

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
 Data File : PP034932.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 20:46
 Operator : DD\AJ
 Sample : M2049-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 05:55:54 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...	4.843	4.259	1911528	1210987	25.058	26.957
2)	SA Decachlor...	10.759	9.554	1788075	718217	23.228	25.436
Target Compounds							
7)	L1 AR-1016-5	0.000	5.987f	0	9978	N.D.	10.909 #
8)	L2 AR-1221-1	5.094	0.000	281509	0	385.092	N.D. #
9)	L2 AR-1221-2	5.193	4.592f	27074	133521	47.528	382.722 #
15)	L3 AR-1232-5	0.000	5.987f	0	9978	N.D.	28.070 #
24)	L5 AR-1248-4	0.000	5.987f	0	9978	N.D.	7.906 #
33)	L7 AR-1260-3	0.000	7.435	0	5345	N.D.	3.081 #
34)	L7 AR-1260-4	8.674f	7.901f	25579	4164	7.327	2.904 #
35)	L7 AR-1260-5	0.000	8.162	0	816	N.D.	0.239 #
36)	L8 AR-1262-1	0.000	7.610	0	4563	N.D.	4.248 #
37)	L8 AR-1262-2	0.000	8.162	0	816	N.D.	0.238 #
38)	L8 AR-1262-3	0.000	8.451	0	1336	N.D.	0.892 #
40)	L8 AR-1262-5	0.000	9.006	0	9728	N.D.	8.572 #
41)	L9 AR-1268-1	0.000	8.451	0	1336	N.D.	0.309 #
43)	L9 AR-1268-3	0.000	8.711	0	7900	N.D.	2.171 #
44)	L9 AR-1268-4	0.000	9.006	0	9728	N.D.	7.551 #
45)	L9 AR-1268-5	0.000	9.298	0	6584	N.D.	0.634 #

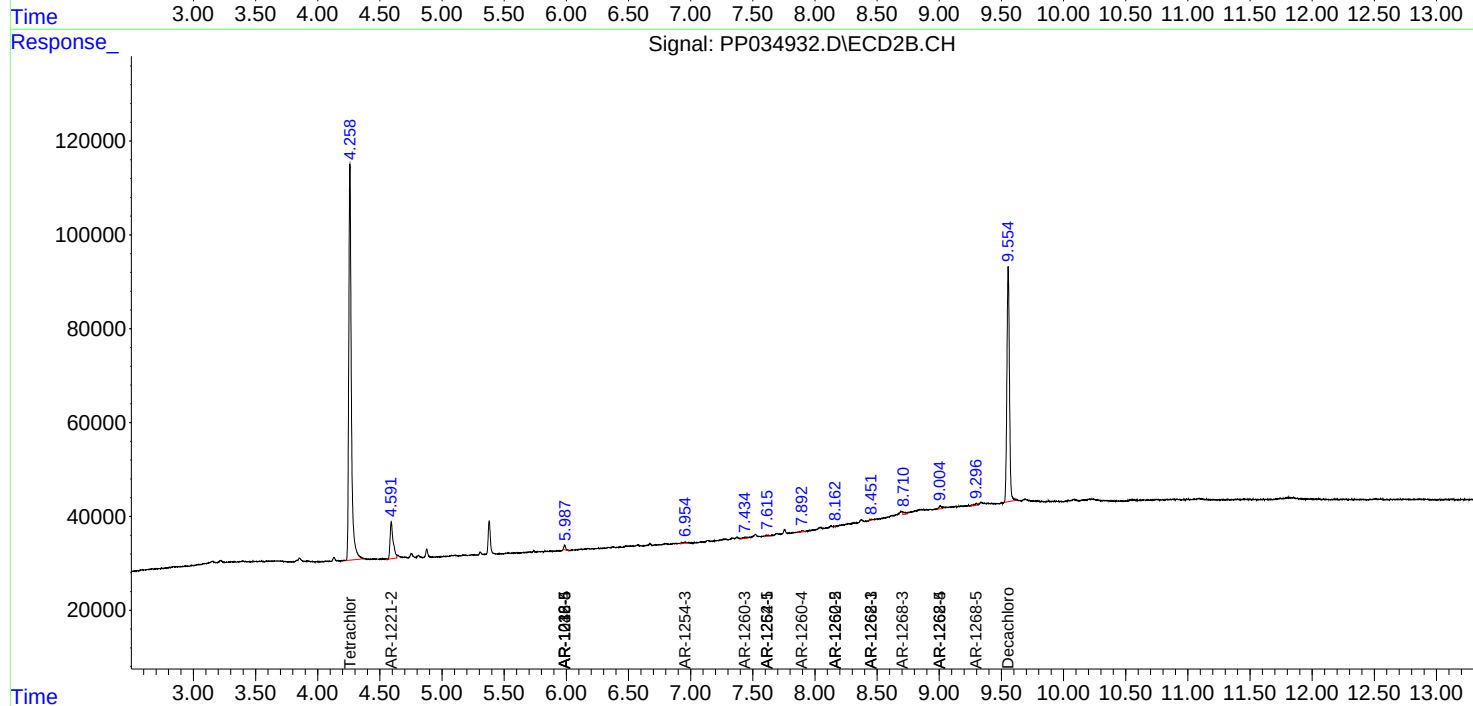
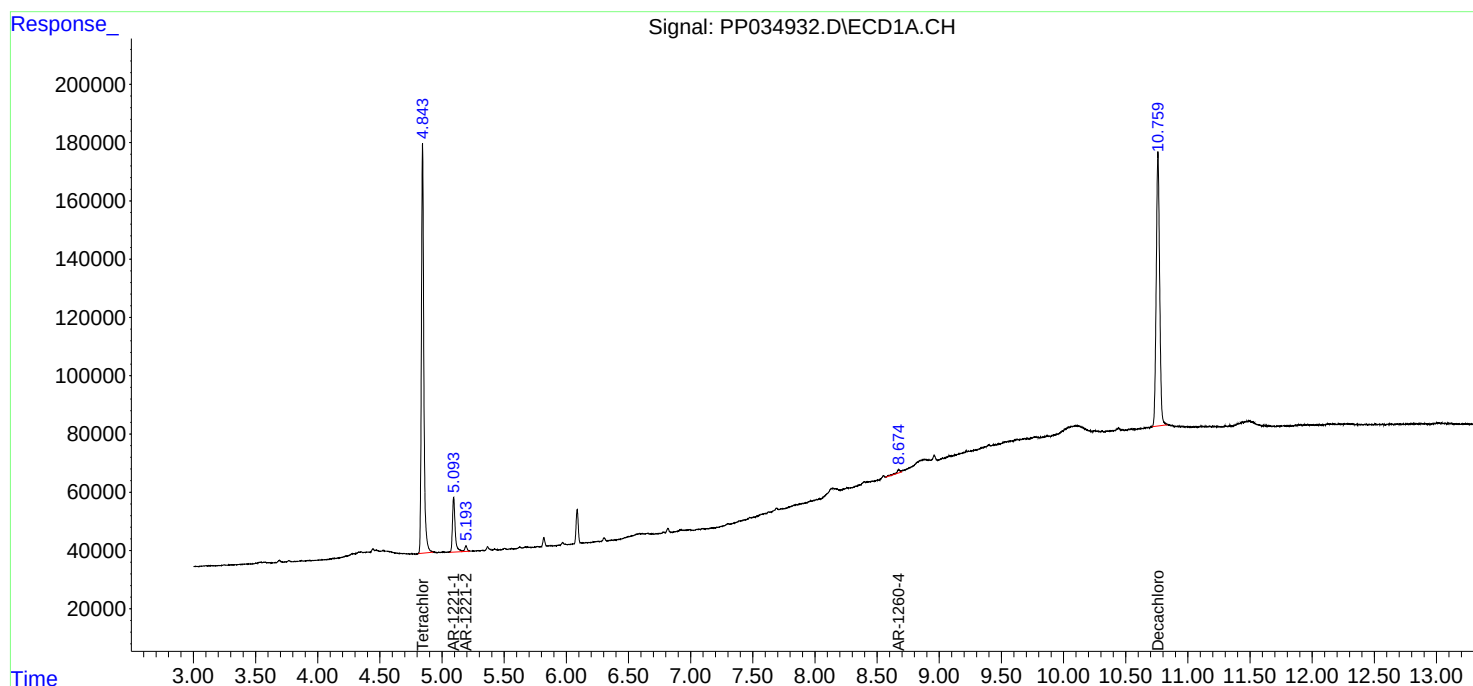
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

