

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035111.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 00:06
 Operator : DD\AJ
 Sample : M2076-12
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-16-9.5-10.0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 02:55:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 17:37:28 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...	4.834	4.251	1867528	1142656	22.919	22.189
2)	SA Decachlor...	10.745	9.540	1645354	605569	26.037	25.487
Target Compounds							
7)	L1 AR-1016-5	0.000	5.977f	0	9495	N.D.	9.361 #
8)	L2 AR-1221-1	5.086	0.000	49712	0	60.443	N.D. #
9)	L2 AR-1221-2	0.000	4.604	0	10579	N.D.	27.829 #
15)	L3 AR-1232-5	0.000	5.977f	0	9495	N.D.	25.379 #
24)	L5 AR-1248-4	0.000	5.977f	0	9495	N.D.	7.536 #
27)	L6 AR-1254-2	7.290	0.000	27361	0	7.231	N.D. #
28)	L6 AR-1254-3	7.659	6.948	6903	2624	1.850	1.234 #
30)	L6 AR-1254-5	8.408f	7.603	703919	264046	241.966	148.555 #
31)	L7 AR-1260-1	0.000	7.072	0	12178	N.D.	6.960 #
32)	L7 AR-1260-2	8.092	7.275	55115	12518	16.189	7.022 #
33)	L7 AR-1260-3	8.444	7.428	596	1925	0.238	1.068 #
34)	L7 AR-1260-4	8.663f	7.887f	18702	1517	6.372	1.192 #
35)	L7 AR-1260-5	9.012	8.148	13243	1726	2.692	0.710 #
36)	L8 AR-1262-1	8.444	7.603	596	264046	0.159	311.660 #
37)	L8 AR-1262-2	9.012	8.148	13243	1726	2.280	0.644 #
38)	L8 AR-1262-3	0.000	8.437	0	2687	N.D.	2.159 #
39)	L8 AR-1262-4	9.383	8.479f	12313	1659	3.420	0.775 #
41)	L9 AR-1268-1	0.000	8.437	0	2687	N.D.	0.760 #
42)	L9 AR-1268-2	9.383f	8.479f	12313	1659	1.541	0.490 #

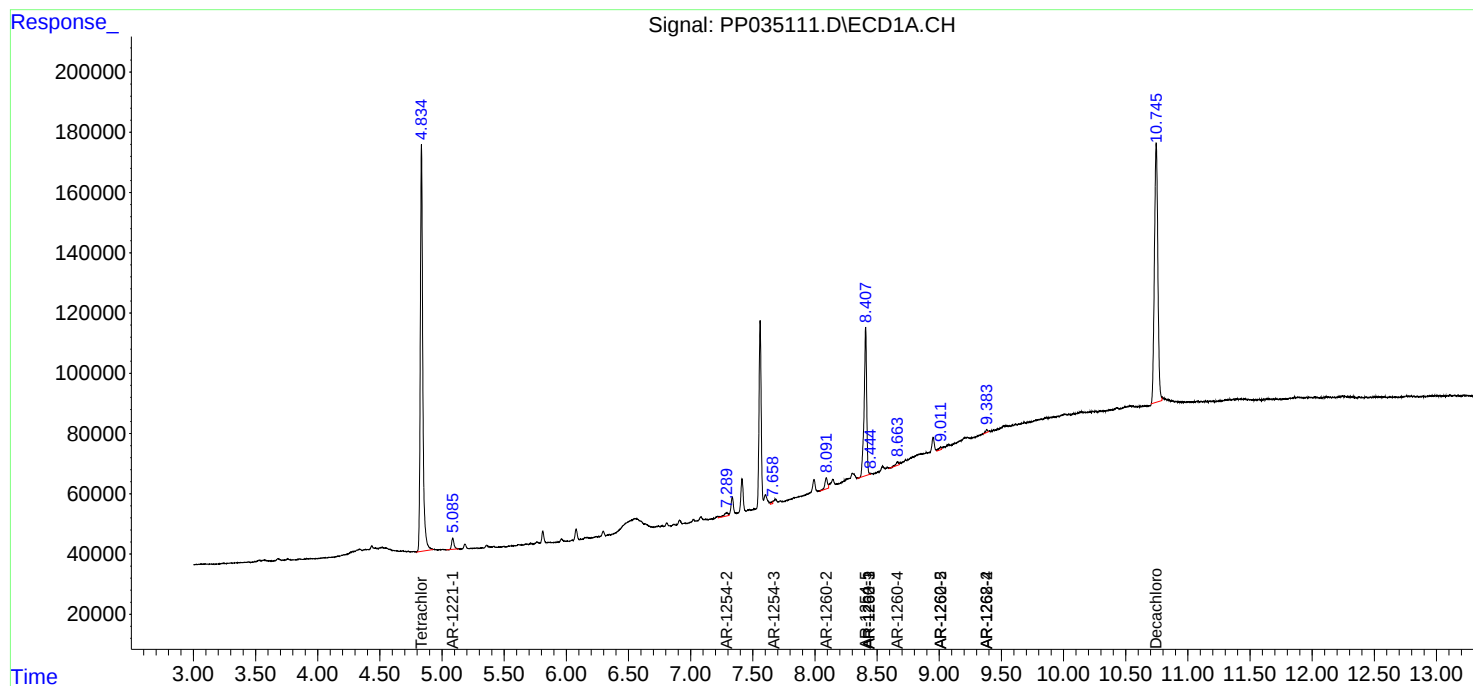
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

