

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
 Data File : PP034545.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2021 16:53
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:46:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.845	4.257	1585437	915876	20.783	20.388
2)	SA Decachlor...	10.769	9.565	1656742	570846	21.522	20.217
Target Compounds							
6)	L1 AR-1016-4	0.000	5.788	0	4600	N.D.	6.334 #
9)	L2 AR-1221-2	5.196	4.612	20534	13370	36.048	38.324
14)	L3 AR-1232-4	0.000	5.788f	0	4600	N.D.	13.375 #
20)	L4 AR-1242-5	0.000	6.382	0	6168	N.D.	7.523 #
22)	L5 AR-1248-2	0.000	5.788	0	4600	N.D.	4.482 #
24)	L5 AR-1248-4	7.091	0.000	11616	0	4.552	N.D. #
25)	L5 AR-1248-5	0.000	6.431	0	767	N.D.	0.679 #
26)	L6 AR-1254-1	7.091f	6.382	11616	6168	4.225	3.343
28)	L6 AR-1254-3	7.684	6.956	22837	20641	5.003	8.271 #
29)	L6 AR-1254-4	7.966	7.195	28196	8780	9.119	6.679 #
30)	L6 AR-1254-5	8.392	7.618	-5419	14108	N.D.	6.941 #
31)	L7 AR-1260-1	7.838	7.087	7243	8315	2.333	5.415 #
32)	L7 AR-1260-2	0.000	7.266f	0	15001	N.D.	8.304 #
33)	L7 AR-1260-3	0.000	7.441	0	9989	N.D.	5.758 #
34)	L7 AR-1260-4	8.697	7.920	7703	5005	2.206	3.491 #
35)	L7 AR-1260-5	0.000	8.168	0	17874	N.D.	5.232 #
36)	L8 AR-1262-1	0.000	7.618	0	14108	N.D.	13.136 #
37)	L8 AR-1262-2	0.000	8.168	0	17874	N.D.	5.209 #
43)	L9 AR-1268-3	0.000	8.728	0	26021	N.D.	7.152 #
45)	L9 AR-1268-5	0.000	9.305	0	19032	N.D.	1.832 #

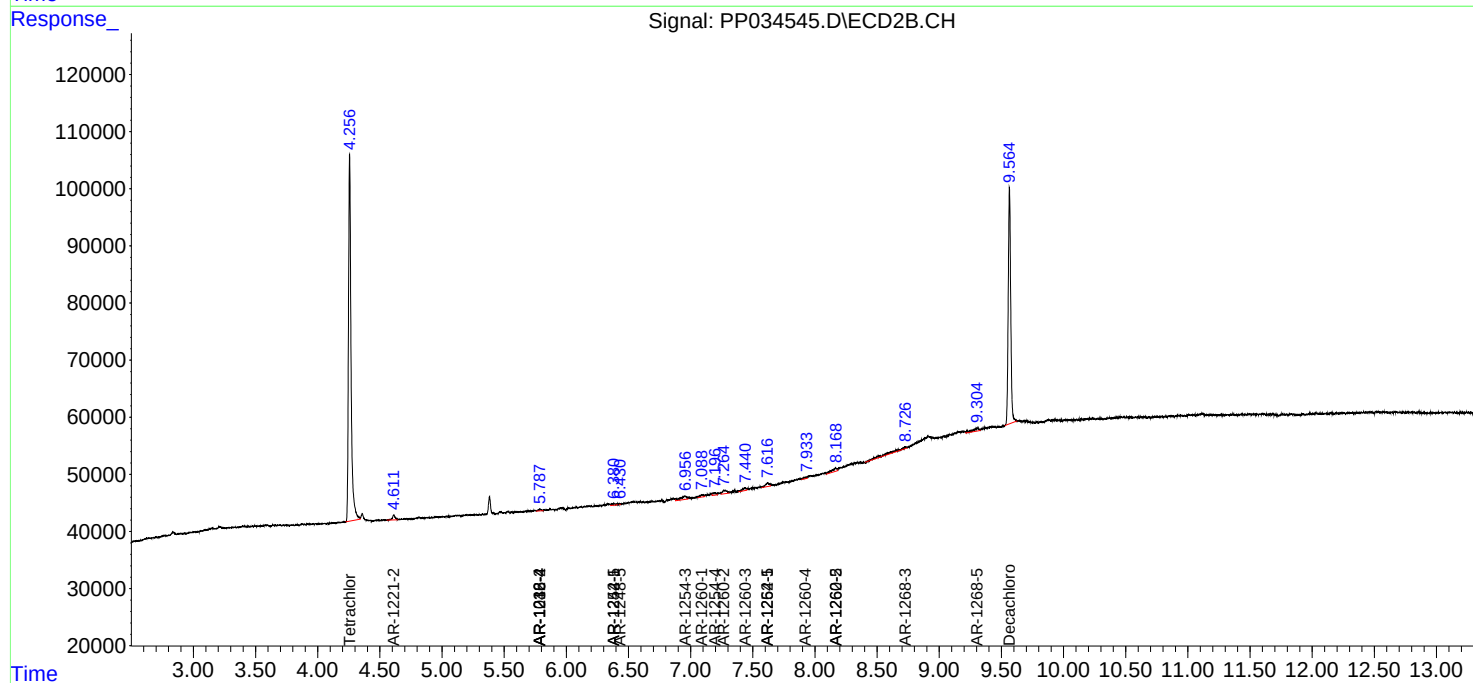
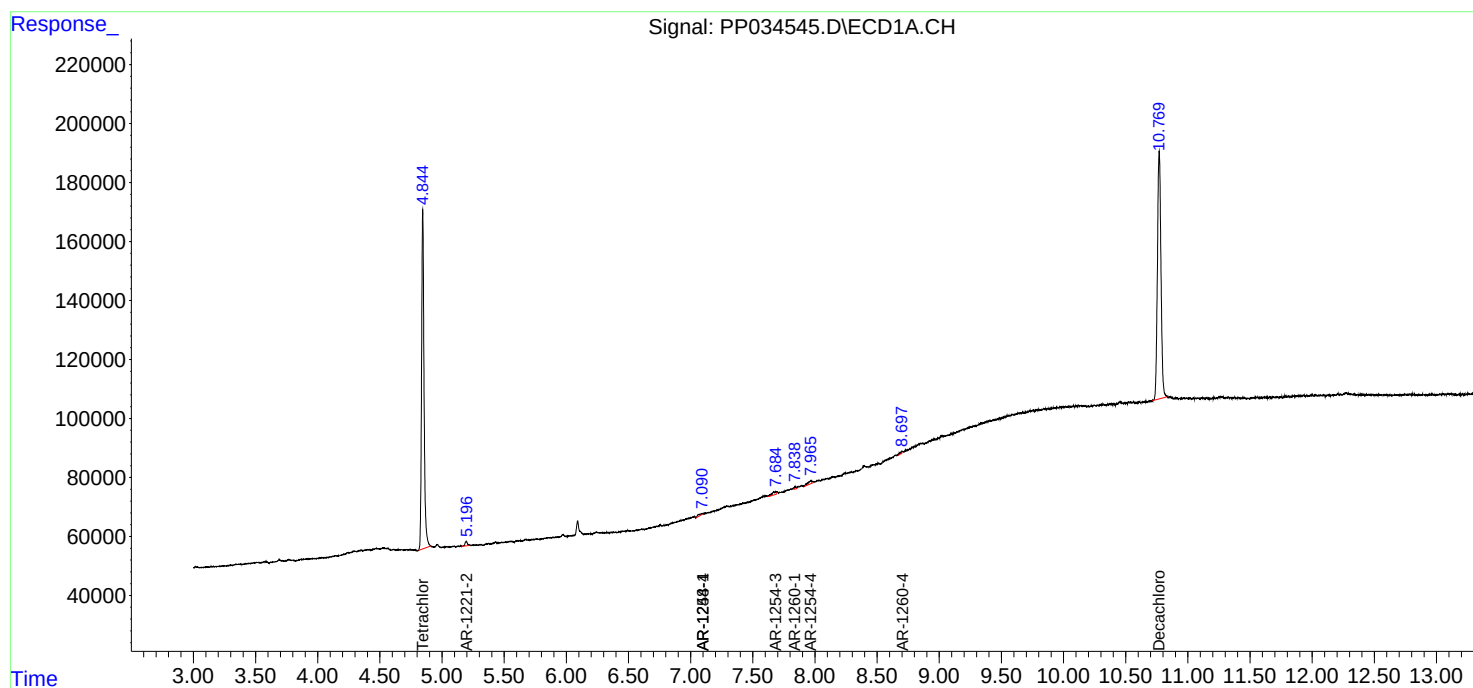
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

