

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102420\
 Data File : PR048116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 16:52
 Operator : AJ\MA
 Sample : L4499-14
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 06:10:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 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...	4.733	3.886	21128176	34136406	11.697	12.641
2)	SA Decachlor...	10.664	8.982	60282637	341.4E6	29.929	30.517
Target Compounds							
3)	L1 AR-1016-1	5.949f	4.992	691079	2300229	9.121	31.486 #
4)	L1 AR-1016-2	5.949	4.992	691079	2300229	6.492	15.595 #
5)	L1 AR-1016-3	5.949f	0.000	691079	0	10.600	N.D. #
7)	L1 AR-1016-5	0.000	5.425	0	1076493	N.D.	14.695 #
8)	L2 AR-1221-1	0.000	4.050f	0	1496779	N.D.	50.693 #
10)	L2 AR-1221-3	0.000	4.324f	0	7739438	N.D.	113.987 #
11)	L3 AR-1232-1	0.000	4.324f	0	7739438	N.D.	135.864 #
12)	L3 AR-1232-2	5.680f	4.992	5514086	2300229	238.417	35.202 #
13)	L3 AR-1232-3	5.949	0.000	691079	0	14.503	N.D. #
15)	L3 AR-1232-5	0.000	5.425	0	1076493	N.D.	33.638 #
16)	L4 AR-1242-1	5.949f	4.992	691079	2300229	10.869	37.445 #
17)	L4 AR-1242-2	5.949	4.992	691079	2300229	7.761	19.344 #
18)	L4 AR-1242-3	5.949f	0.000	691079	0	12.632	N.D. #
20)	L4 AR-1242-5	0.000	5.748	0	6543656	N.D.	76.583 #
21)	L5 AR-1248-1	5.949f	4.992	691079	2300229	14.756	50.401 #
24)	L5 AR-1248-4	0.000	5.425	0	1076493	N.D.	10.926 #
25)	L5 AR-1248-5	0.000	5.825	0	2446791	N.D.	16.237 #
26)	L6 AR-1254-1	0.000	5.748	0	6543656	N.D.	40.788 #
28)	L6 AR-1254-3	0.000	6.329	0	5587096	N.D.	15.550 #
29)	L6 AR-1254-4	0.000	6.596	0	3369773	N.D.	7.017 #
30)	L6 AR-1254-5	0.000	6.935f	0	10399946	N.D.	16.717 #
31)	L7 AR-1260-1	0.000	6.532f	0	23256982	N.D.	131.189 #
32)	L7 AR-1260-2	0.000	6.646	0	3082718	N.D.	5.121 #
33)	L7 AR-1260-3	0.000	6.820	0	10901580	N.D.	29.471 #
34)	L7 AR-1260-4	0.000	7.354f	0	5805011	N.D.	12.824 #
35)	L7 AR-1260-5	0.000	7.529	0	2087048	N.D.	1.108 #
36)	L8 AR-1262-1	0.000	6.935f	0	10399946	N.D.	32.364 #
37)	L8 AR-1262-2	0.000	7.529	0	2087048	N.D.	1.004 #
38)	L8 AR-1262-3	0.000	7.774f	0	3169534	N.D.	3.839 #
41)	L9 AR-1268-1	0.000	7.774f	0	3169534	N.D.	1.276 #
43)	L9 AR-1268-3	0.000	8.098	0	3529436	N.D.	1.890 #
45)	L9 AR-1268-5	0.000	8.710	0	2185177	N.D.	0.405 #

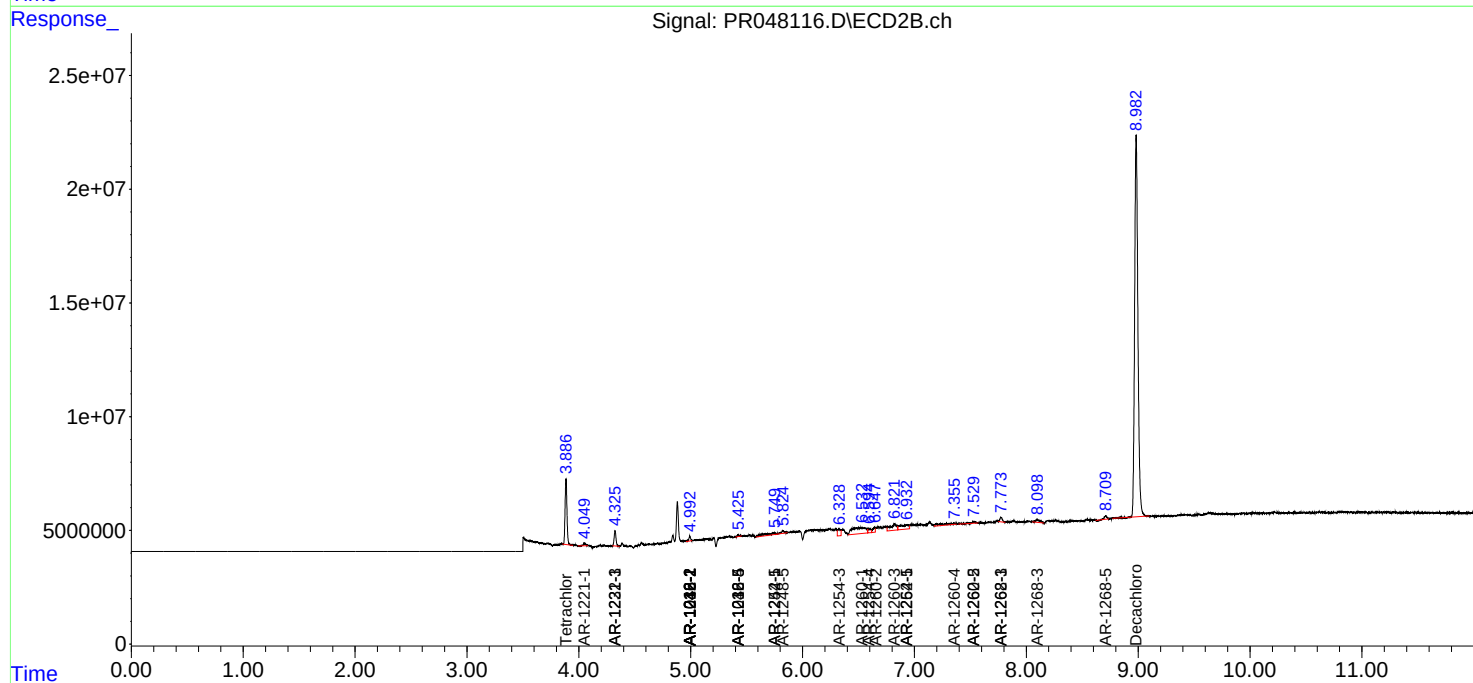
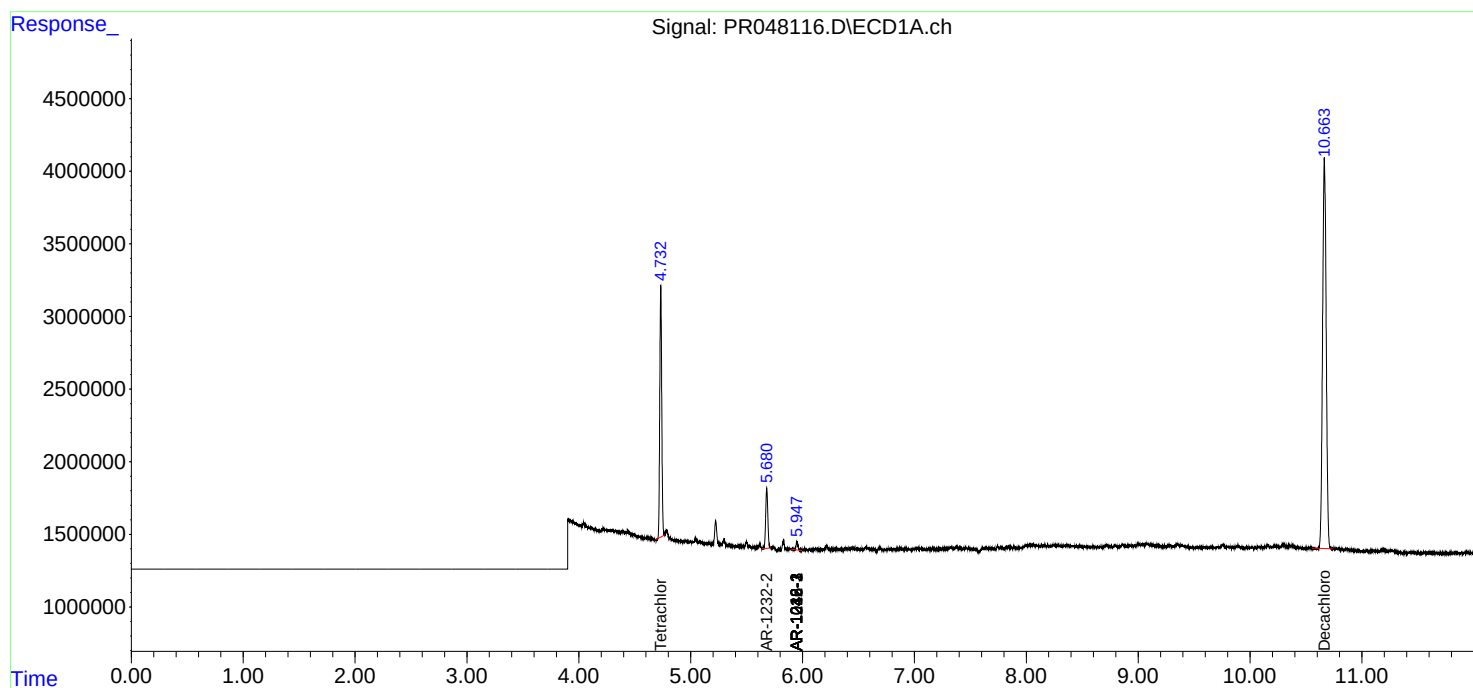
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