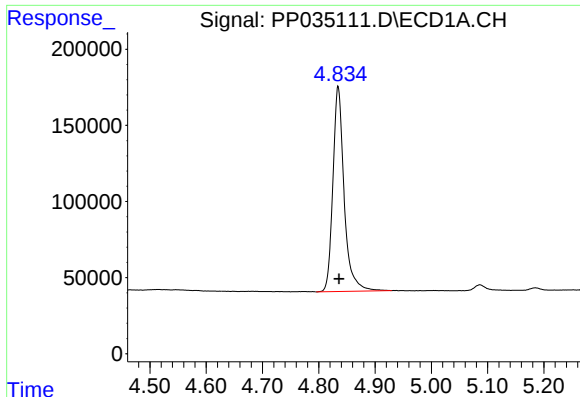
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
Data File : PP035111.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 00:06
Operator : DD\AJ
Sample : M2076-12
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
SB-16-9.5-10.0

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 02:55:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
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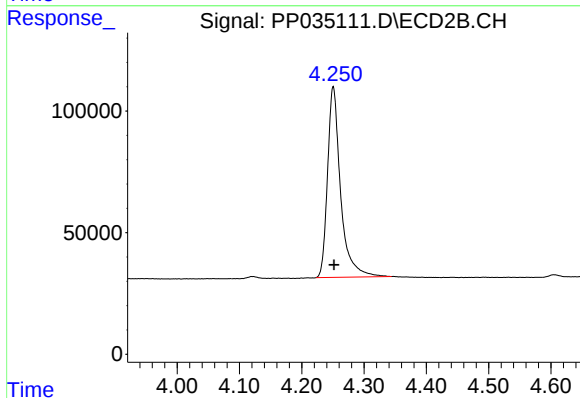




#1 Tetrachloro-m-xylene

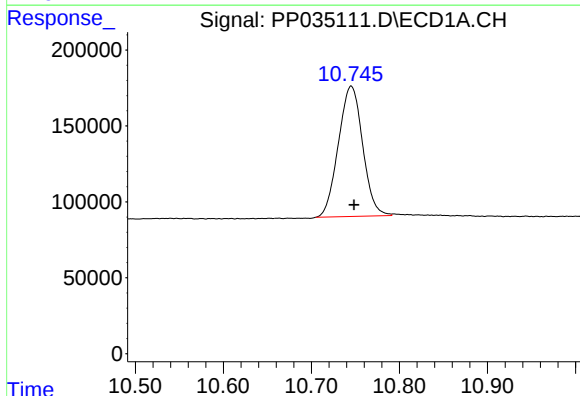
R.T.: 4.834 min
Delta R.T.: -0.002 min
Response: 1867528
Conc: 22.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



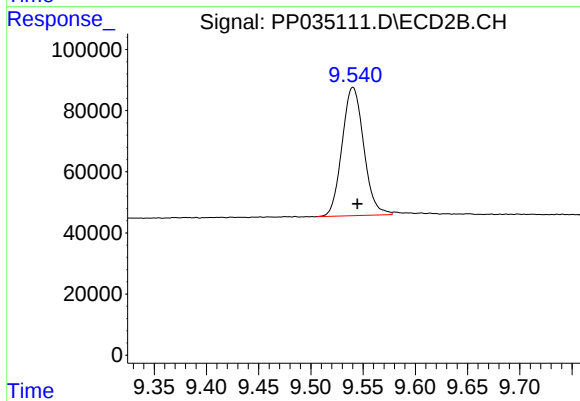
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.002 min
Response: 1142656
Conc: 22.19 ng/ml



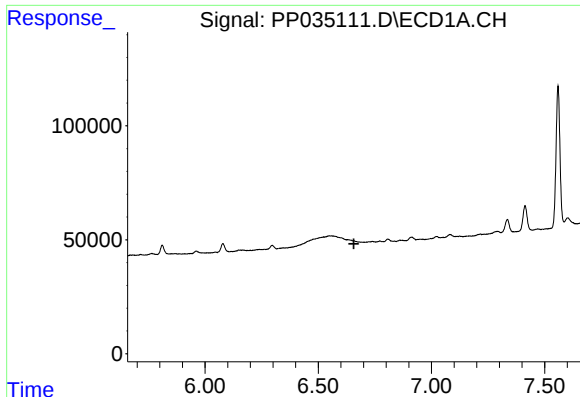
#2 Decachlorobiphenyl

R.T.: 10.745 min
Delta R.T.: -0.003 min
Response: 1645354
Conc: 26.04 ng/ml



#2 Decachlorobiphenyl

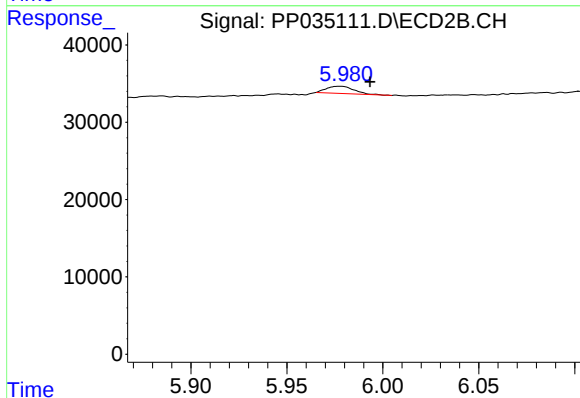
R.T.: 9.540 min
Delta R.T.: -0.004 min
Response: 605569
Conc: 25.49 ng/ml