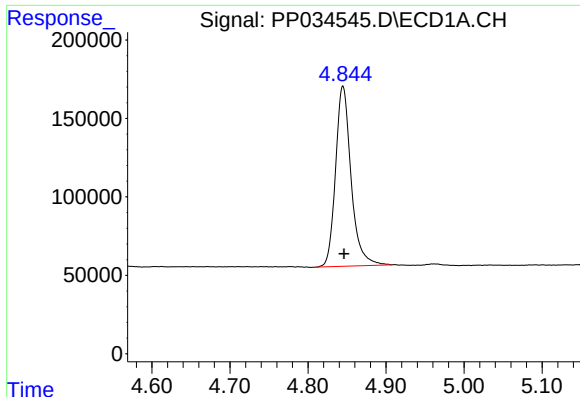
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034545.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Apr 2021 16:53
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 02:46:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

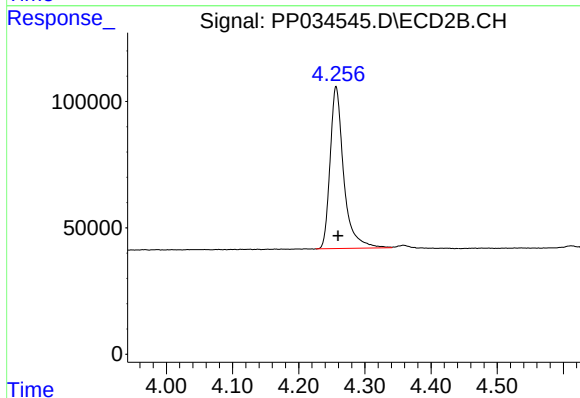




#1 Tetrachloro-m-xylene

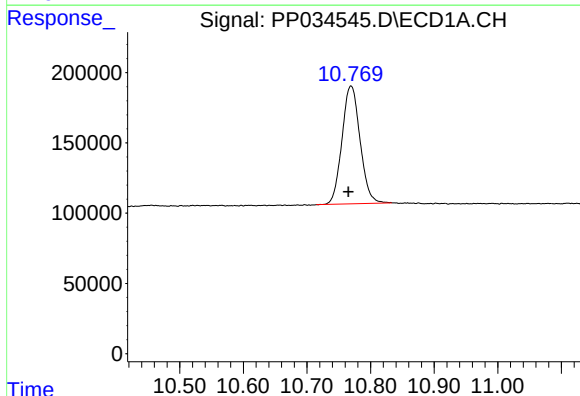
R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 1585437
Conc: 20.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



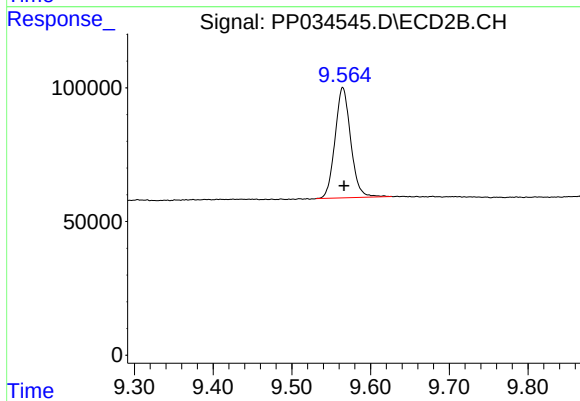
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 915876
Conc: 20.39 ng/ml



