

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2022 01:44
 Operator : YP\AJ
 Sample : N4031-01
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S2-02-B3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:51:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 2022
 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...	4.345	3.592	33497344	66250830	20.810	21.151
2)	SA Decachlor...	10.088	8.554	26948298	23132568	15.304	15.030
Target Compounds							
6)	L1 AR-1016-4	0.000	4.900	0	211212	N.D.	3.625 #
7)	L1 AR-1016-5	0.000	5.096f	0	252257	N.D.	3.302 #
9)	L2 AR-1221-2	0.000	3.887	0	1042665	N.D.	36.514 #
15)	L3 AR-1232-5	0.000	5.096	0	252257	N.D.	7.660 #
20)	L4 AR-1242-5	0.000	5.458	0	1175146	N.D.	16.906 #
22)	L5 AR-1248-2	0.000	4.900	0	211212	N.D.	2.445 #
24)	L5 AR-1248-4	0.000	5.096	0	252257	N.D.	2.393 #
25)	L5 AR-1248-5	0.000	5.481f	0	528830	N.D.	5.326 #
26)	L6 AR-1254-1	0.000	5.458	0	1175146	N.D.	8.893 #
27)	L6 AR-1254-2	0.000	5.605	0	1059477	N.D.	9.722 #
28)	L6 AR-1254-3	0.000	6.006	0	1307471	N.D.	8.215 #
29)	L6 AR-1254-4	0.000	6.232	0	707060	N.D.	7.272 #
30)	L6 AR-1254-5	7.698f	6.649	2875182	3157251	30.419	25.614
31)	L7 AR-1260-1	0.000	6.136	0	576993	N.D.	5.092 #
32)	L7 AR-1260-2	0.000	6.321	0	772261	N.D.	5.749 #
33)	L7 AR-1260-3	0.000	6.473	0	753373	N.D.	6.254 #
35)	L7 AR-1260-5	0.000	7.186	0	261220	N.D.	1.340 #
38)	L8 AR-1262-3	0.000	7.475	0	531008	N.D.	7.317 #
39)	L8 AR-1262-4	0.000	7.532	0	532515	N.D.	3.862 #
40)	L8 AR-1262-5	0.000	8.020	0	214360	N.D.	3.328 #
41)	L9 AR-1268-1	0.000	7.475	0	531008	N.D.	2.417 #
42)	L9 AR-1268-2	0.000	7.532	0	532515	N.D.	2.674 #
43)	L9 AR-1268-3	0.000	7.740	0	145337	N.D.	0.859 #
44)	L9 AR-1268-4	0.000	8.020	0	214360	N.D.	3.017 #
45)	L9 AR-1268-5	9.781f	0.000	3179111	0	4.767	N.D. #

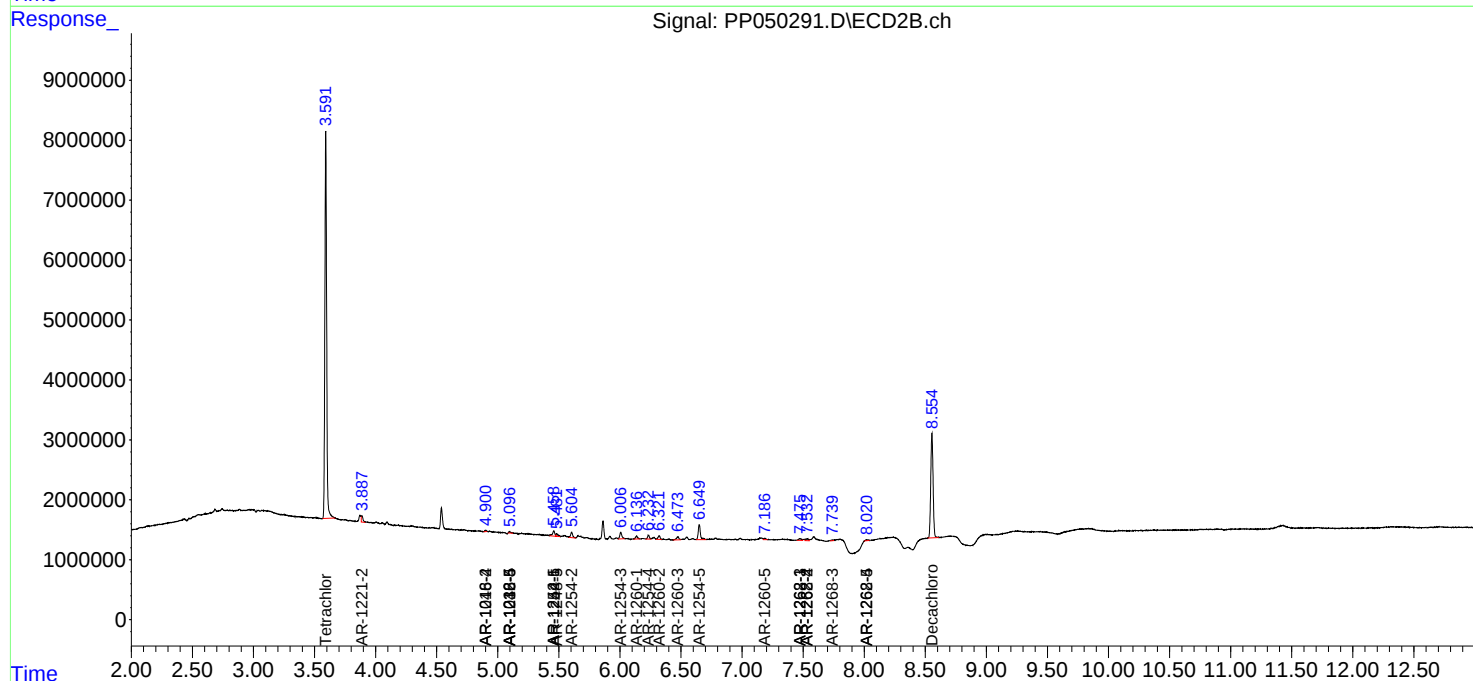
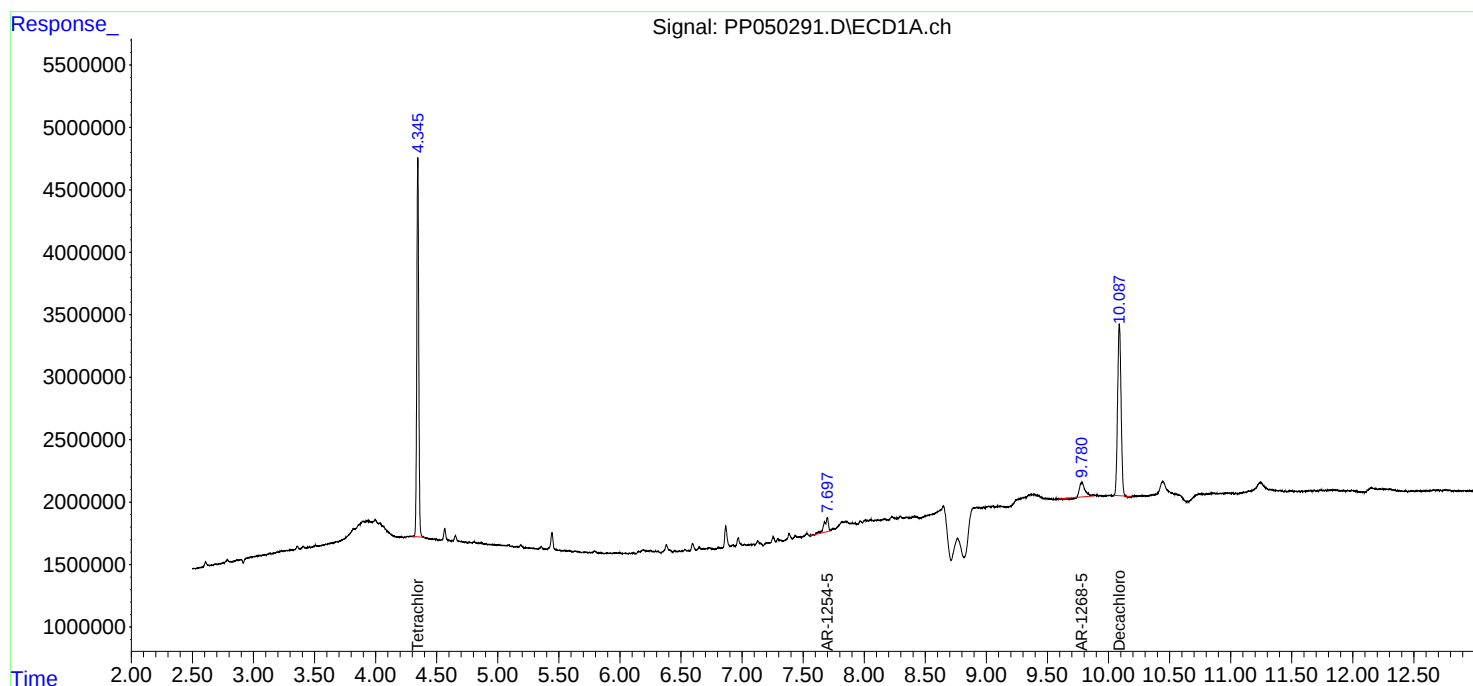
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