#7 AR-1016-5

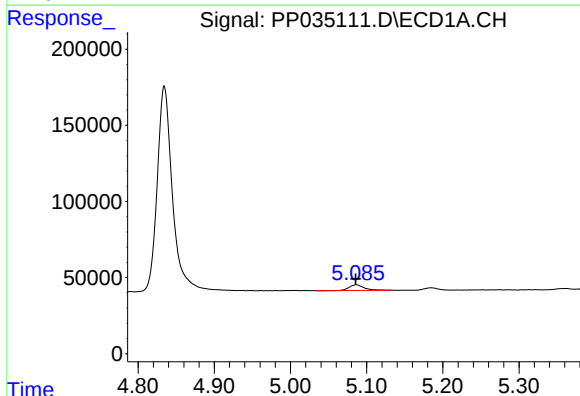
R.T.: 0.000 min
Exp R.T.: 6.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



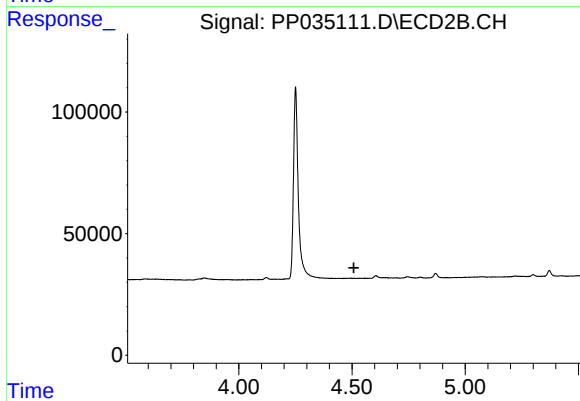
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.016 min
Response: 9495
Conc: 9.36 ng/ml



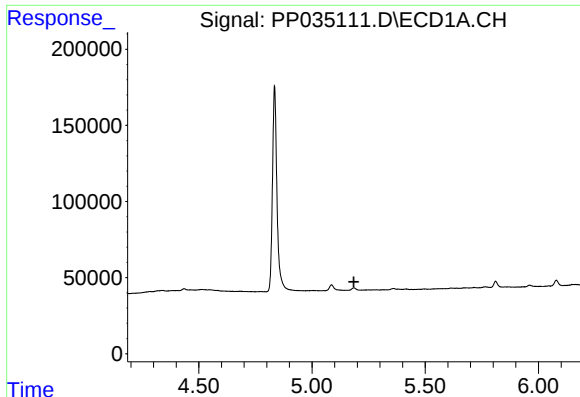
#8 AR-1221-1

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 49712
Conc: 60.44 ng/ml



#8 AR-1221-1

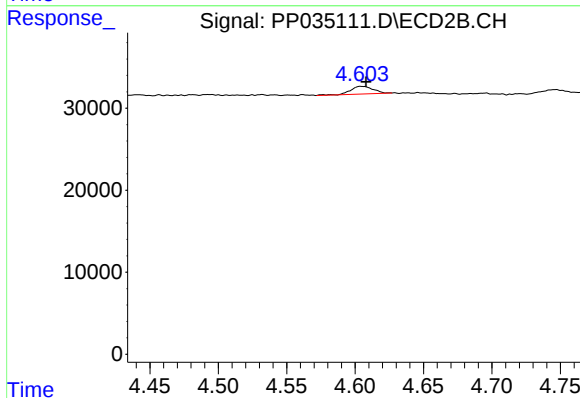
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#9 AR-1221-2

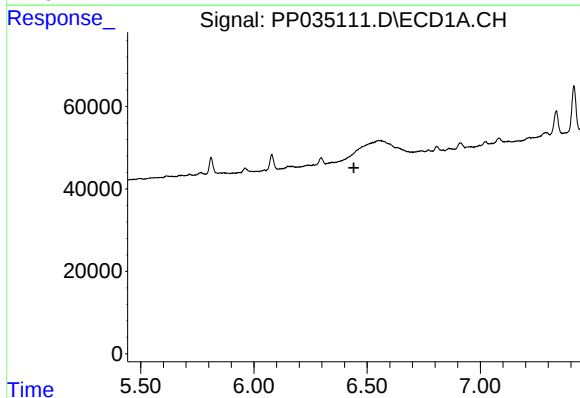
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



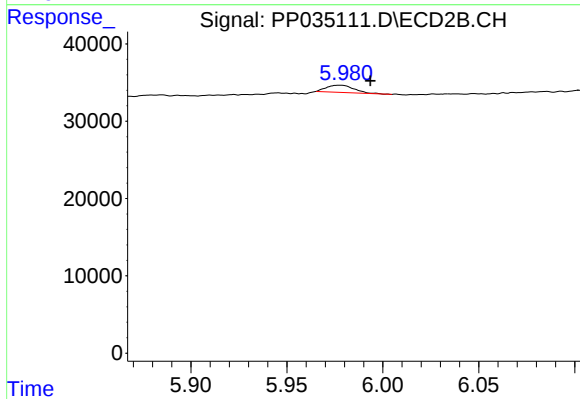
#9 AR-1221-2

R.T.: 4.604 min
Delta R.T.: -0.004 min
Response: 10579
Conc: 27.83 ng/ml



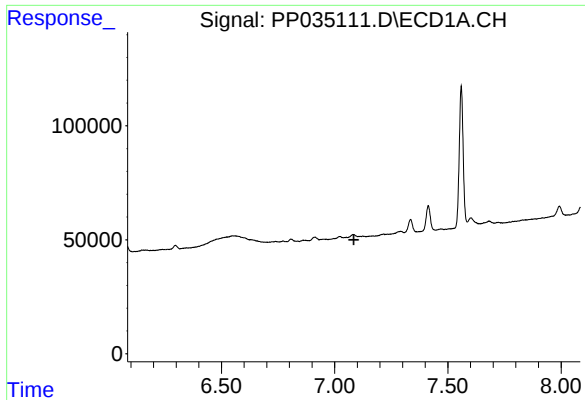
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.