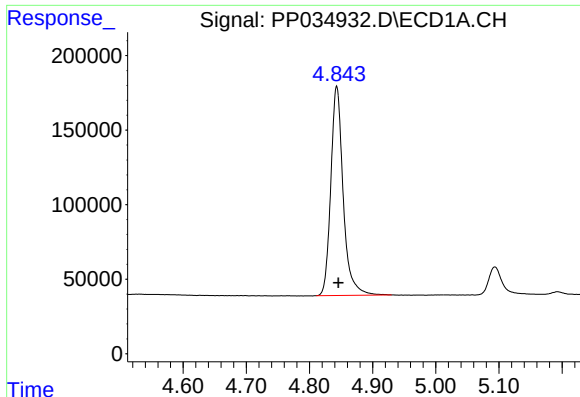
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041521\
Data File : PP034932.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 20:46
Operator : DD\AJ
Sample : M2049-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 05:55:54 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

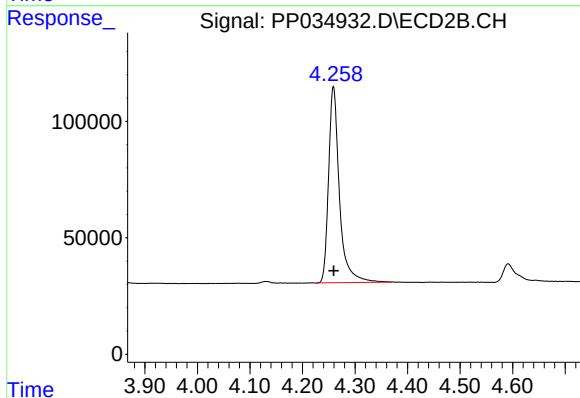




#1 Tetrachloro-m-xylene

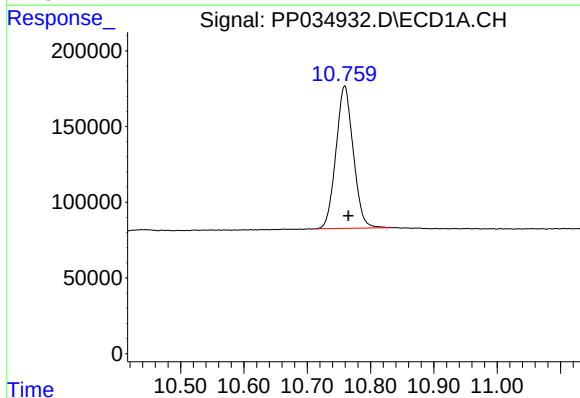
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1911528
Conc: 25.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



