

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073120\
 Data File : PR046662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 14:30
 Operator : AJ\MA
 Sample : L3518-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 04:13:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.765	3.994	38430571	252.9E6	24.285	25.278
2)	SA Decachlor...	10.764	9.122	45047055	310.1E6	20.330	20.576
Target Compounds							
9)	L2 AR-1221-2	0.000	4.299	0	5811566	N.D.	71.333 #
20)	L4 AR-1242-5	6.858f	5.880f	1641179	22442782	42.219	72.313 #
24)	L5 AR-1248-4	6.858f	0.000	1641179	0	22.530	N.D. #
25)	L5 AR-1248-5	6.858f	0.000	1641179	0	23.602	N.D. #
26)	L6 AR-1254-1	0.000	5.880f	0	22442782	N.D.	29.971 #
27)	L6 AR-1254-2	7.033	6.071f	11419356	87267867	91.607	130.405 #
28)	L6 AR-1254-3	7.415	6.473f	19466753	166.0E6	141.746	140.743
30)	L6 AR-1254-5	8.115	7.105	379754	31150619	3.341	29.151 #
32)	L7 AR-1260-2	7.822	6.778	61492786	11660853	512.069	12.032 #
34)	L7 AR-1260-4	0.000	7.407	0	11093194	N.D.	14.966 #
35)	L7 AR-1260-5	0.000	7.646	0	8260460	N.D.	4.382 #
36)	L8 AR-1262-1	0.000	7.105	0	31150619	N.D.	58.872 #
37)	L8 AR-1262-2	0.000	7.646	0	8260460	N.D.	4.030 #
38)	L8 AR-1262-3	0.000	7.932	0	16050600	N.D.	19.749 #
39)	L8 AR-1262-4	9.239f	0.000	9756537	0	79.723	N.D. #
40)	L8 AR-1262-5	0.000	8.518	0	32025352	N.D.	47.127 #
41)	L9 AR-1268-1	0.000	7.932	0	16050600	N.D.	6.866 #
42)	L9 AR-1268-2	9.239f	0.000	9756537	0	36.074	N.D. #
43)	L9 AR-1268-3	0.000	8.207	0	23869660	N.D.	13.174 #
44)	L9 AR-1268-4	0.000	8.518	0	32025352	N.D.	41.710 #

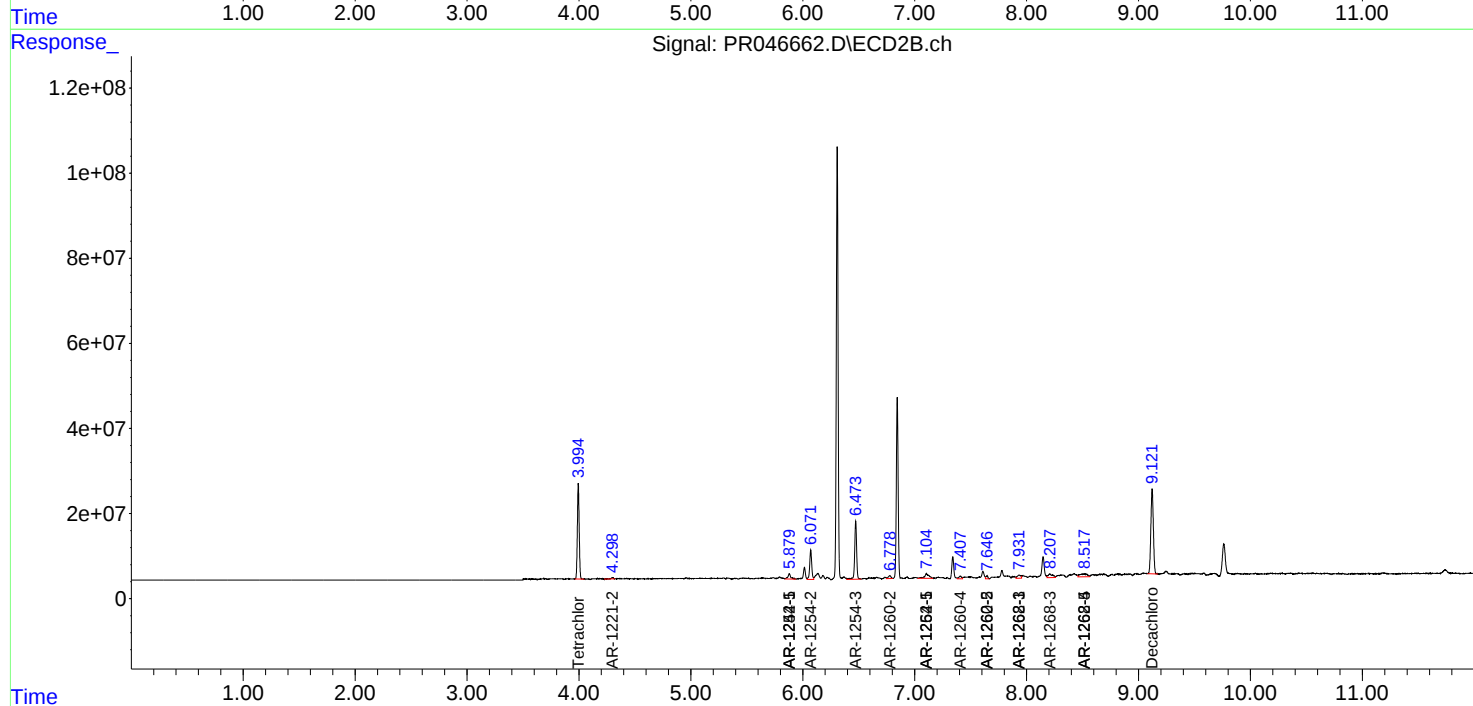
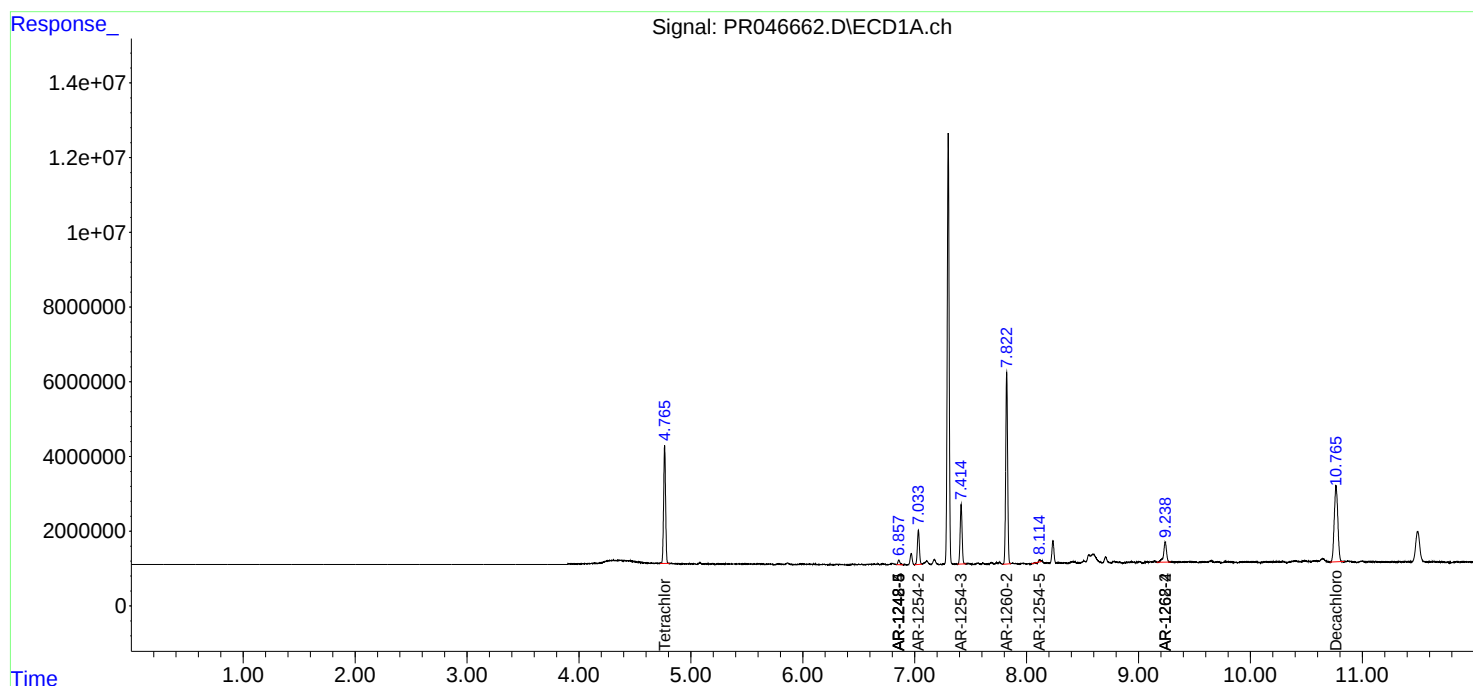
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