#15 AR-1232-5

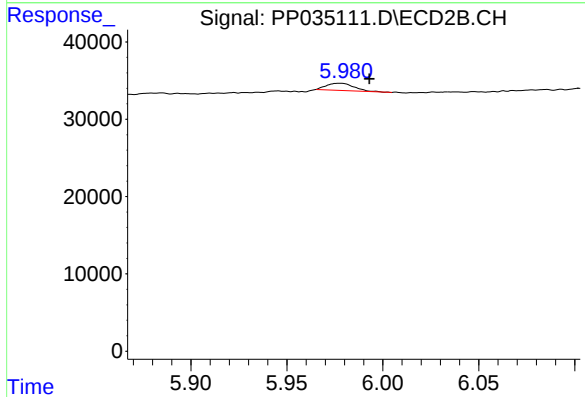
R.T.: 5.977 min
Delta R.T.: -0.016 min
Response: 9495
Conc: 25.38 ng/ml



#24 AR-1248-4

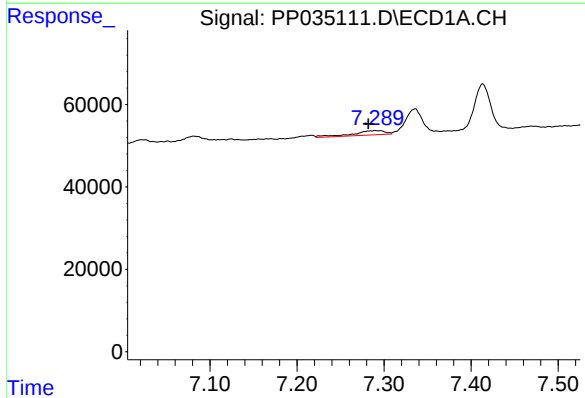
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



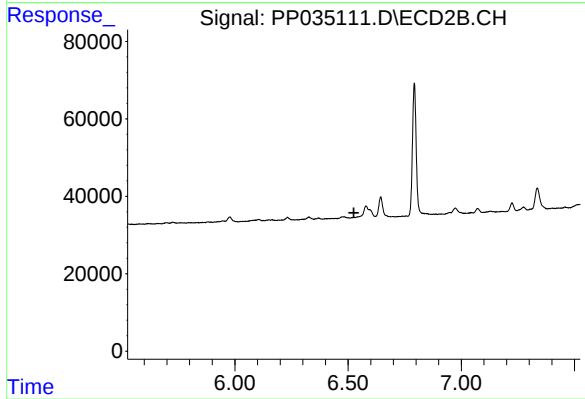
#24 AR-1248-4

R.T.: 5.977 min
Delta R.T.: -0.016 min
Response: 9495
Conc: 7.54 ng/ml



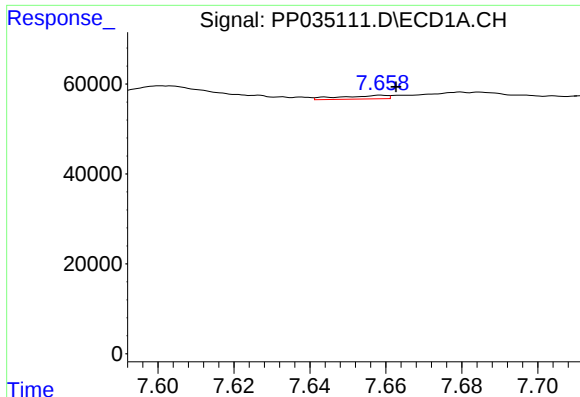
#27 AR-1254-2

R.T.: 7.290 min
Delta R.T.: 0.008 min
Response: 27361
Conc: 7.23 ng/ml



#27 AR-1254-2

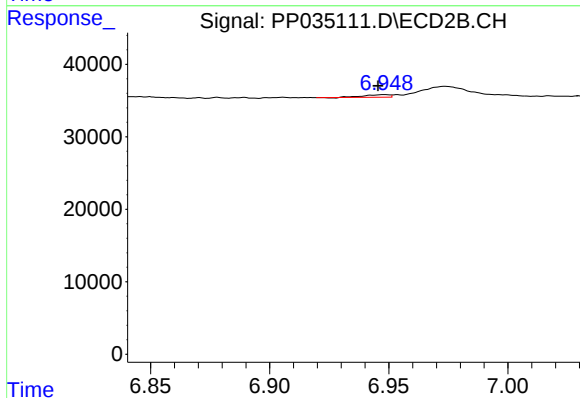
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#28 AR-1254-3