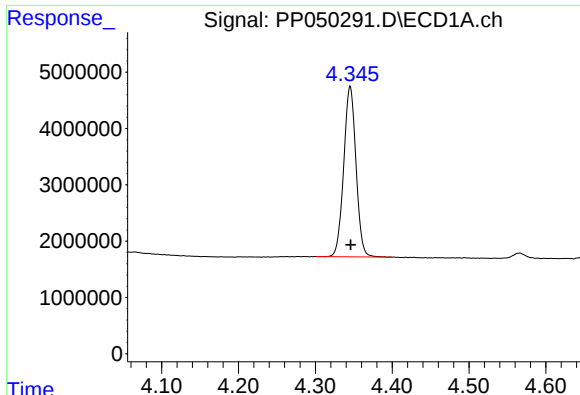
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2022 01:44
Operator : YP\AJ
Sample : N4031-01
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S2-02-B3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:51:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 2022
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

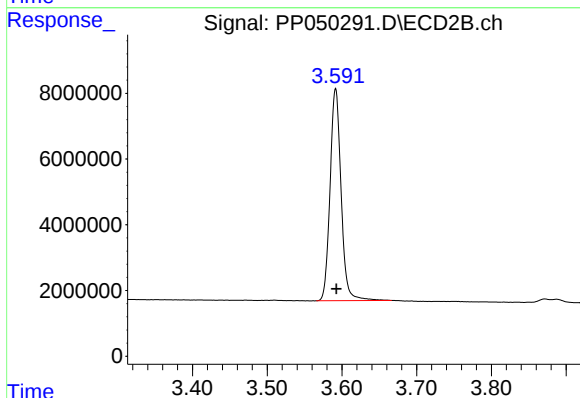




#1 Tetrachloro-m-xylene

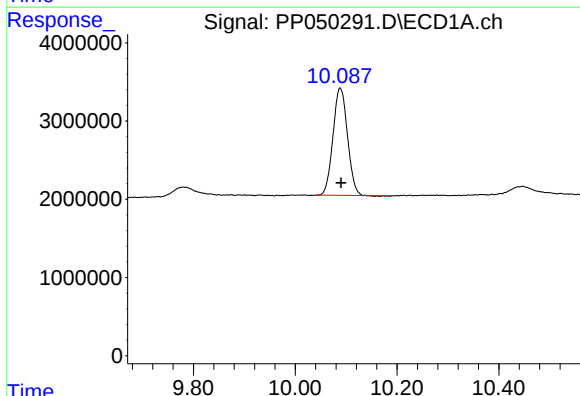
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 33497344
Conc: 20.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



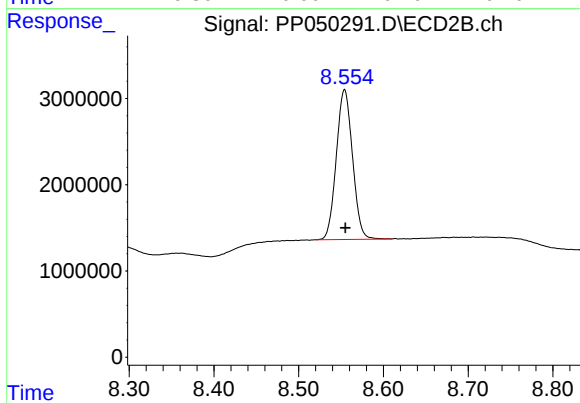
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 66250830
Conc: 21.15 ng/ml



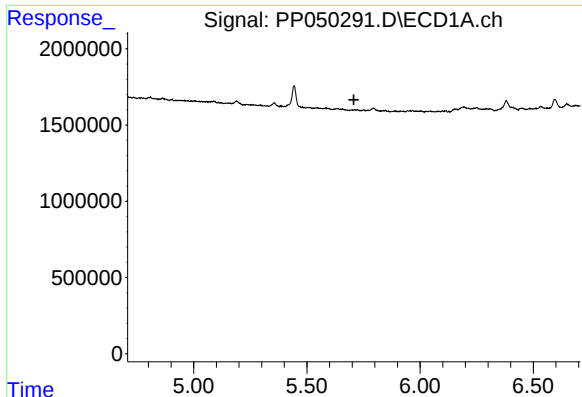
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.001 min
Response: 26948298
Conc: 15.30 ng/ml



#2 Decachlorobiphenyl

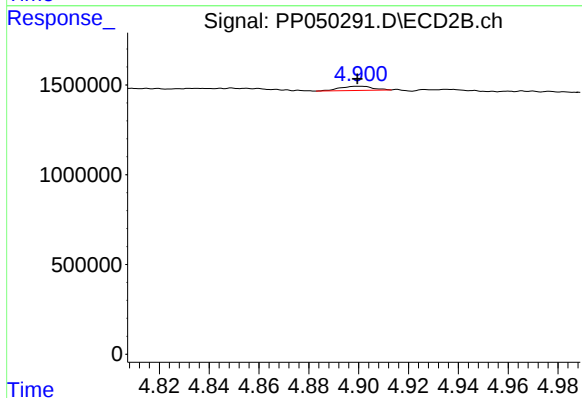
R.T.: 8.554 min
Delta R.T.: -0.001 min
Response: 23132568
Conc: 15.03 ng/ml