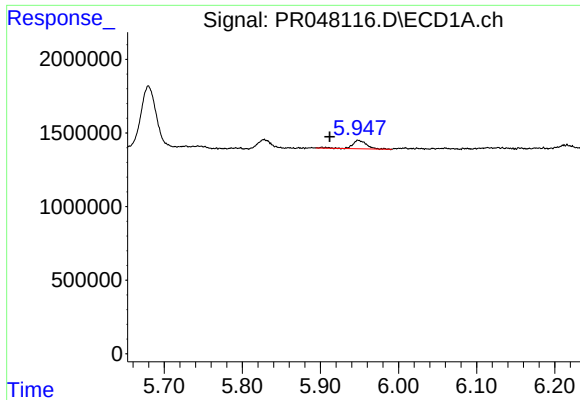
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102420\
Data File : PR048116.D
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Acq On : 23 Oct 2020 16:52
Operator : AJ\MA
Sample : L4499-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 06:10:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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

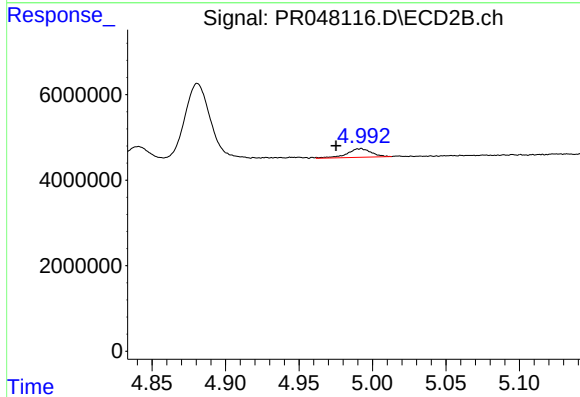




#3 AR-1016-1

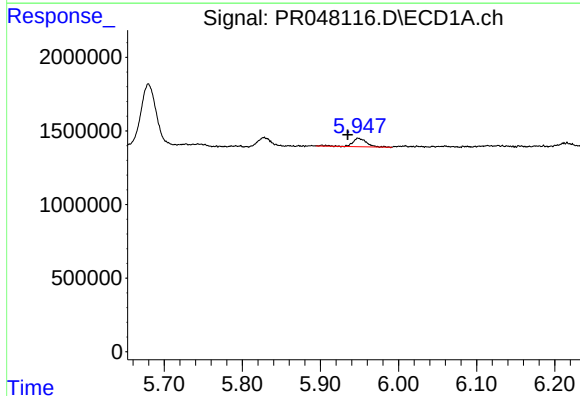
R.T.: 5.949 min
Delta R.T.: 0.037 min
Response: 691079
Conc: 9.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



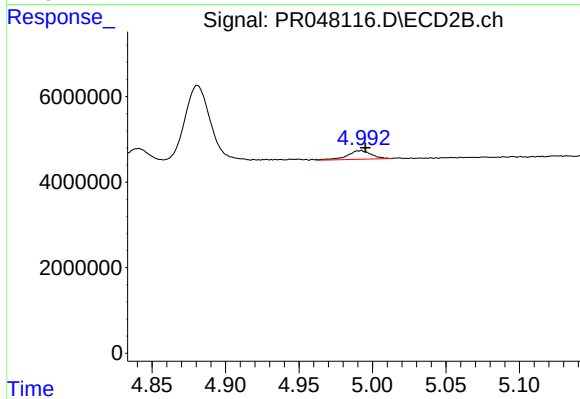
#3 AR-1016-1

R.T.: 4.992 min
Delta R.T.: 0.017 min
Response: 2300229
Conc: 31.49 ng/ml



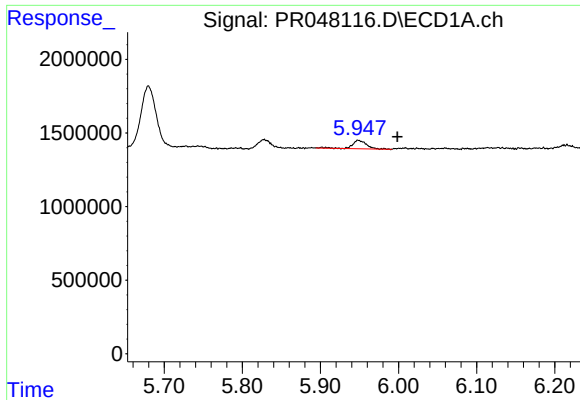
#4 AR-1016-2

R.T.: 5.949 min
Delta R.T.: 0.014 min
Response: 691079
Conc: 6.49 ng/ml



#4 AR-1016-2

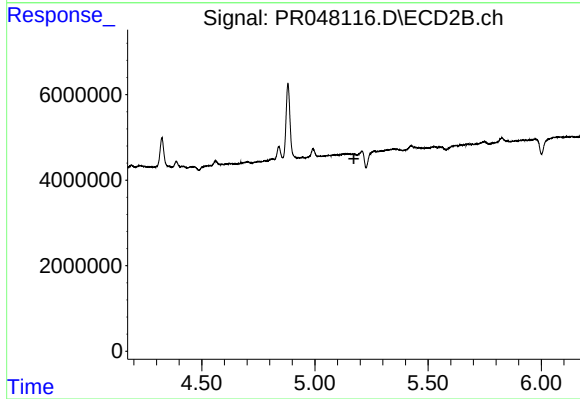
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 2300229
Conc: 15.59 ng/ml



#5 AR-1016-3

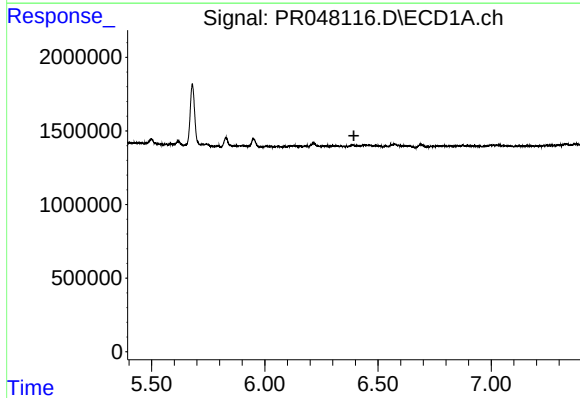
R.T.: 5.949 min
Delta R.T.: -0.049 min
Response: 691079
Conc: 10.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



