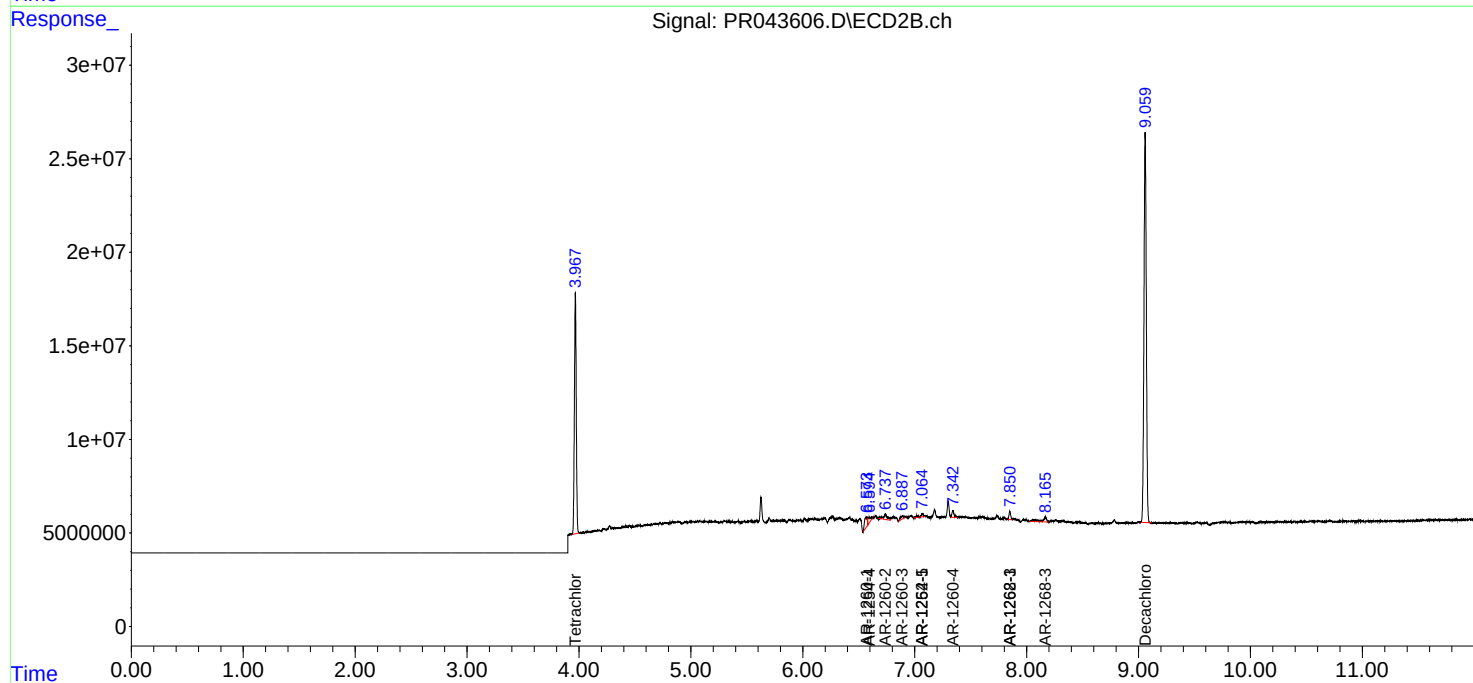
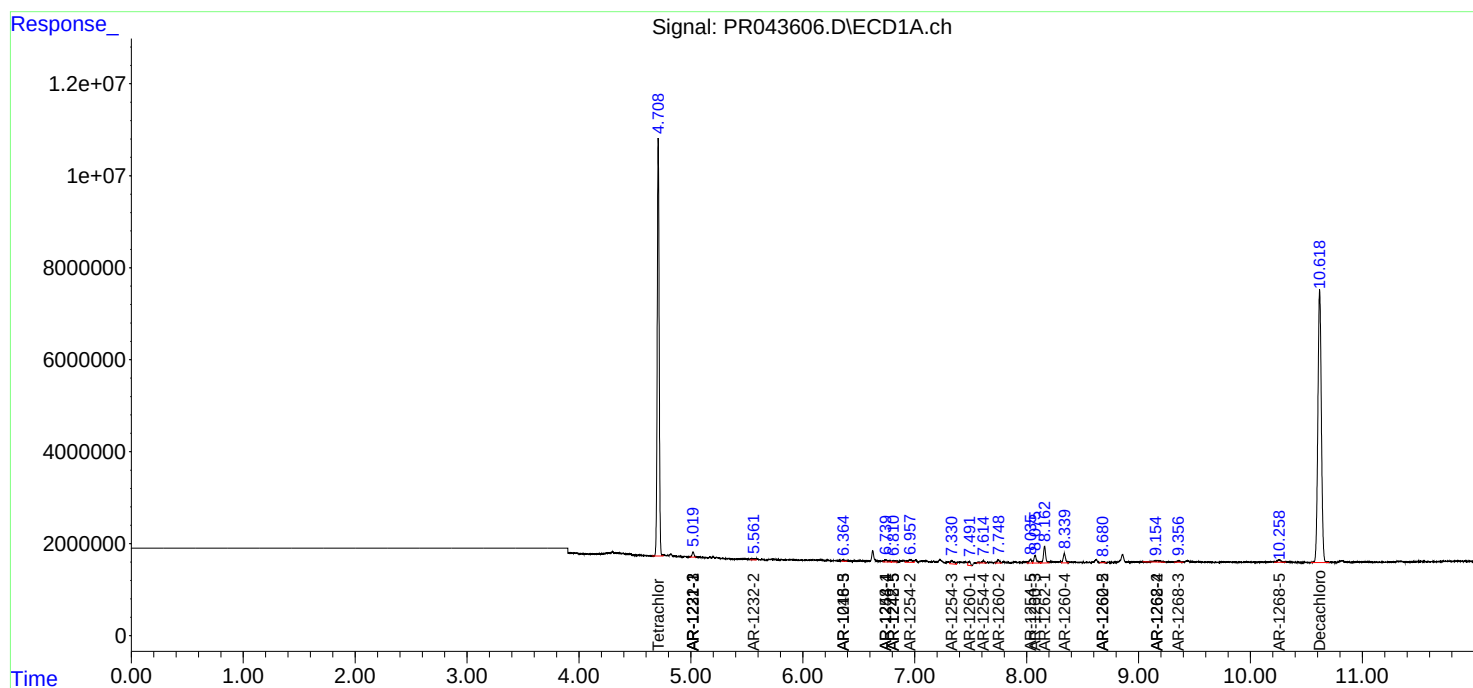
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