#6 AR-1016-4

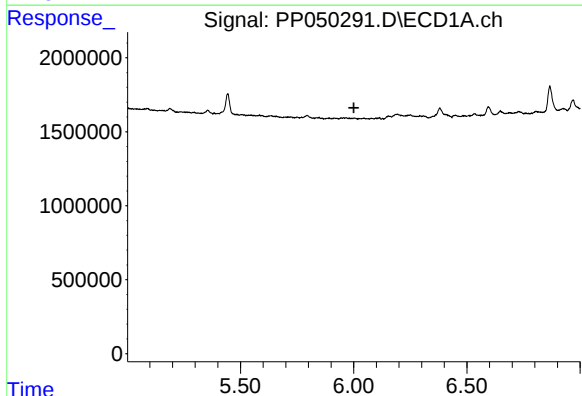
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



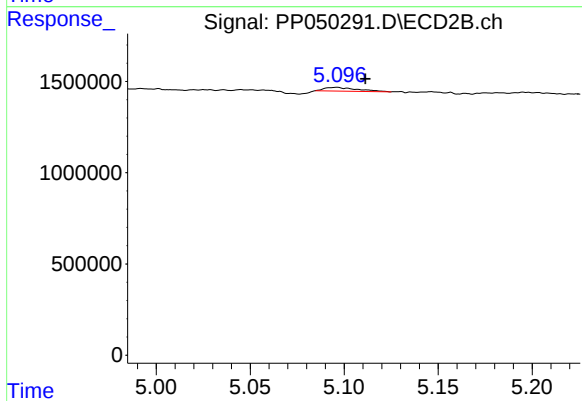
#6 AR-1016-4

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 211212
Conc: 3.62 ng/ml



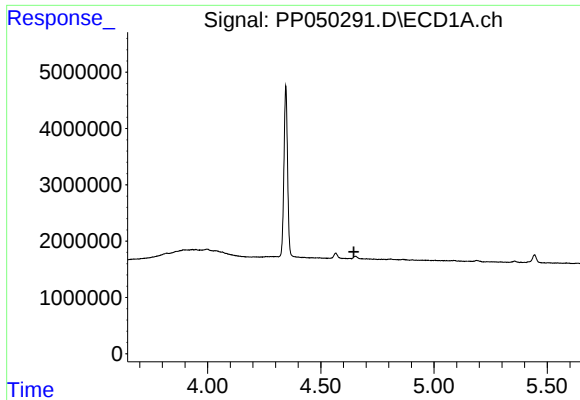
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.



#7 AR-1016-5

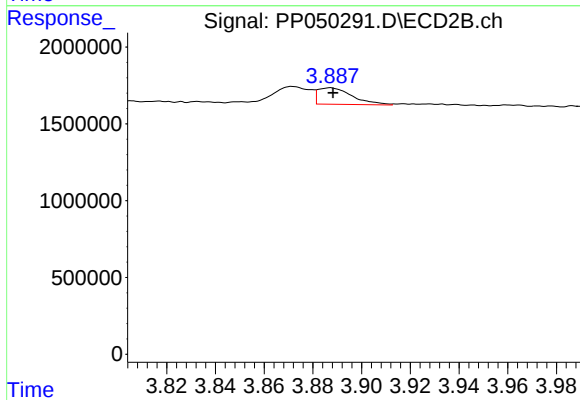
R.T.: 5.096 min
Delta R.T.: -0.015 min
Response: 252257
Conc: 3.30 ng/ml



#9 AR-1221-2

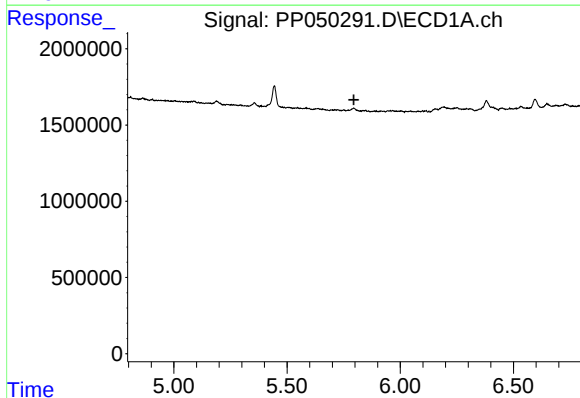
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



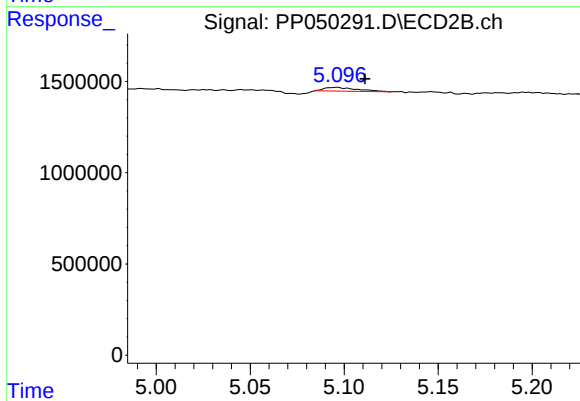
#9 AR-1221-2

R.T.: 3.887 min
Delta R.T.: 0.000 min
Response: 1042665
Conc: 36.51 ng/ml



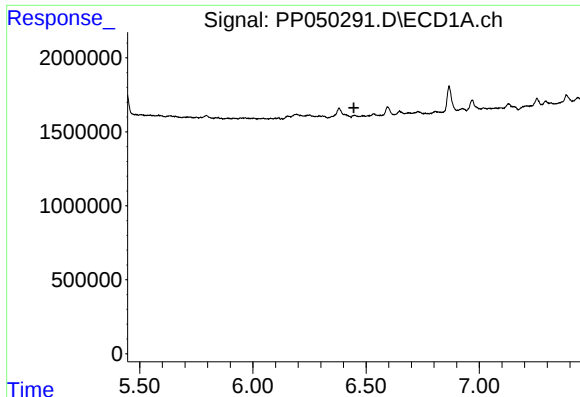
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#15 AR-1232-5

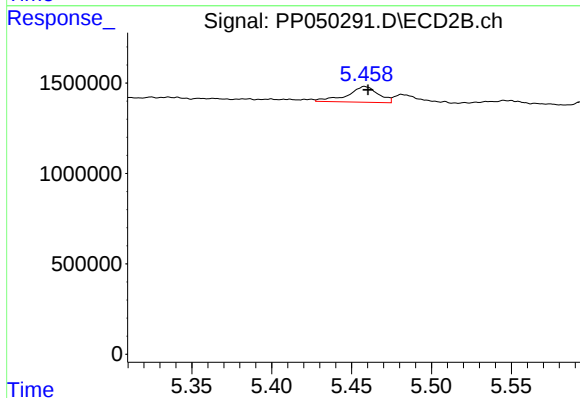
R.T.: 5.096 min
Delta R.T.: -0.015 min
Response: 252257
Conc: 7.66 ng/ml



