

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
 Data File : PP035131.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 6:01
 Operator : DD\AJ
 Sample : M2110-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 07:11:21 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...	4.835	4.250	1714766	1161800	21.044	22.561
2)	SA Decachlor...	10.744	9.540	1526004	568149	24.148	23.912
Target Compounds							
7)	L1 AR-1016-5	0.000	5.977f	0	5716	N.D.	5.635 #
8)	L2 AR-1221-1	5.085	0.000	412621	0	501.691	N.D. #
9)	L2 AR-1221-2	5.184	4.581f	24208	218462	38.408	574.680 #
15)	L3 AR-1232-5	0.000	5.977f	0	5716	N.D.	15.277 #
24)	L5 AR-1248-4	0.000	5.977f	0	5716	N.D.	4.536 #
28)	L6 AR-1254-3	7.686f	0.000	8838	0	2.369	N.D. #
30)	L6 AR-1254-5	8.389	7.605	140167	13472	48.181	7.579 #
31)	L7 AR-1260-1	7.856f	7.080	18257	1137	5.421	0.650 #
32)	L7 AR-1260-2	0.000	7.272	0	4767	N.D.	2.674 #
34)	L7 AR-1260-4	0.000	7.925f	0	2741	N.D.	2.153 #
35)	L7 AR-1260-5	0.000	8.155	0	19247	N.D.	7.917 #
36)	L8 AR-1262-1	0.000	7.605	0	13472	N.D.	15.901 #
37)	L8 AR-1262-2	0.000	8.155	0	19247	N.D.	7.189 #
38)	L8 AR-1262-3	0.000	8.437	0	5649	N.D.	4.538 #
39)	L8 AR-1262-4	9.389	0.000	15895	0	4.415	N.D. #
40)	L8 AR-1262-5	0.000	8.998	0	1401	N.D.	1.632 #
41)	L9 AR-1268-1	0.000	8.437	0	5649	N.D.	1.598 #
42)	L9 AR-1268-2	9.389	0.000	15895	0	1.990	N.D. #
44)	L9 AR-1268-4	0.000	8.998	0	1401	N.D.	1.328 #

