

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
 Data File : PR050107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 15:32
 Operator : DD\AJ
 Sample : M2232-11
 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: May 04 01:43:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 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...	4.636	3.820	82180642	141.2E6	18.473	19.130
2)	SA Decachlor...	10.508	8.848	165.9E6	221.3E6	25.133	26.483
Target Compounds							
5)	L1 AR-1016-3	5.926	0.000	668764	0	3.686	N.D. #
7)	L1 AR-1016-5	0.000	5.348	0	1492964	N.D.	6.895 #
9)	L2 AR-1221-2	4.949	4.122	1055126	2486353	26.290	42.775 #
10)	L2 AR-1221-3	4.949f	0.000	1055126	0	7.875	N.D. #
11)	L3 AR-1232-1	4.949f	0.000	1055126	0	9.928	N.D. #
15)	L3 AR-1232-5	0.000	5.348	0	1492964	N.D.	17.748 #
18)	L4 AR-1242-3	5.926	0.000	668764	0	4.101	N.D. #
20)	L4 AR-1242-5	6.677f	0.000	189727	0	1.198	N.D. #
24)	L5 AR-1248-4	6.677	5.348	189727	1492964	0.758	5.077 #
25)	L5 AR-1248-5	6.677f	0.000	189727	0	0.784	N.D. #
26)	L6 AR-1254-1	6.677	0.000	189727	0	0.542	N.D. #
27)	L6 AR-1254-2	6.888	0.000	1853865	0	3.336	N.D. #
28)	L6 AR-1254-3	7.257	0.000	818213	0	1.306	N.D. #
29)	L6 AR-1254-4	7.548	0.000	559238	0	1.164	N.D. #
30)	L6 AR-1254-5	7.970	6.897	6461987	1599217	12.088	1.835 #
31)	L7 AR-1260-1	7.421	0.000	853810	0	3.003	N.D. #
32)	L7 AR-1260-2	7.679	6.570	1560045	1835514	4.446	3.736
33)	L7 AR-1260-3	7.992f	0.000	5211891	0	19.042	N.D. #
34)	L7 AR-1260-4	8.270	7.180	812915	1758789	2.506	4.372 #
35)	L7 AR-1260-5	8.608	7.433	1628090	1522641	2.400	1.524 #
36)	L8 AR-1262-1	7.992f	6.897	5211891	1599217	10.618	4.485 #
37)	L8 AR-1262-2	8.608	7.433	1628090	1522641	1.724	1.163 #
38)	L8 AR-1262-3	0.000	7.777f	0	2675667	N.D.	5.482 #
39)	L8 AR-1262-4	0.000	7.777	0	2675667	N.D.	2.785 #
41)	L9 AR-1268-1	0.000	7.777f	0	2675667	N.D.	1.951 #
42)	L9 AR-1268-2	0.000	7.777	0	2675667	N.D.	2.099 #
45)	L9 AR-1268-5	0.000	8.582	0	1348549	N.D.	0.389 #

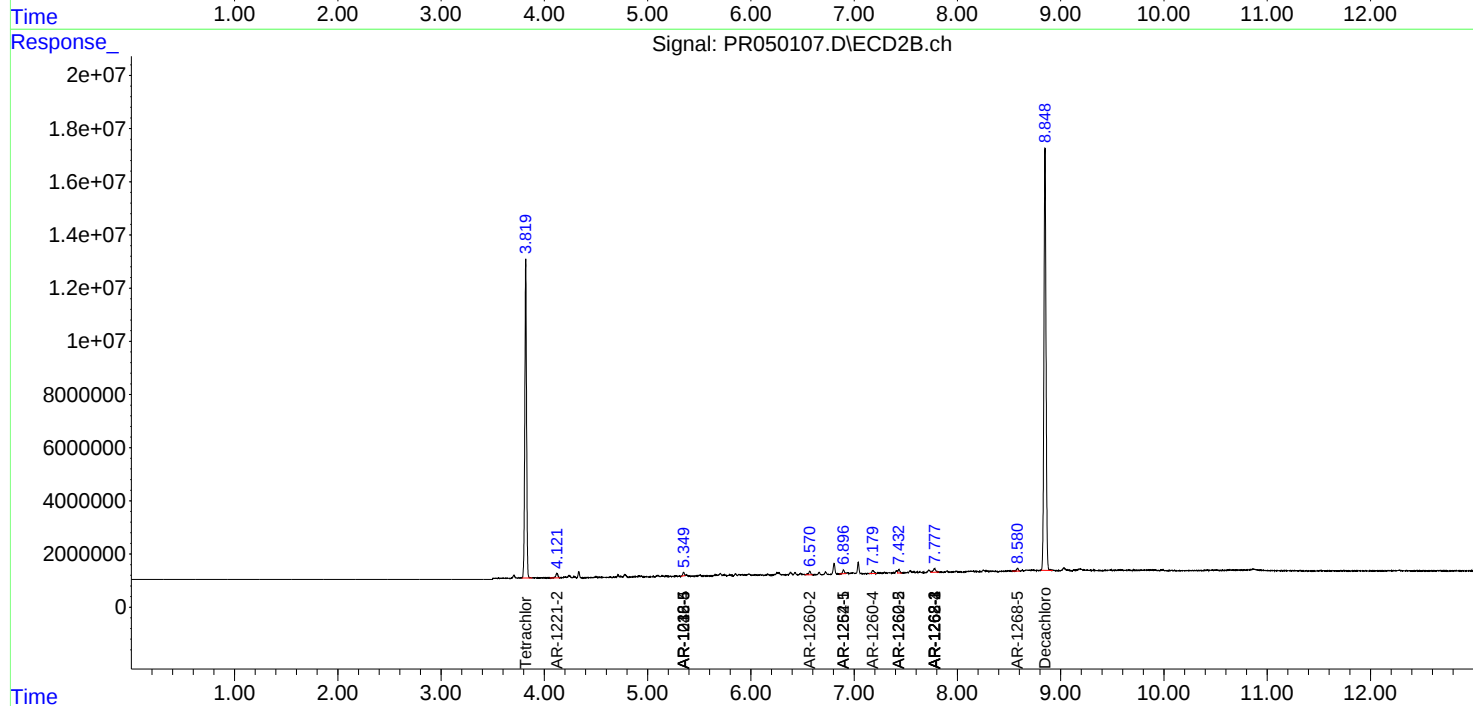
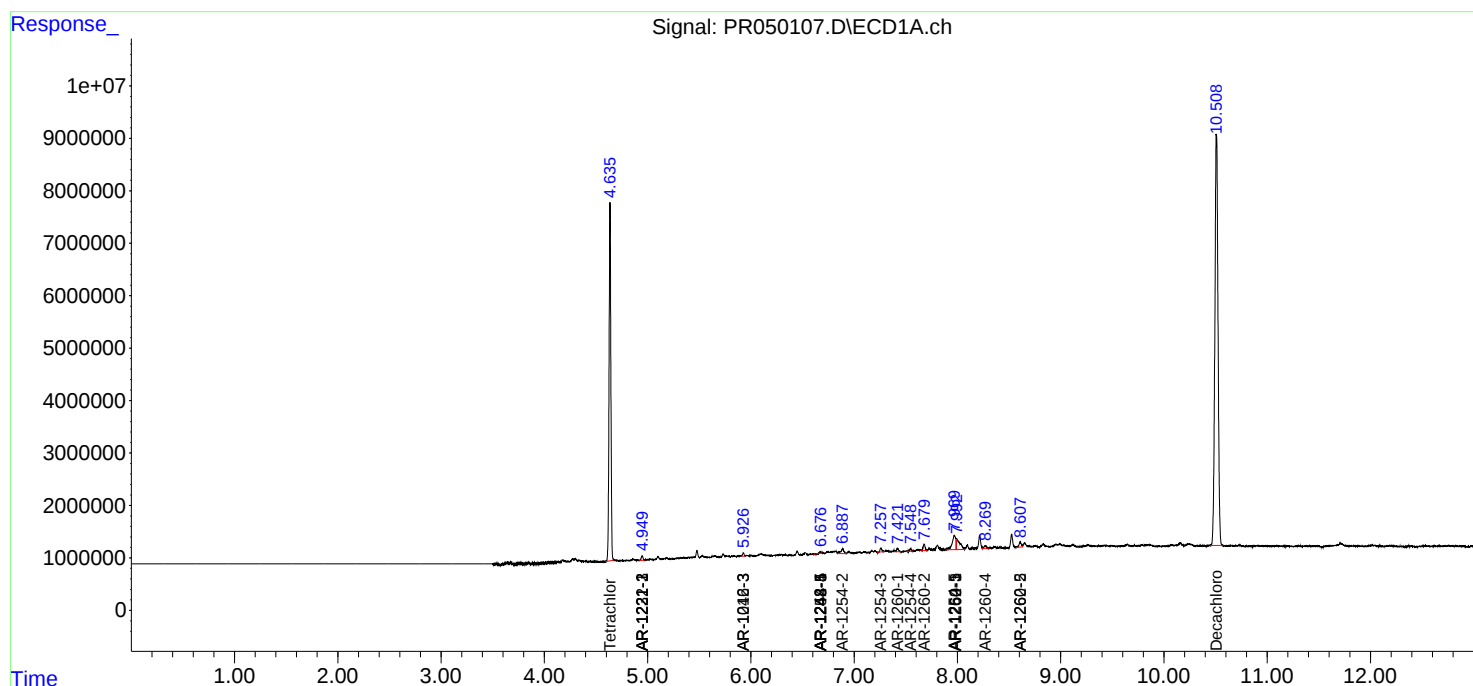
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