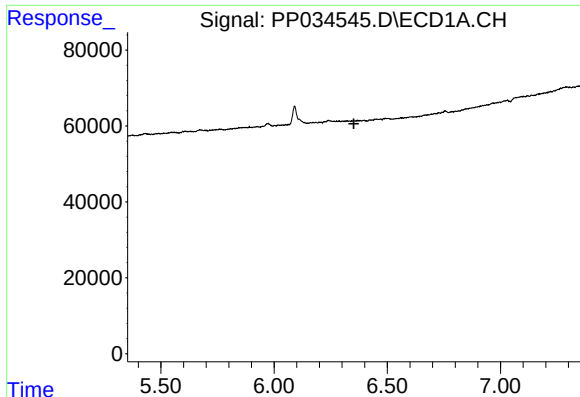
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: 0.004 min
Response: 1656742
Conc: 21.52 ng/ml



#2 Decachlorobiphenyl

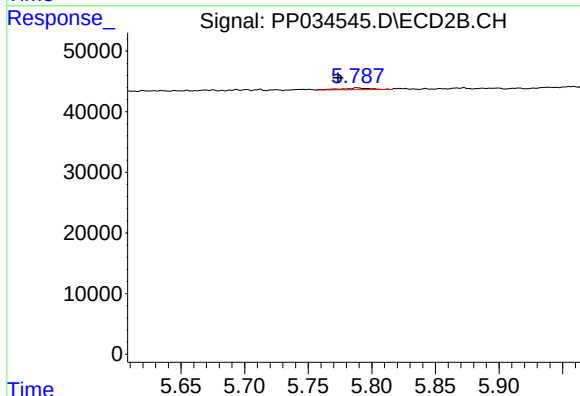
R.T.: 9.565 min
Delta R.T.: -0.001 min
Response: 570846
Conc: 20.22 ng/ml



#6 AR-1016-4

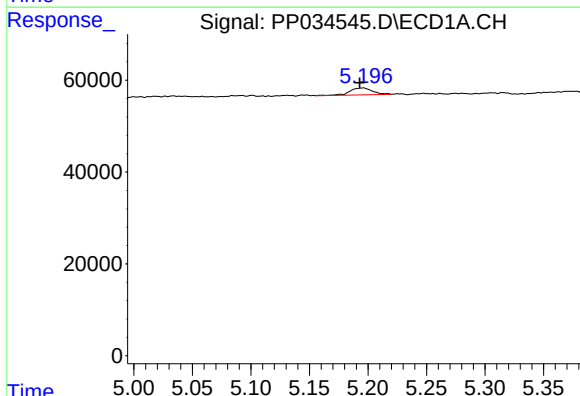
R.T.: 0.000 min
Exp R.T.: 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



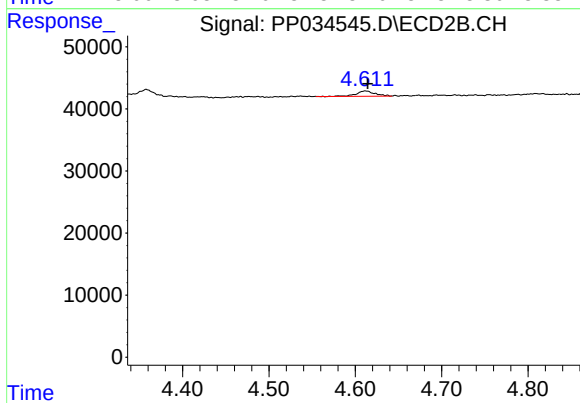
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: 0.015 min
Response: 4600
Conc: 6.33 ng/ml



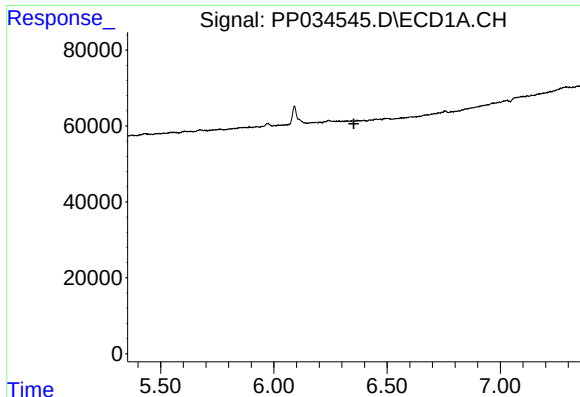
#9 AR-1221-2

R.T.: 5.196 min
Delta R.T.: 0.003 min
Response: 20534
Conc: 36.05 ng/ml



#9 AR-1221-2

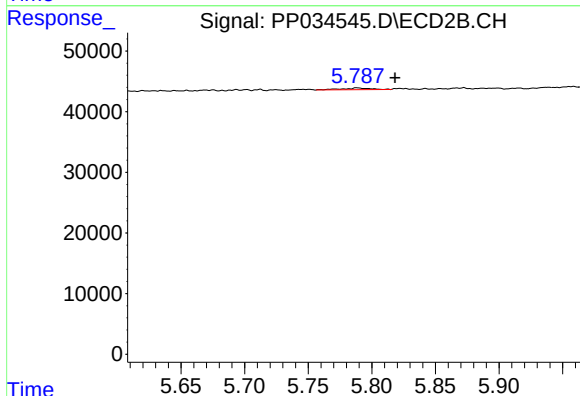
R.T.: 4.612 min
Delta R.T.: -0.003 min
Response: 13370
Conc: 38.32 ng/ml