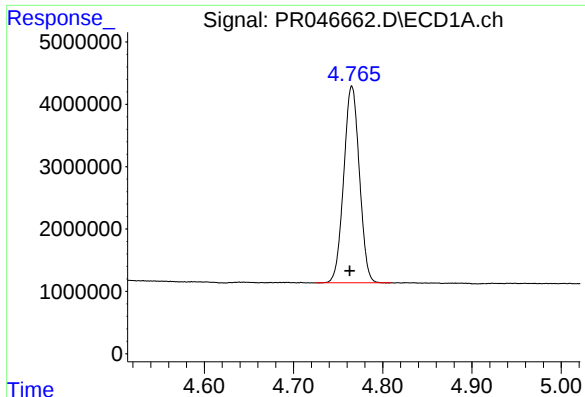
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073120\
Data File : PR046662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2020 14:30
Operator : AJ\MA
Sample : L3518-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
TP-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 04:13:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

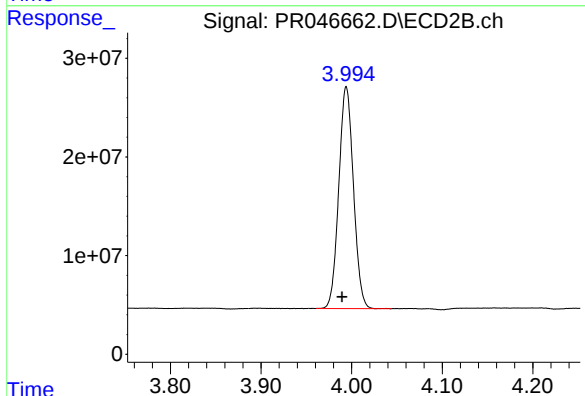




#1 Tetrachloro-m-xylene

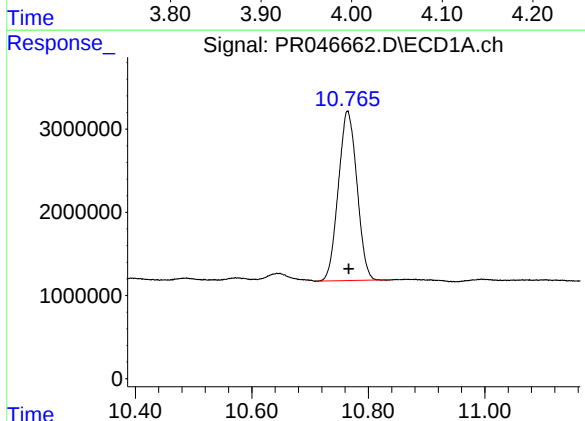
R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 38430571
Conc: 24.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6



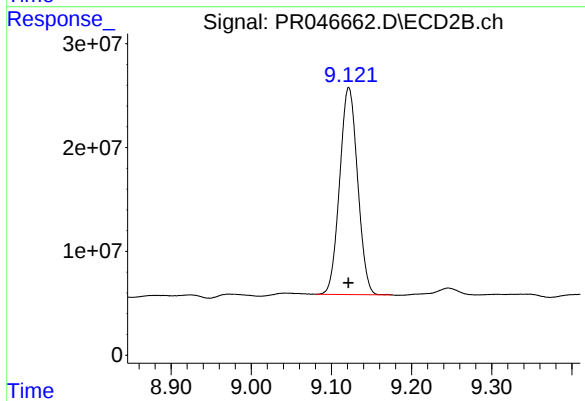
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: 0.005 min
Response: 252904664
Conc: 25.28 ng/ml