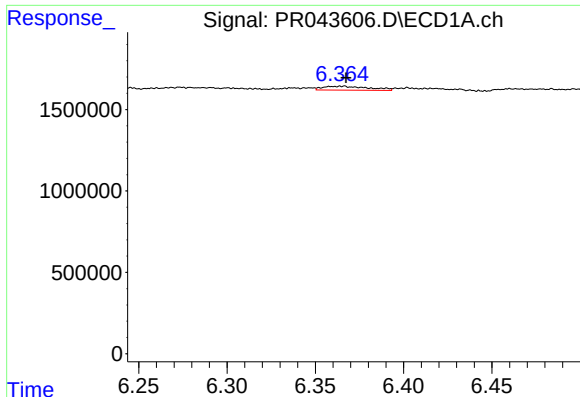
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 07:00
Operator : SM\AJ
Sample : K6156-12
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:03:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
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

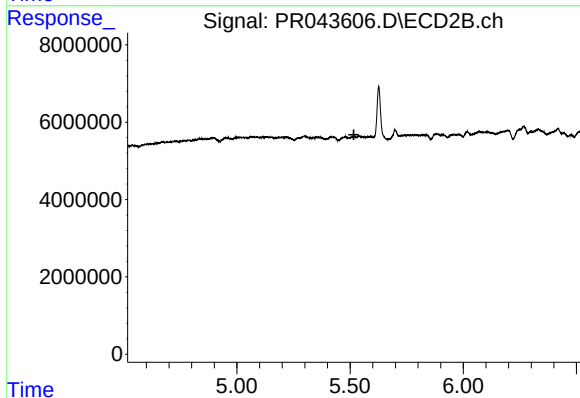




#7 AR-1016-5

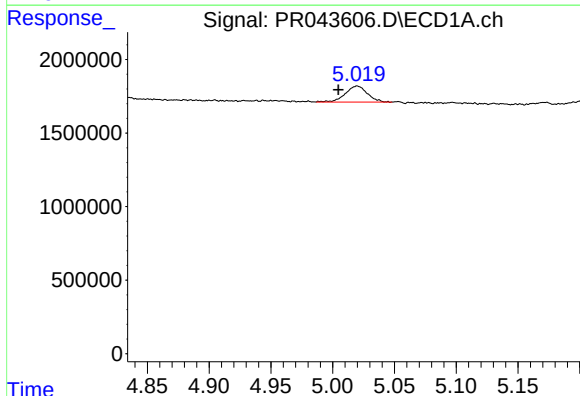
R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 436863
Conc: 3.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



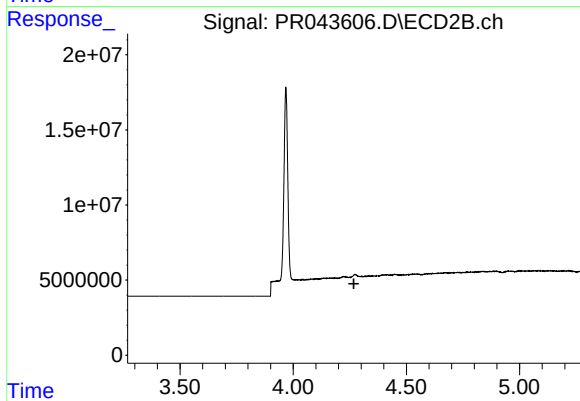
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



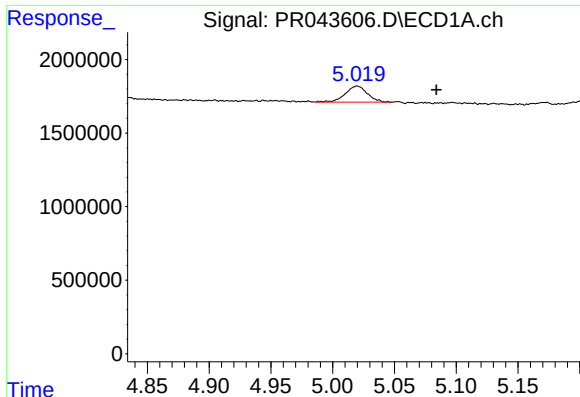
#9 AR-1221-2

R.T.: 5.020 min
Delta R.T.: 0.015 min
Response: 1359777
Conc: 33.27 ng/ml



#9 AR-1221-2

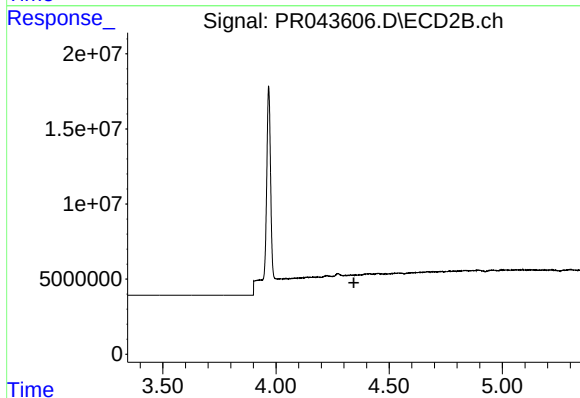
R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



#10 AR-1221-3

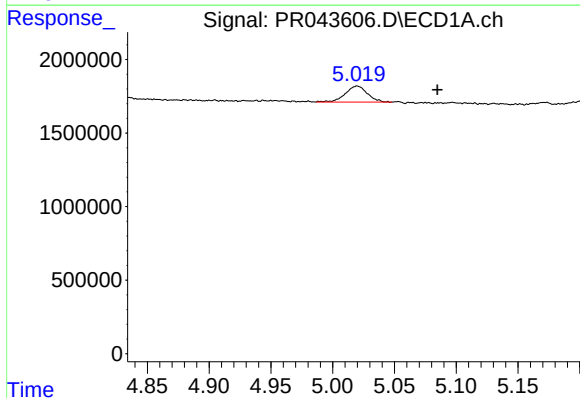
R.T.: 5.020 min
Delta R.T.: -0.064 min
Response: 1359777
Conc: 9.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



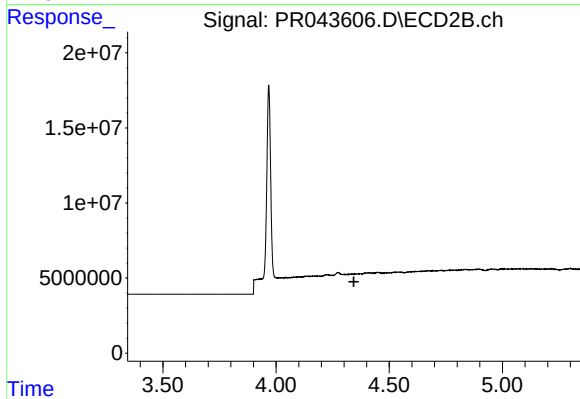
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