#14 AR-1232-4

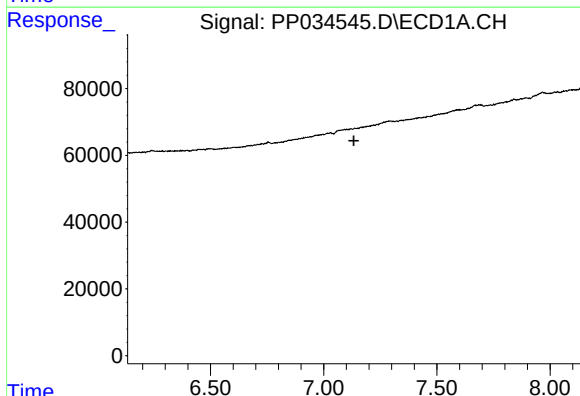
R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



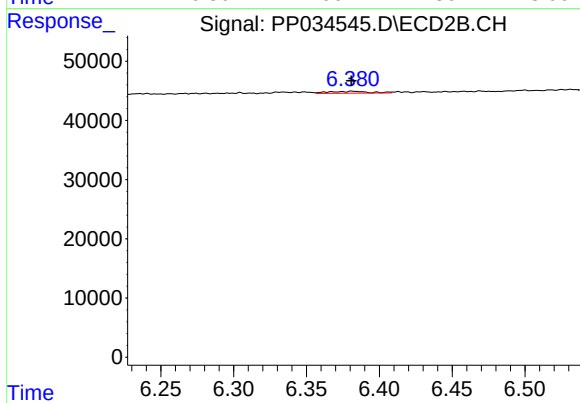
#14 AR-1232-4

R.T.: 5.788 min
Delta R.T.: -0.030 min
Response: 4600
Conc: 13.38 ng/ml



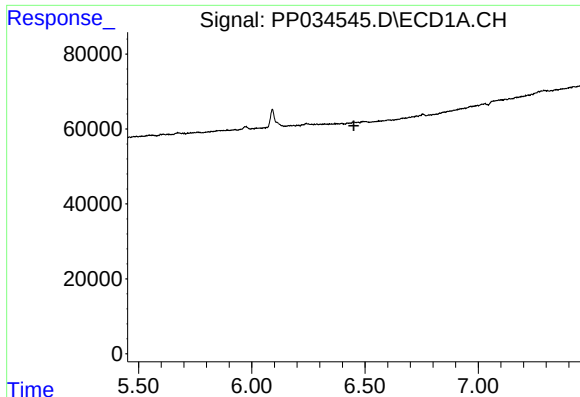
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.133 min
Response: 0
Conc: N.D.



#20 AR-1242-5

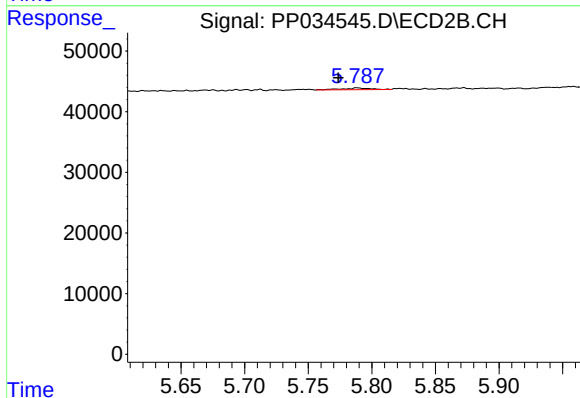
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 6168
Conc: 7.52 ng/ml



#22 AR-1248-2

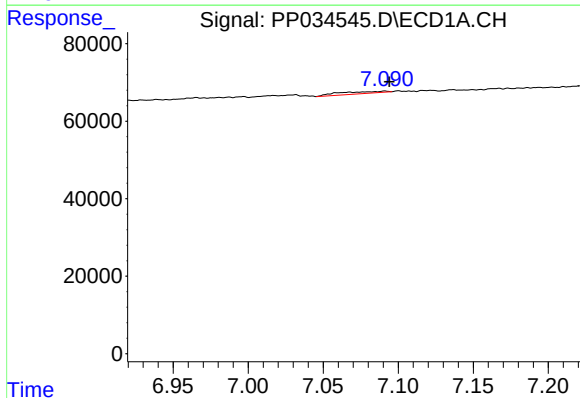
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



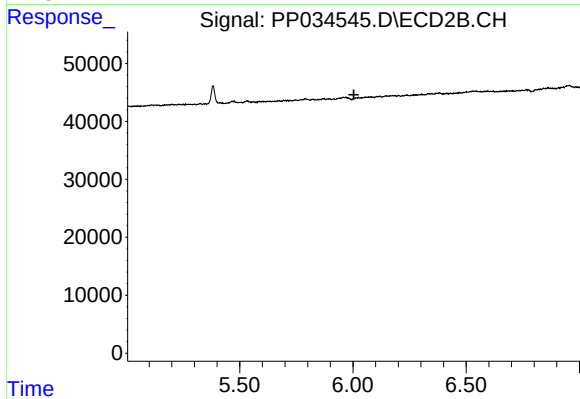
#22 AR-1248-2

R.T.: 5.788 min
Delta R.T.: 0.015 min
Response: 4600
Conc: 4.48 ng/ml



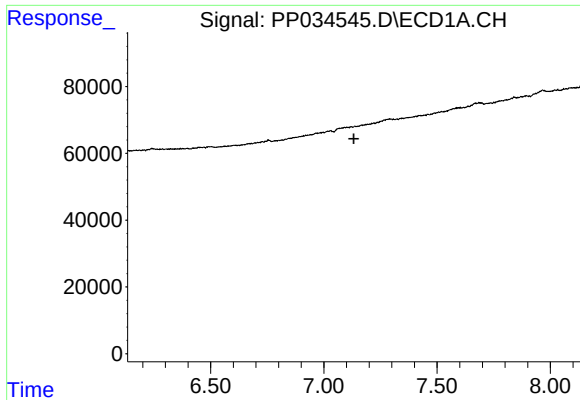
#24 AR-1248-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 11616
Conc: 4.55 ng/ml