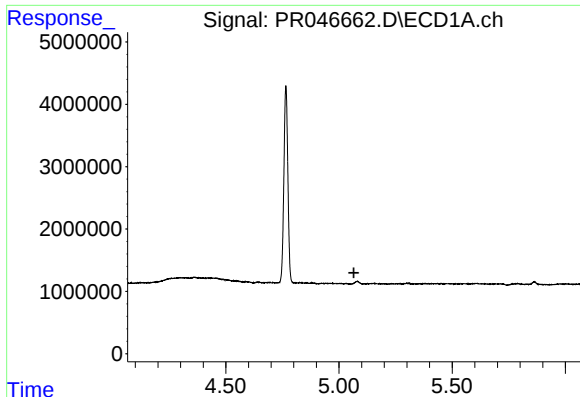
#2 Decachlorobiphenyl

R.T.: 10.764 min
Delta R.T.: -0.002 min
Response: 45047055
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

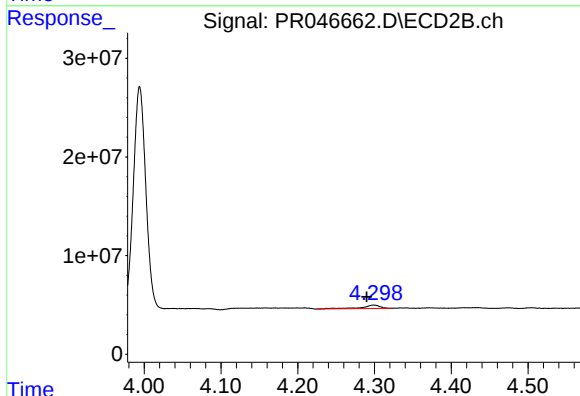
R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 310130963
Conc: 20.58 ng/ml



#9 AR-1221-2

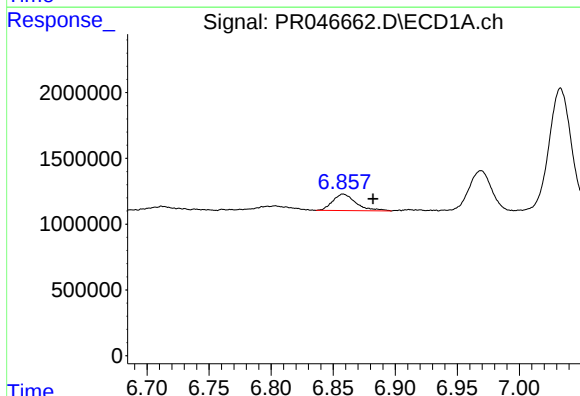
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-6



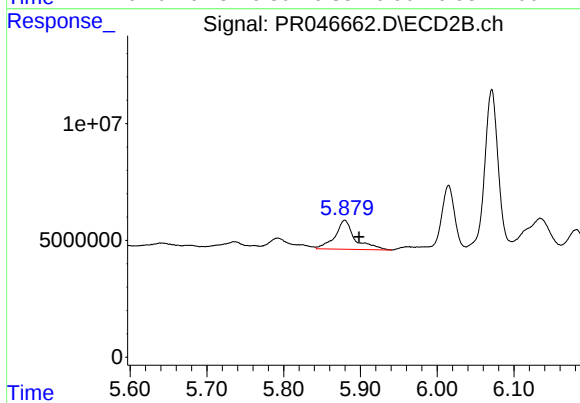
#9 AR-1221-2

R.T.: 4.299 min
Delta R.T.: 0.009 min
Response: 5811566
Conc: 71.33 ng/ml



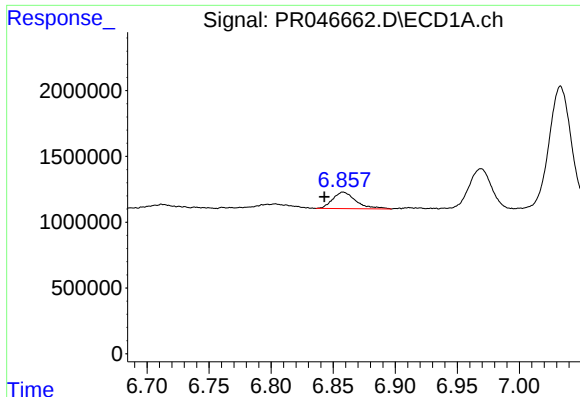
#20 AR-1242-5

R.T.: 6.858 min
Delta R.T.: -0.024 min
Response: 1641179
Conc: 42.22 ng/ml



#20 AR-1242-5

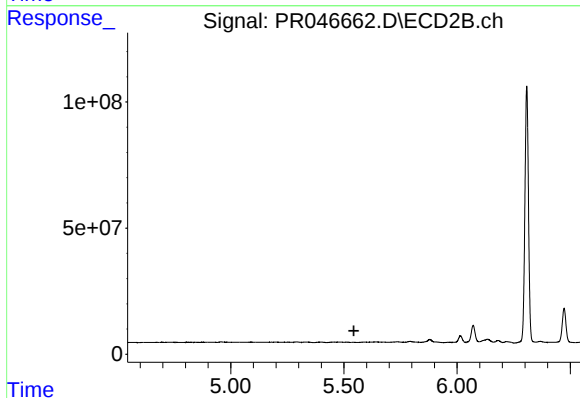
R.T.: 5.880 min
Delta R.T.: -0.019 min
Response: 22442782
Conc: 72.31 ng/ml