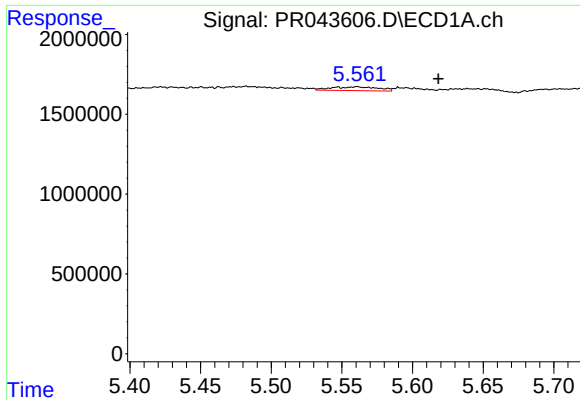
#11 AR-1232-1

R.T.: 5.020 min
Delta R.T.: -0.065 min
Response: 1359777
Conc: 12.65 ng/ml



#11 AR-1232-1

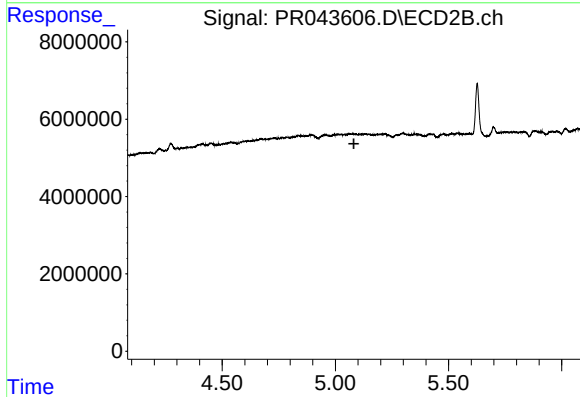
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#12 AR-1232-2

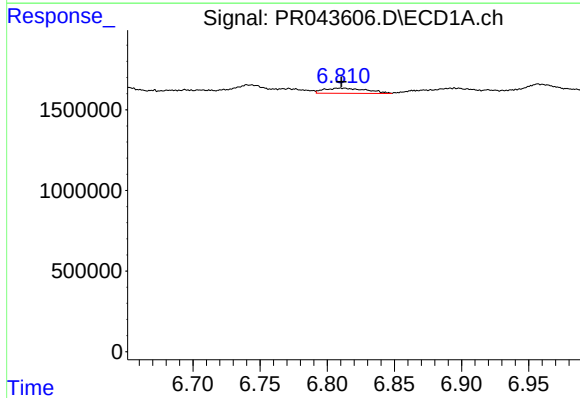
R.T.: 5.561 min
Delta R.T.: -0.058 min
Response: 552669
Conc: 9.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



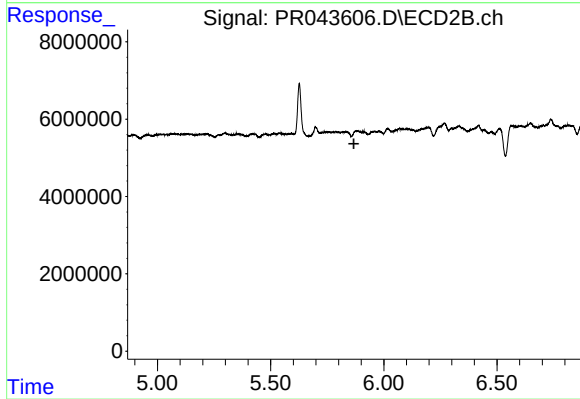
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



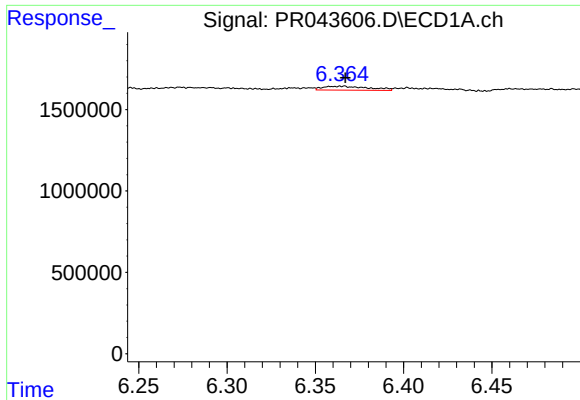
#20 AR-1242-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 716461
Conc: 5.63 ng/ml



#20 AR-1242-5

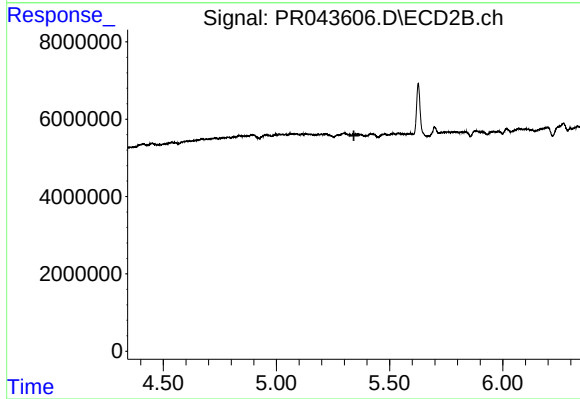
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#23 AR-1248-3

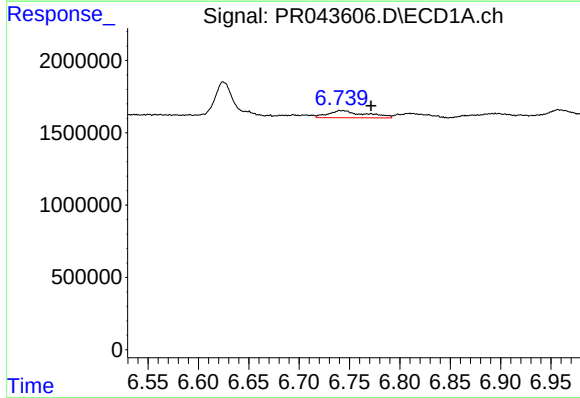
R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 436863
Conc: 2.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



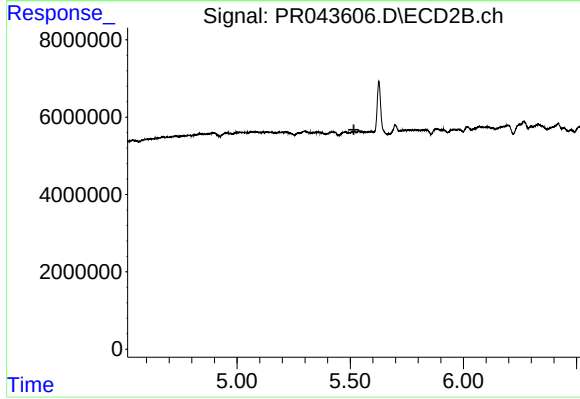
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