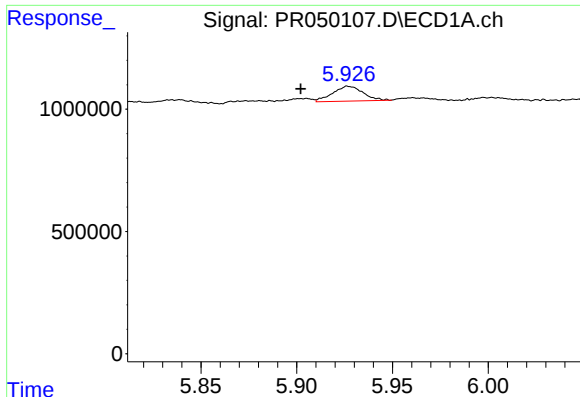
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
Data File : PR050107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 15:32
Operator : DD\AJ
Sample : M2232-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: May 04 01:43:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
Response via : Initial Calibration
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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

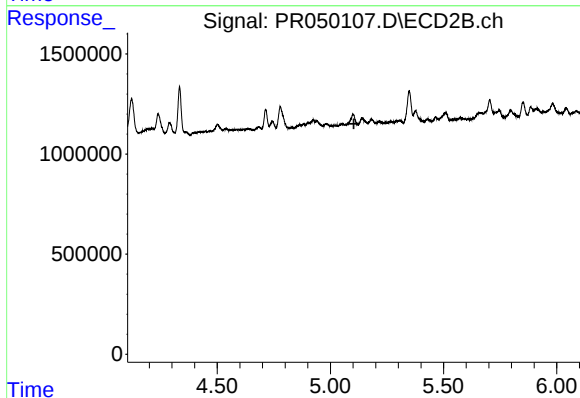




#5 AR-1016-3

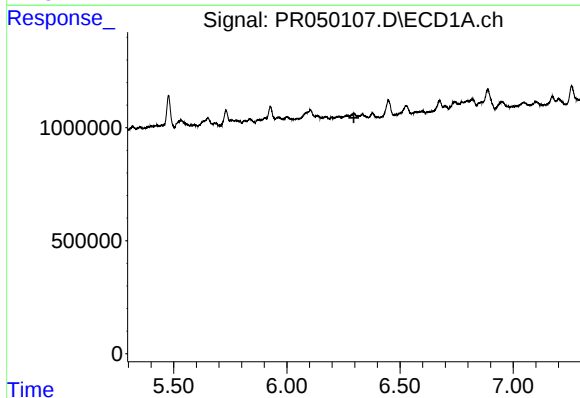
R.T.: 5.926 min
Delta R.T.: 0.025 min
Response: 668764
Conc: 3.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



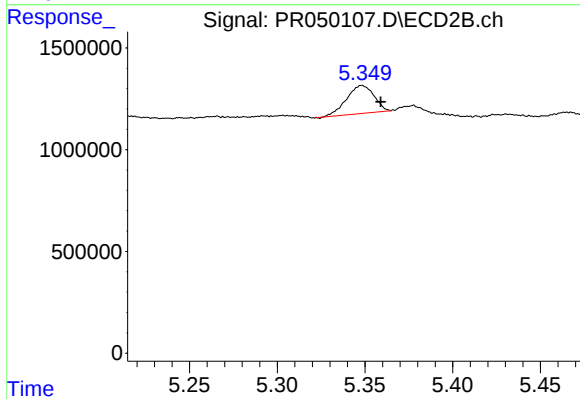
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



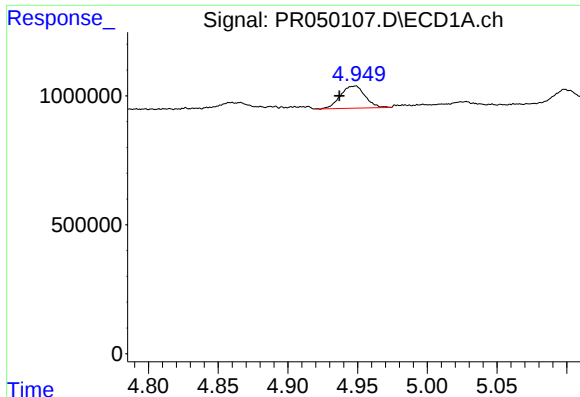
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#7 AR-1016-5

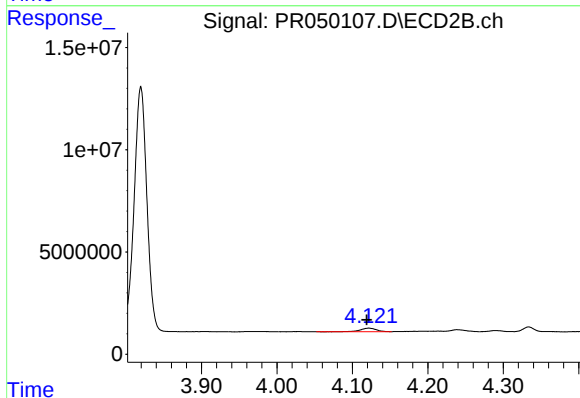
R.T.: 5.348 min
Delta R.T.: -0.011 min
Response: 1492964
Conc: 6.90 ng/ml