#24 AR-1248-4

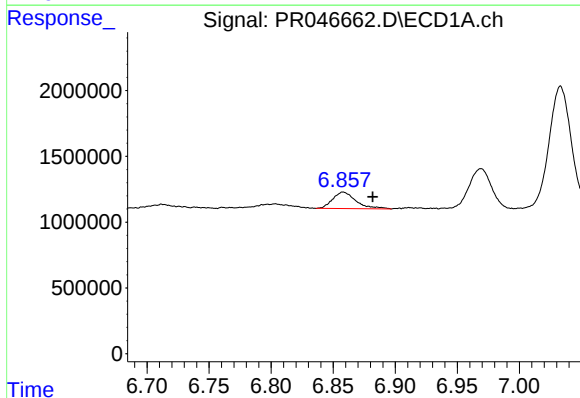
R.T.: 6.858 min
Delta R.T.: 0.015 min
Response: 1641179
Conc: 22.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6



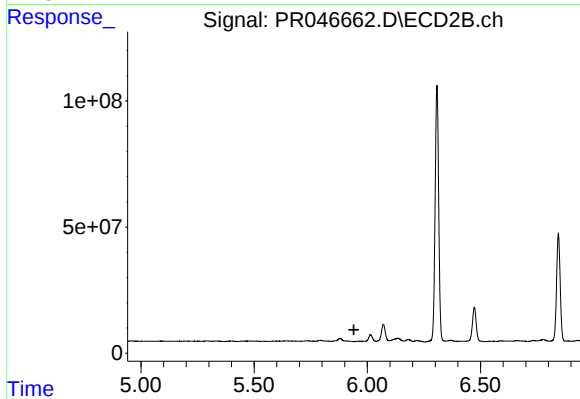
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



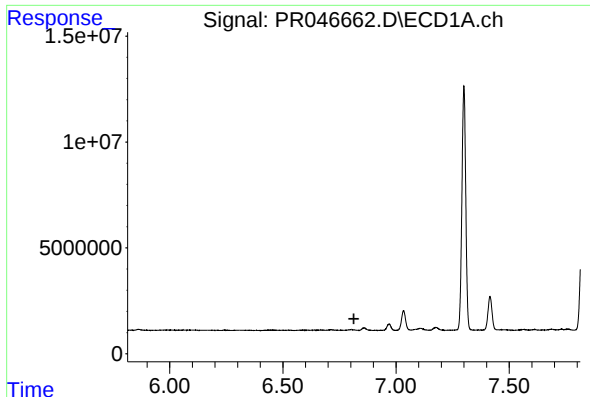
#25 AR-1248-5

R.T.: 6.858 min
Delta R.T.: -0.024 min
Response: 1641179
Conc: 23.60 ng/ml



#25 AR-1248-5

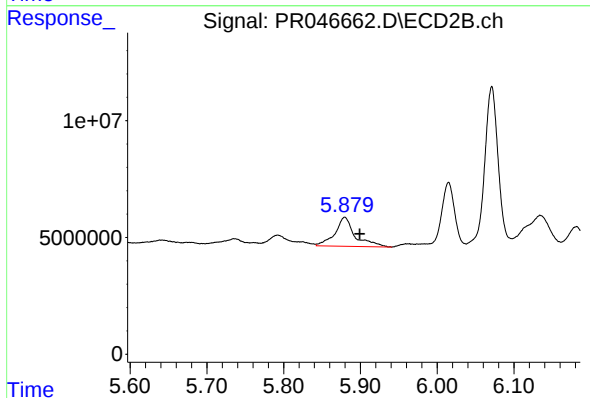
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#26 AR-1254-1

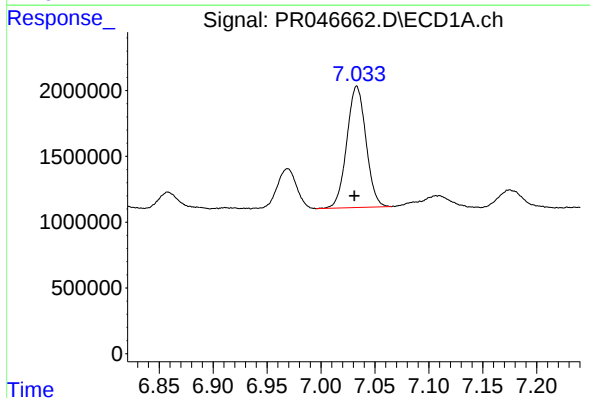
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-6



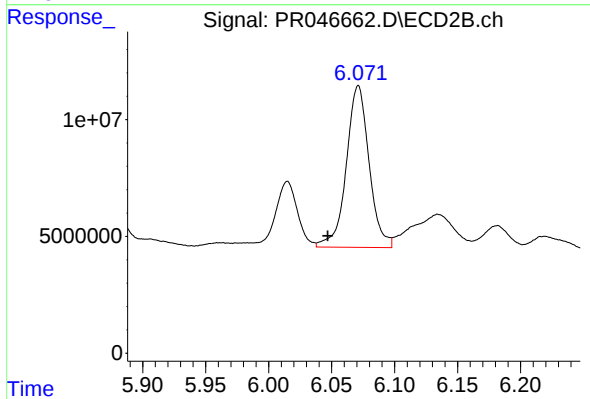
#26 AR-1254-1

R.T.: 5.880 min
Delta R.T.: -0.019 min
Response: 22442782
Conc: 29.97 ng/ml



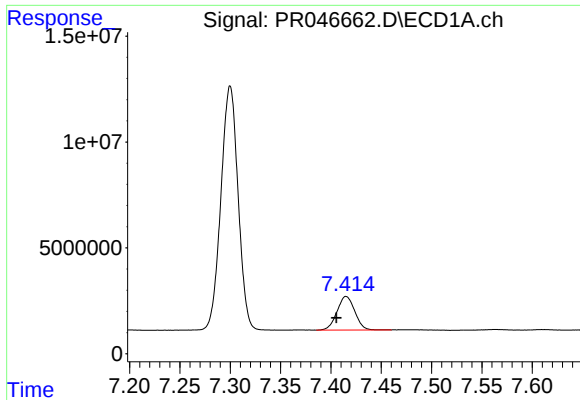
#27 AR-1254-2

R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 11419356
Conc: 91.61 ng/ml