#20 AR-1242-5

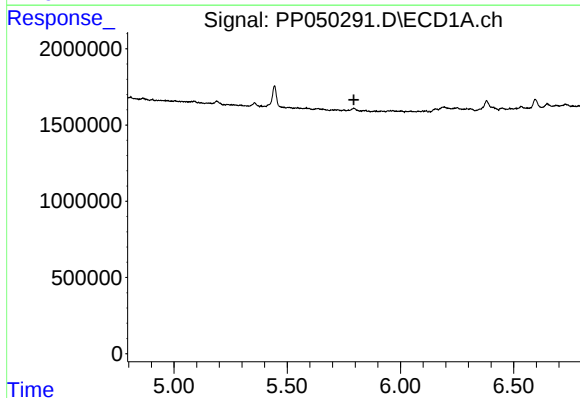
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



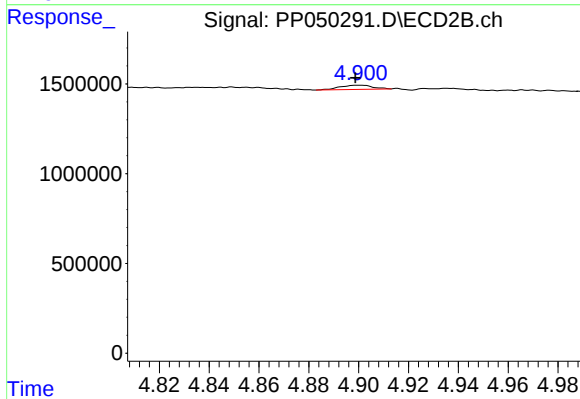
#20 AR-1242-5

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 1175146
Conc: 16.91 ng/ml



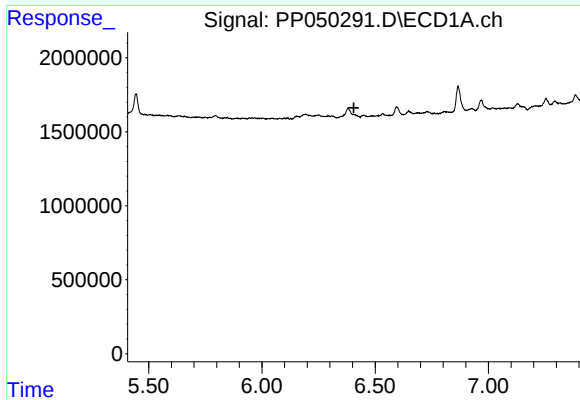
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.



#22 AR-1248-2

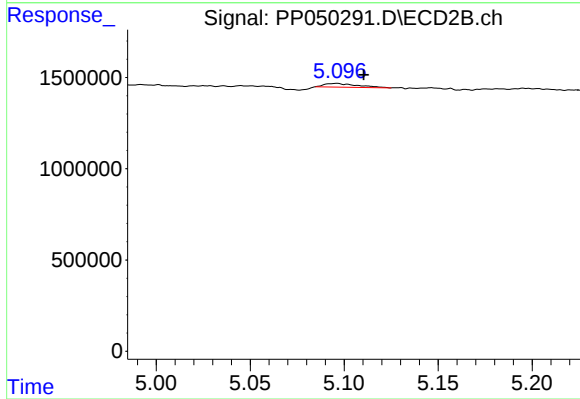
R.T.: 4.900 min
Delta R.T.: 0.002 min
Response: 211212
Conc: 2.45 ng/ml



#24 AR-1248-4

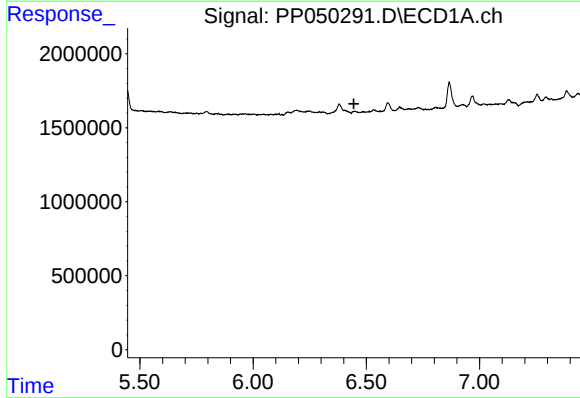
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



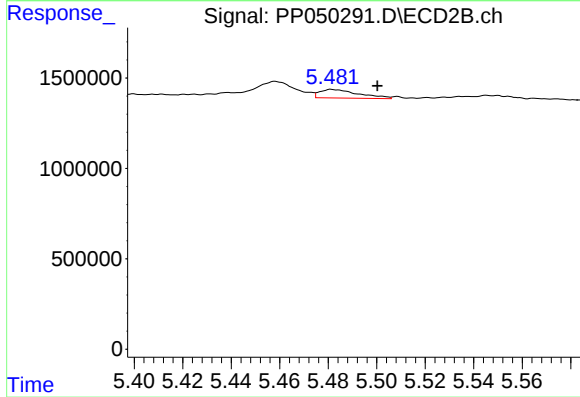
#24 AR-1248-4

R.T.: 5.096 min
Delta R.T.: -0.014 min
Response: 252257
Conc: 2.39 ng/ml



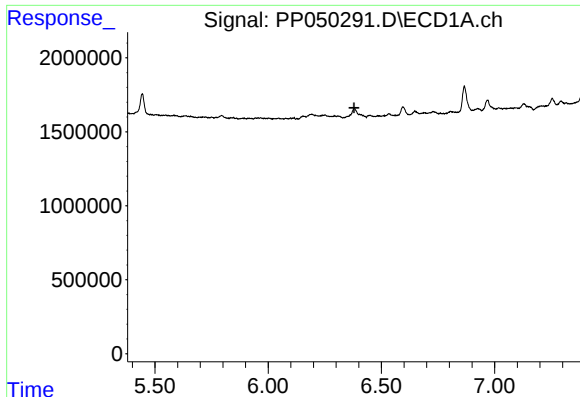
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.