#24 AR-1248-4

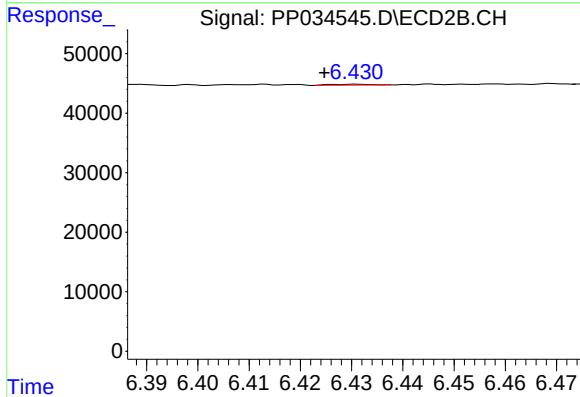
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#25 AR-1248-5

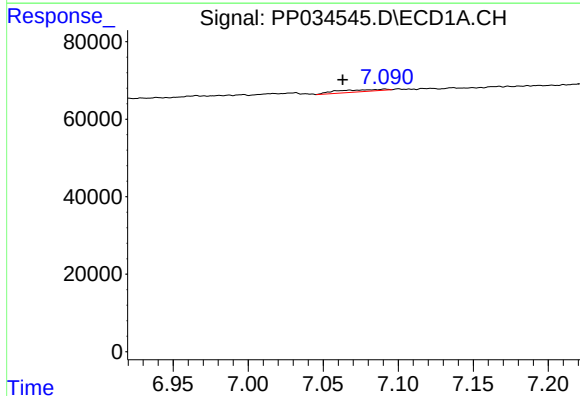
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



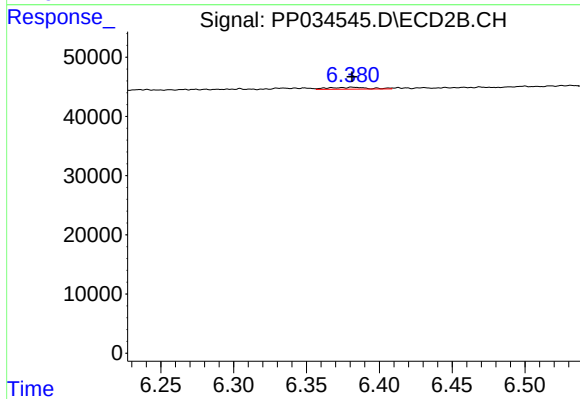
#25 AR-1248-5

R.T.: 6.431 min
Delta R.T.: 0.006 min
Response: 767
Conc: 0.68 ng/ml



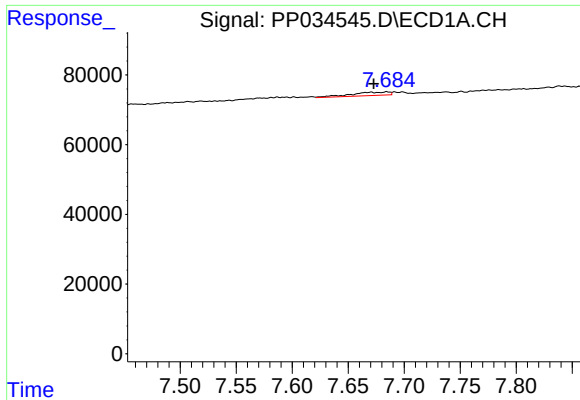
#26 AR-1254-1

R.T.: 7.091 min
Delta R.T.: 0.028 min
Response: 11616
Conc: 4.22 ng/ml



#26 AR-1254-1

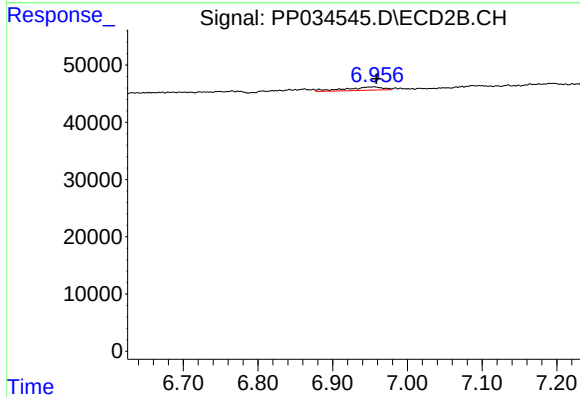
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 6168
Conc: 3.34 ng/ml



#28 AR-1254-3

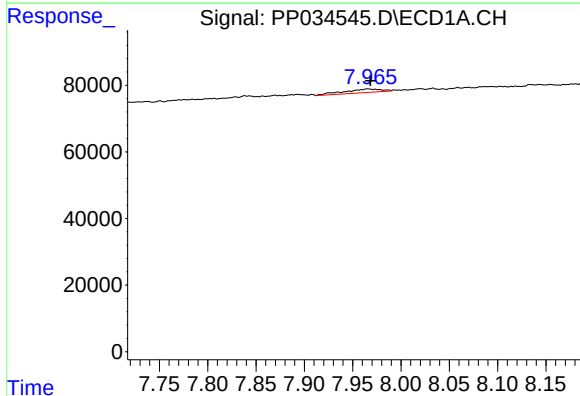
R.T.: 7.684 min
Delta R.T.: 0.012 min
Response: 22837
Conc: 5.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