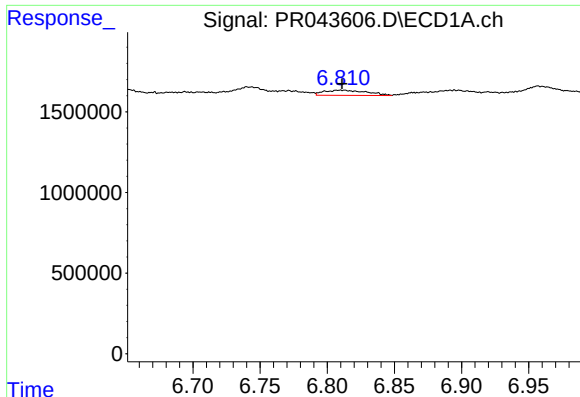
#24 AR-1248-4

R.T.: 6.741 min
Delta R.T.: -0.030 min
Response: 1272874
Conc: 6.08 ng/ml



#24 AR-1248-4

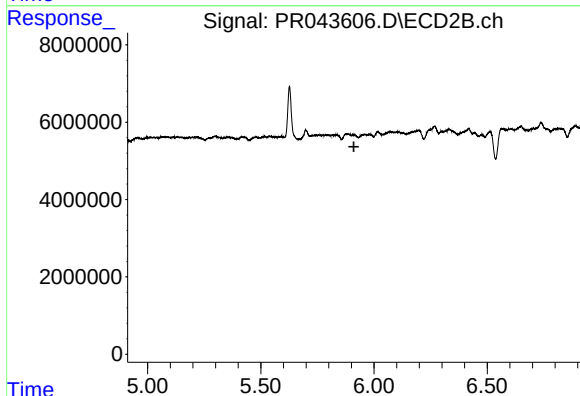
R.T.: 0.000 min
Exp R.T. : 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

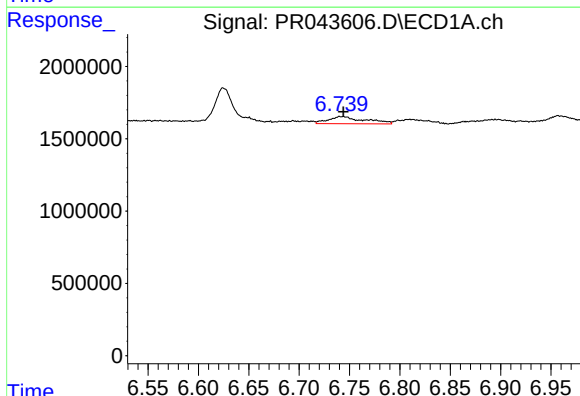
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 716461
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



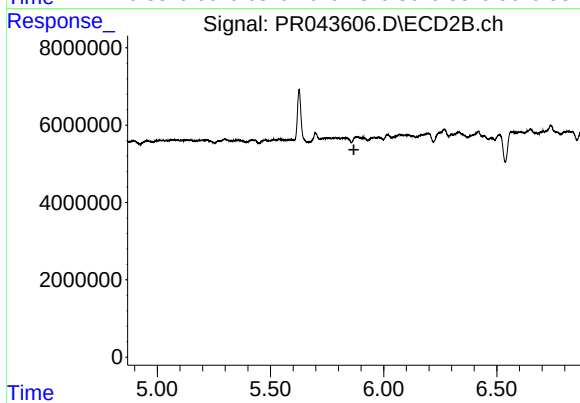
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



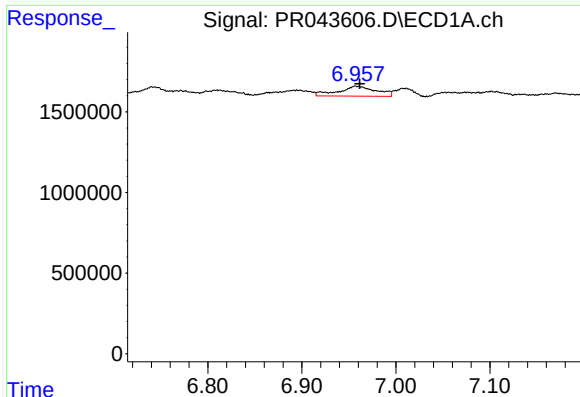
#26 AR-1254-1

R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 1272874
Conc: 5.82 ng/ml



#26 AR-1254-1

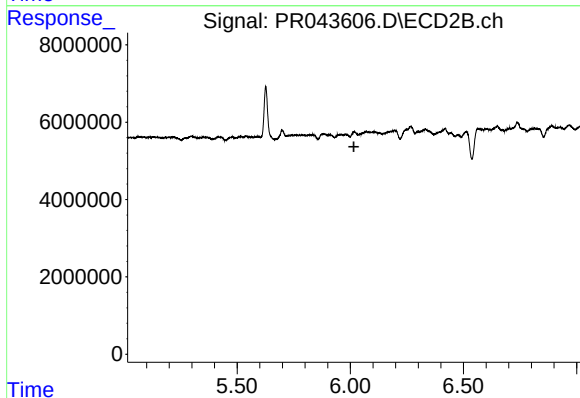
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

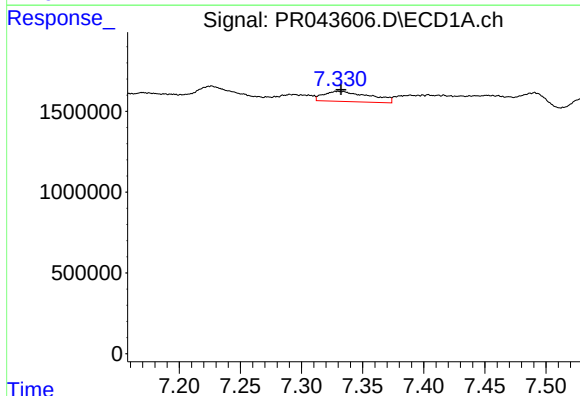
R.T.: 6.957 min
Delta R.T.: -0.004 min
Response: 1747439
Conc: 5.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



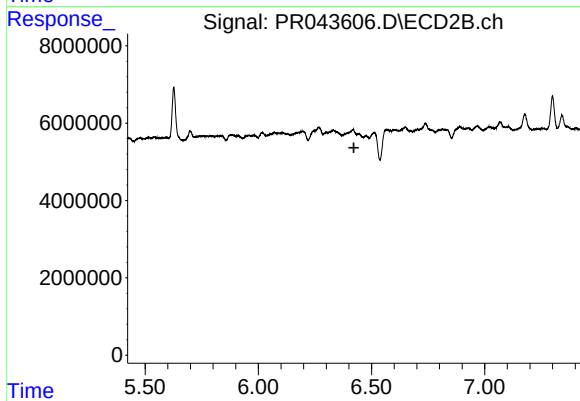
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