#9 AR-1221-2

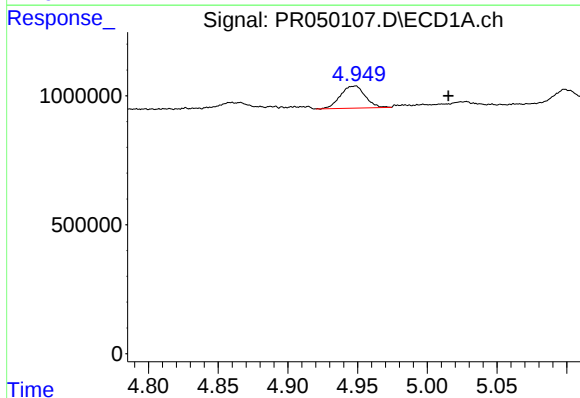
R.T.: 4.949 min
Delta R.T.: 0.012 min
Response: 1055126
Conc: 26.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



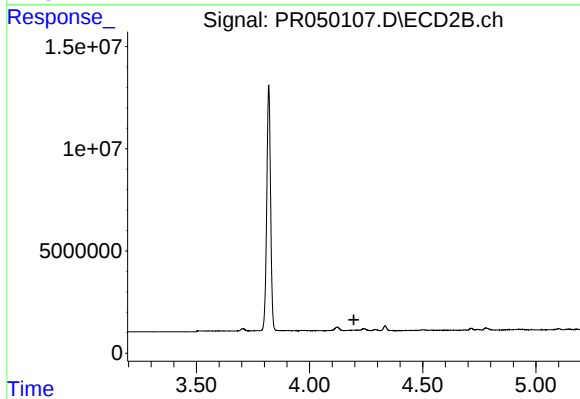
#9 AR-1221-2

R.T.: 4.122 min
Delta R.T.: 0.003 min
Response: 2486353
Conc: 42.78 ng/ml



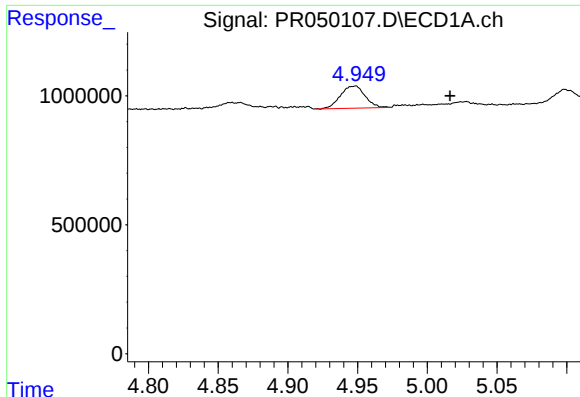
#10 AR-1221-3

R.T.: 4.949 min
Delta R.T.: -0.066 min
Response: 1055126
Conc: 7.88 ng/ml



#10 AR-1221-3

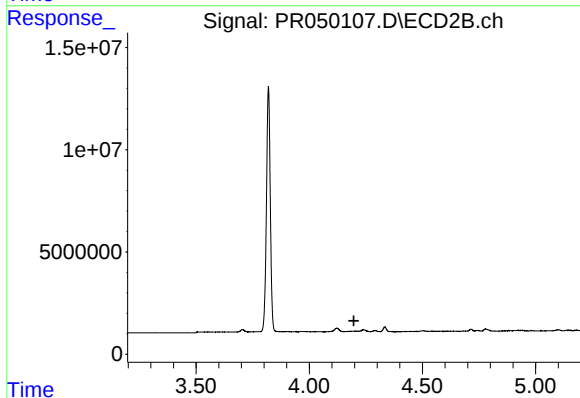
R.T.: 0.000 min
Exp R.T. : 4.196 min
Response: 0
Conc: N.D.



#11 AR-1232-1

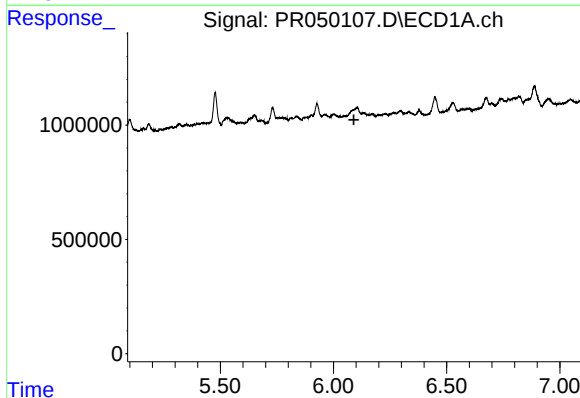
R.T.: 4.949 min
Delta R.T.: -0.068 min
Response: 1055126
Conc: 9.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



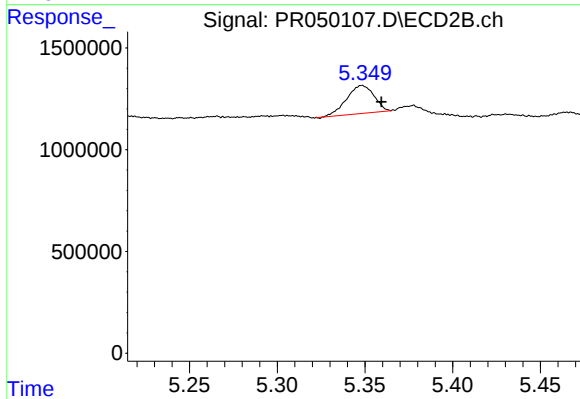
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.197 min
Response: 0
Conc: N.D.



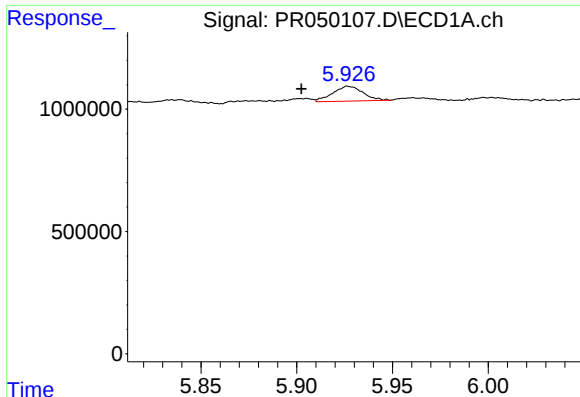
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



#15 AR-1232-5

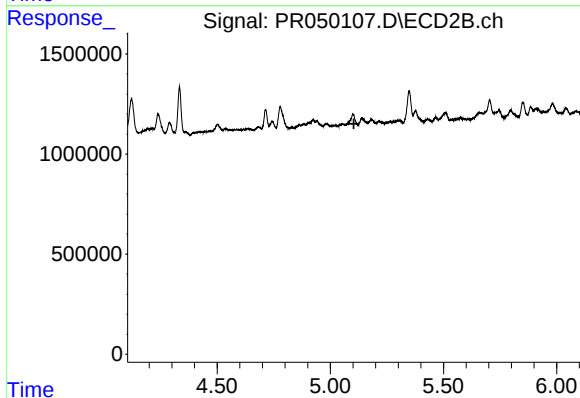
R.T.: 5.348 min
Delta R.T.: -0.011 min
Response: 1492964
Conc: 17.75 ng/ml