#25 AR-1248-5

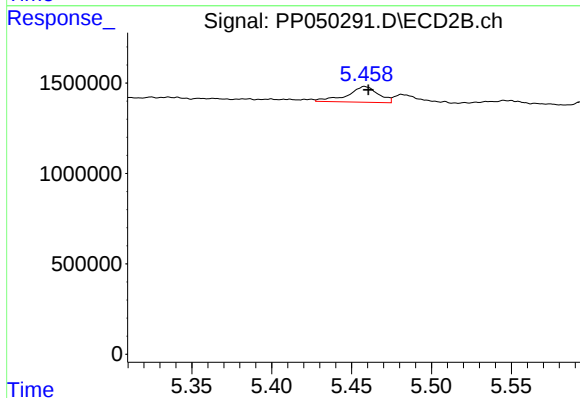
R.T.: 5.481 min
Delta R.T.: -0.019 min
Response: 528830
Conc: 5.33 ng/ml



#26 AR-1254-1

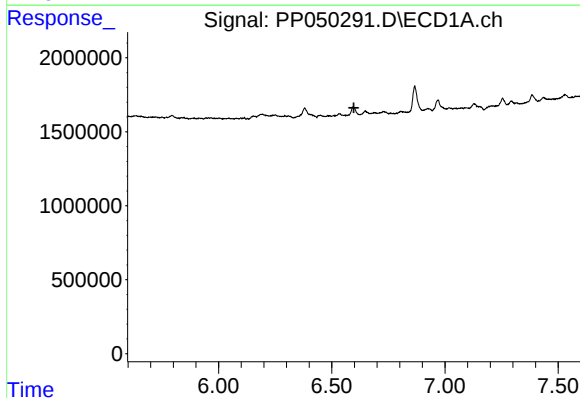
R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



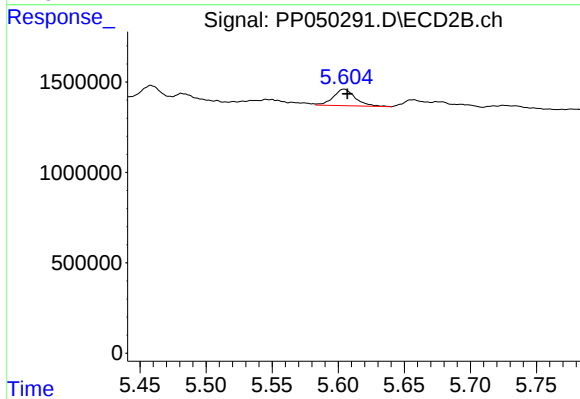
#26 AR-1254-1

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 1175146
Conc: 8.89 ng/ml



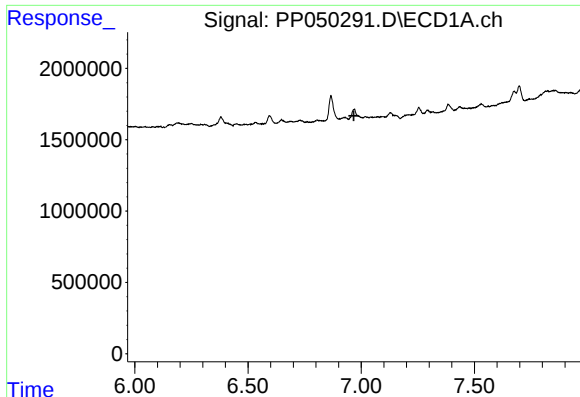
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.598 min
Response: 0
Conc: N.D.



#27 AR-1254-2

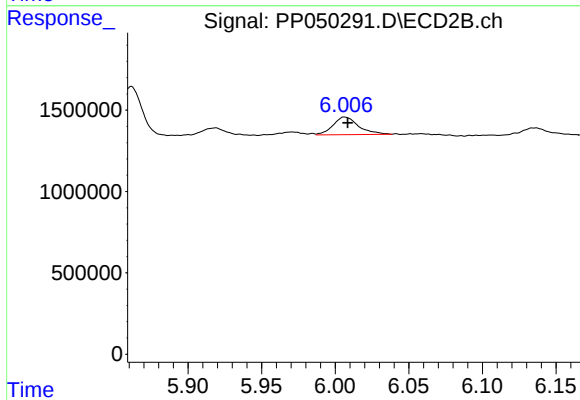
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 1059477
Conc: 9.72 ng/ml



#28 AR-1254-3

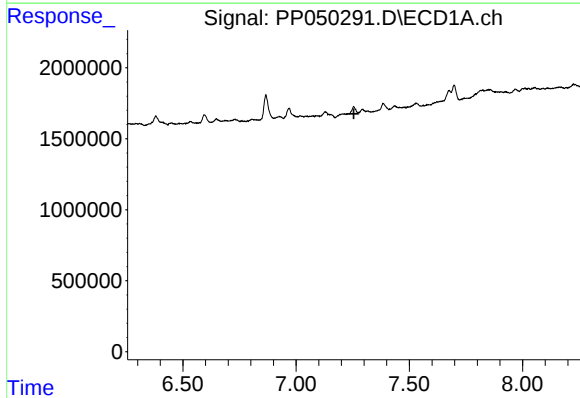
R.T.: 0.000 min
Exp R.T.: 6.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



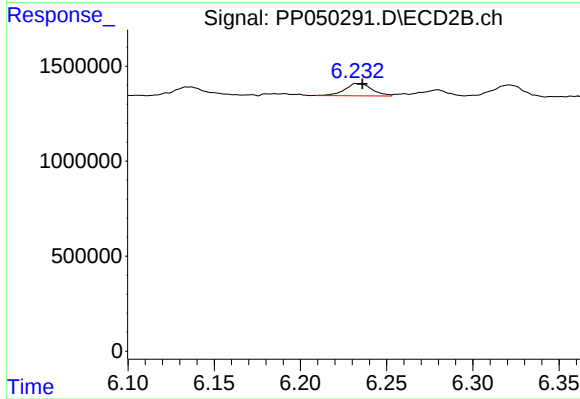
#28 AR-1254-3

R.T.: 6.006 min
Delta R.T.: -0.002 min
Response: 1307471
Conc: 8.21 ng/ml



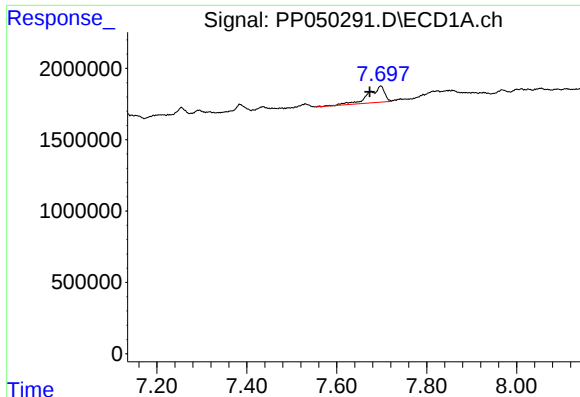
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.255 min
Response: 0
Conc: N.D.