#27 AR-1254-2

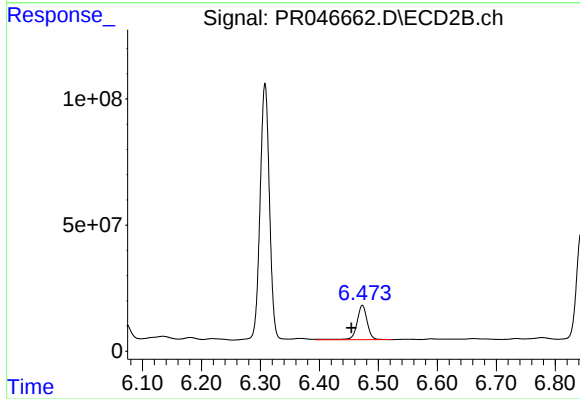
R.T.: 6.071 min
Delta R.T.: 0.024 min
Response: 87267867
Conc: 130.41 ng/ml



#28 AR-1254-3

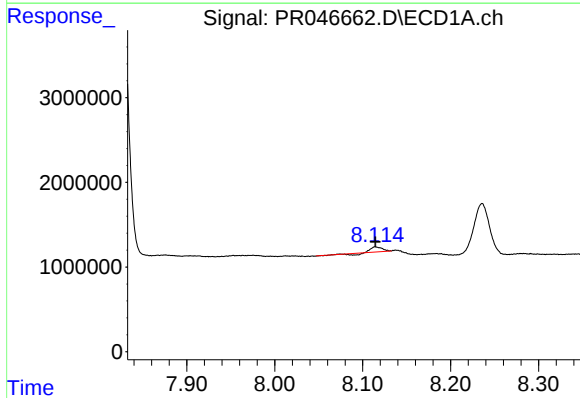
R.T.: 7.415 min
Delta R.T.: 0.010 min
Response: 19466753
Conc: 141.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6



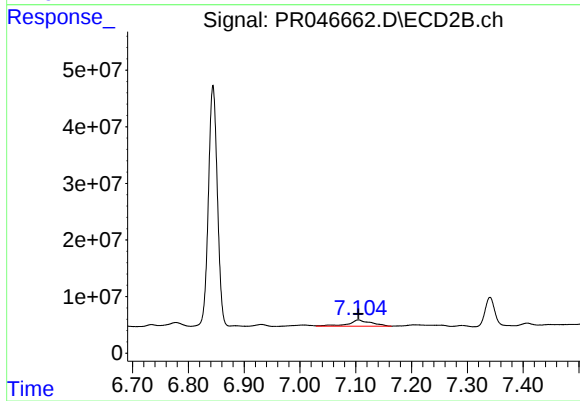
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.018 min
Response: 165998376
Conc: 140.74 ng/ml



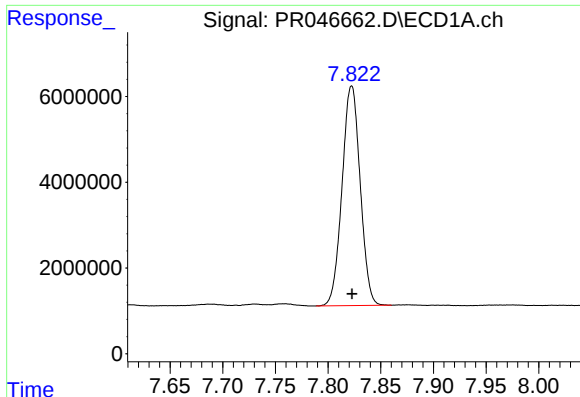
#30 AR-1254-5

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 379754
Conc: 3.34 ng/ml



#30 AR-1254-5

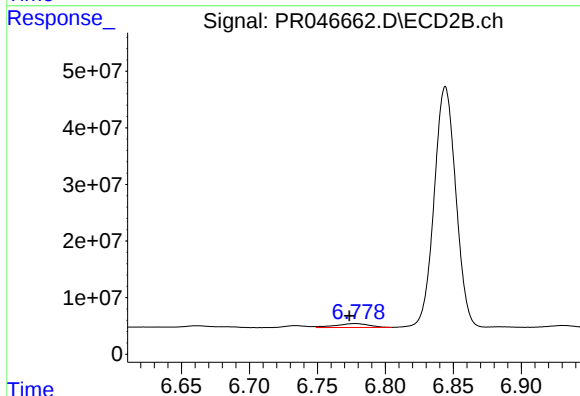
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 31150619
Conc: 29.15 ng/ml



#32 AR-1260-2

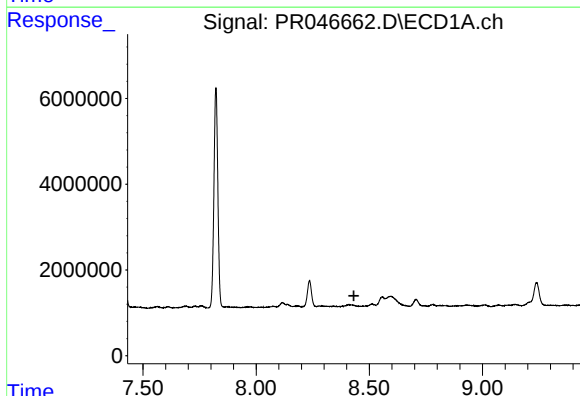
R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 61492786
Conc: 512.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6