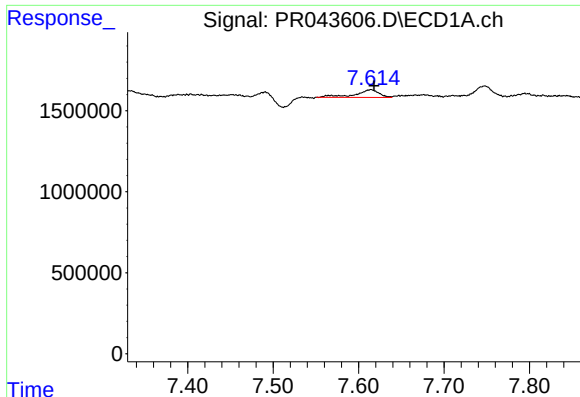
#28 AR-1254-3

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 1658198
Conc: 4.74 ng/ml



#28 AR-1254-3

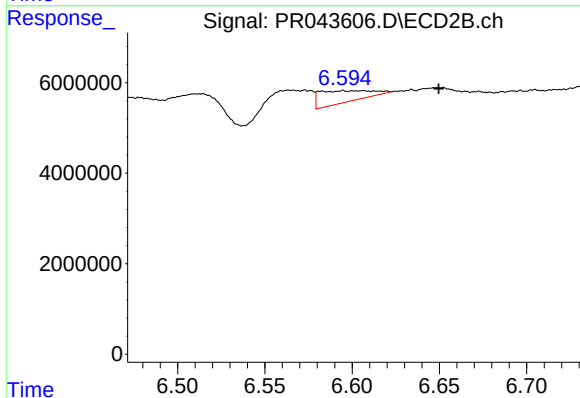
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

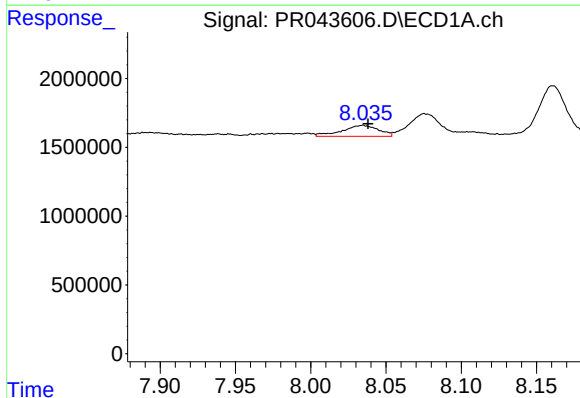
R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 911889
Conc: 3.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



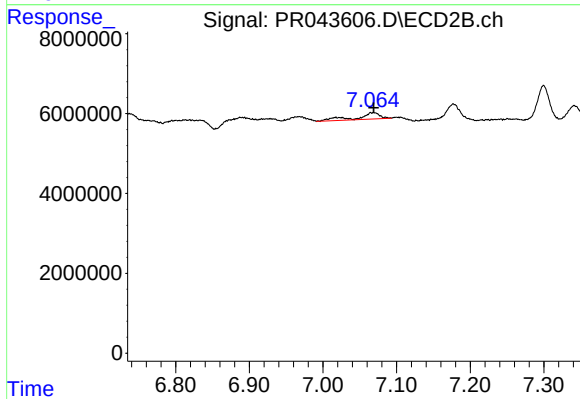
#29 AR-1254-4

R.T.: 6.595 min
Delta R.T.: -0.055 min
Response: 5300895
Conc: 7.36 ng/ml



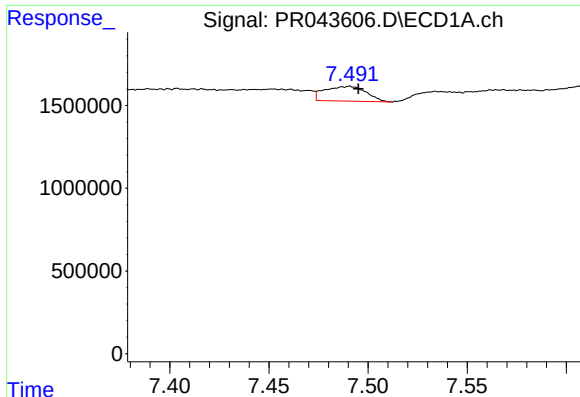
#30 AR-1254-5

R.T.: 8.035 min
Delta R.T.: -0.003 min
Response: 1351105
Conc: 5.24 ng/ml



#30 AR-1254-5

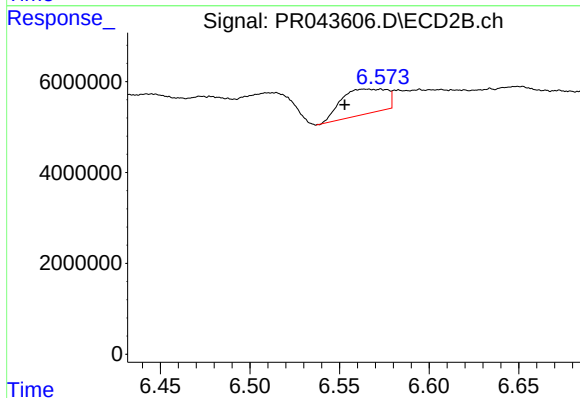
R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 3472999
Conc: 4.08 ng/ml



#31 AR-1260-1

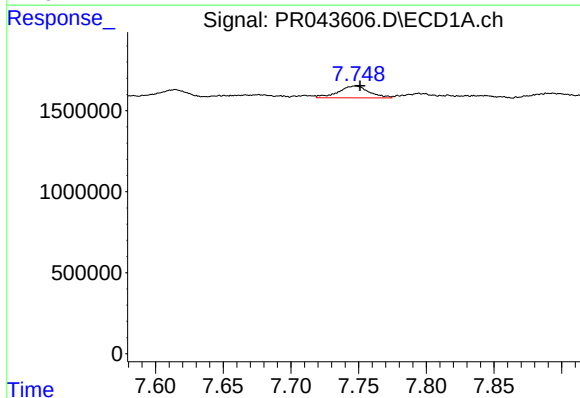
R.T.: 7.491 min
Delta R.T.: -0.005 min
Response: 1301932
Conc: 5.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