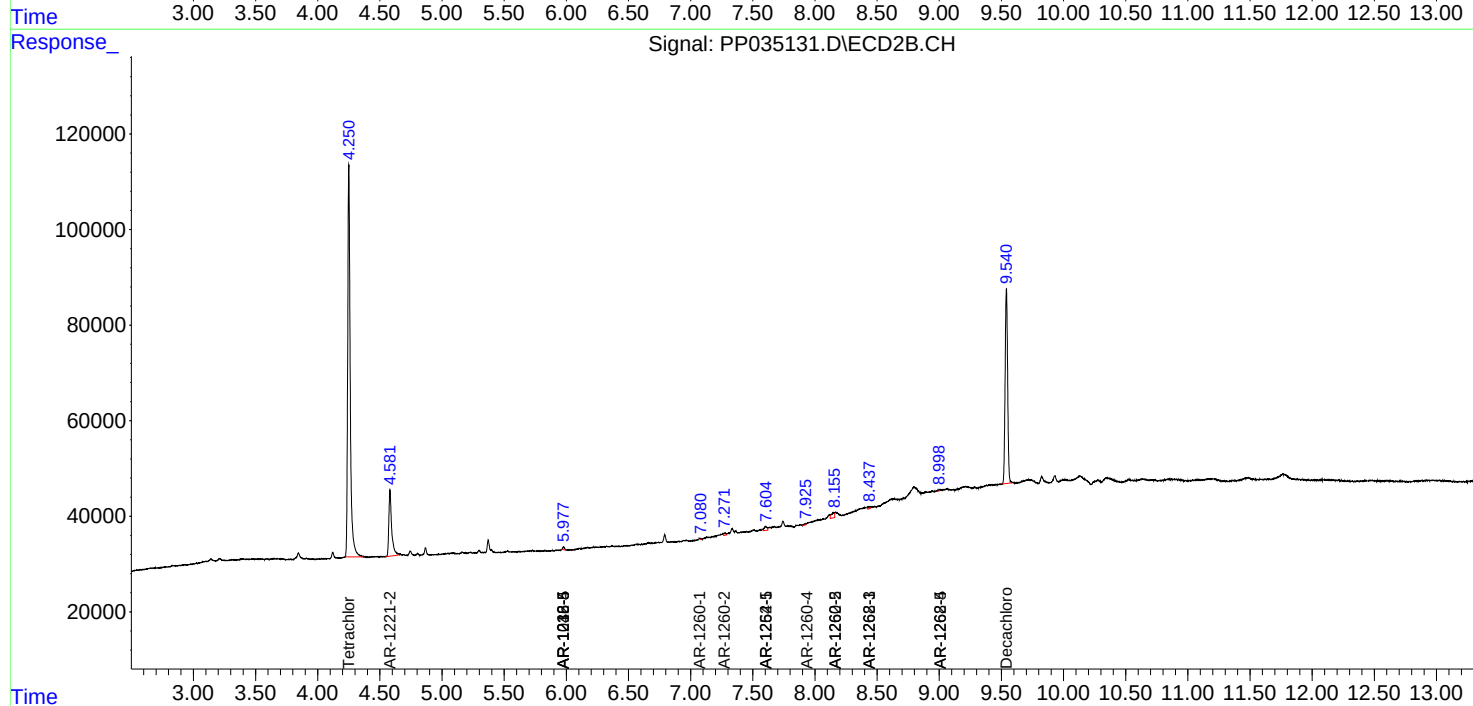
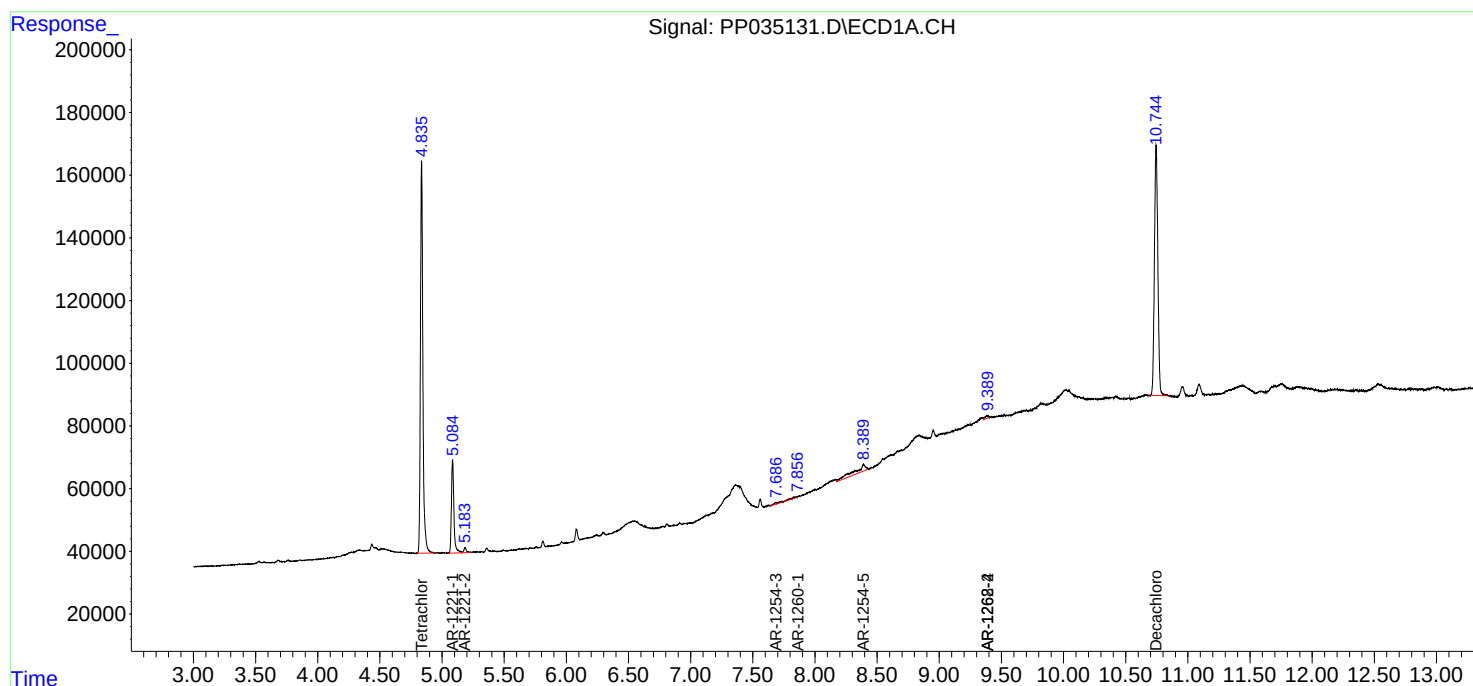
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