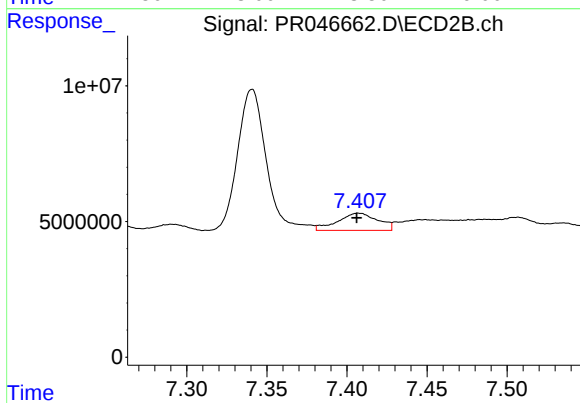
#32 AR-1260-2

R.T.: 6.778 min
Delta R.T.: 0.004 min
Response: 11660853
Conc: 12.03 ng/ml



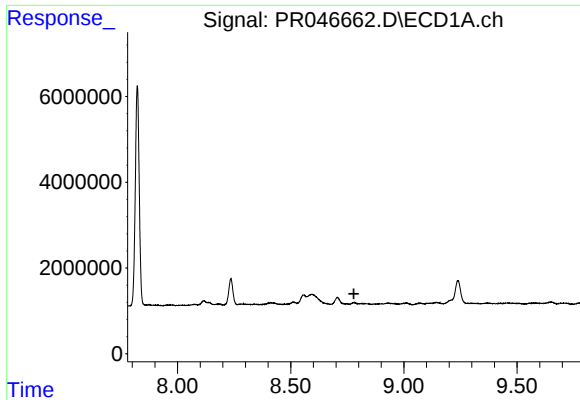
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.432 min
Response: 0
Conc: N.D.



#34 AR-1260-4

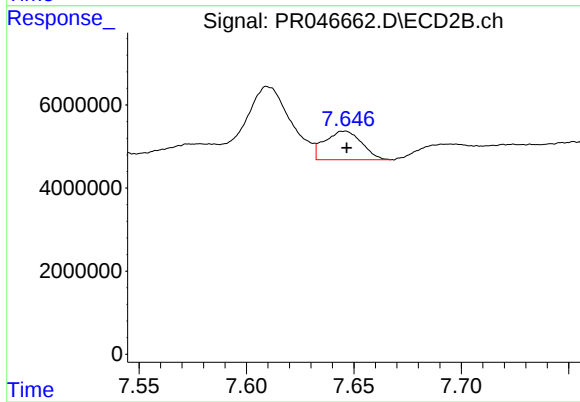
R.T.: 7.407 min
Delta R.T.: 0.001 min
Response: 11093194
Conc: 14.97 ng/ml



#35 AR-1260-5

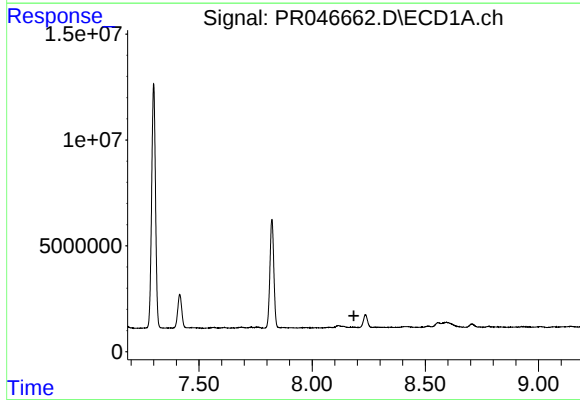
R.T.: 0.000 min
Exp R.T. : 8.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-6



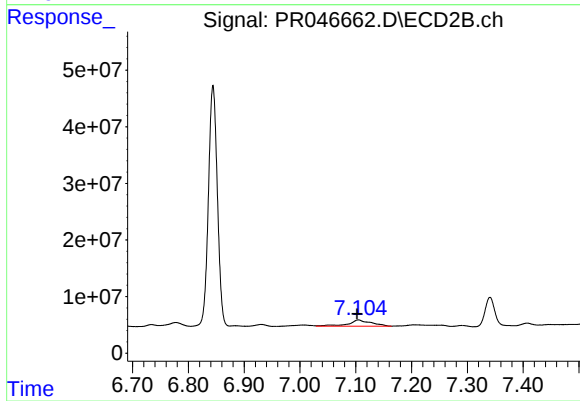
#35 AR-1260-5

R.T.: 7.646 min
Delta R.T.: -0.001 min
Response: 8260460
Conc: 4.38 ng/ml



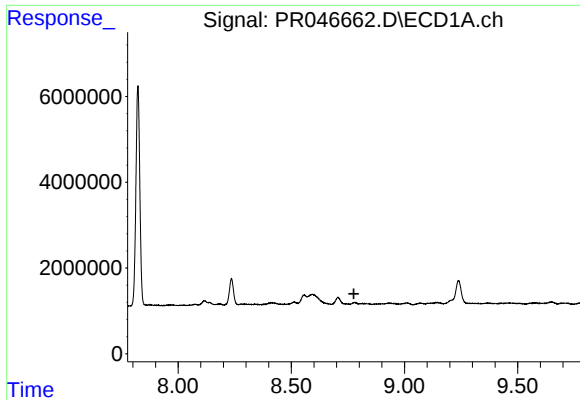
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.185 min
Response: 0
Conc: N.D.



#36 AR-1262-1

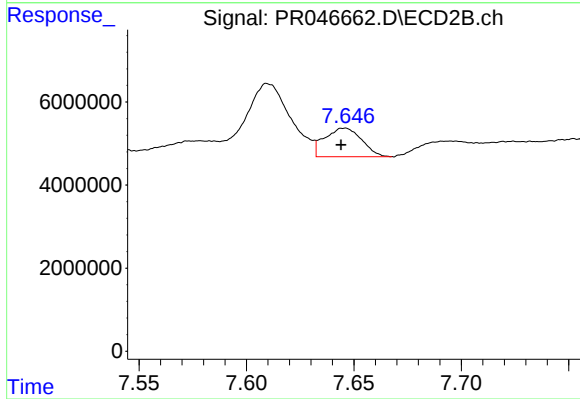
R.T.: 7.105 min
Delta R.T.: 0.002 min
Response: 31150619
Conc: 58.87 ng/ml



#37 AR-1262-2

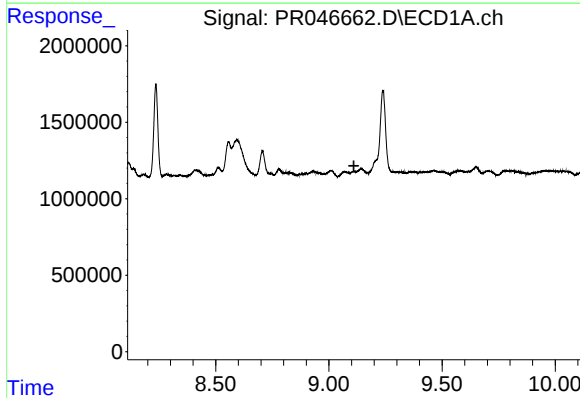
R.T.: 0.000 min
Exp R.T.: 8.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-6