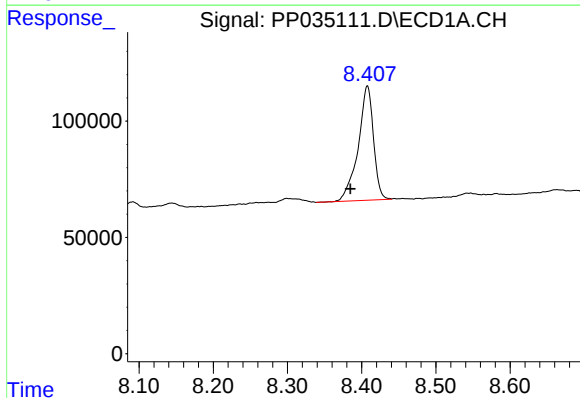
R.T.: 7.659 min
Delta R.T.: -0.004 min
Response: 6903
Conc: 1.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



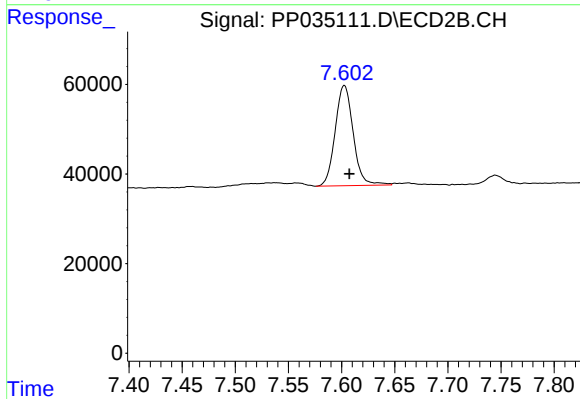
#28 AR-1254-3

R.T.: 6.948 min
Delta R.T.: 0.003 min
Response: 2624
Conc: 1.23 ng/ml



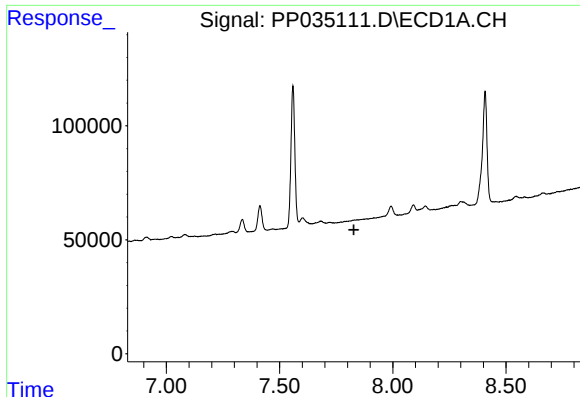
#30 AR-1254-5

R.T.: 8.408 min
Delta R.T.: 0.023 min
Response: 703919
Conc: 241.97 ng/ml



#30 AR-1254-5

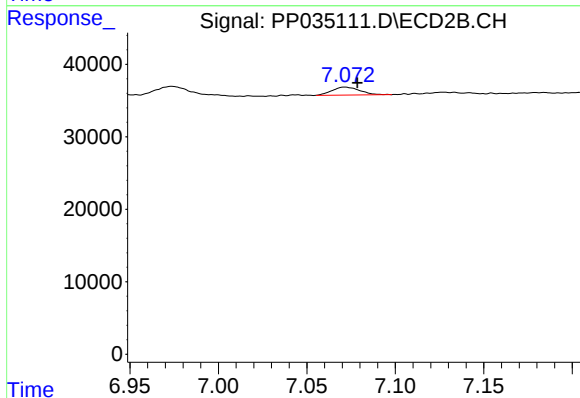
R.T.: 7.603 min
Delta R.T.: -0.005 min
Response: 264046
Conc: 148.56 ng/ml



#31 AR-1260-1

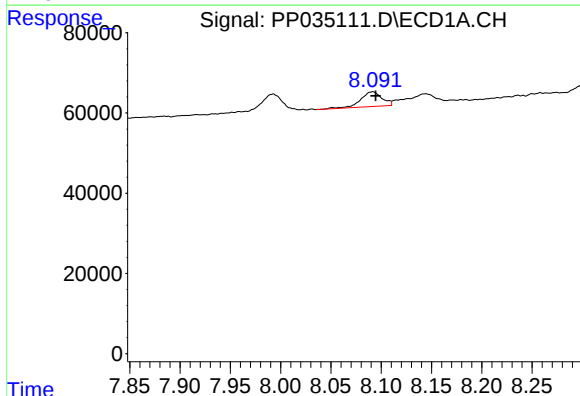
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



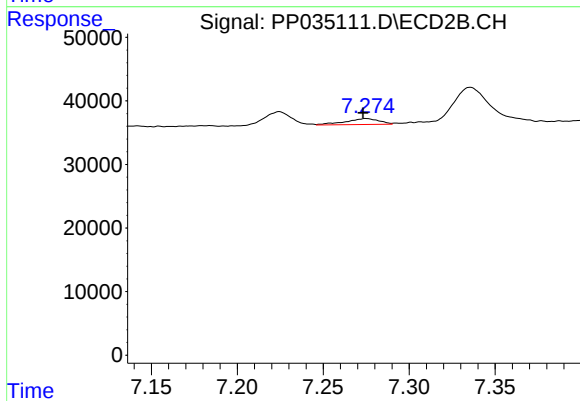
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: -0.007 min
Response: 12178
Conc: 6.96 ng/ml