#18 AR-1242-3

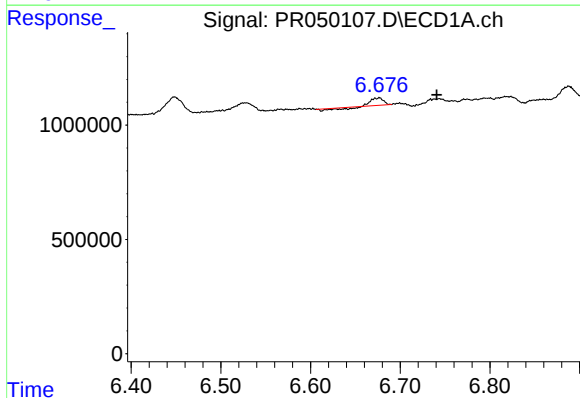
R.T.: 5.926 min
Delta R.T.: 0.024 min
Response: 668764
Conc: 4.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



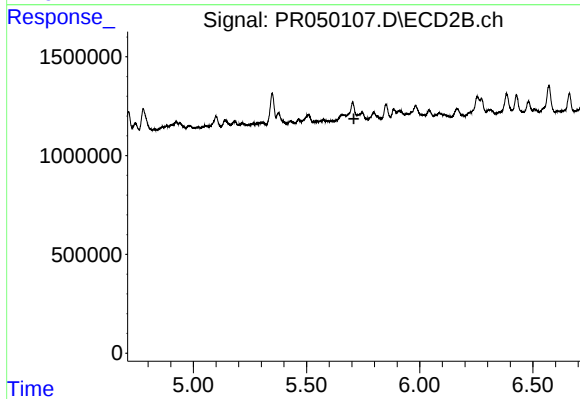
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



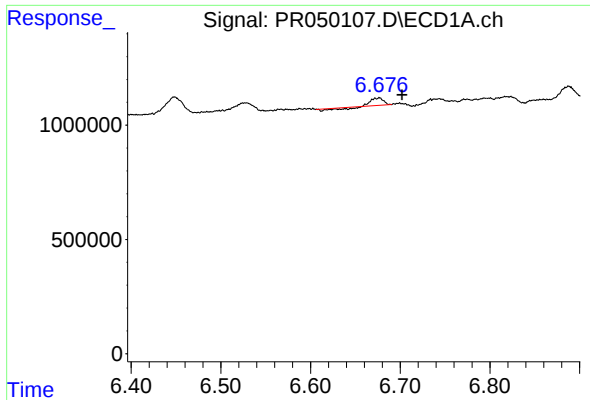
#20 AR-1242-5

R.T.: 6.677 min
Delta R.T.: -0.064 min
Response: 189727
Conc: 1.20 ng/ml



#20 AR-1242-5

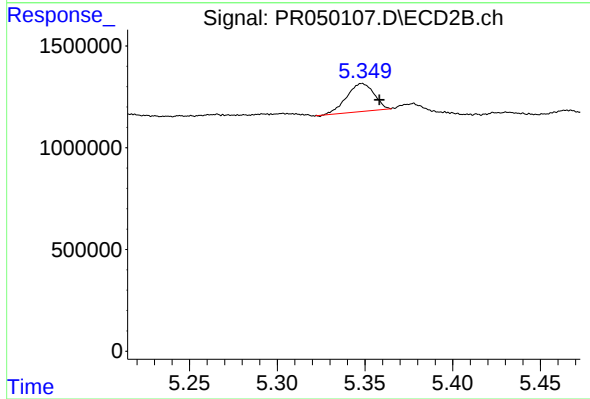
R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#24 AR-1248-4

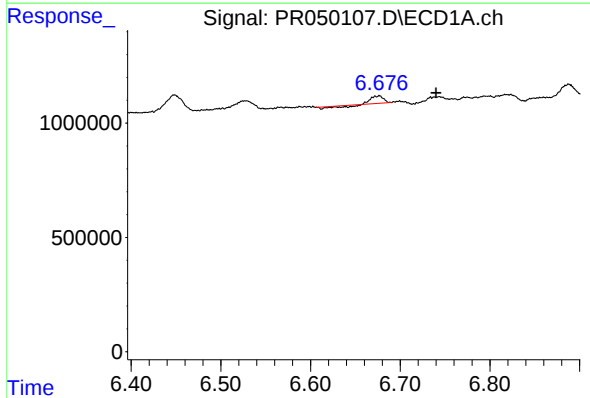
R.T.: 6.677 min
Delta R.T.: -0.025 min
Response: 189727
Conc: 0.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



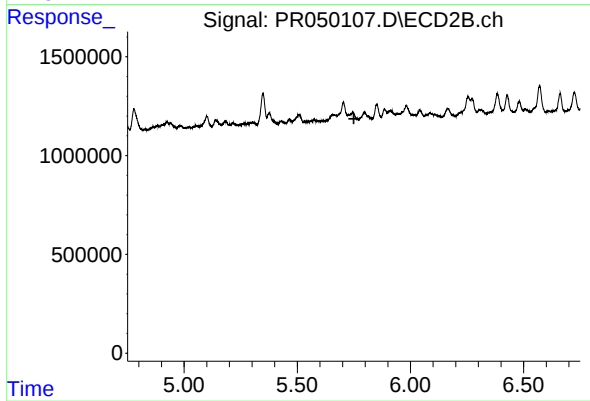
#24 AR-1248-4

R.T.: 5.348 min
Delta R.T.: -0.010 min
Response: 1492964
Conc: 5.08 ng/ml



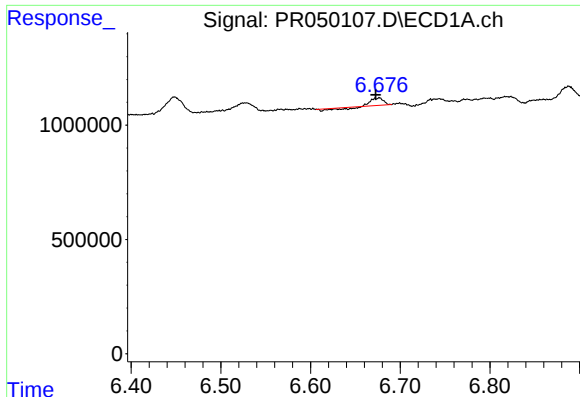
#25 AR-1248-5

R.T.: 6.677 min
Delta R.T.: -0.063 min
Response: 189727
Conc: 0.78 ng/ml



#25 AR-1248-5

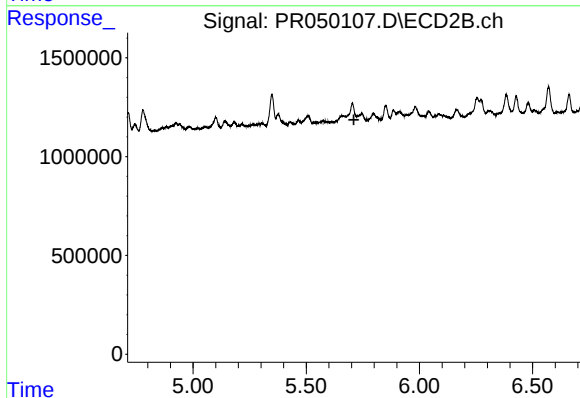
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#26 AR-1254-1