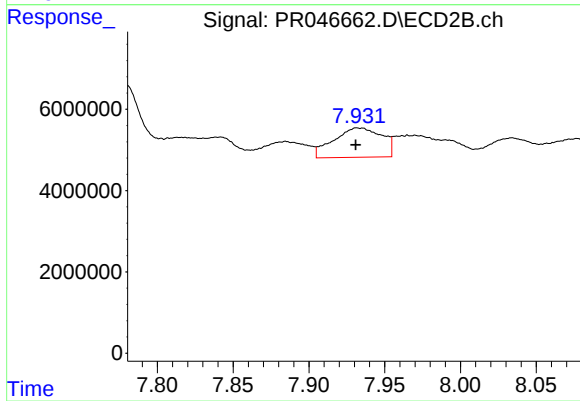
#37 AR-1262-2

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 8260460
Conc: 4.03 ng/ml



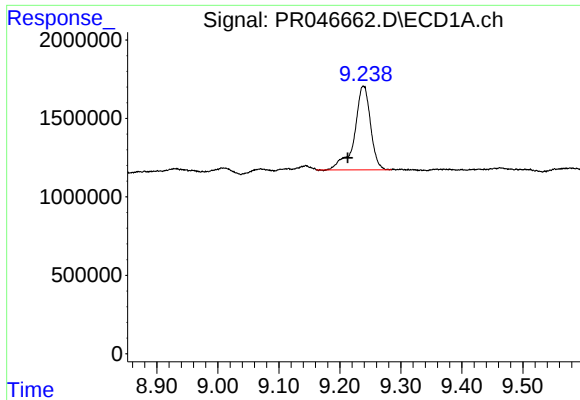
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.110 min
Response: 0
Conc: N.D.



#38 AR-1262-3

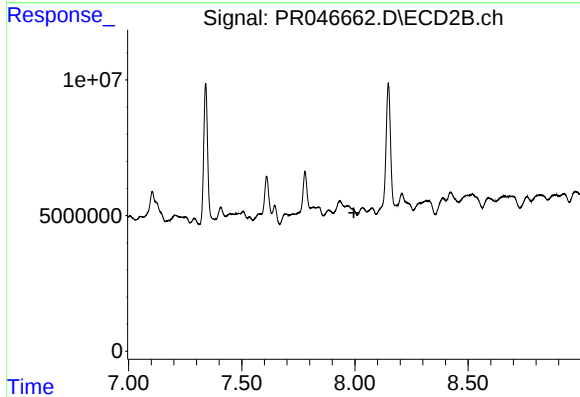
R.T.: 7.932 min
Delta R.T.: 0.002 min
Response: 16050600
Conc: 19.75 ng/ml



#39 AR-1262-4

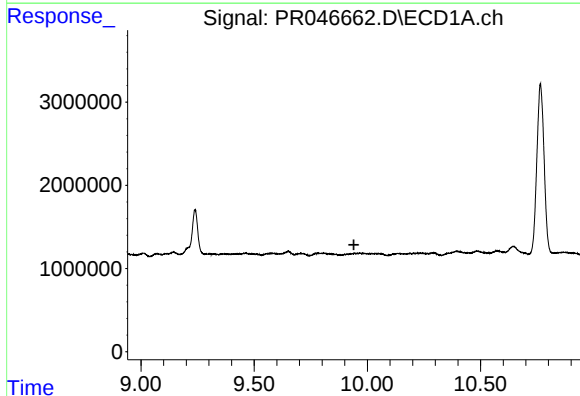
R.T.: 9.239 min
Delta R.T.: 0.026 min
Response: 9756537
Conc: 79.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6



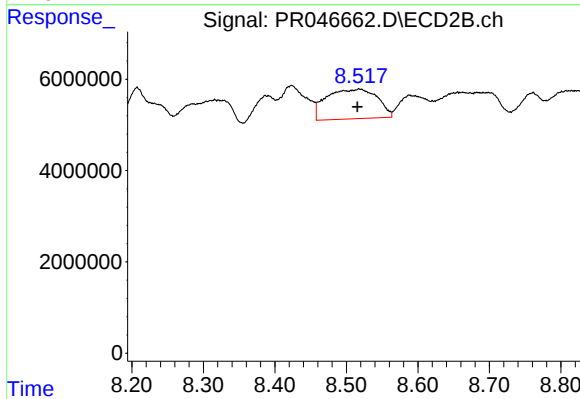
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.996 min
Response: 0
Conc: N.D.



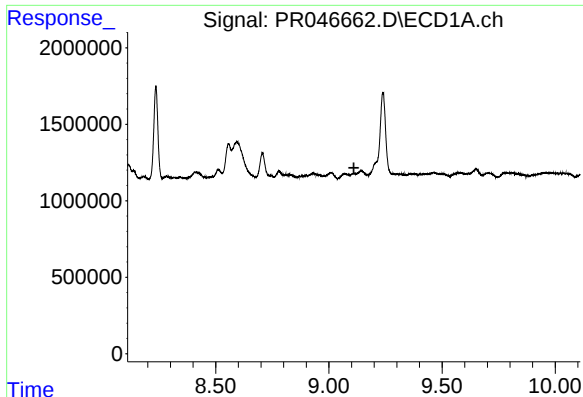
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.941 min
Response: 0
Conc: N.D.