#29 AR-1254-4

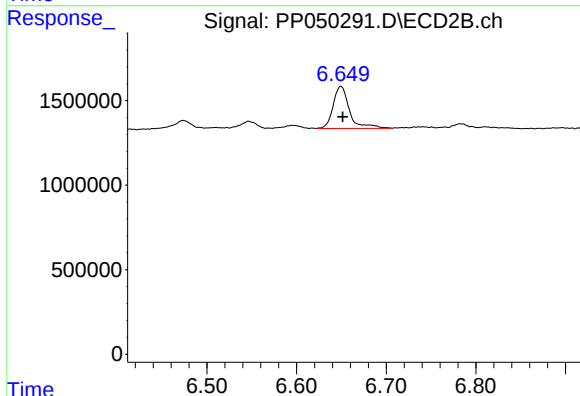
R.T.: 6.232 min
Delta R.T.: -0.004 min
Response: 707060
Conc: 7.27 ng/ml



#30 AR-1254-5

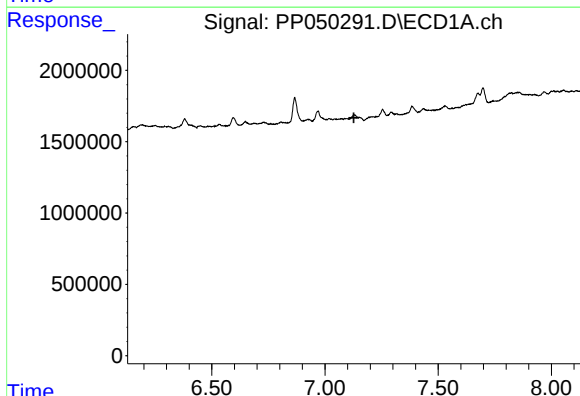
R.T.: 7.698 min
Delta R.T.: 0.024 min
Response: 2875182
Conc: 30.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



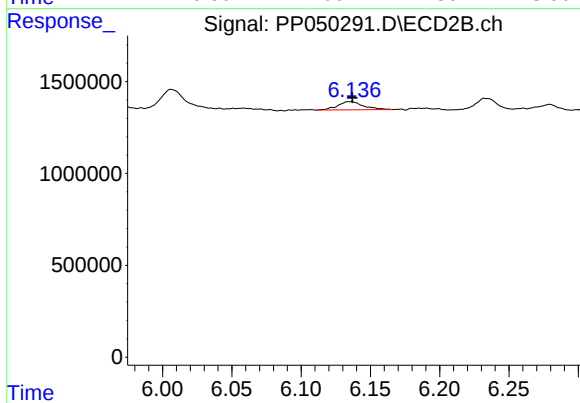
#30 AR-1254-5

R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 3157251
Conc: 25.61 ng/ml



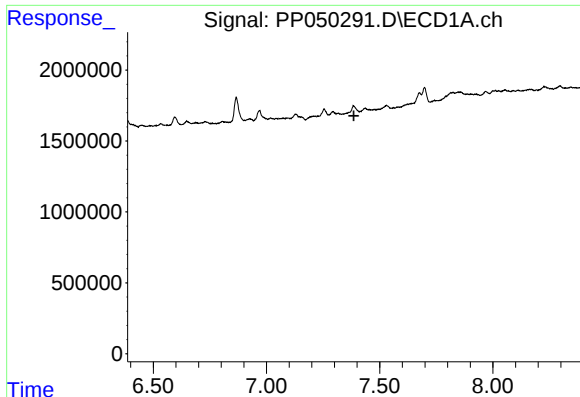
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

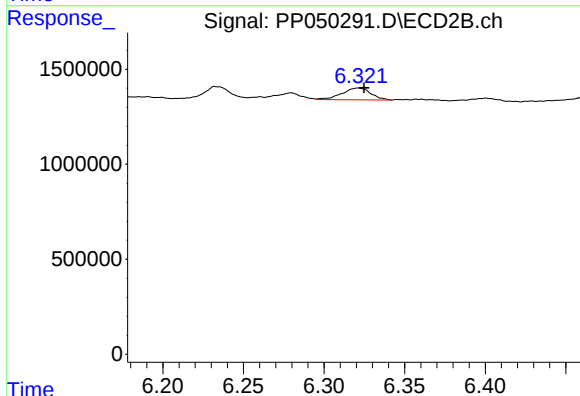
R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 576993
Conc: 5.09 ng/ml



#32 AR-1260-2

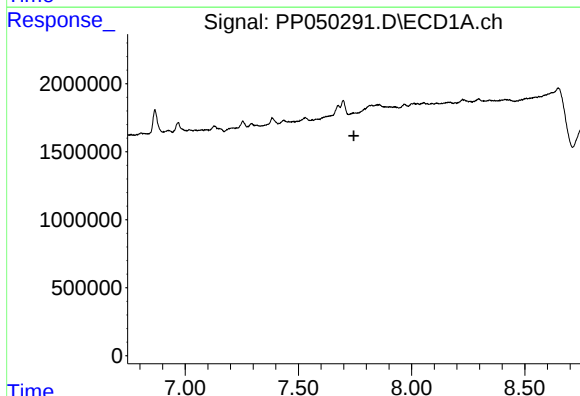
R.T.: 0.000 min
Exp R.T. : 7.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



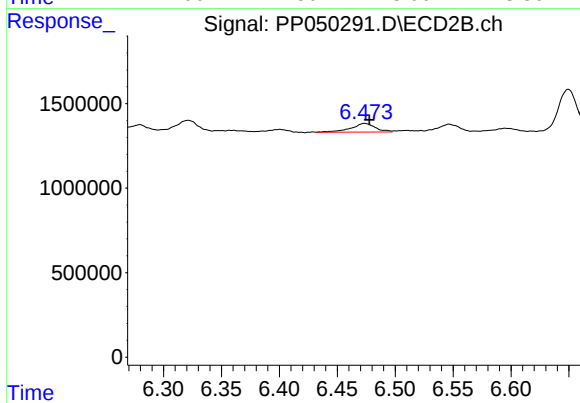
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.004 min
Response: 772261
Conc: 5.75 ng/ml



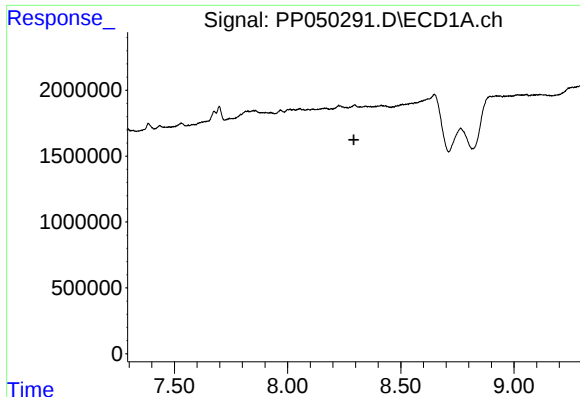
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#33 AR-1260-3

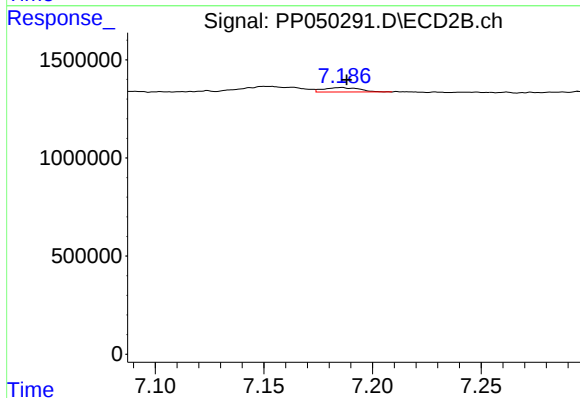
R.T.: 6.473 min
Delta R.T.: -0.004 min
Response: 753373
Conc: 6.25 ng/ml