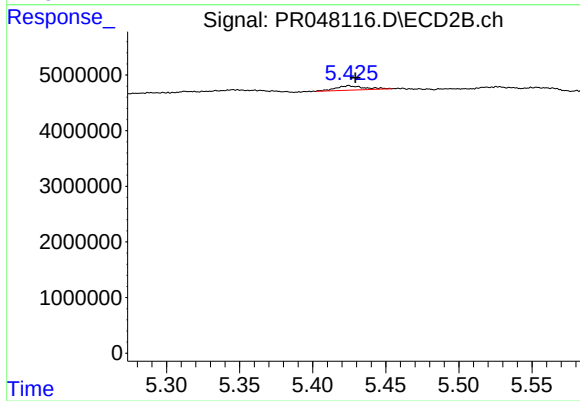
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



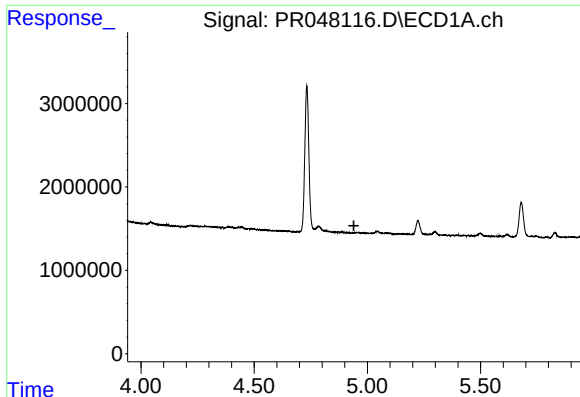
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#7 AR-1016-5

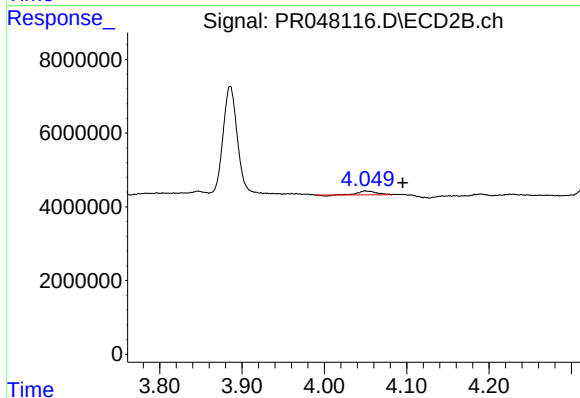
R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 1076493
Conc: 14.70 ng/ml



#8 AR-1221-1

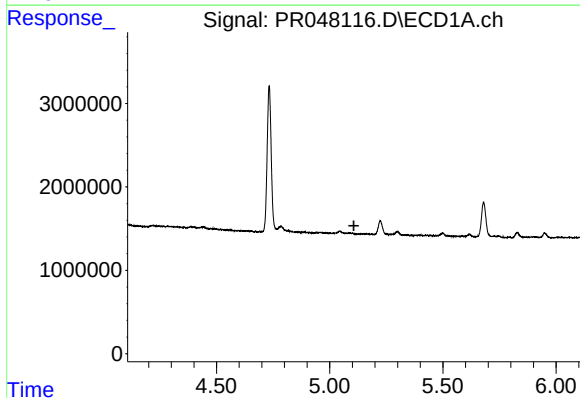
R.T.: 0.000 min
Exp R.T.: 4.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



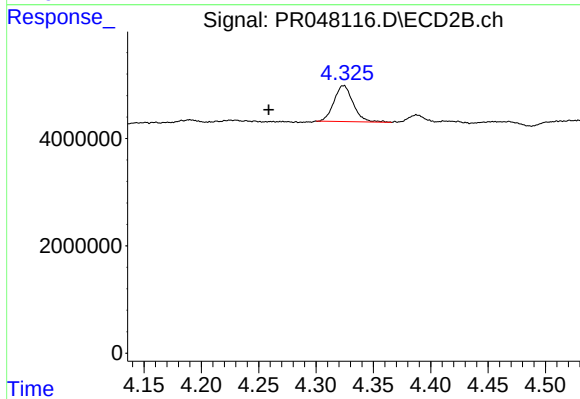
#8 AR-1221-1

R.T.: 4.050 min
Delta R.T.: -0.045 min
Response: 1496779
Conc: 50.69 ng/ml



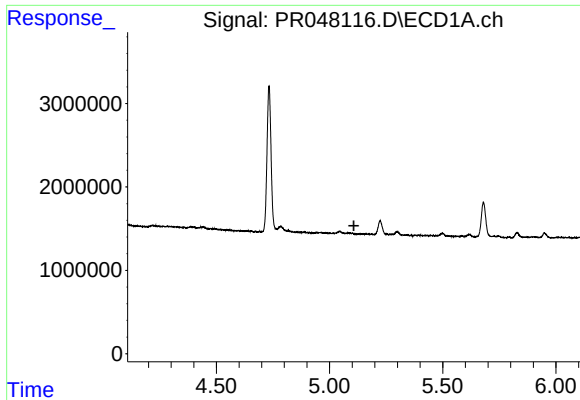
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.



#10 AR-1221-3

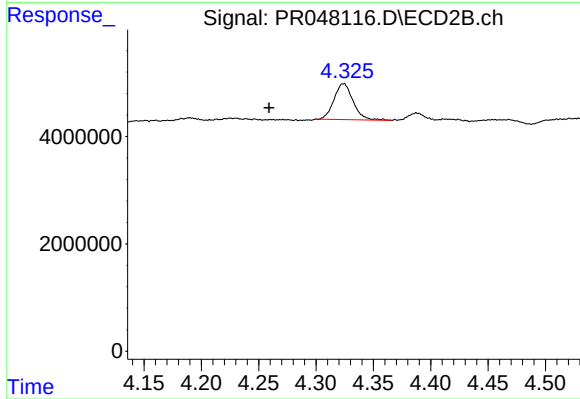
R.T.: 4.324 min
Delta R.T.: 0.065 min
Response: 7739438
Conc: 113.99 ng/ml



#11 AR-1232-1

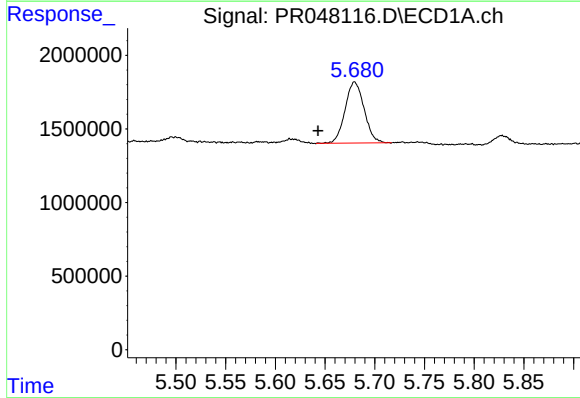
R.T.: 0.000 min
Exp R.T.: 5.107 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



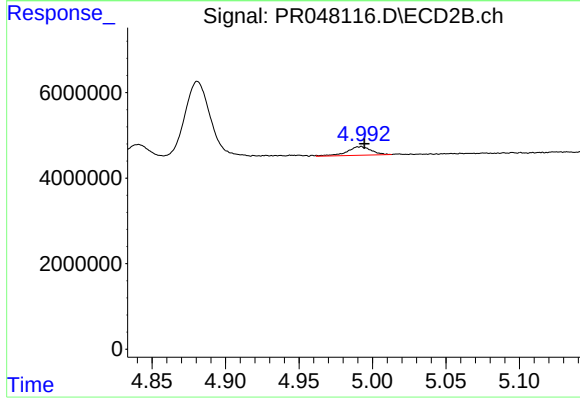
#11 AR-1232-1

R.T.: 4.324 min
Delta R.T.: 0.065 min
Response: 7739438
Conc: 135.86 ng/ml



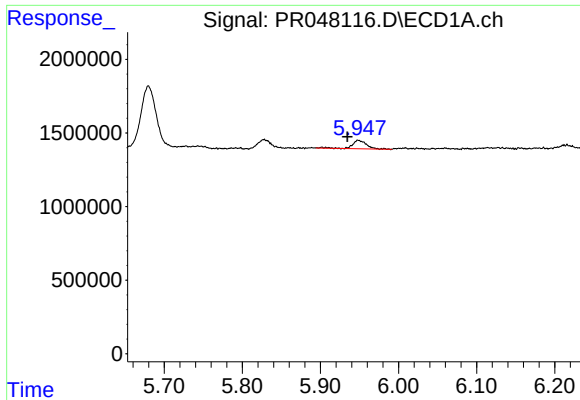
#12 AR-1232-2

R.T.: 5.680 min
Delta R.T.: 0.037 min
Response: 5514086
Conc: 238.42 ng/ml



#12 AR-1232-2

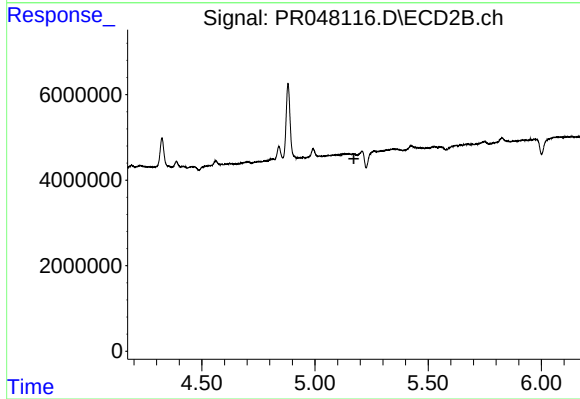
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 2300229
Conc: 35.20 ng/ml