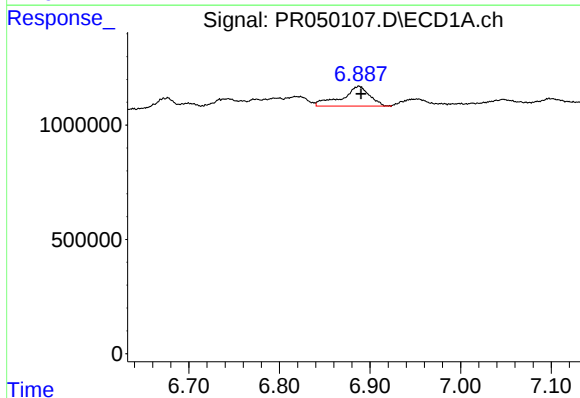
R.T.: 6.677 min
Delta R.T.: 0.004 min
Response: 189727
Conc: 0.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



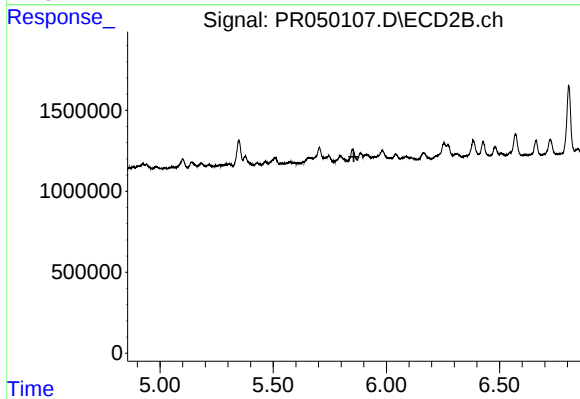
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



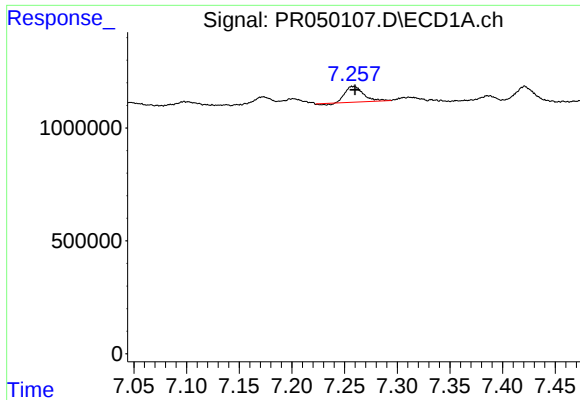
#27 AR-1254-2

R.T.: 6.888 min
Delta R.T.: -0.002 min
Response: 1853865
Conc: 3.34 ng/ml



#27 AR-1254-2

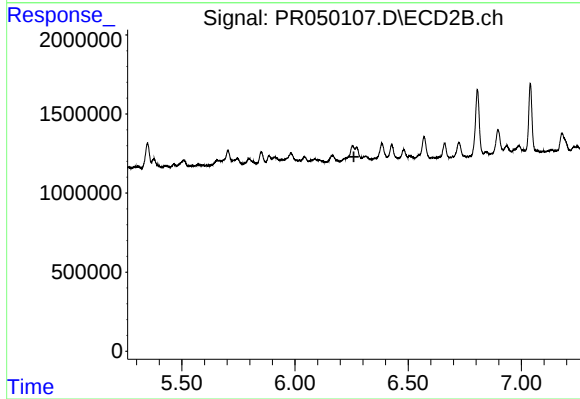
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#28 AR-1254-3

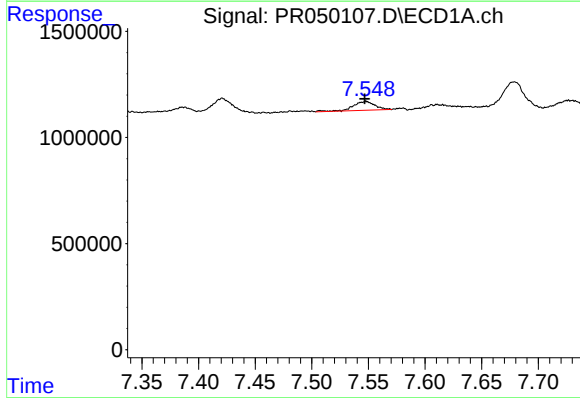
R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 818213
Conc: 1.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



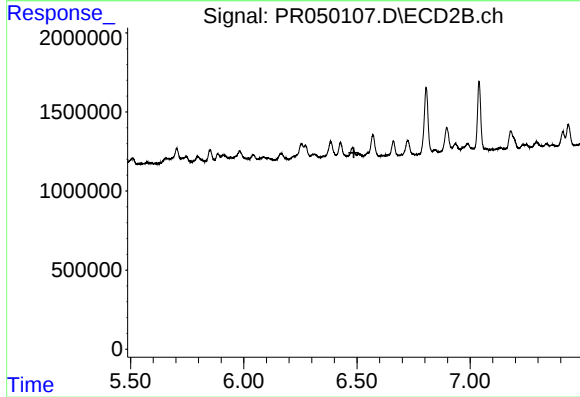
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



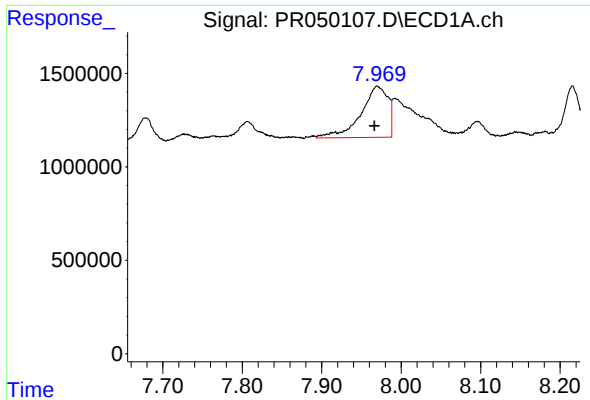
#29 AR-1254-4

R.T.: 7.548 min
Delta R.T.: 0.002 min
Response: 559238
Conc: 1.16 ng/ml



#29 AR-1254-4

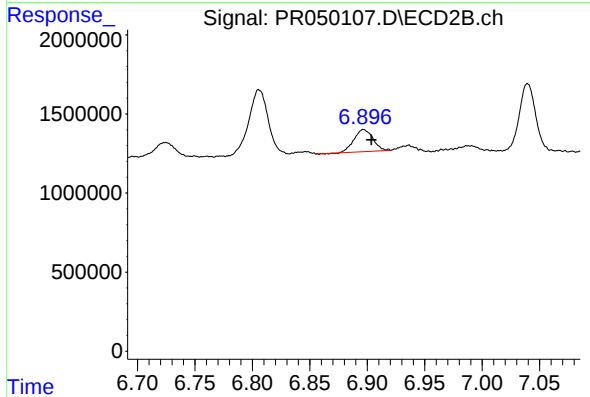
R.T.: 0.000 min
Exp R.T. : 6.487 min
Response: 0
Conc: N.D.