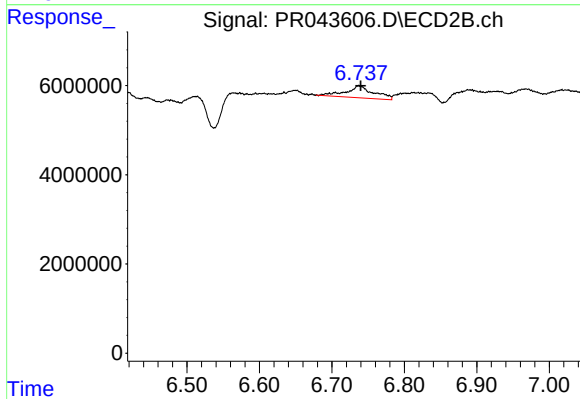
#31 AR-1260-1

R.T.: 6.573 min
Delta R.T.: 0.020 min
Response: 9732134
Conc: 14.37 ng/ml



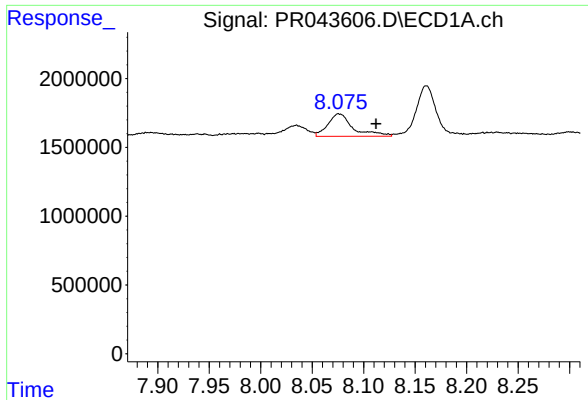
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 1147738
Conc: 3.86 ng/ml



#32 AR-1260-2

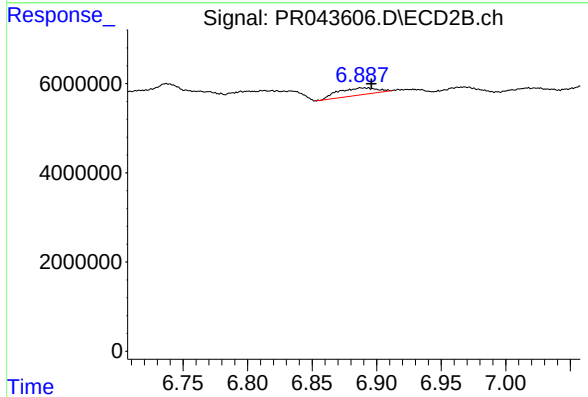
R.T.: 6.737 min
Delta R.T.: -0.002 min
Response: 7241472
Conc: 7.47 ng/ml



#33 AR-1260-3

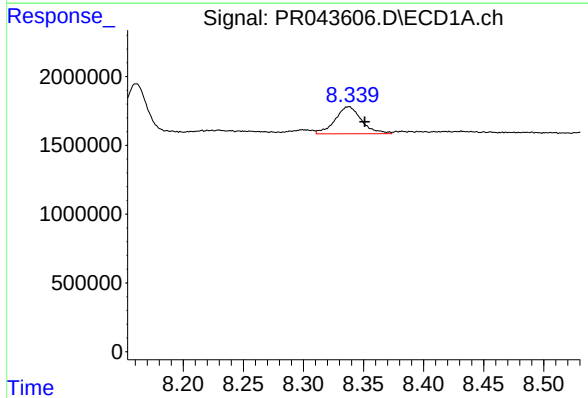
R.T.: 8.076 min
Delta R.T.: -0.036 min
Response: 2771912
Conc: 12.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



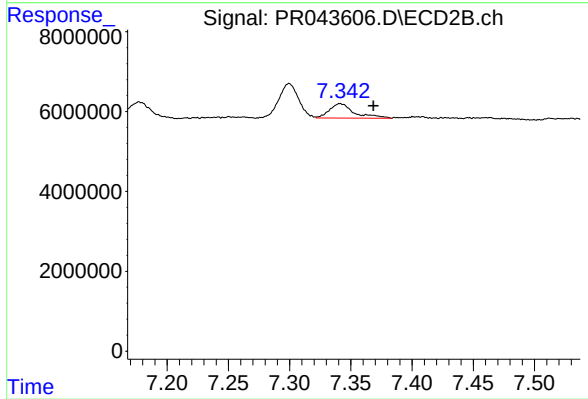
#33 AR-1260-3

R.T.: 6.888 min
Delta R.T.: -0.008 min
Response: 3378005
Conc: 4.33 ng/ml



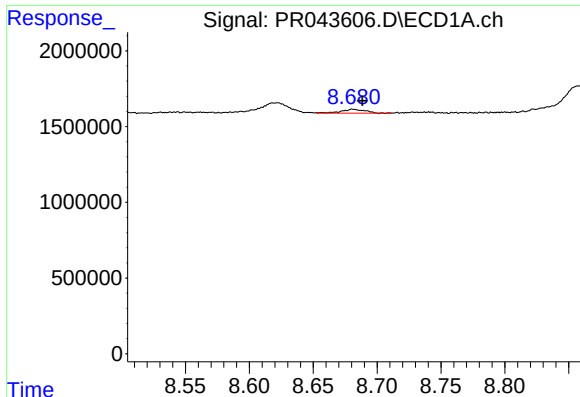
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: -0.013 min
Response: 3005277
Conc: 11.95 ng/ml



#34 AR-1260-4

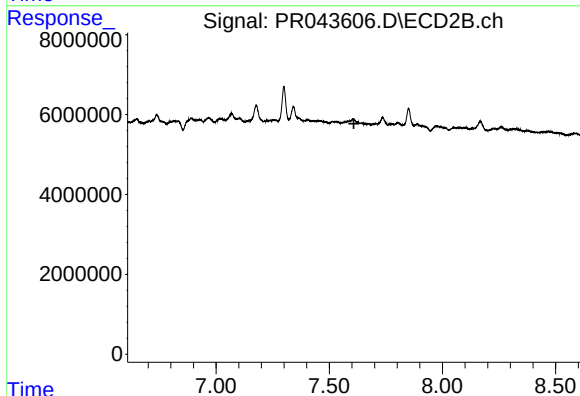
R.T.: 7.341 min
Delta R.T.: -0.027 min
Response: 5078060
Conc: 8.00 ng/ml



#35 AR-1260-5

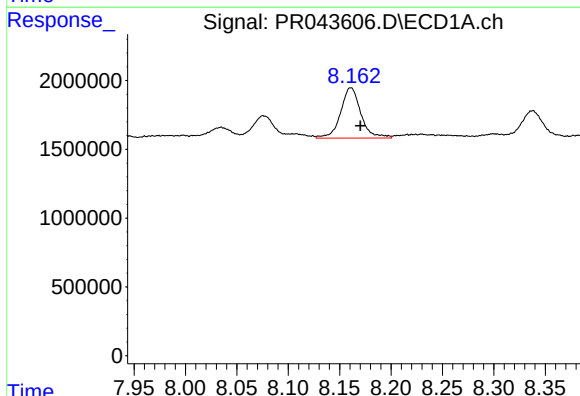
R.T.: 8.681 min
Delta R.T.: -0.008 min
Response: 336260
Conc: 0.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