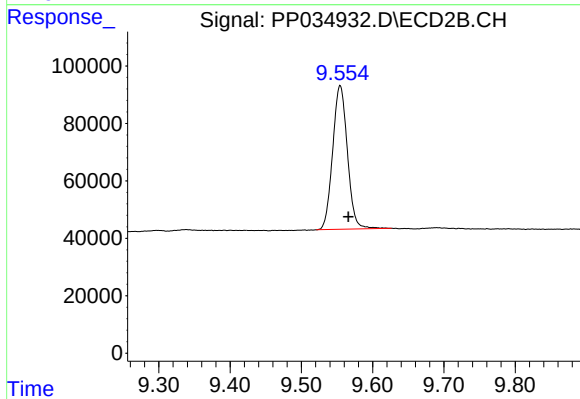
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 1210987
Conc: 26.96 ng/ml



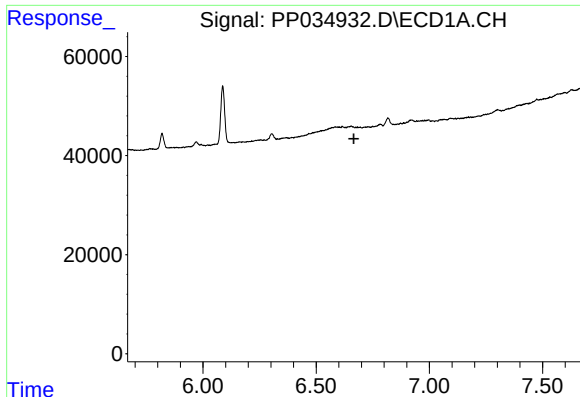
#2 Decachlorobiphenyl

R.T.: 10.759 min
Delta R.T.: -0.006 min
Response: 1788075
Conc: 23.23 ng/ml



#2 Decachlorobiphenyl

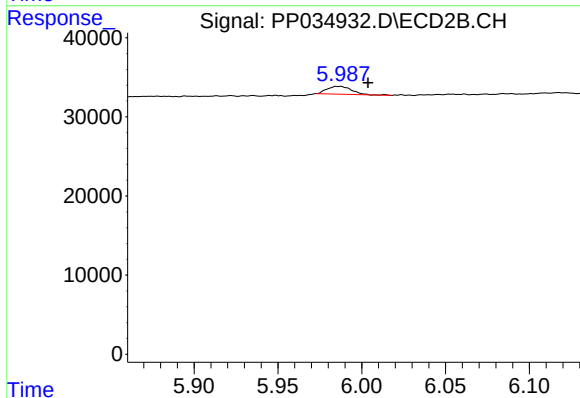
R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 718217
Conc: 25.44 ng/ml



#7 AR-1016-5

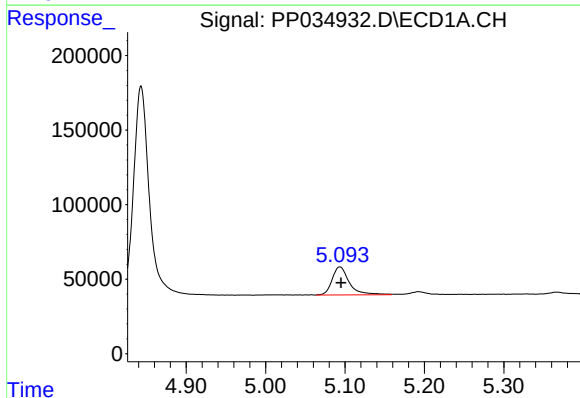
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



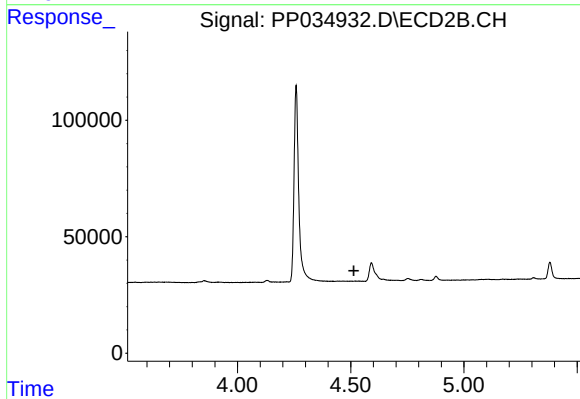
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 9978
Conc: 10.91 ng/ml



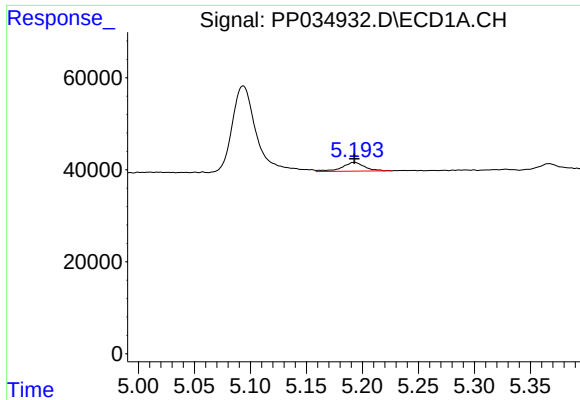
#8 AR-1221-1

R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 281509
Conc: 385.09 ng/ml



#8 AR-1221-1

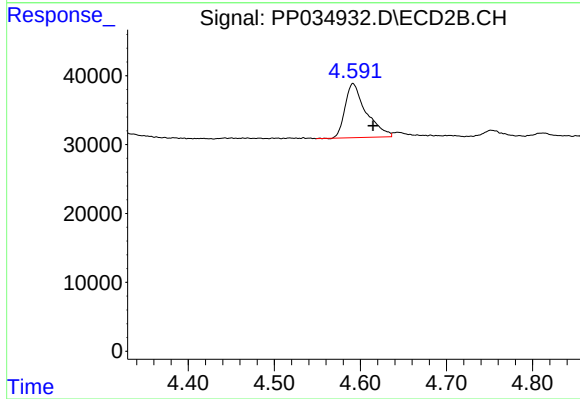
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