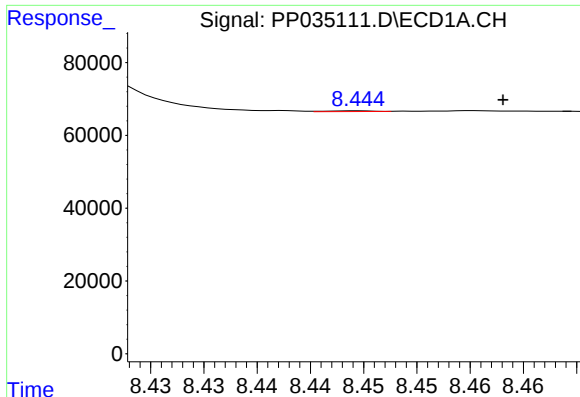
#32 AR-1260-2

R.T.: 8.092 min
Delta R.T.: -0.003 min
Response: 55115
Conc: 16.19 ng/ml



#32 AR-1260-2

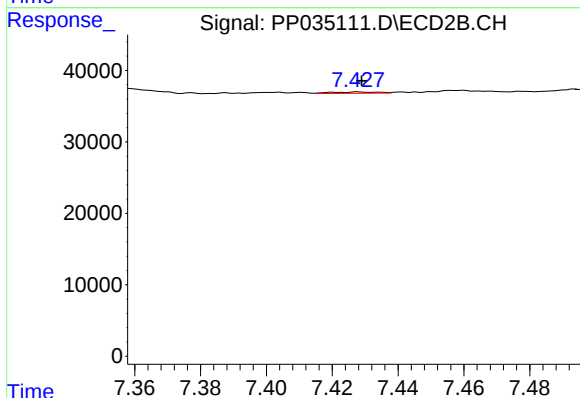
R.T.: 7.275 min
Delta R.T.: 0.002 min
Response: 12518
Conc: 7.02 ng/ml



#33 AR-1260-3

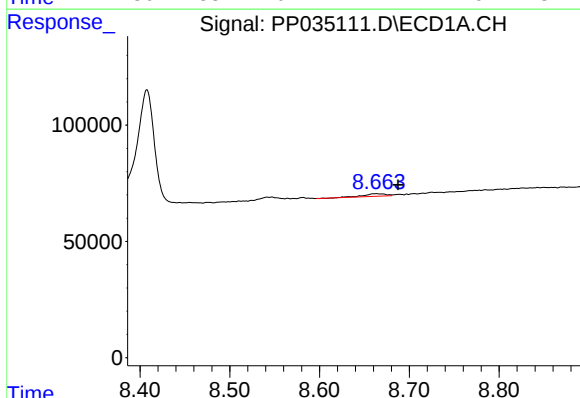
R.T.: 8.444 min
Delta R.T.: -0.014 min
Response: 596
Conc: 0.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



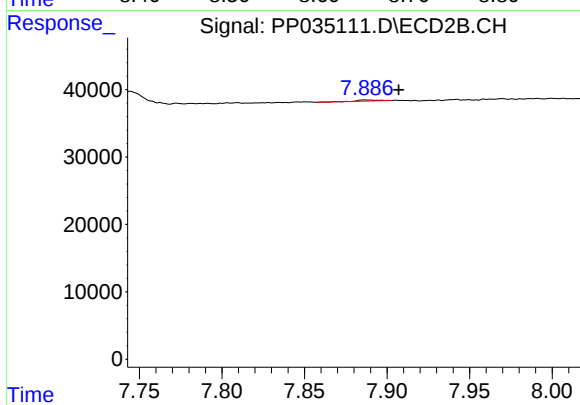
#33 AR-1260-3

R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 1925
Conc: 1.07 ng/ml



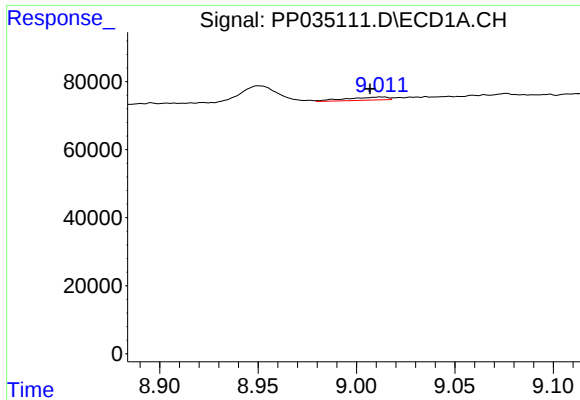
#34 AR-1260-4

R.T.: 8.663 min
Delta R.T.: -0.024 min
Response: 18702
Conc: 6.37 ng/ml



#34 AR-1260-4

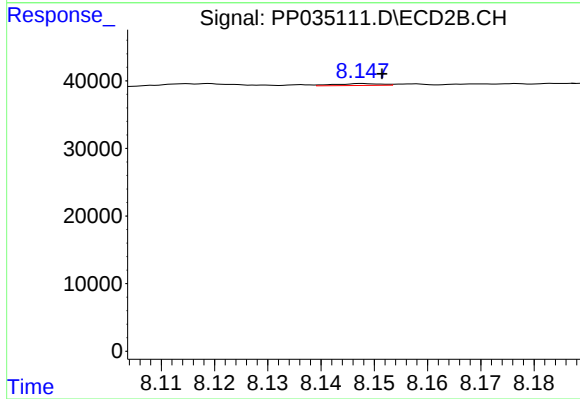
R.T.: 7.887 min
Delta R.T.: -0.021 min
Response: 1517
Conc: 1.19 ng/ml