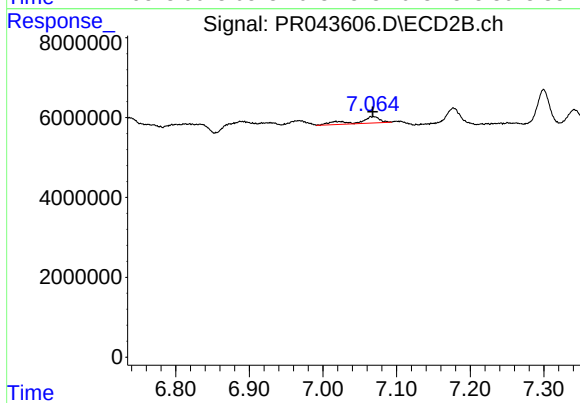
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



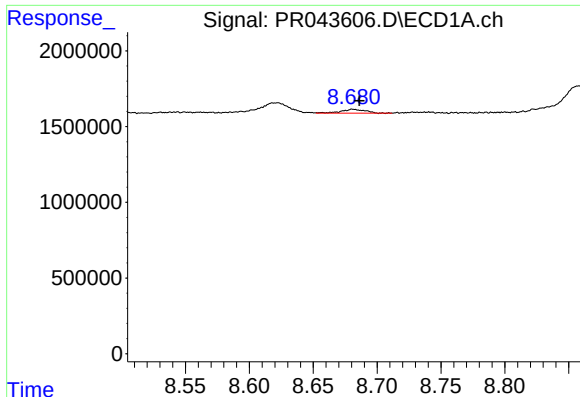
#36 AR-1262-1

R.T.: 8.161 min
Delta R.T.: -0.009 min
Response: 5015624
Conc: 37.68 ng/ml



#36 AR-1262-1

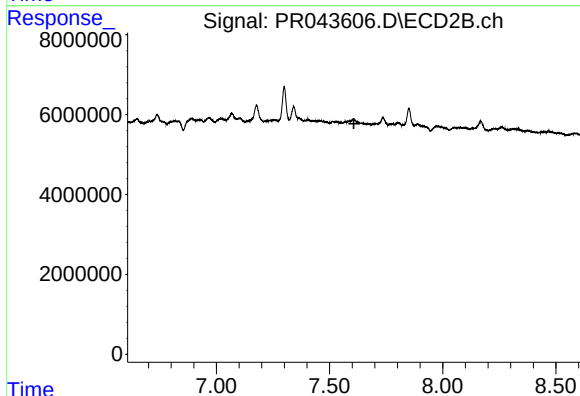
R.T.: 7.069 min
Delta R.T.: 0.002 min
Response: 3472999
Conc: 7.02 ng/ml



#37 AR-1262-2

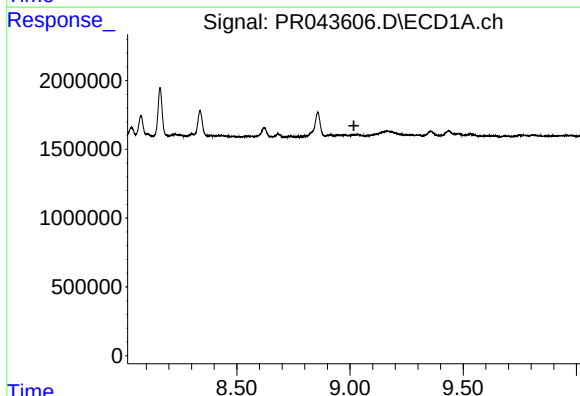
R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 336260
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



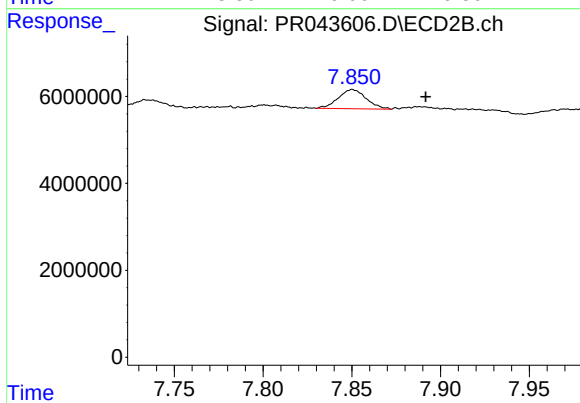
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.607 min
Response: 0
Conc: N.D.



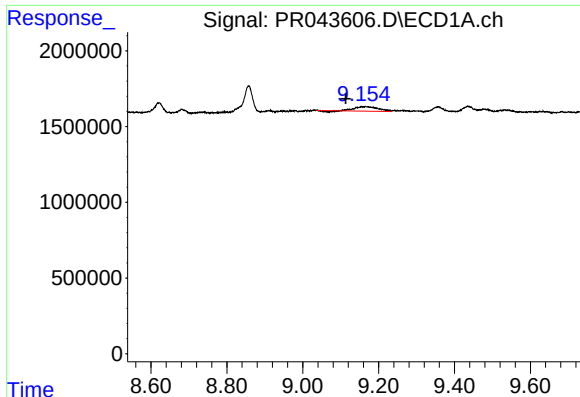
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.



#38 AR-1262-3

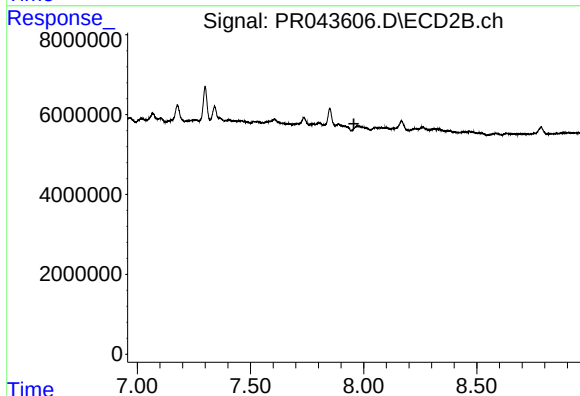
R.T.: 7.850 min
Delta R.T.: -0.041 min
Response: 4846248
Conc: 6.35 ng/ml