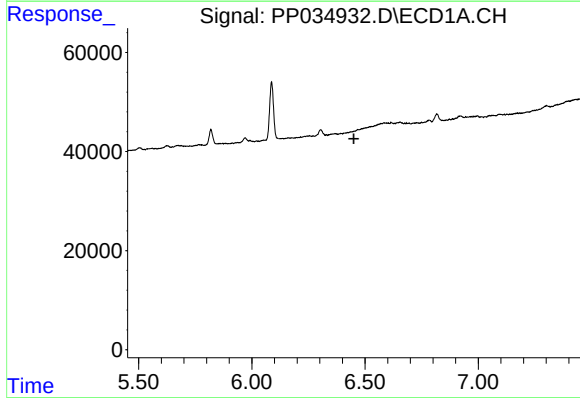
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 27074
Conc: 47.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



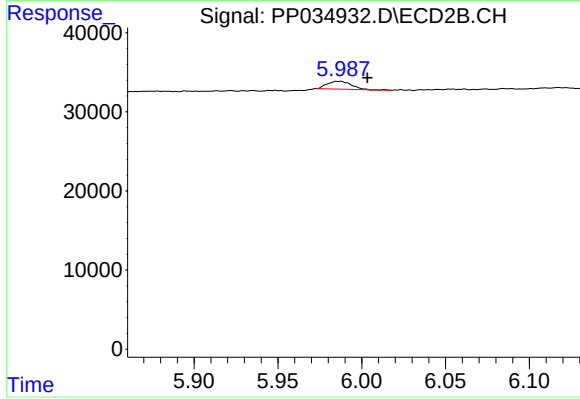
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.023 min
Response: 133521
Conc: 382.72 ng/ml



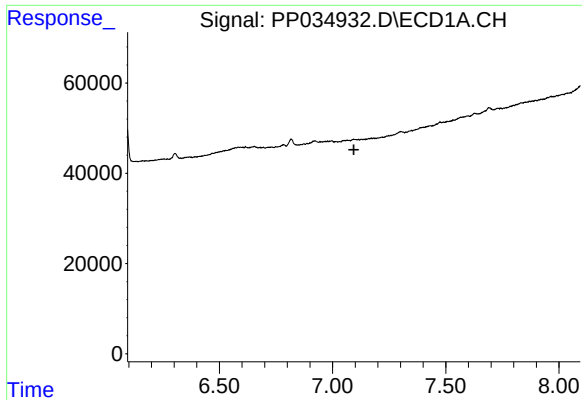
#15 AR-1232-5

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



#15 AR-1232-5

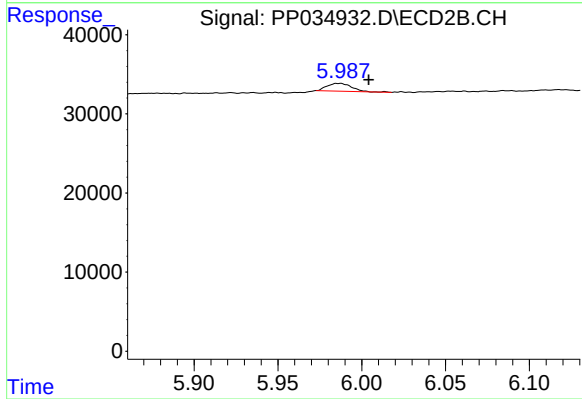
R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 9978
Conc: 28.07 ng/ml



#24 AR-1248-4

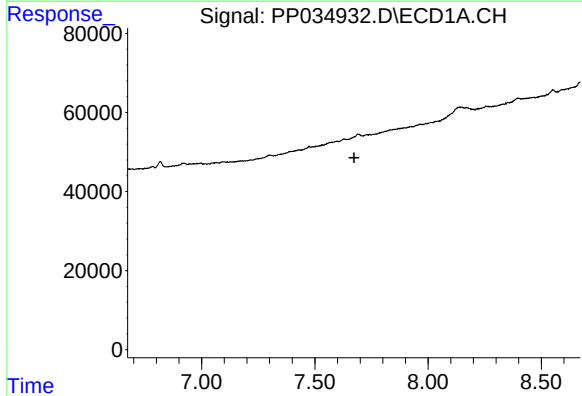
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