#40 AR-1262-5

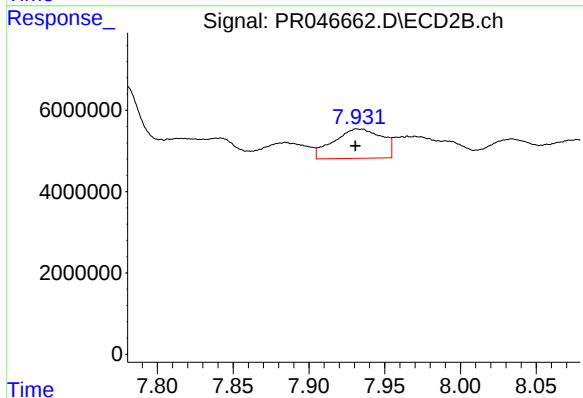
R.T.: 8.518 min
Delta R.T.: 0.002 min
Response: 32025352
Conc: 47.13 ng/ml



#41 AR-1268-1

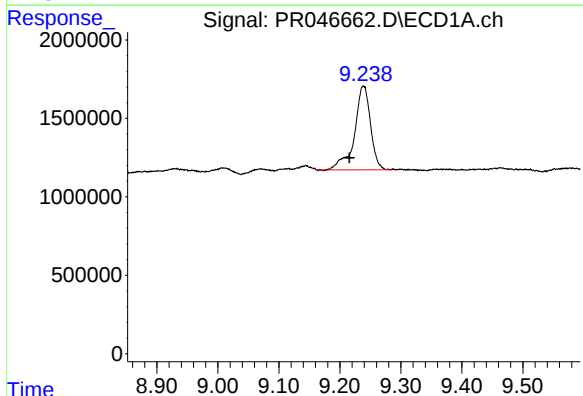
R.T.: 0.000 min
Exp R.T.: 9.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-6



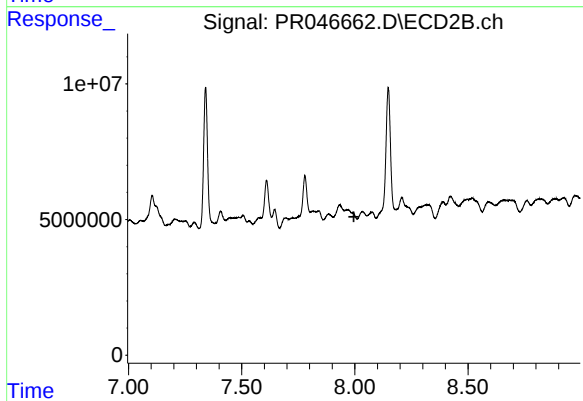
#41 AR-1268-1

R.T.: 7.932 min
Delta R.T.: 0.002 min
Response: 16050600
Conc: 6.87 ng/ml



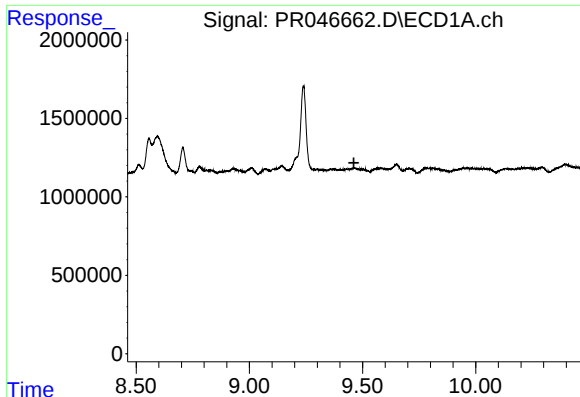
#42 AR-1268-2

R.T.: 9.239 min
Delta R.T.: 0.023 min
Response: 9756537
Conc: 36.07 ng/ml



#42 AR-1268-2

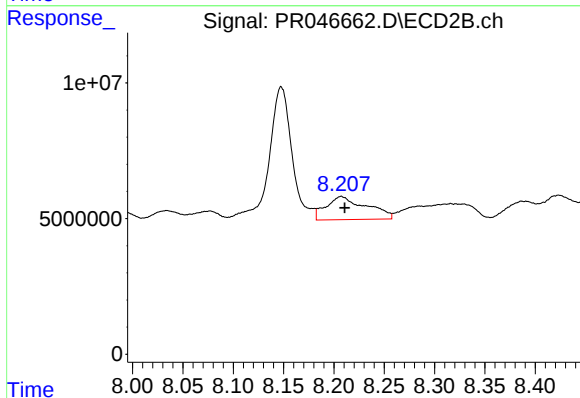
R.T.: 0.000 min
Exp R.T.: 7.996 min
Response: 0
Conc: N.D.



#43 AR-1268-3

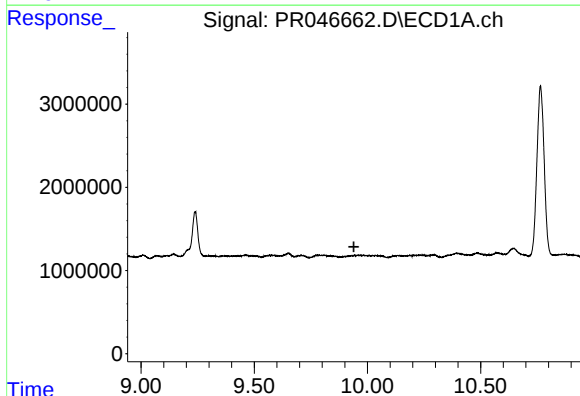
R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
TP-6



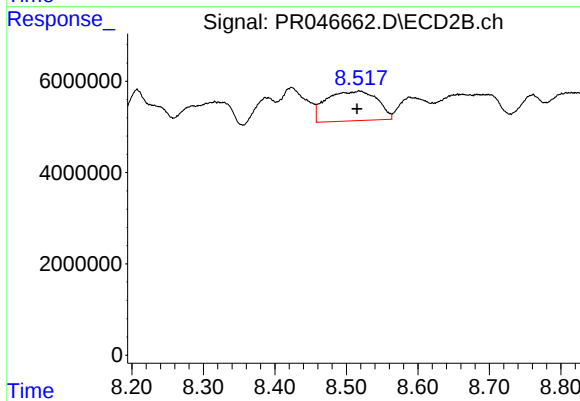
#43 AR-1268-3

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 23869660
Conc: 13.17 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.940 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.518 min
Delta R.T.: 0.003 min
Response: 32025352
Conc: 41.71 ng/ml