#35 AR-1260-5

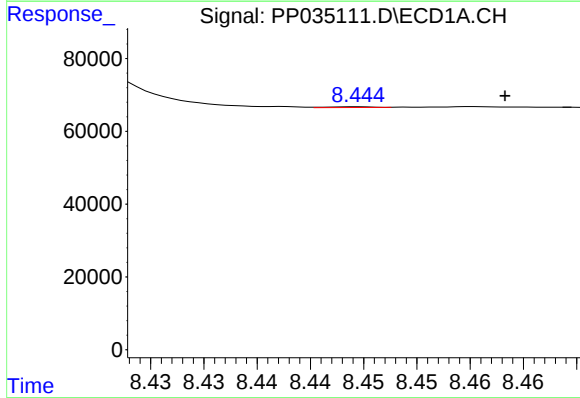
R.T.: 9.012 min
Delta R.T.: 0.005 min
Response: 13243
Conc: 2.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



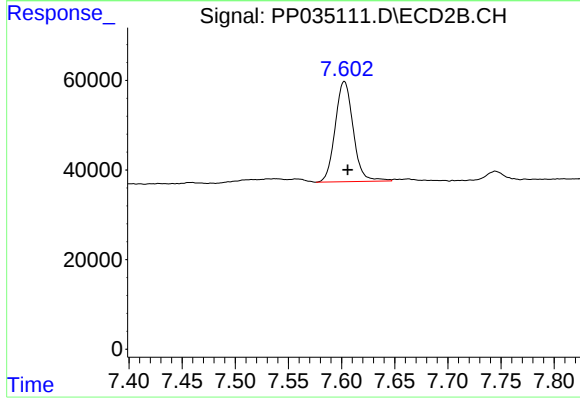
#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.004 min
Response: 1726
Conc: 0.71 ng/ml



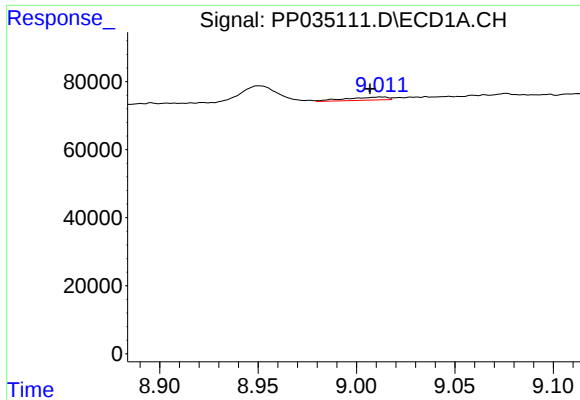
#36 AR-1262-1

R.T.: 8.444 min
Delta R.T.: -0.014 min
Response: 596
Conc: 0.16 ng/ml



#36 AR-1262-1

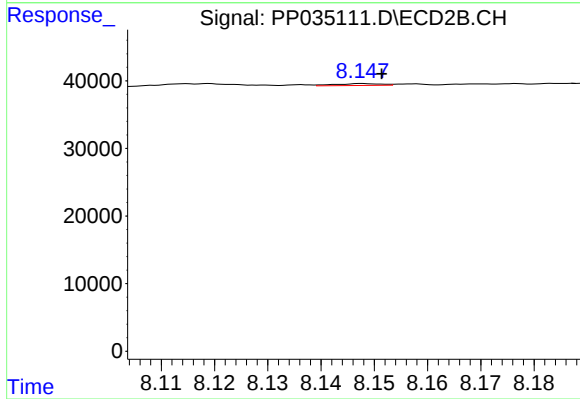
R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 264046
Conc: 311.66 ng/ml



#37 AR-1262-2

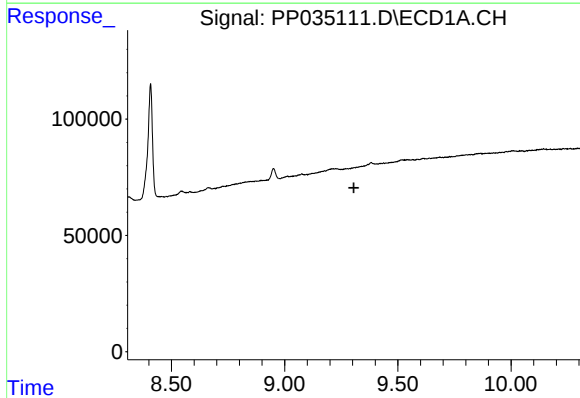
R.T.: 9.012 min
Delta R.T.: 0.005 min
Response: 13243
Conc: 2.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



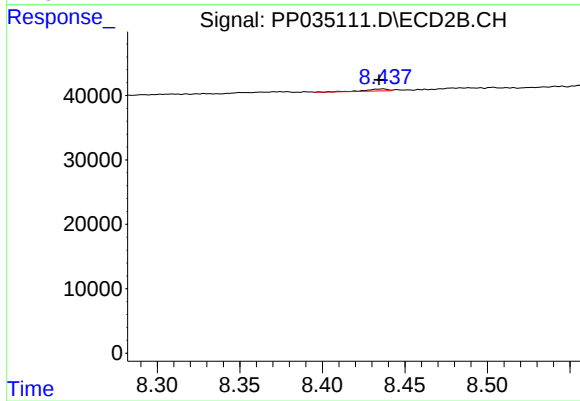
#37 AR-1262-2

R.T.: 8.148 min
Delta R.T.: -0.004 min
Response: 1726
Conc: 0.64 ng/ml



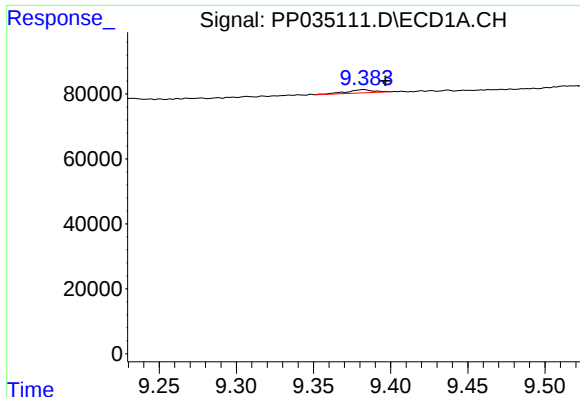
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#38 AR-1262-3