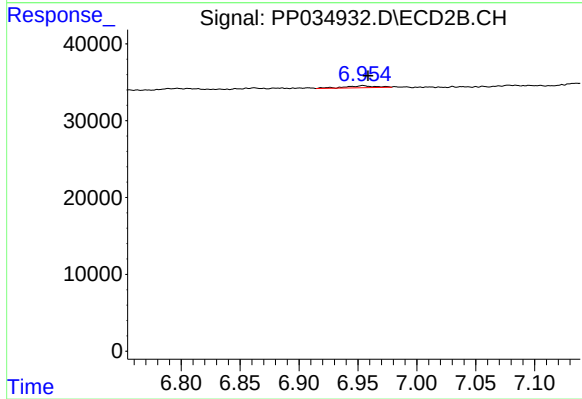
#24 AR-1248-4

R.T.: 5.987 min
Delta R.T.: -0.018 min
Response: 9978
Conc: 7.91 ng/ml



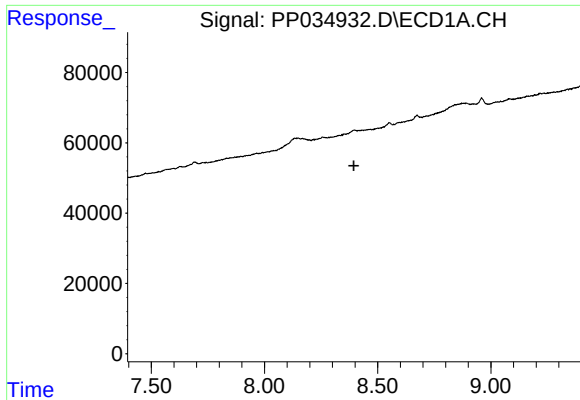
#28 AR-1254-3

R.T.: 7.689 min
Delta R.T.: 0.016 min
Response: -205154
Conc: N.D.



#28 AR-1254-3

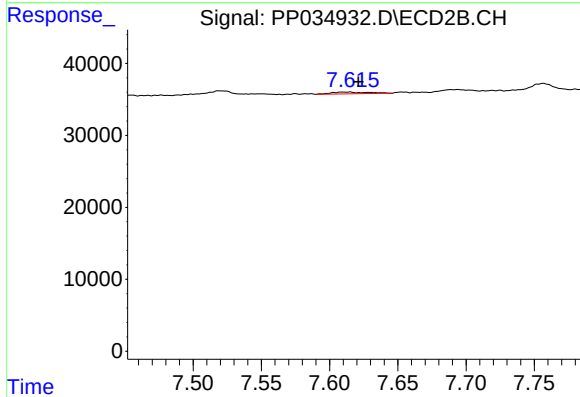
R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 4676
Conc: 1.87 ng/ml



#30 AR-1254-5

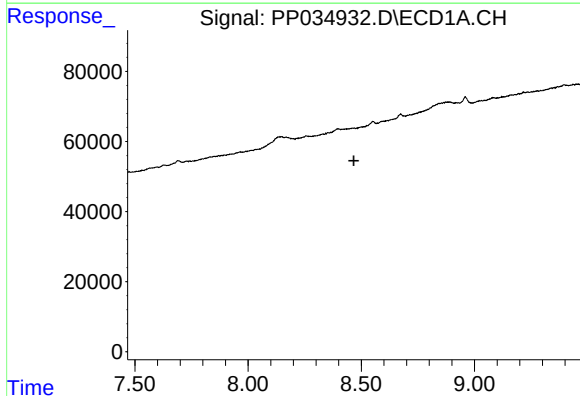
R.T.: 8.396 min
Delta R.T.: 0.002 min
Response: -14748
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



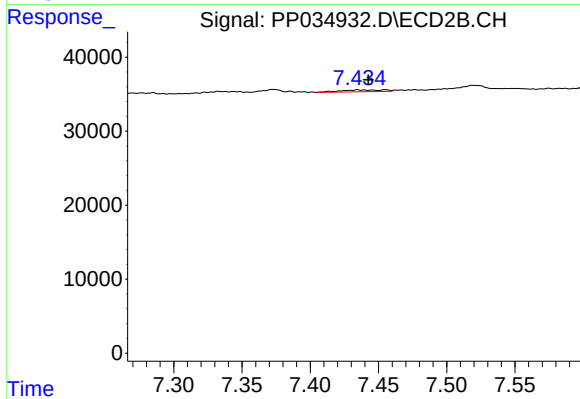
#30 AR-1254-5

R.T.: 7.610 min
Delta R.T.: -0.011 min
Response: 4563
Conc: 2.25 ng/ml



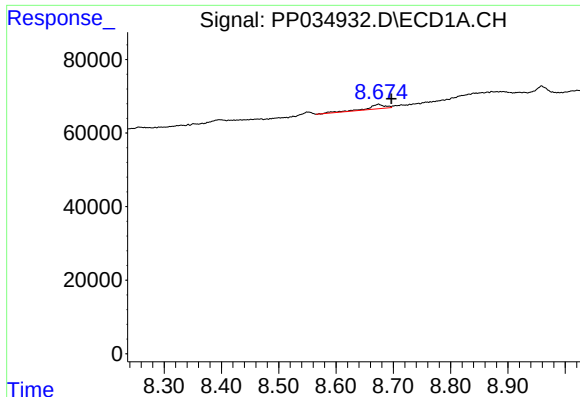
#33 AR-1260-3

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



#33 AR-1260-3

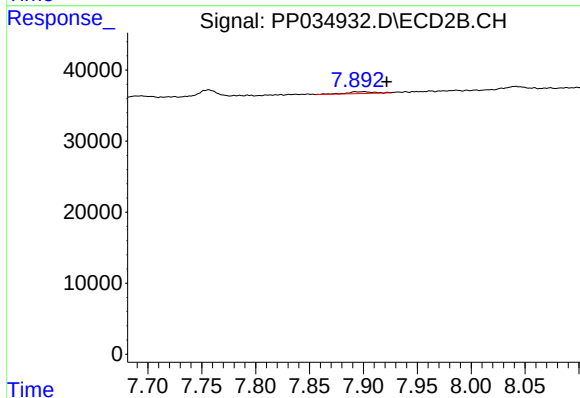
R.T.: 7.435 min
Delta R.T.: -0.008 min
Response: 5345
Conc: 3.08 ng/ml