#30 AR-1254-5

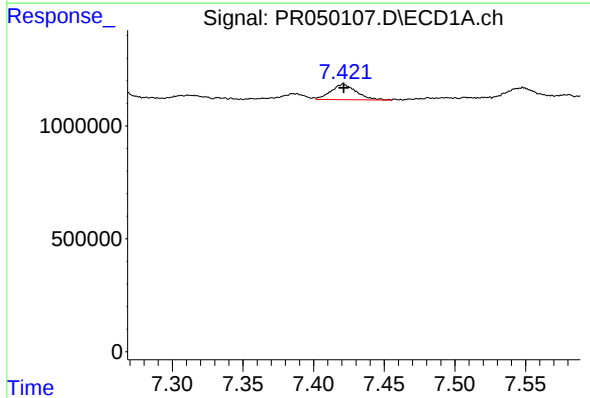
R.T.: 7.970 min
Delta R.T.: 0.003 min
Response: 6461987
Conc: 12.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



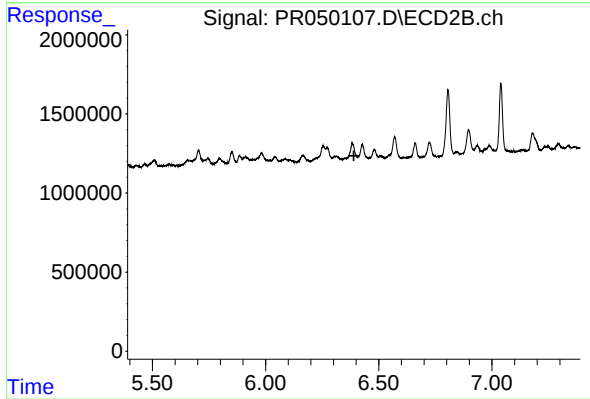
#30 AR-1254-5

R.T.: 6.897 min
Delta R.T.: -0.007 min
Response: 1599217
Conc: 1.84 ng/ml



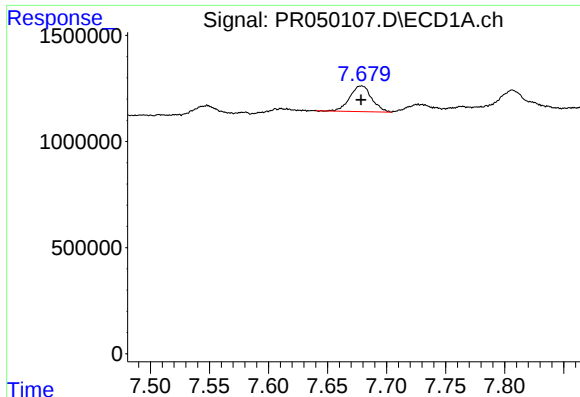
#31 AR-1260-1

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 853810
Conc: 3.00 ng/ml



#31 AR-1260-1

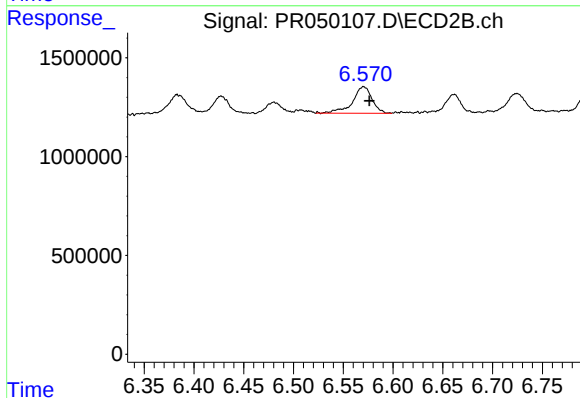
R.T.: 0.000 min
Exp R.T.: 6.390 min
Response: 0
Conc: N.D.



#32 AR-1260-2

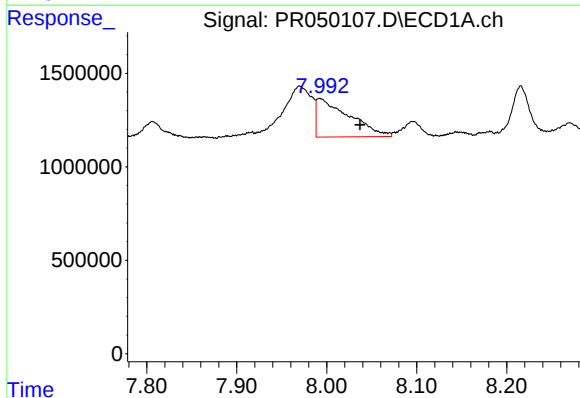
R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 1560045
Conc: 4.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



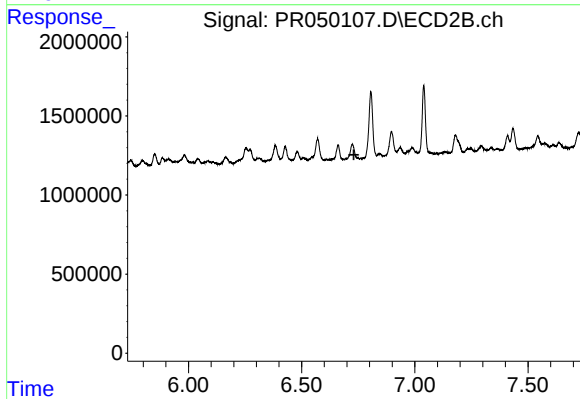
#32 AR-1260-2

R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 1835514
Conc: 3.74 ng/ml



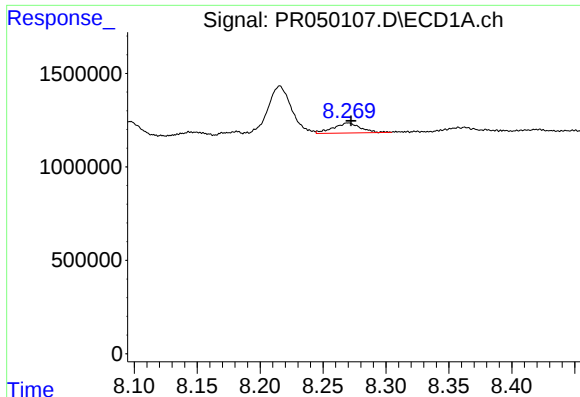
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: -0.045 min
Response: 5211891
Conc: 19.04 ng/ml



#33 AR-1260-3

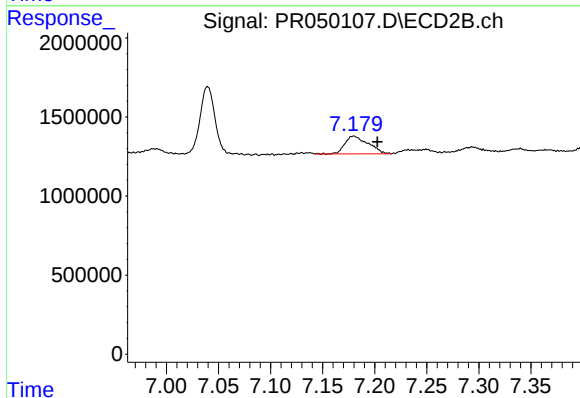
R.T.: 0.000 min
Exp R.T.: 6.731 min
Response: 0
Conc: N.D.