#13 AR-1232-3

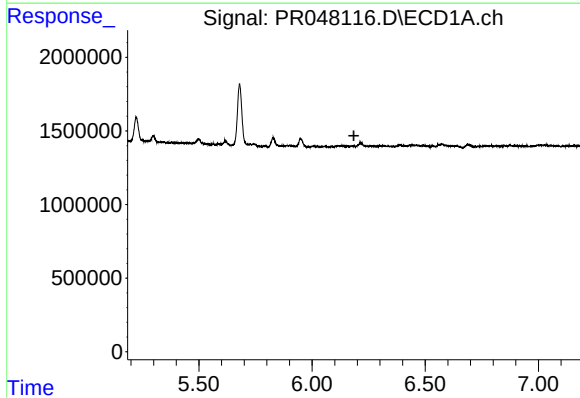
R.T.: 5.949 min
Delta R.T.: 0.015 min
Response: 691079
Conc: 14.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



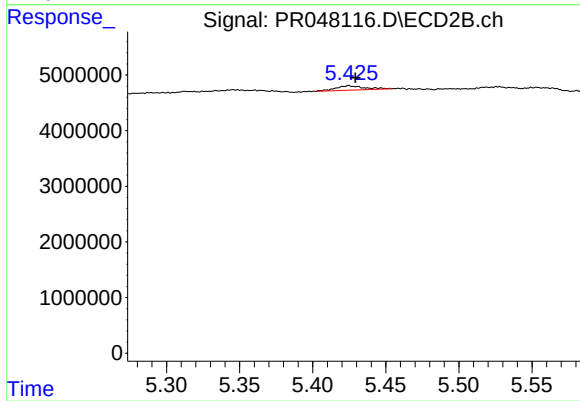
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



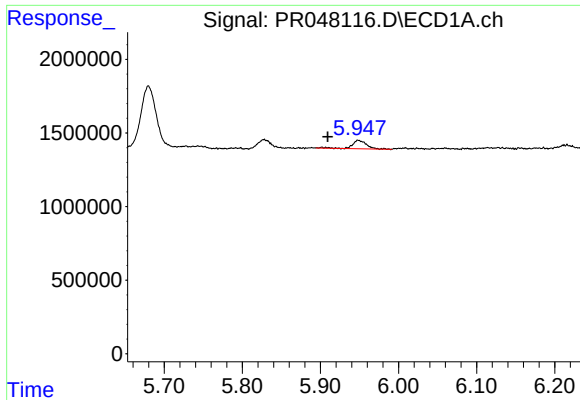
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#15 AR-1232-5

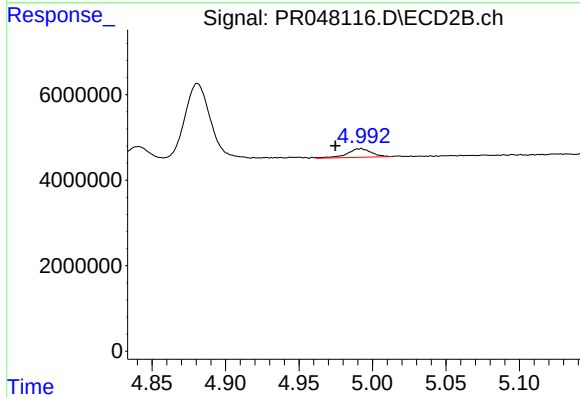
R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 1076493
Conc: 33.64 ng/ml



#16 AR-1242-1

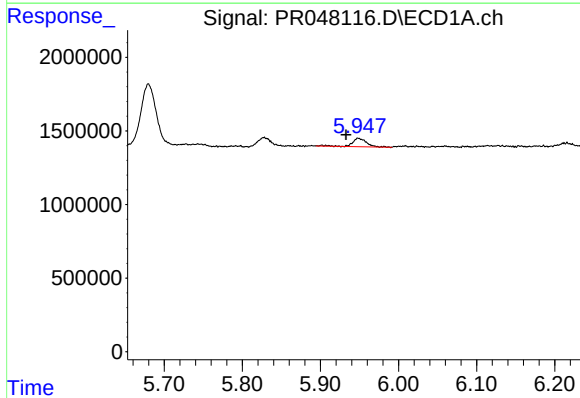
R.T.: 5.949 min
Delta R.T.: 0.040 min
Response: 691079
Conc: 10.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



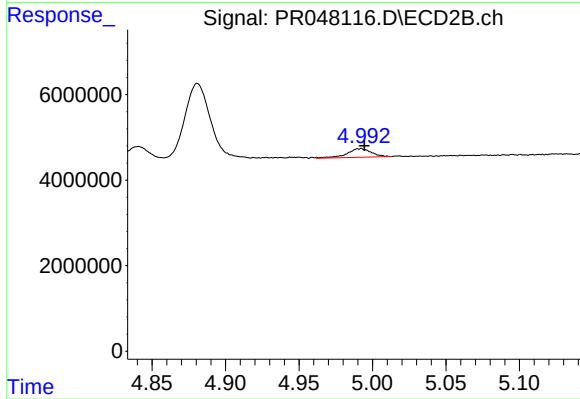
#16 AR-1242-1

R.T.: 4.992 min
Delta R.T.: 0.017 min
Response: 2300229
Conc: 37.44 ng/ml



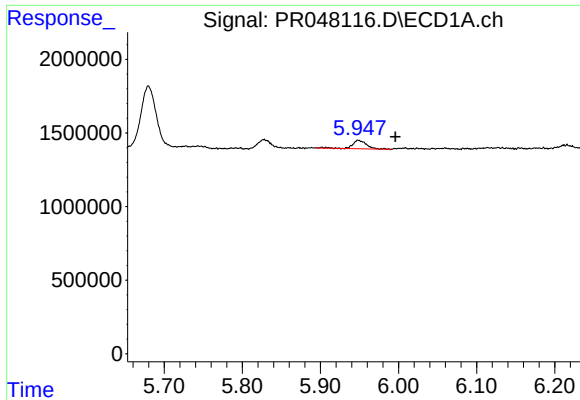
#17 AR-1242-2

R.T.: 5.949 min
Delta R.T.: 0.017 min
Response: 691079
Conc: 7.76 ng/ml



#17 AR-1242-2

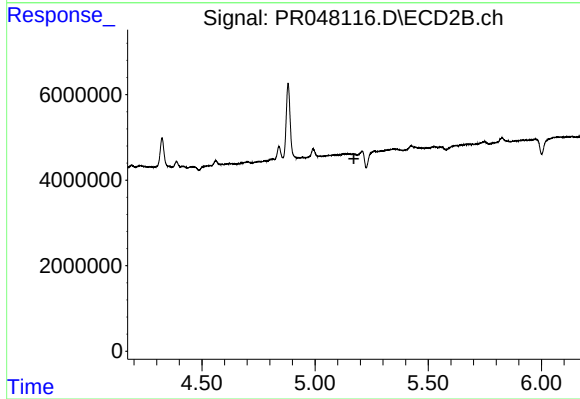
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 2300229
Conc: 19.34 ng/ml