#34 AR-1260-4

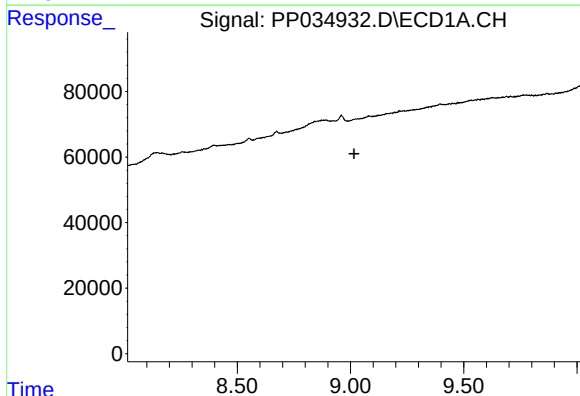
R.T.: 8.674 min
Delta R.T.: -0.023 min
Response: 25579
Conc: 7.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



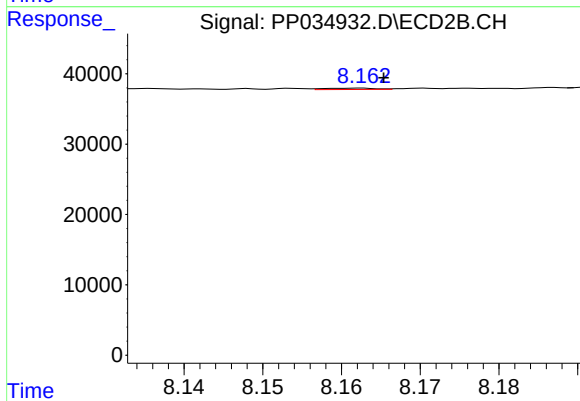
#34 AR-1260-4

R.T.: 7.901 min
Delta R.T.: -0.021 min
Response: 4164
Conc: 2.90 ng/ml



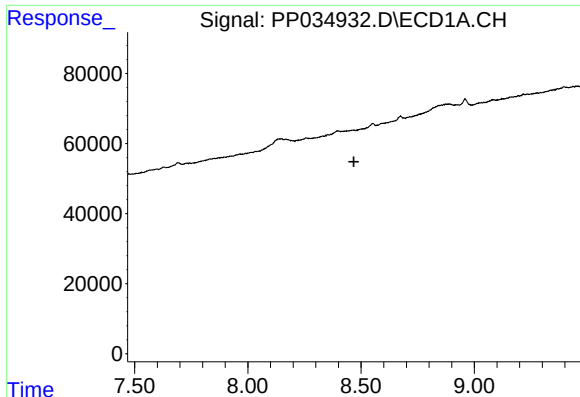
#35 AR-1260-5

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



#35 AR-1260-5

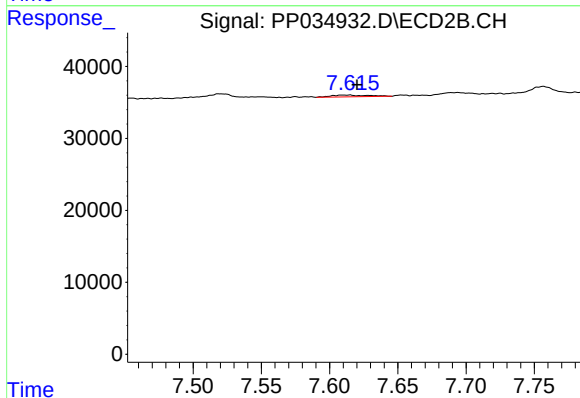
R.T.: 8.162 min
Delta R.T.: -0.003 min
Response: 816
Conc: 0.24 ng/ml



#36 AR-1262-1

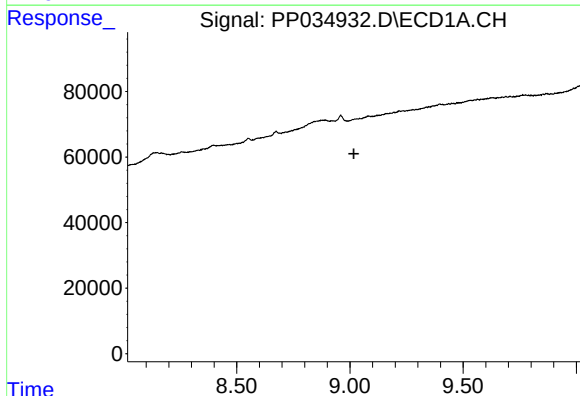
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