#39 AR-1262-4

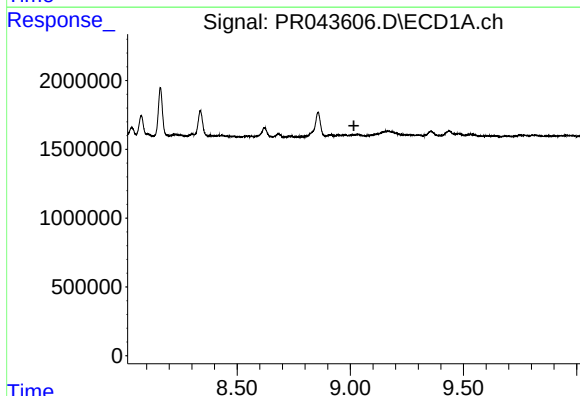
R.T.: 9.165 min
Delta R.T.: 0.052 min
Response: 1161428
Conc: 4.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



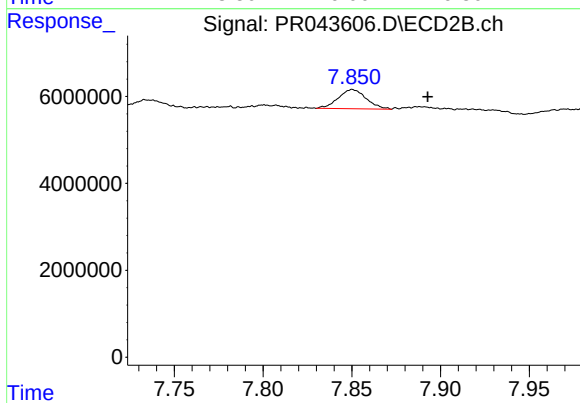
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



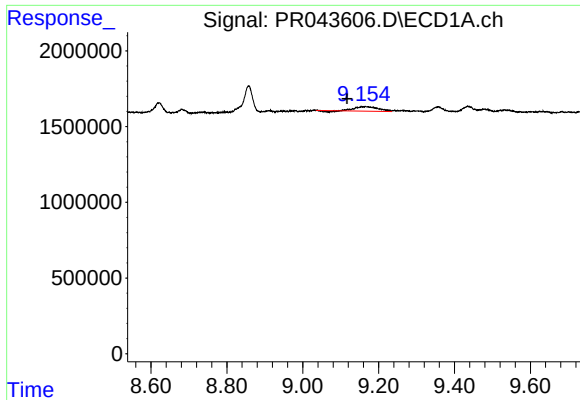
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.016 min
Response: 0
Conc: N.D.



#41 AR-1268-1

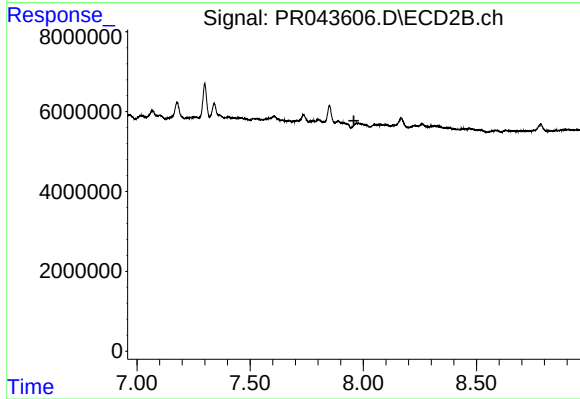
R.T.: 7.850 min
Delta R.T.: -0.042 min
Response: 4846248
Conc: 2.26 ng/ml



#42 AR-1268-2

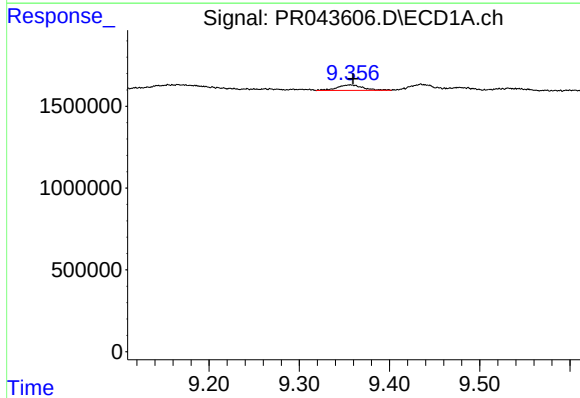
R.T.: 9.165 min
Delta R.T.: 0.048 min
Response: 1161428
Conc: 2.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



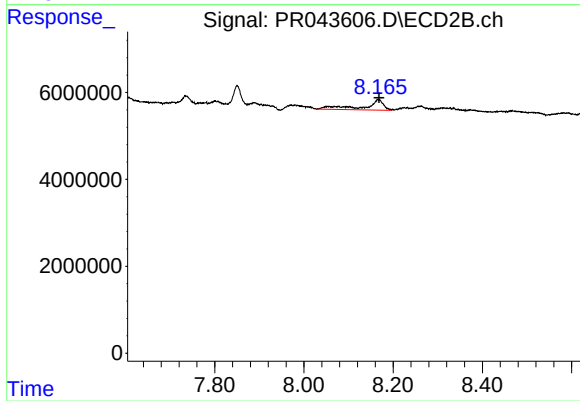
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



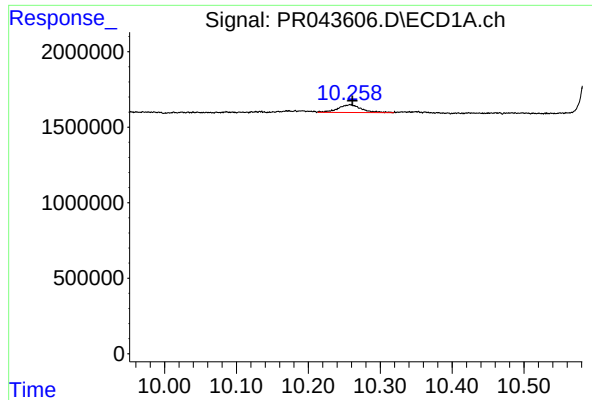
#43 AR-1268-3

R.T.: 9.357 min
Delta R.T.: -0.003 min
Response: 674085
Conc: 1.43 ng/ml



#43 AR-1268-3

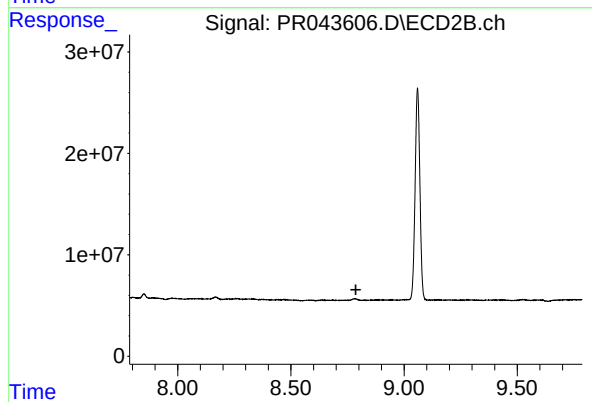
R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 7383715
Conc: 4.80 ng/ml



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: -0.003 min
Response: 1151739
Conc: 0.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.