#18 AR-1242-3

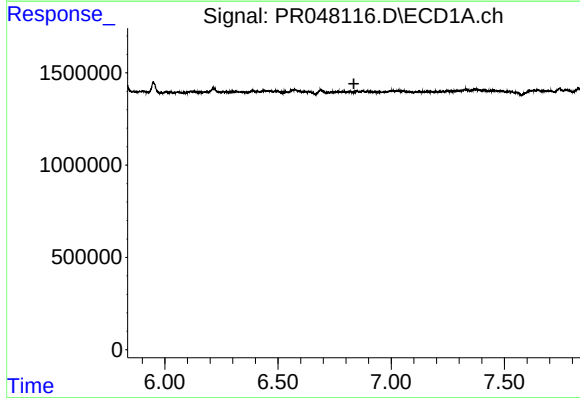
R.T.: 5.949 min
Delta R.T.: -0.046 min
Response: 691079
Conc: 12.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



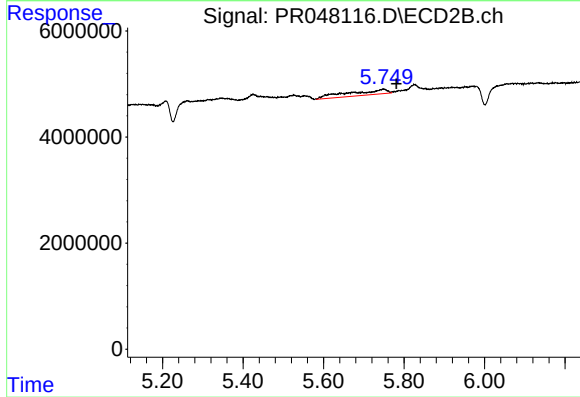
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



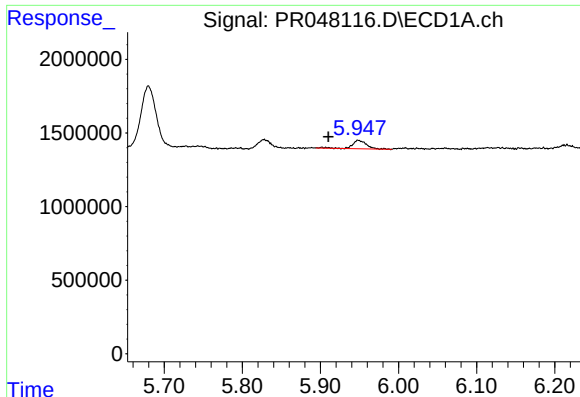
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#20 AR-1242-5

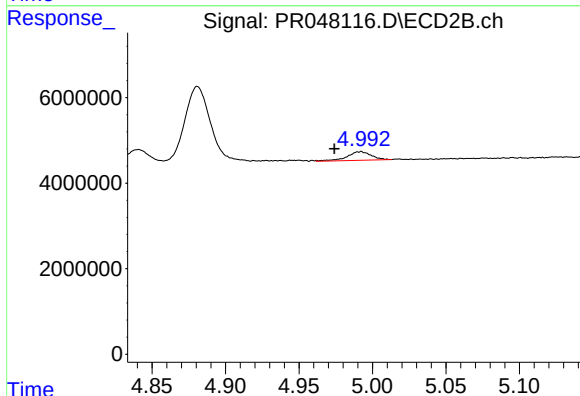
R.T.: 5.748 min
Delta R.T.: -0.033 min
Response: 6543656
Conc: 76.58 ng/ml



#21 AR-1248-1

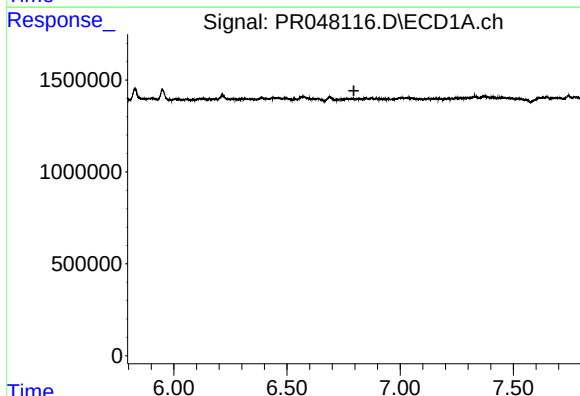
R.T.: 5.949 min
Delta R.T.: 0.039 min
Response: 691079
Conc: 14.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



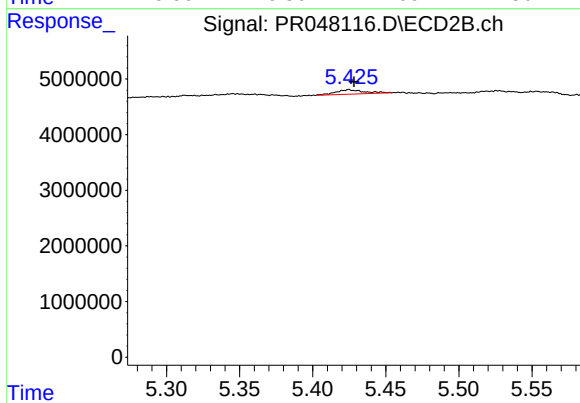
#21 AR-1248-1

R.T.: 4.992 min
Delta R.T.: 0.018 min
Response: 2300229
Conc: 50.40 ng/ml



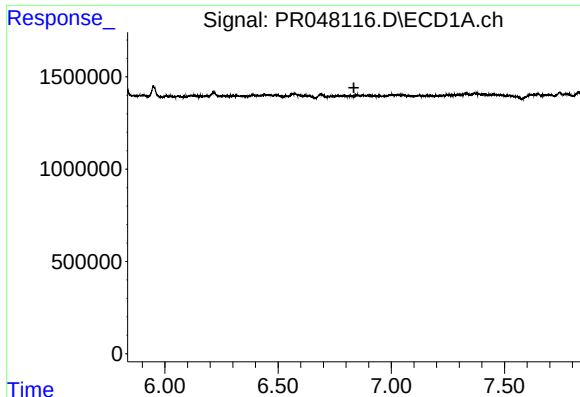
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

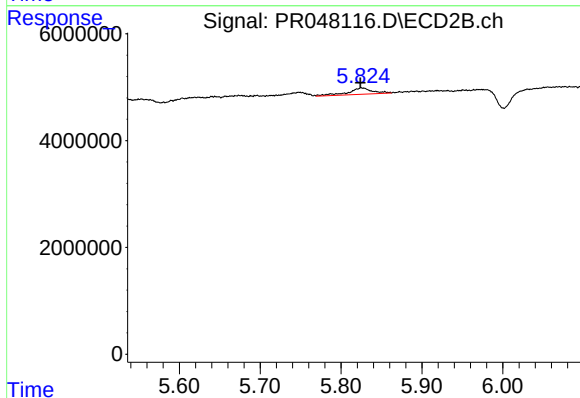
R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 1076493
Conc: 10.93 ng/ml



#25 AR-1248-5

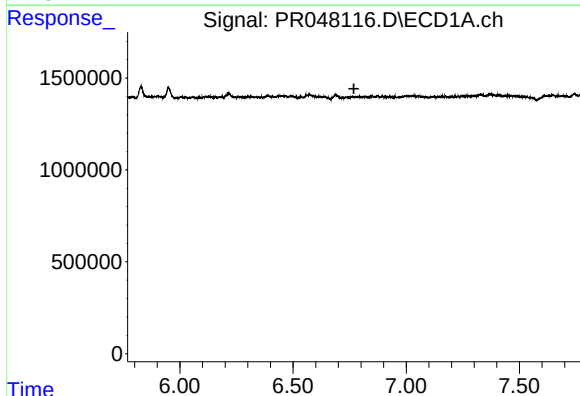
R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



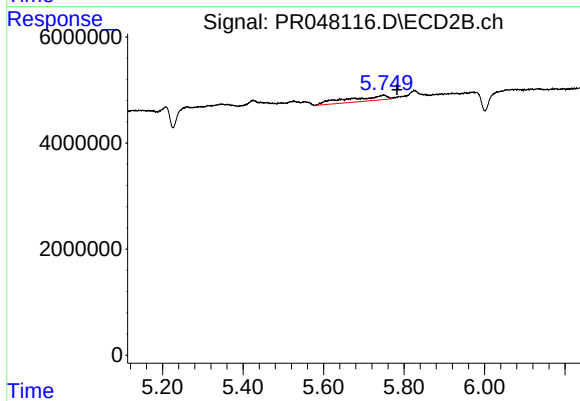
#25 AR-1248-5

R.T.: 5.825 min
Delta R.T.: 0.001 min
Response: 2446791
Conc: 16.24 ng/ml



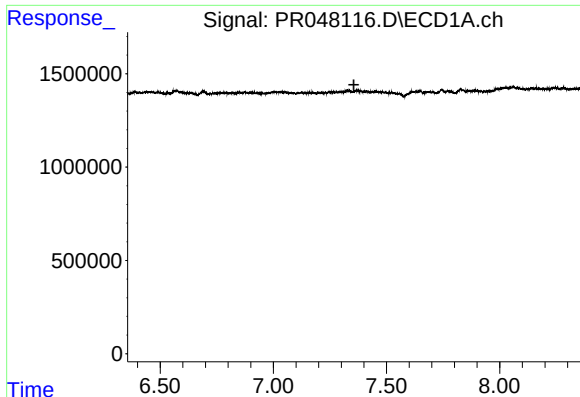
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.769 min
Response: 0
Conc: N.D.