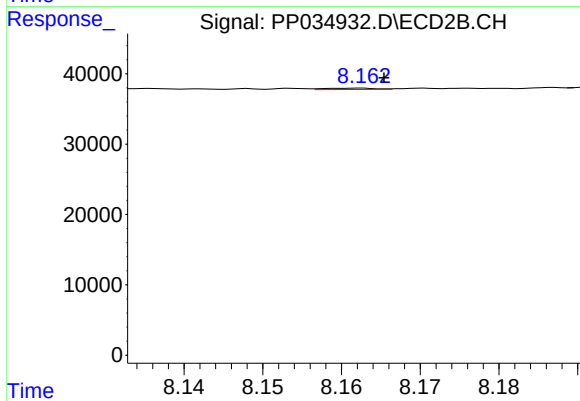
#36 AR-1262-1

R.T.: 7.610 min
Delta R.T.: -0.010 min
Response: 4563
Conc: 4.25 ng/ml



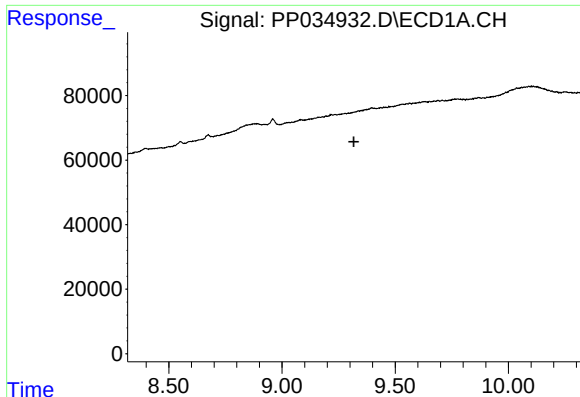
#37 AR-1262-2

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



#37 AR-1262-2

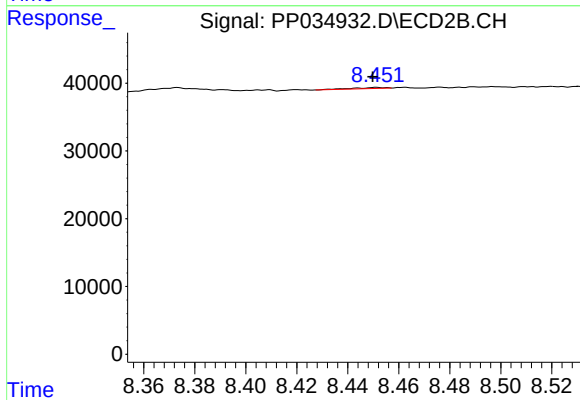
R.T.: 8.162 min
Delta R.T.: -0.003 min
Response: 816
Conc: 0.24 ng/ml



#38 AR-1262-3

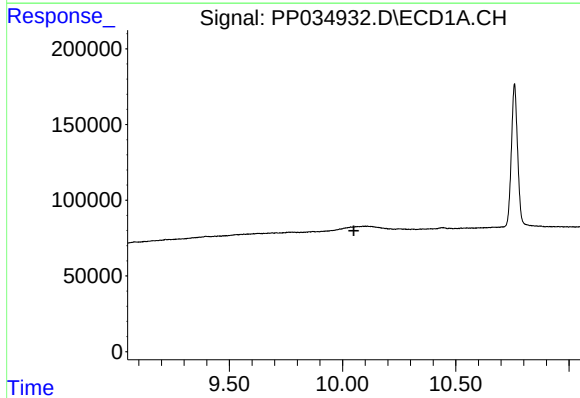
R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



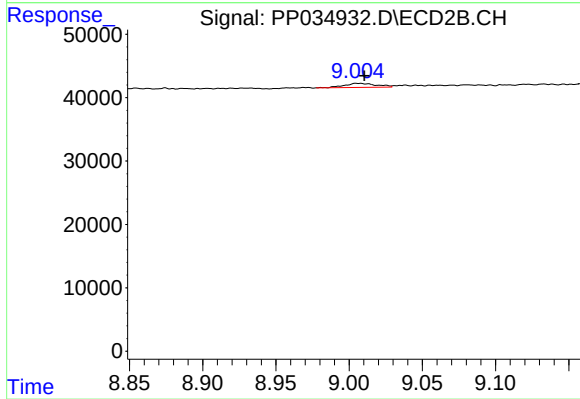
#38 AR-1262-3

R.T.: 8.451 min
Delta R.T.: 0.002 min
Response: 1336
Conc: 0.89 ng/ml



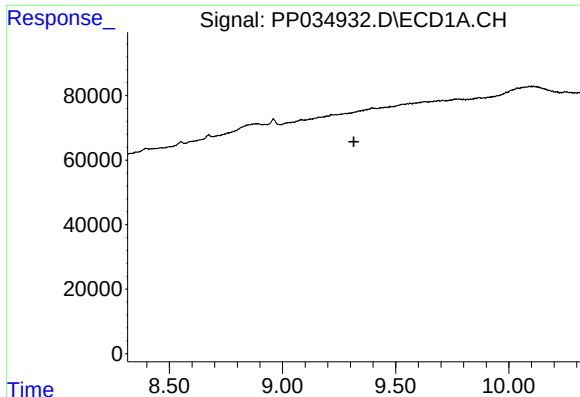
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#40 AR-1262-5

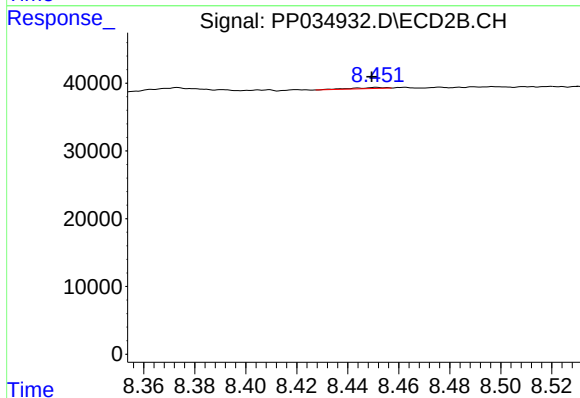
R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 9728
Conc: 8.57 ng/ml