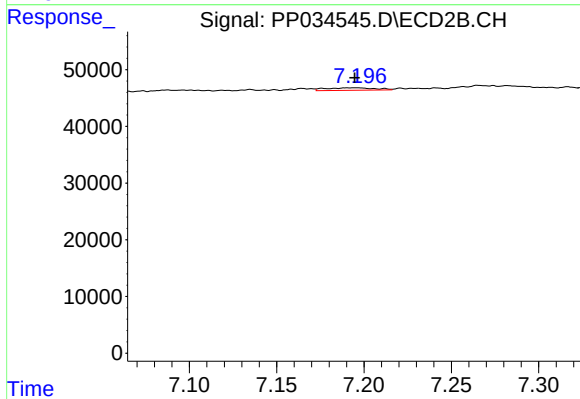
#28 AR-1254-3

R.T.: 6.956 min
Delta R.T.: -0.003 min
Response: 20641
Conc: 8.27 ng/ml



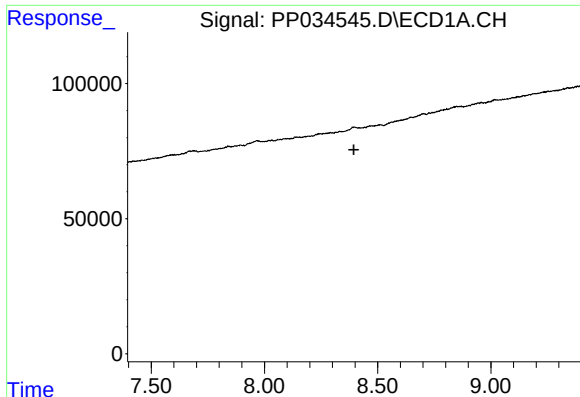
#29 AR-1254-4

R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 28196
Conc: 9.12 ng/ml



#29 AR-1254-4

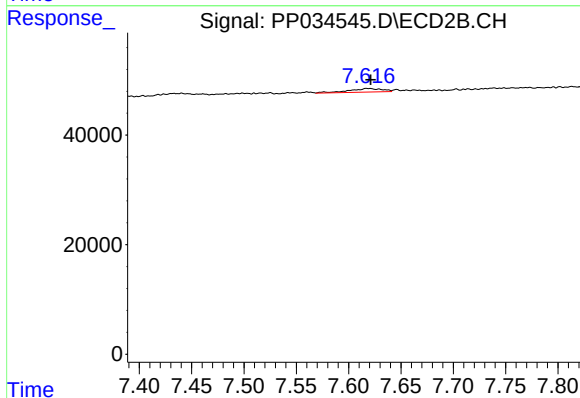
R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 8780
Conc: 6.68 ng/ml



#30 AR-1254-5

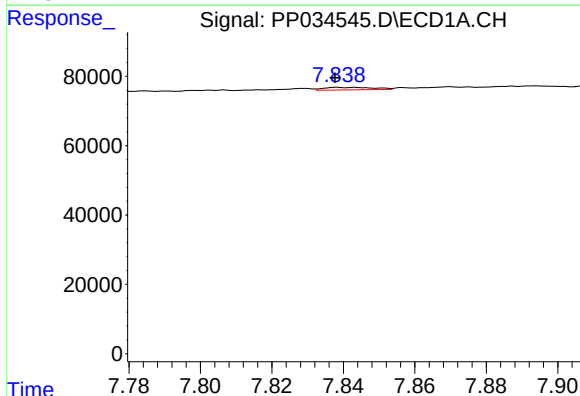
R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: -5419
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



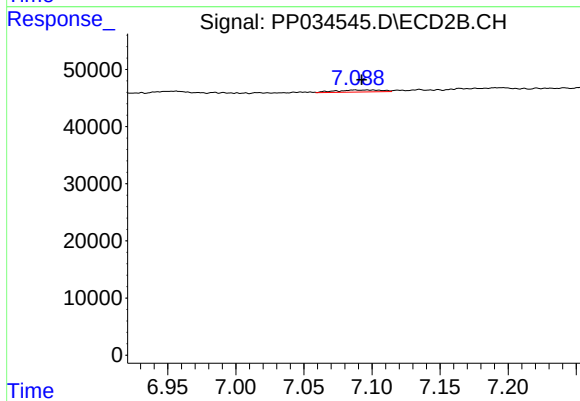
#30 AR-1254-5

R.T.: 7.618 min
Delta R.T.: -0.003 min
Response: 14108
Conc: 6.94 ng/ml



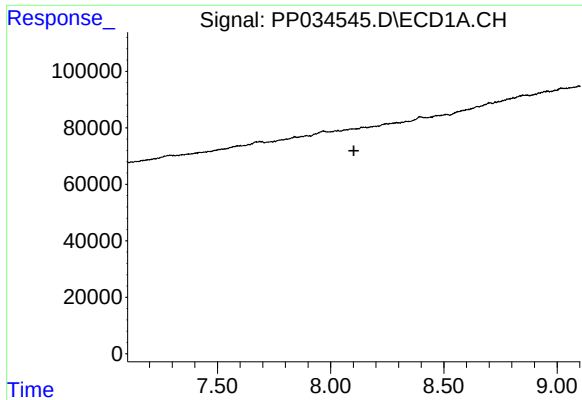
#31 AR-1260-1

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 7243
Conc: 2.33 ng/ml



#31 AR-1260-1

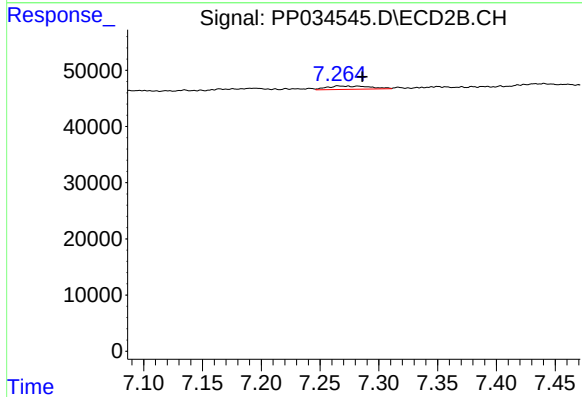
R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 8315
Conc: 5.41 ng/ml



#32 AR-1260-2

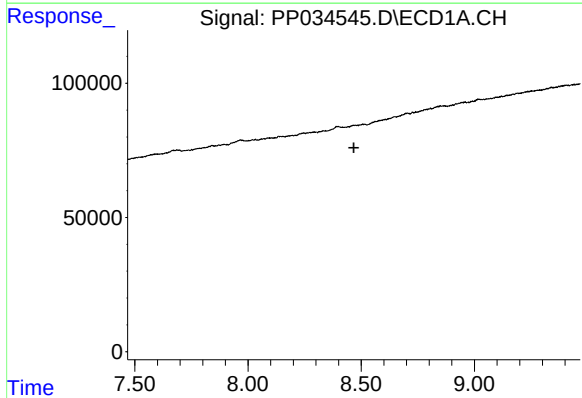
R.T.: 0.000 min
Exp R.T.: 8.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