#26 AR-1254-1

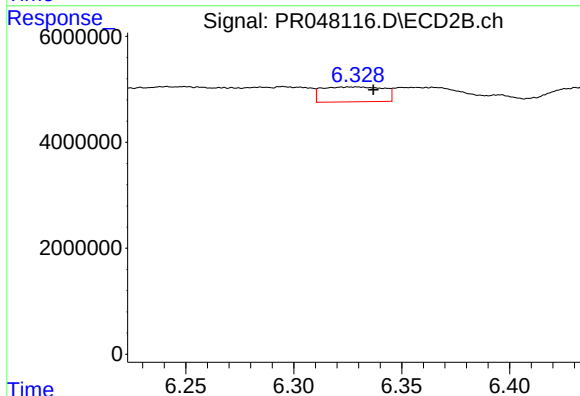
R.T.: 5.748 min
Delta R.T.: -0.034 min
Response: 6543656
Conc: 40.79 ng/ml



#28 AR-1254-3

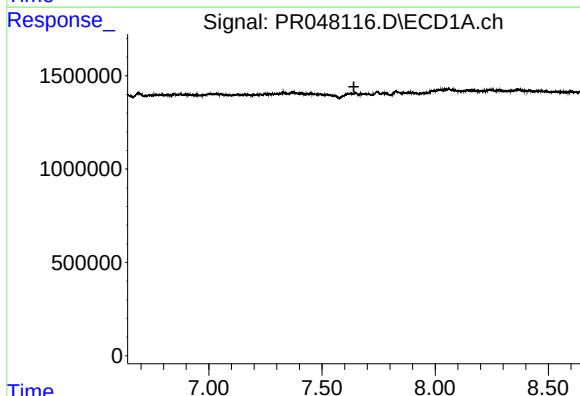
R.T.: 0.000 min
Exp R.T.: 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



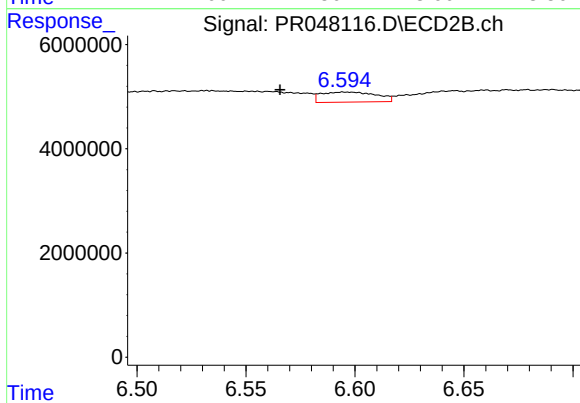
#28 AR-1254-3

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 5587096
Conc: 15.55 ng/ml



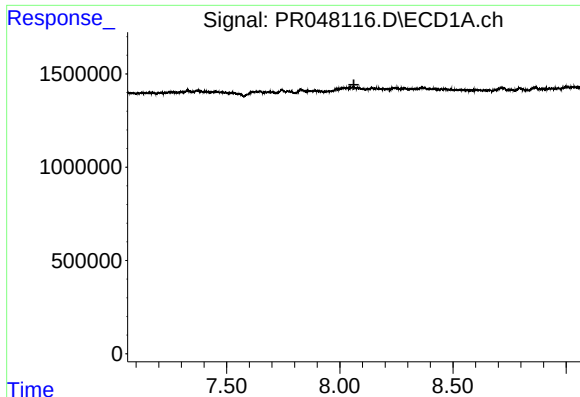
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.641 min
Response: 0
Conc: N.D.



#29 AR-1254-4

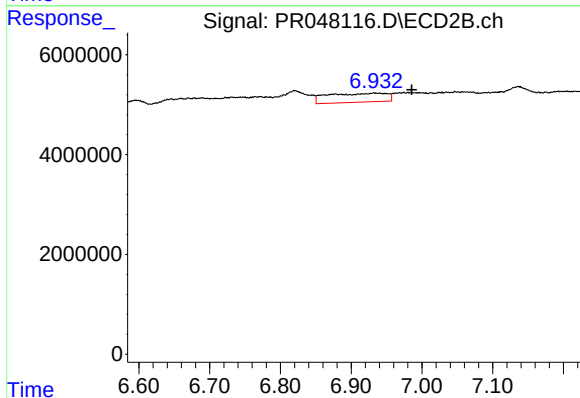
R.T.: 6.596 min
Delta R.T.: 0.030 min
Response: 3369773
Conc: 7.02 ng/ml



#30 AR-1254-5

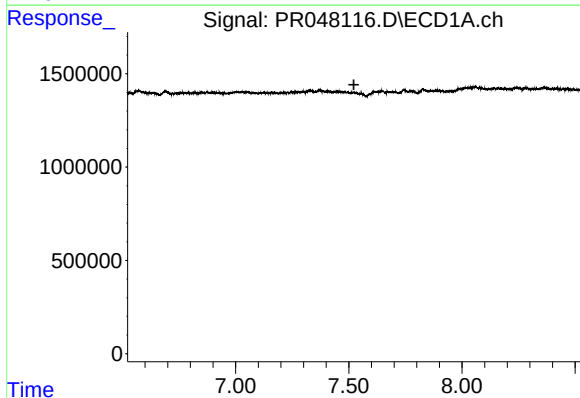
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



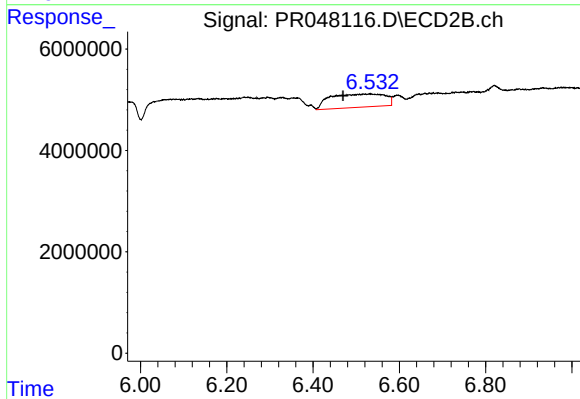
#30 AR-1254-5

R.T.: 6.935 min
Delta R.T.: -0.051 min
Response: 10399946
Conc: 16.72 ng/ml



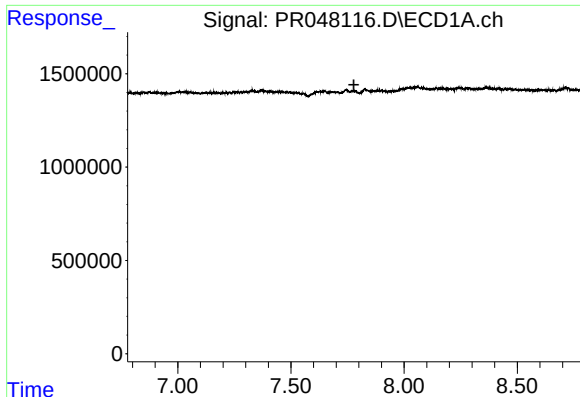
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.