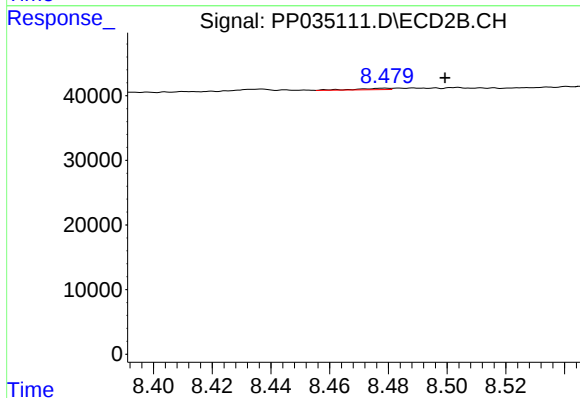
R.T.: 8.437 min
Delta R.T.: 0.003 min
Response: 2687
Conc: 2.16 ng/ml



#39 AR-1262-4

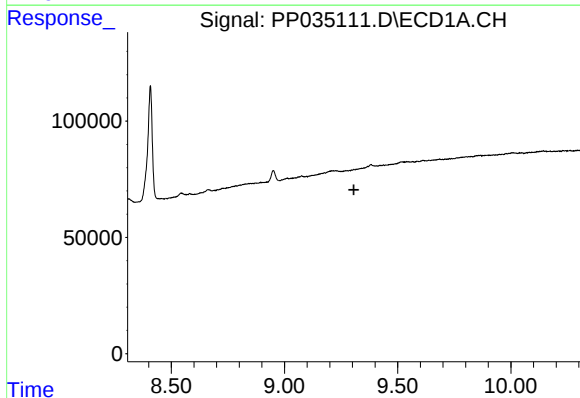
R.T.: 9.383 min
Delta R.T.: -0.014 min
Response: 12313
Conc: 3.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



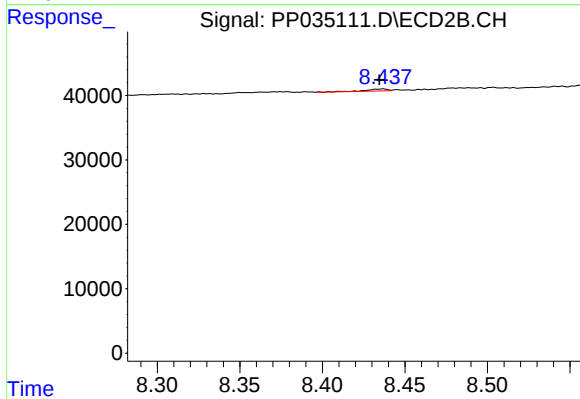
#39 AR-1262-4

R.T.: 8.479 min
Delta R.T.: -0.020 min
Response: 1659
Conc: 0.77 ng/ml



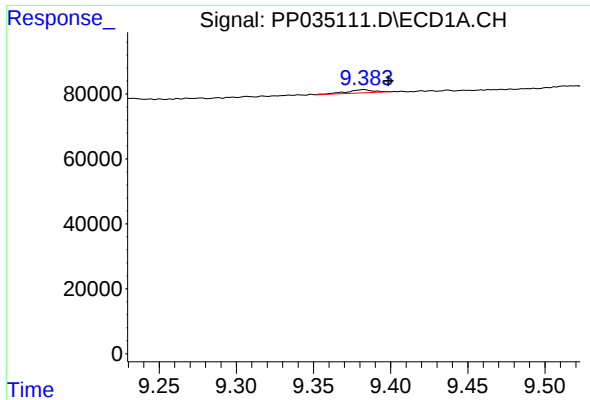
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#41 AR-1268-1

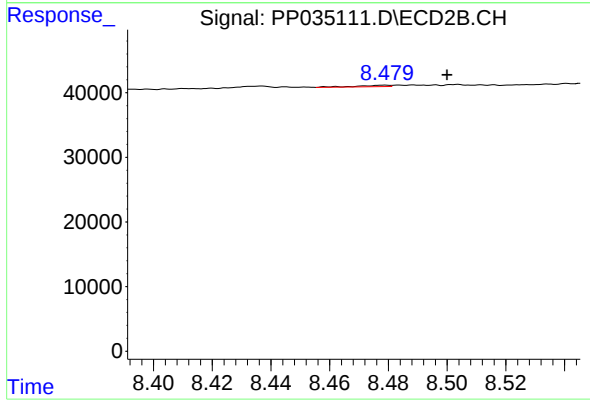
R.T.: 8.437 min
Delta R.T.: 0.002 min
Response: 2687
Conc: 0.76 ng/ml



#42 AR-1268-2

R.T.: 9.383 min
Delta R.T.: -0.016 min
Response: 12313
Conc: 1.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-16-9.5-10.0



#42 AR-1268-2

R.T.: 8.479 min
Delta R.T.: -0.021 min
Response: 1659
Conc: 0.49 ng/ml