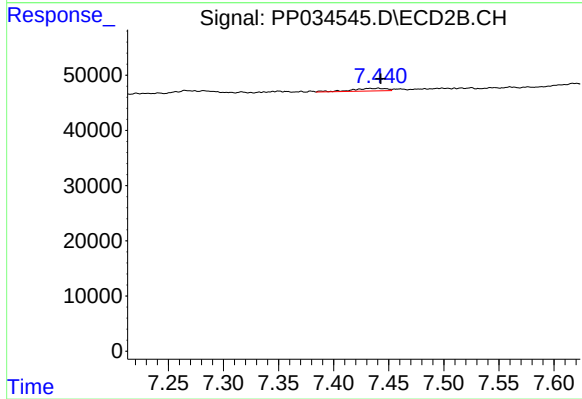
#32 AR-1260-2

R.T.: 7.266 min
Delta R.T.: -0.020 min
Response: 15001
Conc: 8.30 ng/ml



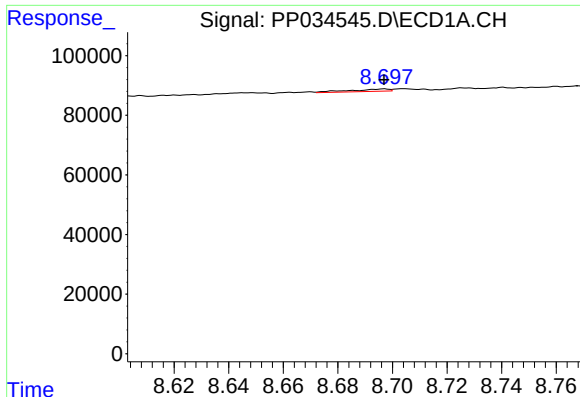
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.



#33 AR-1260-3

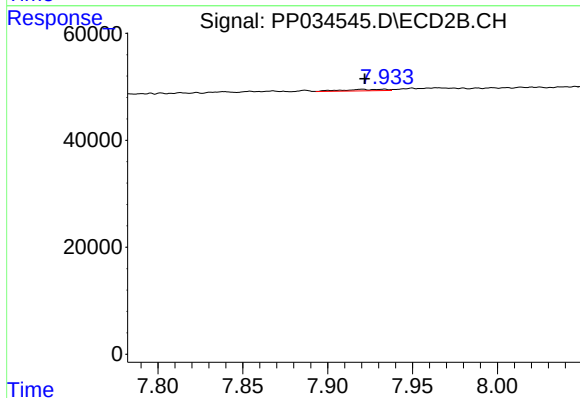
R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 9989
Conc: 5.76 ng/ml



#34 AR-1260-4

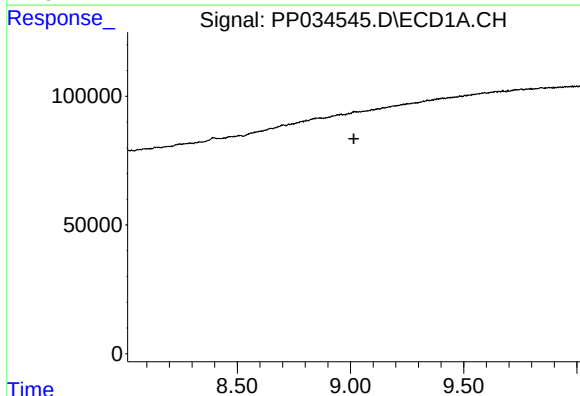
R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 7703
Conc: 2.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



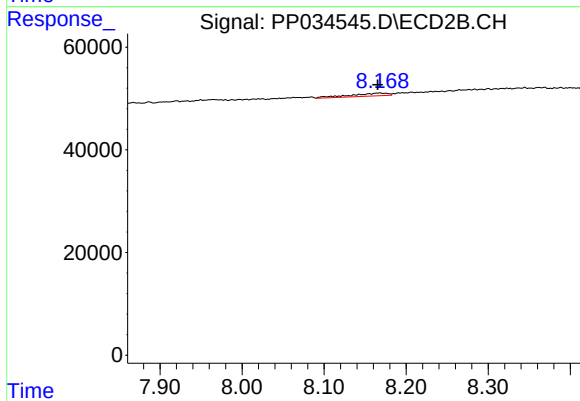
#34 AR-1260-4

R.T.: 7.920 min
Delta R.T.: -0.002 min
Response: 5005
Conc: 3.49 ng/ml



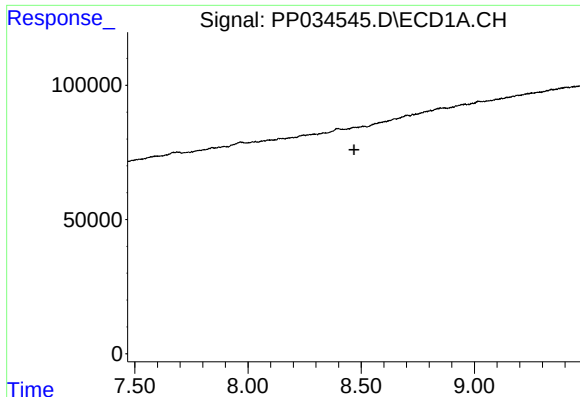
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