#41 AR-1268-1

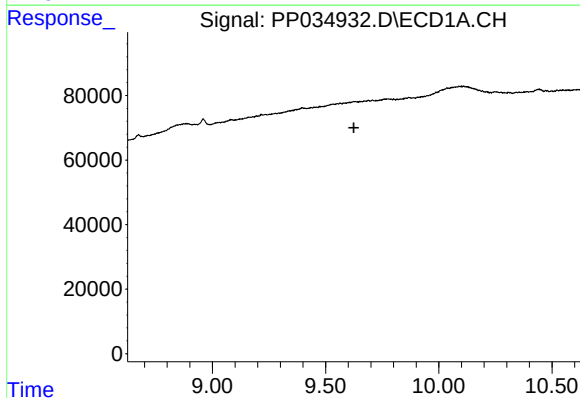
R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



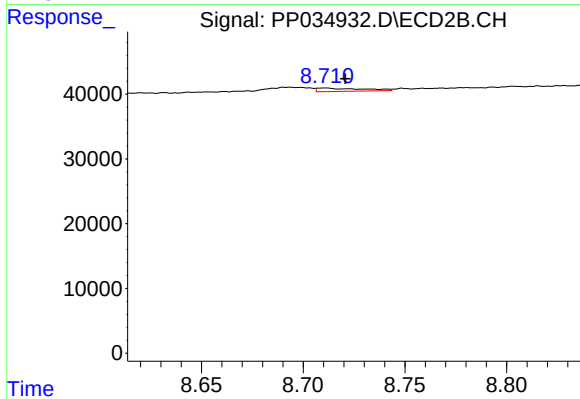
#41 AR-1268-1

R.T.: 8.451 min
Delta R.T.: 0.002 min
Response: 1336
Conc: 0.31 ng/ml



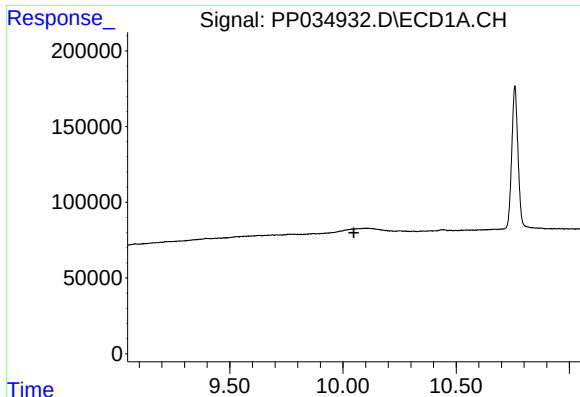
#43 AR-1268-3

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



#43 AR-1268-3

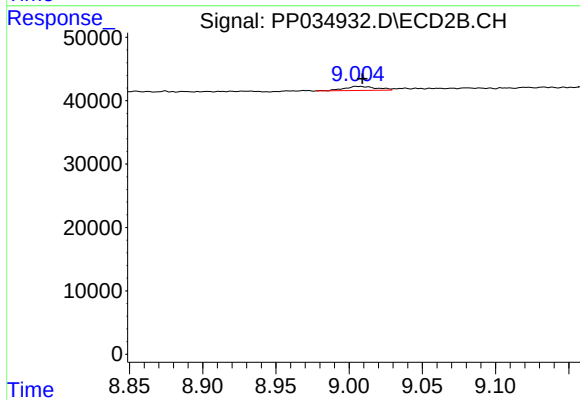
R.T.: 8.711 min
Delta R.T.: -0.010 min
Response: 7900
Conc: 2.17 ng/ml



#44 AR-1268-4

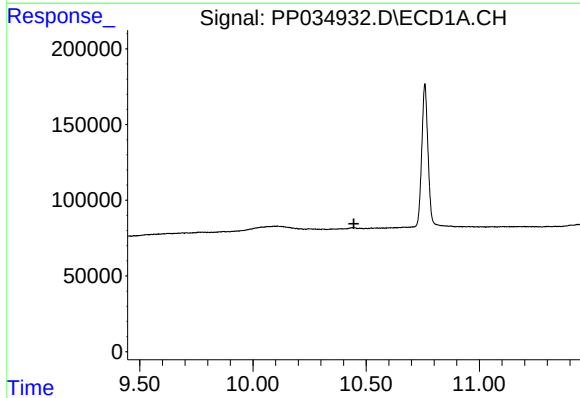
R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



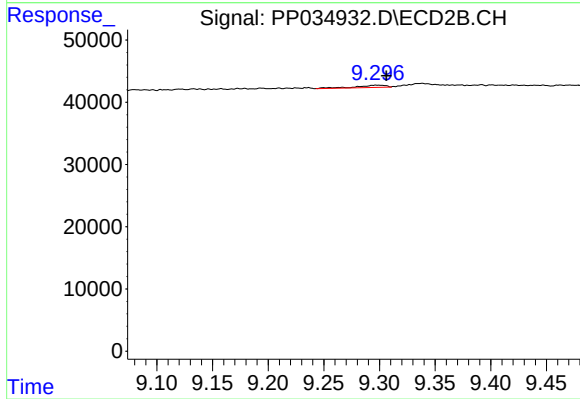
#44 AR-1268-4

R.T.: 9.006 min
Delta R.T.: -0.003 min
Response: 9728
Conc: 7.55 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.: 9.298 min
Delta R.T.: -0.009 min
Response: 6584
Conc: 0.63 ng/ml