#34 AR-1260-4

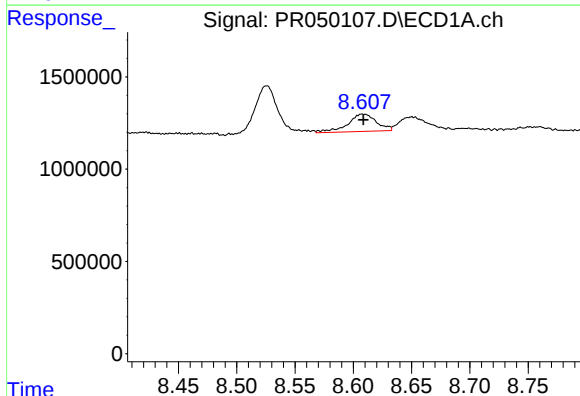
R.T.: 8.270 min
Delta R.T.: -0.002 min
Response: 812915
Conc: 2.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



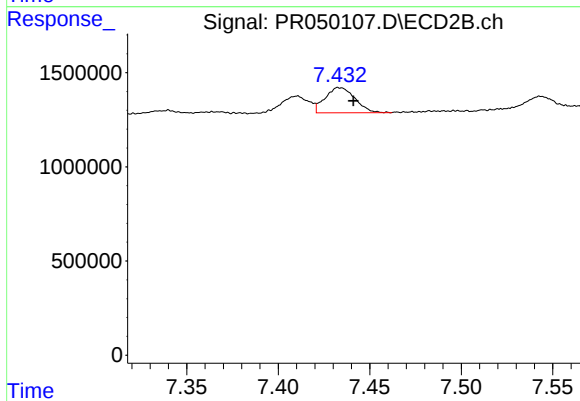
#34 AR-1260-4

R.T.: 7.180 min
Delta R.T.: -0.023 min
Response: 1758789
Conc: 4.37 ng/ml



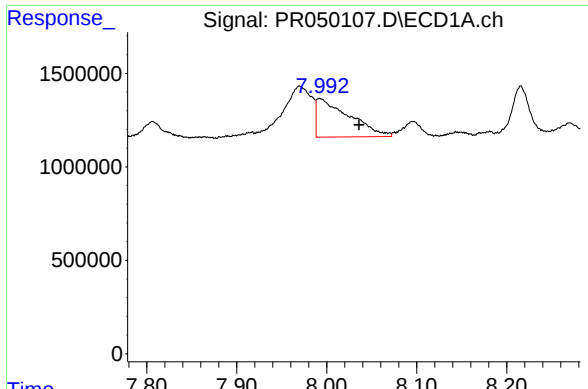
#35 AR-1260-5

R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 1628090
Conc: 2.40 ng/ml



#35 AR-1260-5

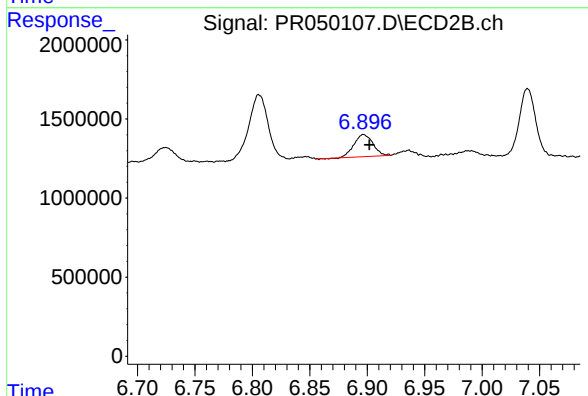
R.T.: 7.433 min
Delta R.T.: -0.008 min
Response: 1522641
Conc: 1.52 ng/ml



#36 AR-1262-1

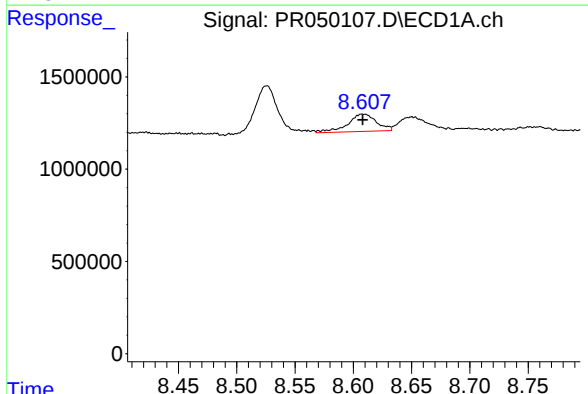
R.T.: 7.992 min
Delta R.T.: -0.044 min
Response: 5211891
Conc: 10.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



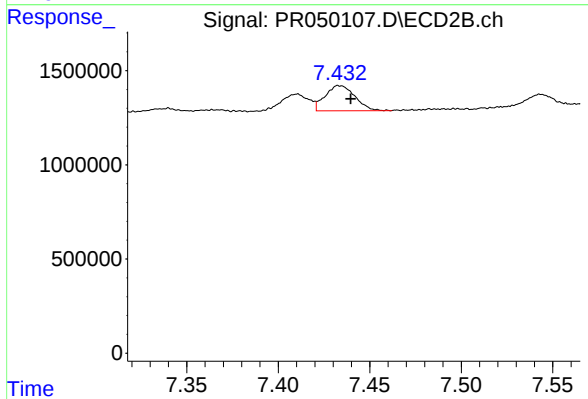
#36 AR-1262-1

R.T.: 6.897 min
Delta R.T.: -0.005 min
Response: 1599217
Conc: 4.49 ng/ml



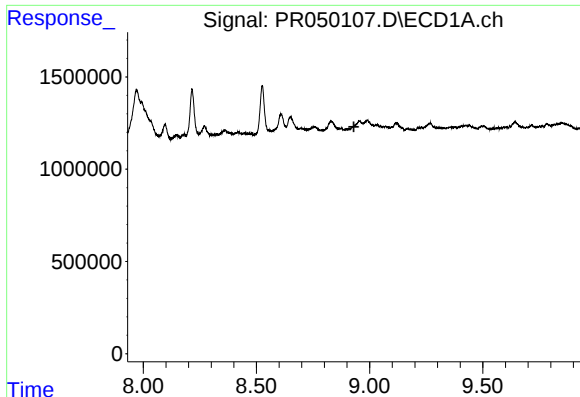
#37 AR-1262-2

R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 1628090
Conc: 1.72 ng/ml



#37 AR-1262-2

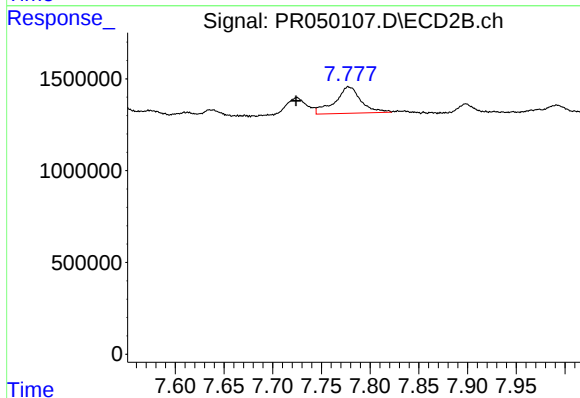
R.T.: 7.433 min
Delta R.T.: -0.007 min
Response: 1522641
Conc: 1.16 ng/ml