#31 AR-1260-1

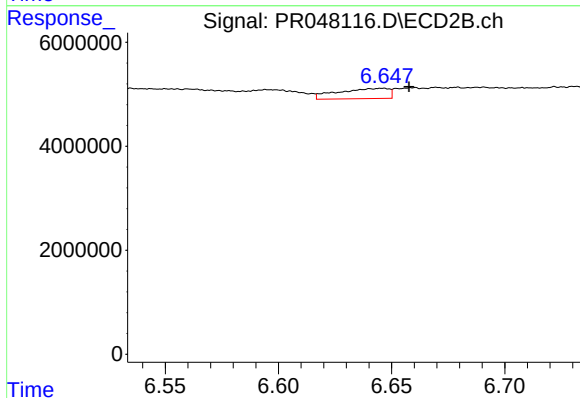
R.T.: 6.532 min
Delta R.T.: 0.062 min
Response: 23256982
Conc: 131.19 ng/ml



#32 AR-1260-2

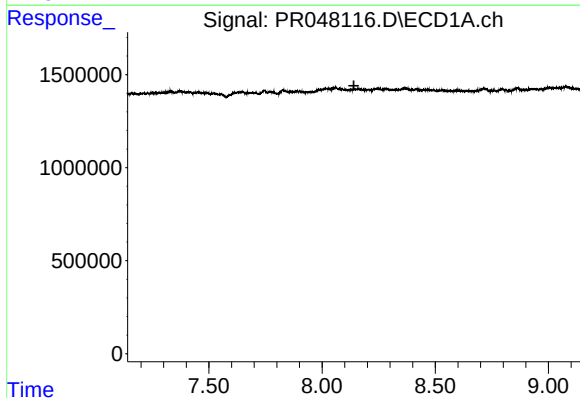
R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



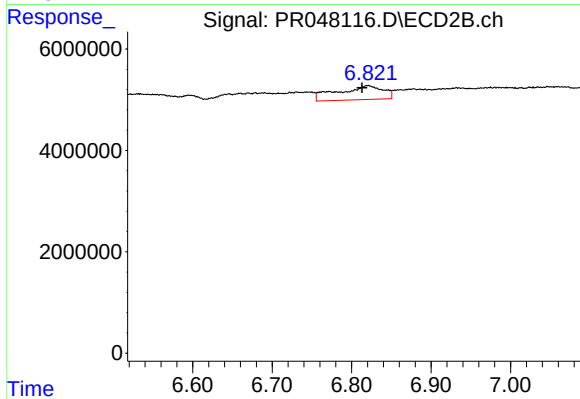
#32 AR-1260-2

R.T.: 6.646 min
Delta R.T.: -0.012 min
Response: 3082718
Conc: 5.12 ng/ml



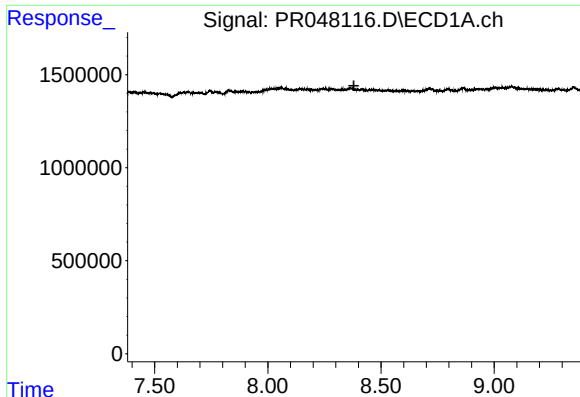
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.141 min
Response: 0
Conc: N.D.



#33 AR-1260-3

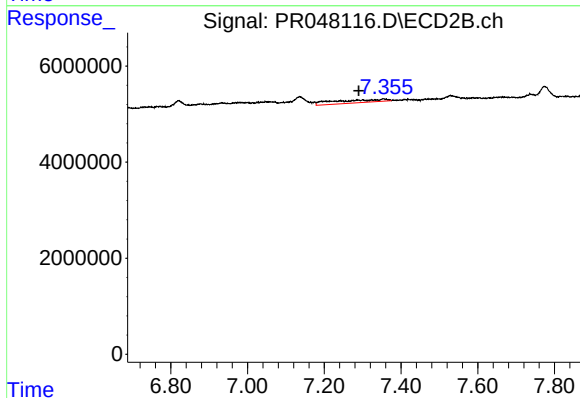
R.T.: 6.820 min
Delta R.T.: 0.007 min
Response: 10901580
Conc: 29.47 ng/ml



#34 AR-1260-4

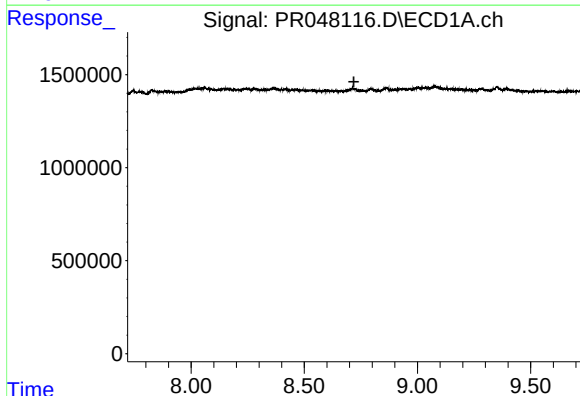
R.T.: 0.000 min
Exp R.T.: 8.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



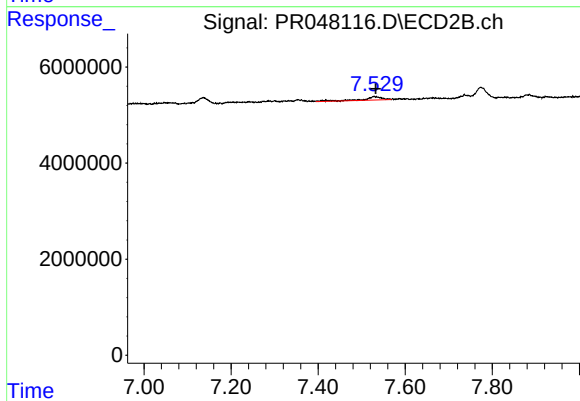
#34 AR-1260-4

R.T.: 7.354 min
Delta R.T.: 0.064 min
Response: 5805011
Conc: 12.82 ng/ml



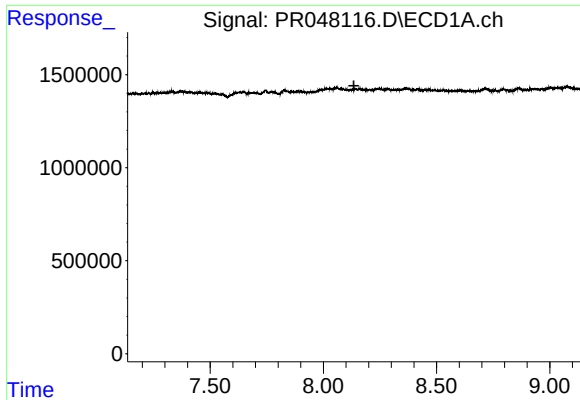
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.



#35 AR-1260-5

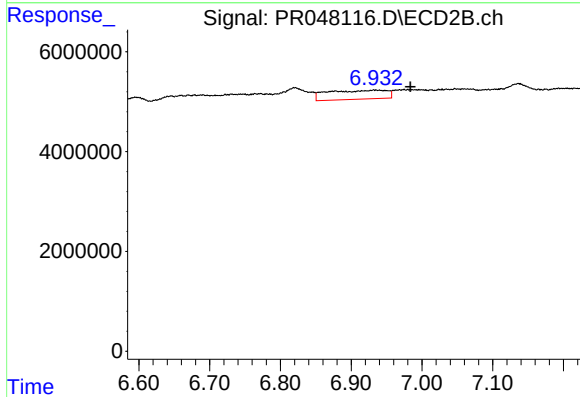
R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 2087048
Conc: 1.11 ng/ml



#36 AR-1262-1

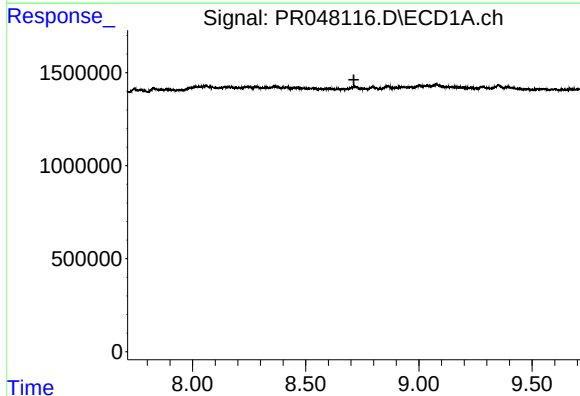
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