#35 AR-1260-5

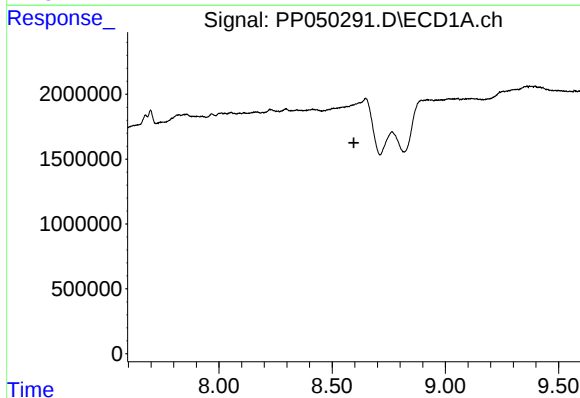
R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



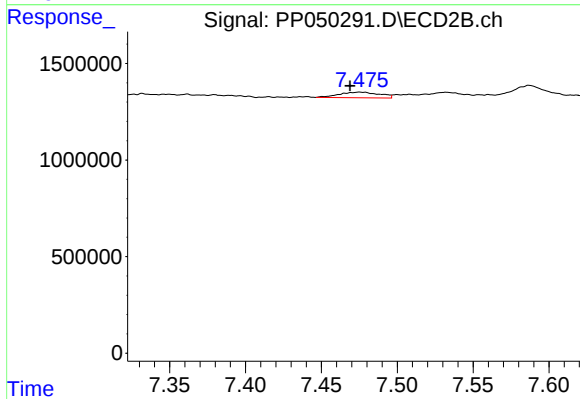
#35 AR-1260-5

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 261220
Conc: 1.34 ng/ml



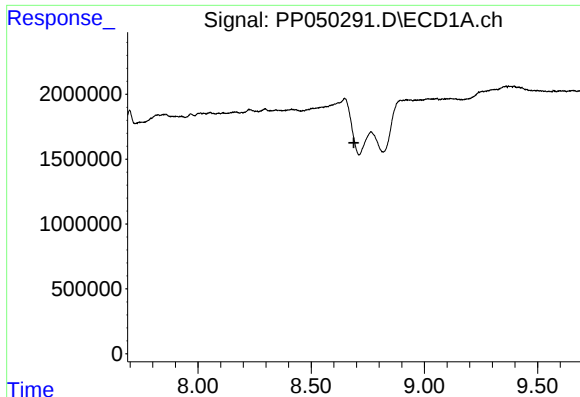
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.



#38 AR-1262-3

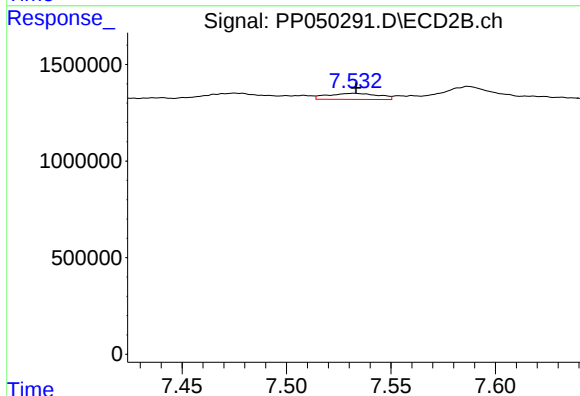
R.T.: 7.475 min
Delta R.T.: 0.006 min
Response: 531008
Conc: 7.32 ng/ml



#39 AR-1262-4

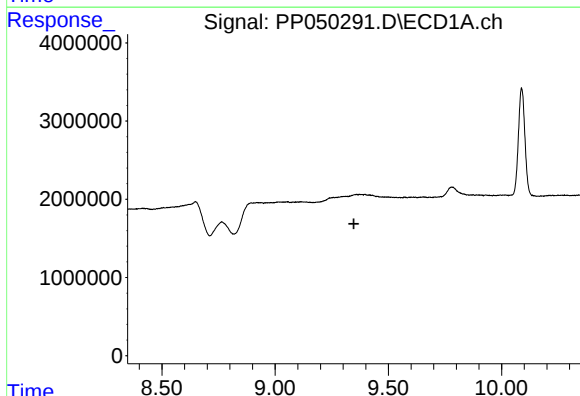
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



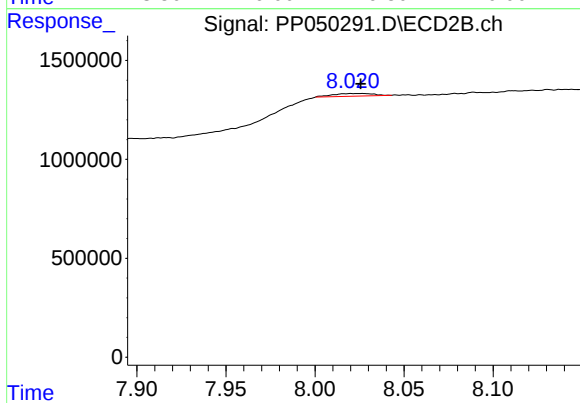
#39 AR-1262-4

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 532515
Conc: 3.86 ng/ml



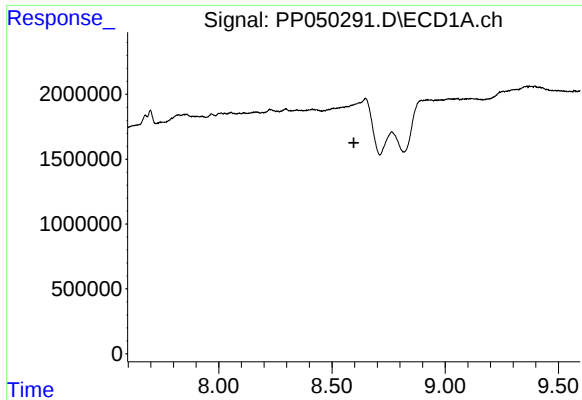
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.348 min
Response: 0
Conc: N.D.



#40 AR-1262-5

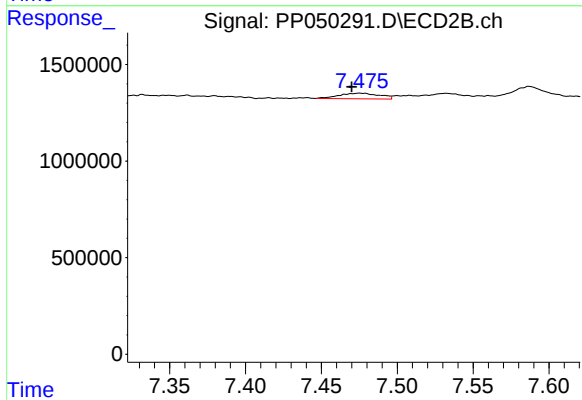
R.T.: 8.020 min
Delta R.T.: -0.006 min
Response: 214360
Conc: 3.33 ng/ml