#35 AR-1260-5

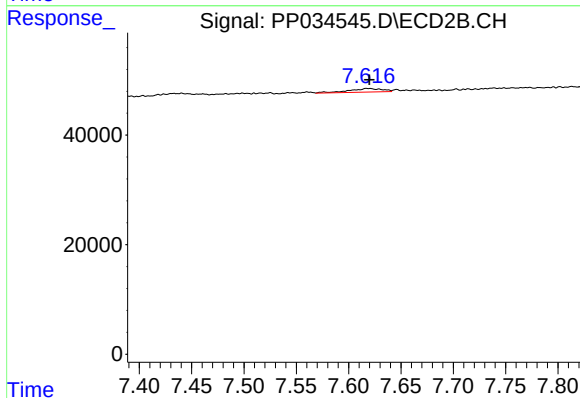
R.T.: 8.168 min
Delta R.T.: 0.003 min
Response: 17874
Conc: 5.23 ng/ml



#36 AR-1262-1

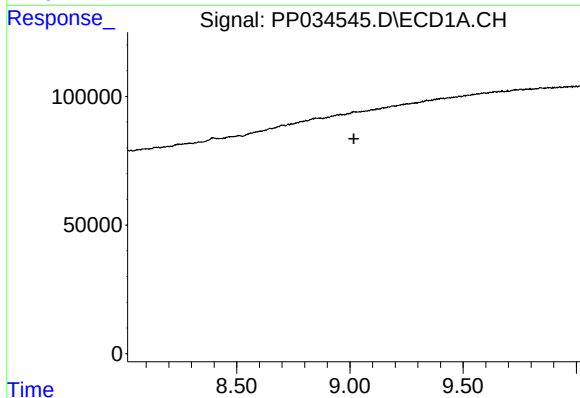
R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



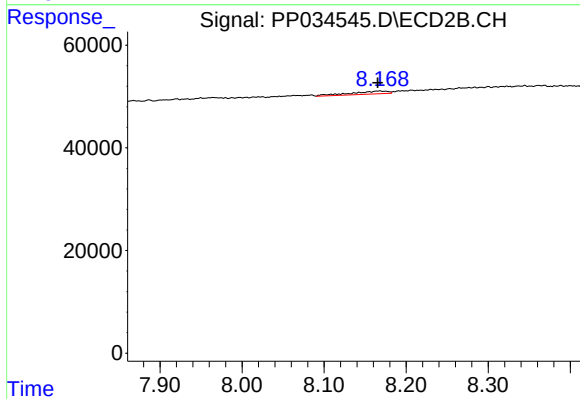
#36 AR-1262-1

R.T.: 7.618 min
Delta R.T.: -0.002 min
Response: 14108
Conc: 13.14 ng/ml



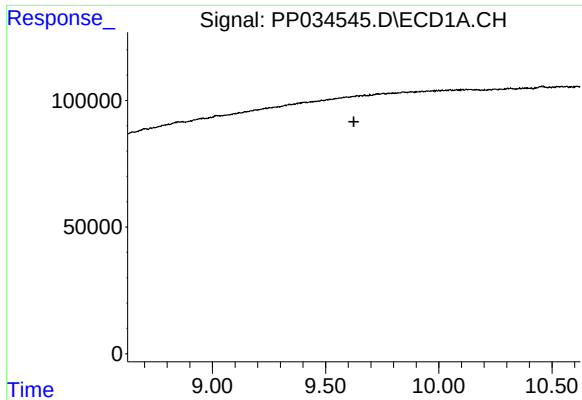
#37 AR-1262-2

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



#37 AR-1262-2

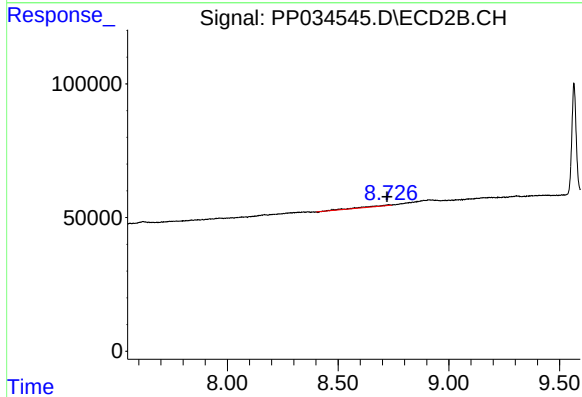
R.T.: 8.168 min
Delta R.T.: 0.003 min
Response: 17874
Conc: 5.21 ng/ml



#43 AR-1268-3

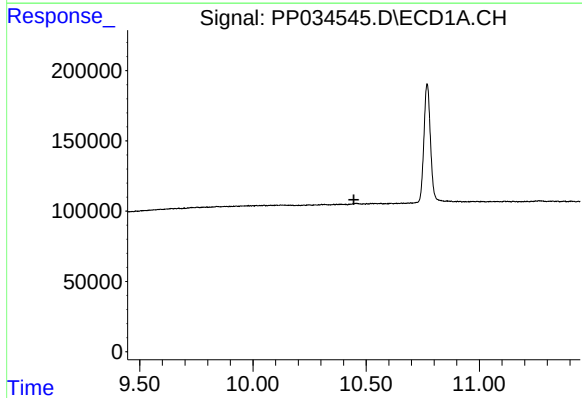
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



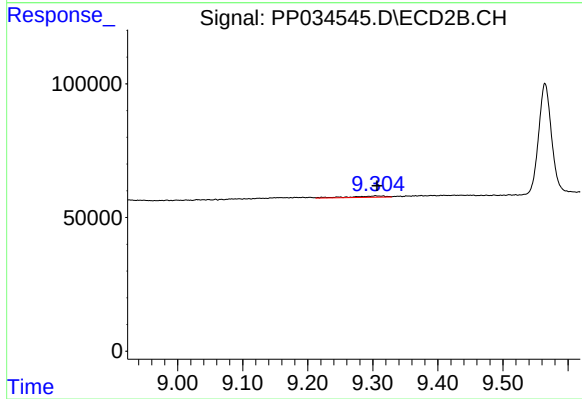
#43 AR-1268-3

R.T.: 8.728 min
Delta R.T.: 0.007 min
Response: 26021
Conc: 7.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.305 min
Delta R.T.: -0.002 min
Response: 19032
Conc: 1.83 ng/ml