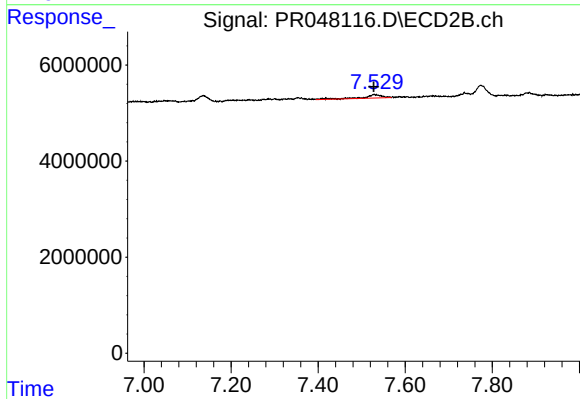
#36 AR-1262-1

R.T.: 6.935 min
Delta R.T.: -0.049 min
Response: 10399946
Conc: 32.36 ng/ml



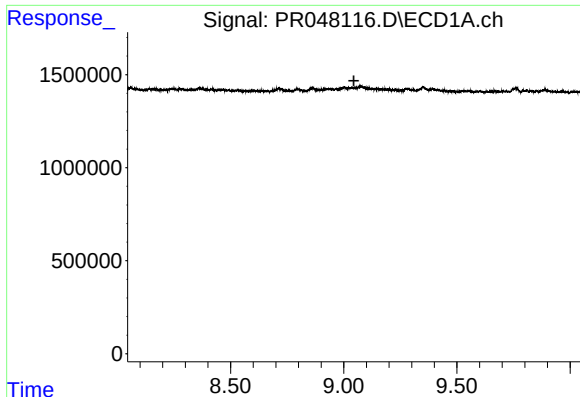
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#37 AR-1262-2

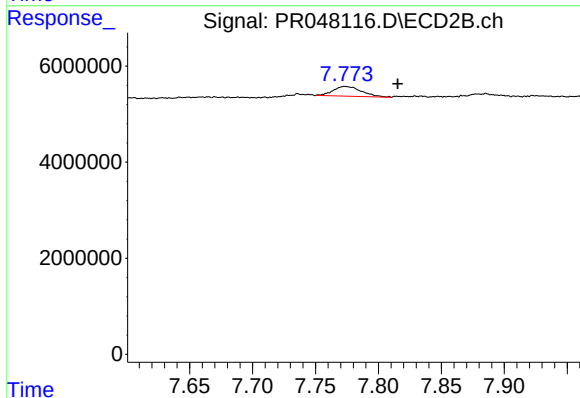
R.T.: 7.529 min
Delta R.T.: 0.001 min
Response: 2087048
Conc: 1.00 ng/ml



#38 AR-1262-3

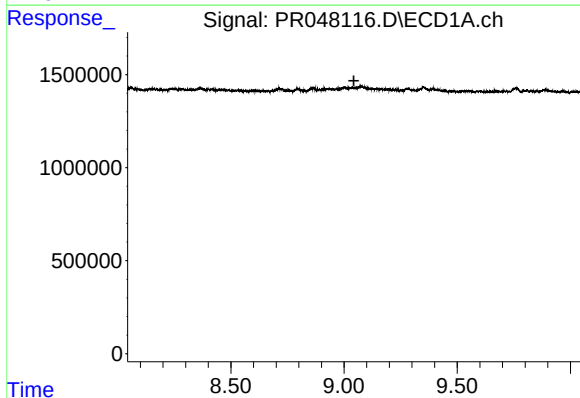
R.T.: 0.000 min
Exp R.T. : 9.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



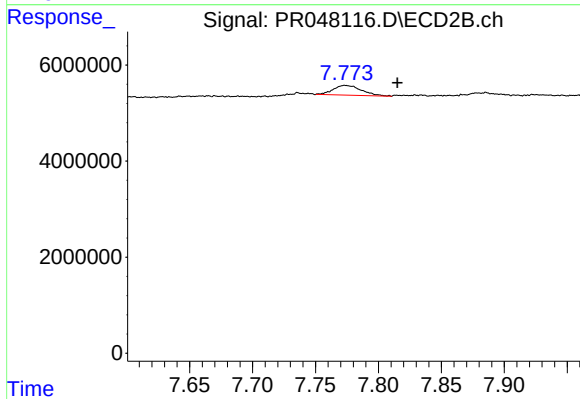
#38 AR-1262-3

R.T.: 7.774 min
Delta R.T.: -0.041 min
Response: 3169534
Conc: 3.84 ng/ml



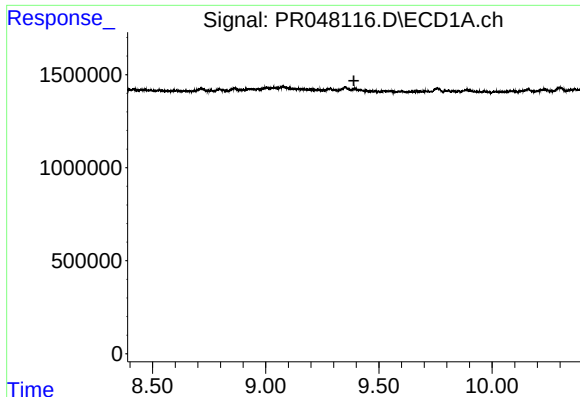
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.043 min
Response: 0
Conc: N.D.



#41 AR-1268-1

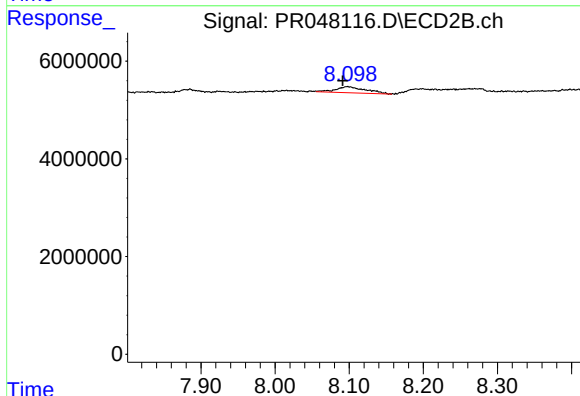
R.T.: 7.774 min
Delta R.T.: -0.041 min
Response: 3169534
Conc: 1.28 ng/ml



#43 AR-1268-3

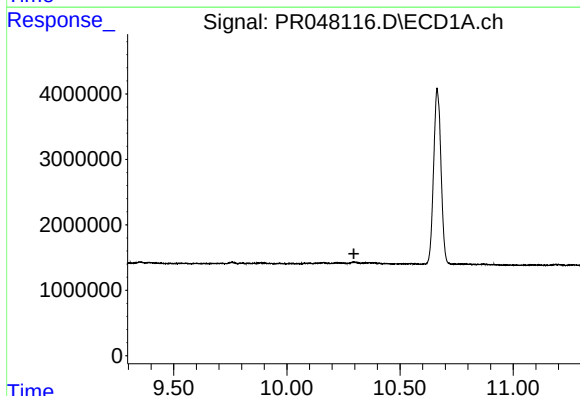
R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



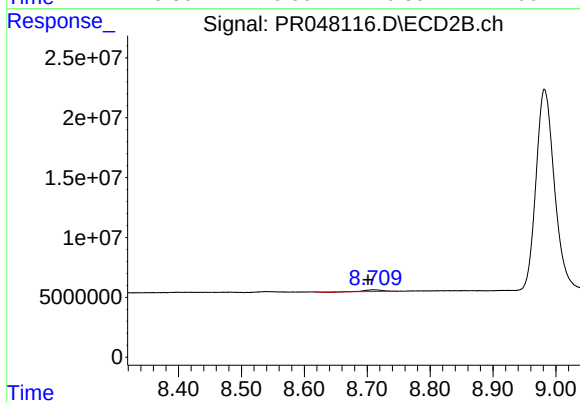
#43 AR-1268-3

R.T.: 8.098 min
Delta R.T.: 0.007 min
Response: 3529436
Conc: 1.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.296 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.710 min
Delta R.T.: 0.009 min
Response: 2185177
Conc: 0.40 ng/ml