#41 AR-1268-1

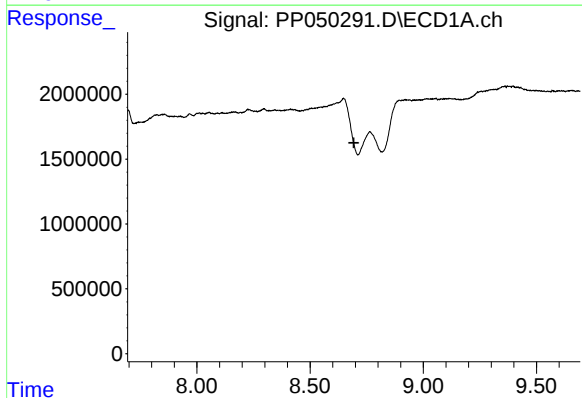
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



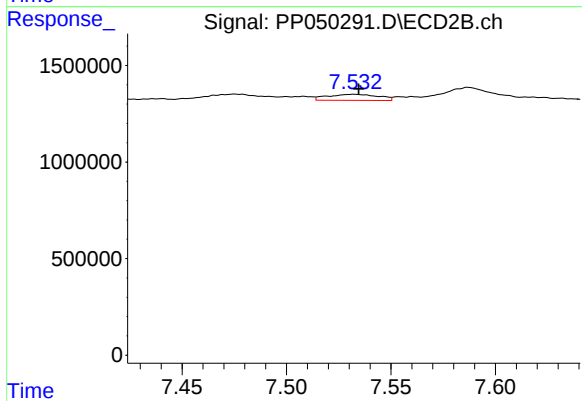
#41 AR-1268-1

R.T.: 7.475 min
Delta R.T.: 0.005 min
Response: 531008
Conc: 2.42 ng/ml



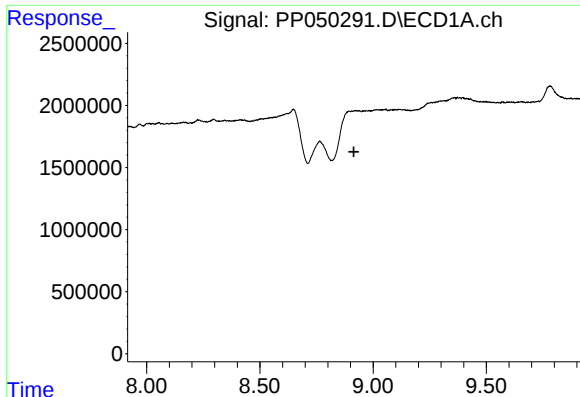
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.694 min
Response: 0
Conc: N.D.



#42 AR-1268-2

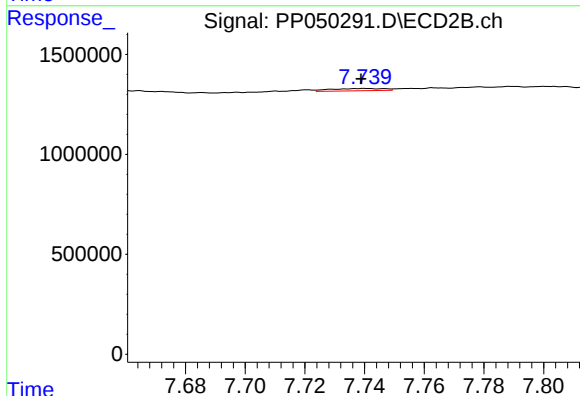
R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 532515
Conc: 2.67 ng/ml



#43 AR-1268-3

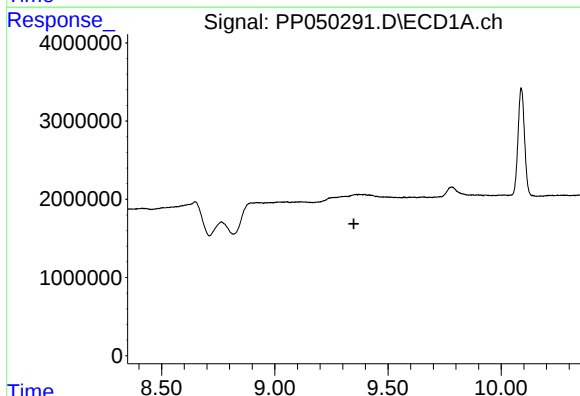
R.T.: 0.000 min
Exp R.T.: 8.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



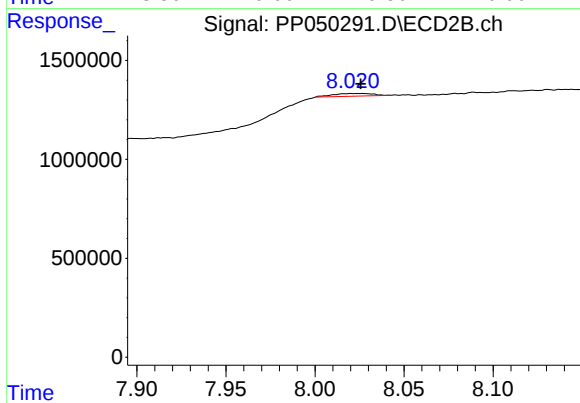
#43 AR-1268-3

R.T.: 7.740 min
Delta R.T.: 0.001 min
Response: 145337
Conc: 0.86 ng/ml



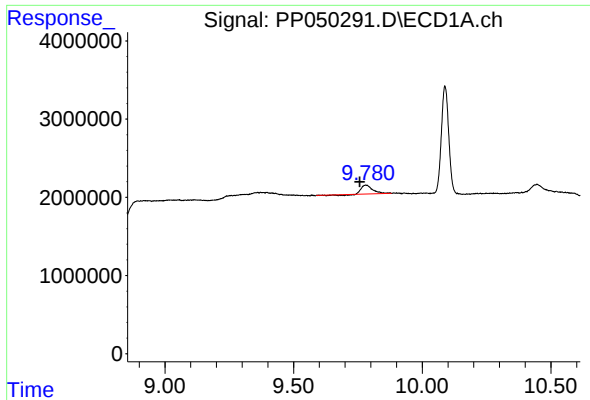
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.349 min
Response: 0
Conc: N.D.



#44 AR-1268-4

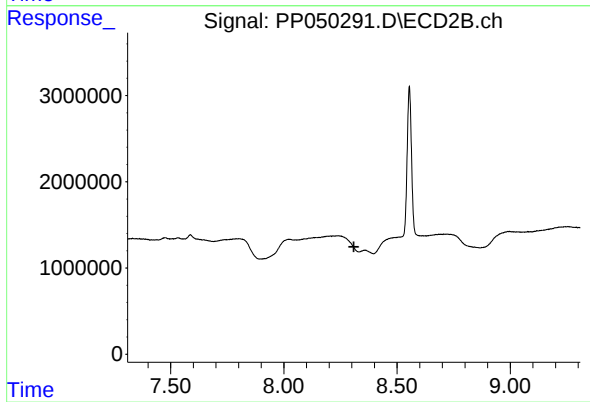
R.T.: 8.020 min
Delta R.T.: -0.006 min
Response: 214360
Conc: 3.02 ng/ml



#45 AR-1268-5

R.T.: 9.781 min
Delta R.T.: 0.024 min
Response: 3179111
Conc: 4.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
S2-02-B3



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.309 min
Response: 0
Conc: N.D.