#38 AR-1262-3

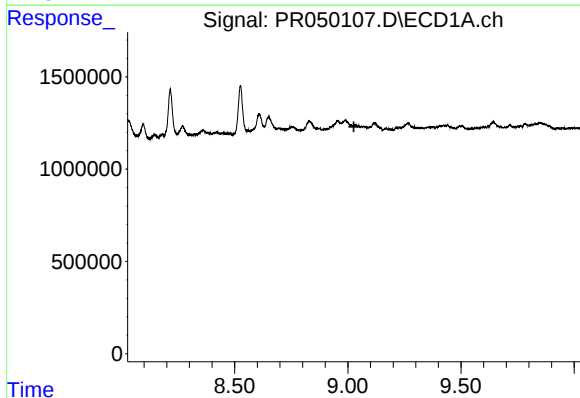
R.T.: 0.000 min
Exp R.T.: 8.931 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



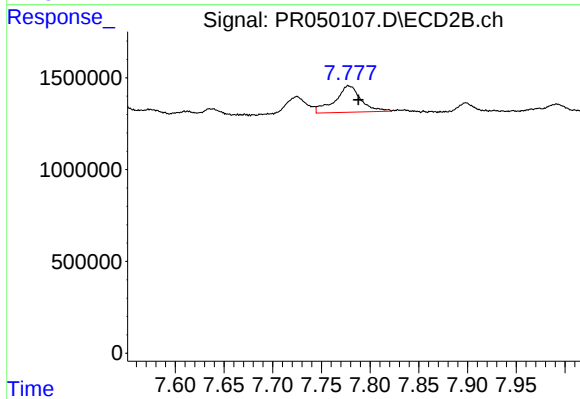
#38 AR-1262-3

R.T.: 7.777 min
Delta R.T.: 0.053 min
Response: 2675667
Conc: 5.48 ng/ml



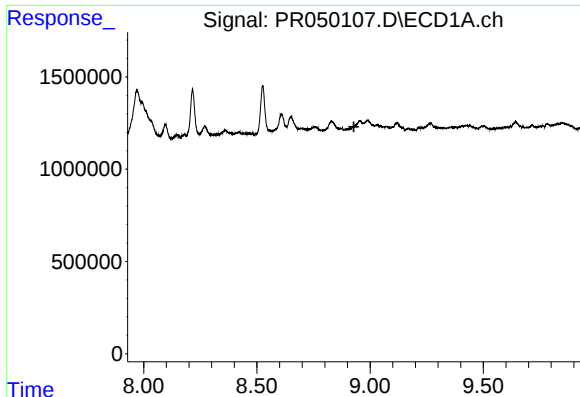
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.027 min
Response: 0
Conc: N.D.



#39 AR-1262-4

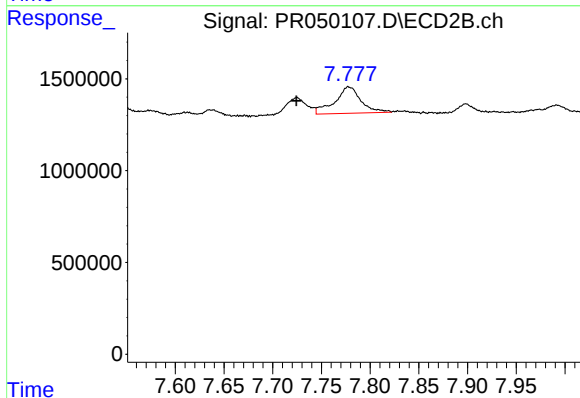
R.T.: 7.777 min
Delta R.T.: -0.011 min
Response: 2675667
Conc: 2.78 ng/ml



#41 AR-1268-1

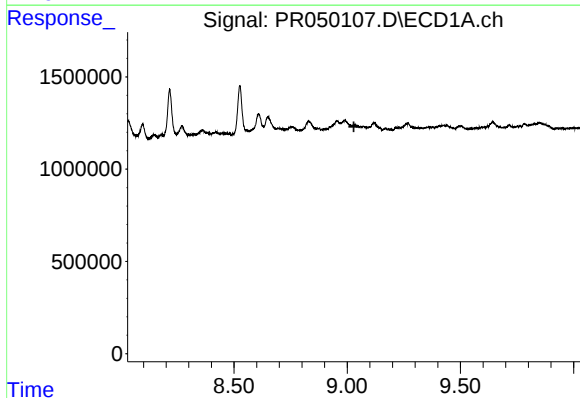
R.T.: 0.000 min
Exp R.T.: 8.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



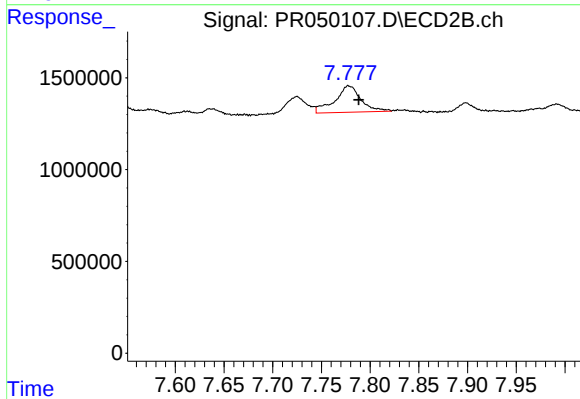
#41 AR-1268-1

R.T.: 7.777 min
Delta R.T.: 0.053 min
Response: 2675667
Conc: 1.95 ng/ml



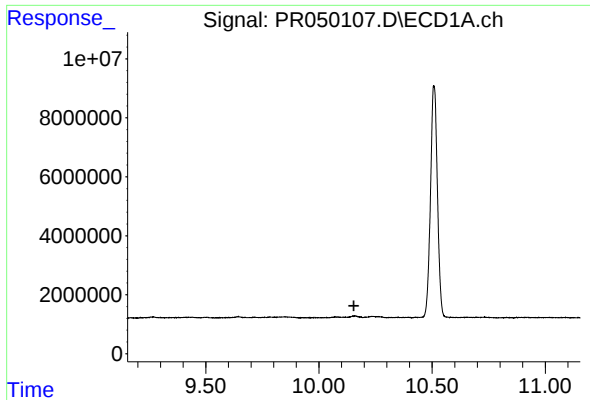
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.030 min
Response: 0
Conc: N.D.



#42 AR-1268-2

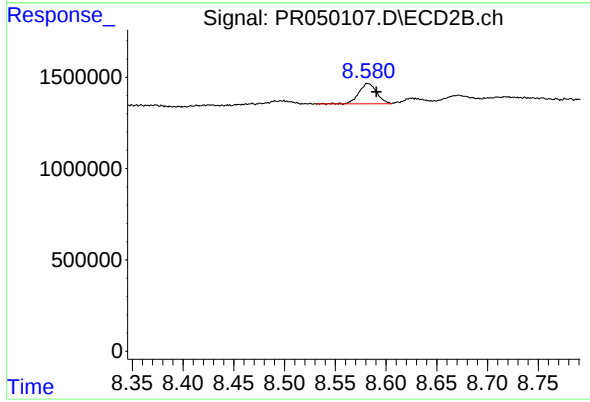
R.T.: 7.777 min
Delta R.T.: -0.011 min
Response: 2675667
Conc: 2.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.582 min
Delta R.T.: -0.009 min
Response: 1348549
Conc: 0.39 ng/ml