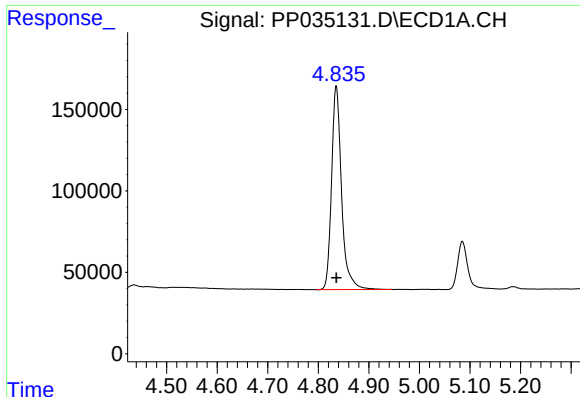
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042121\
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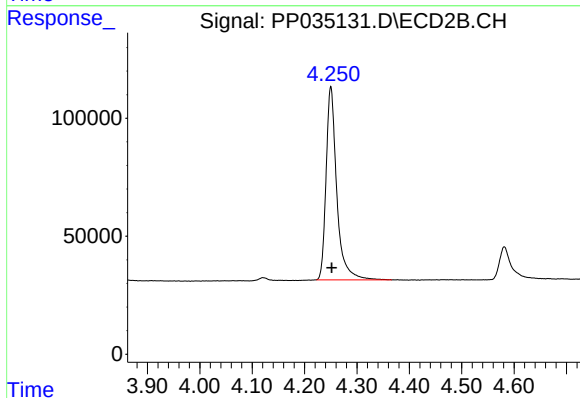




#1 Tetrachloro-m-xylene

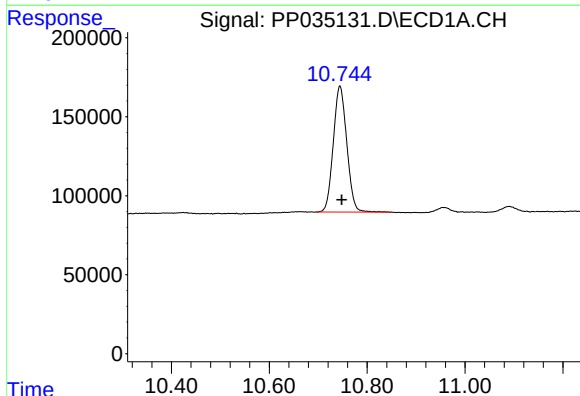
R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 1714766
Conc: 21.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



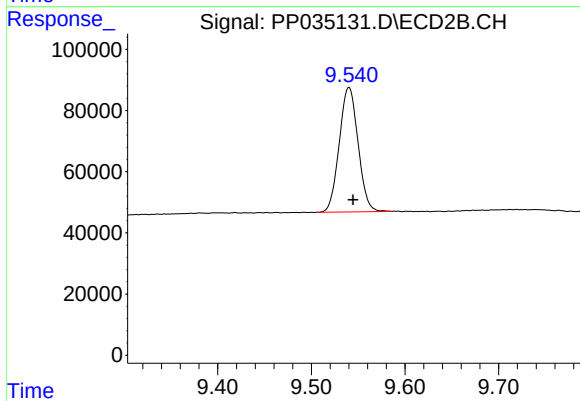
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1161800
Conc: 22.56 ng/ml



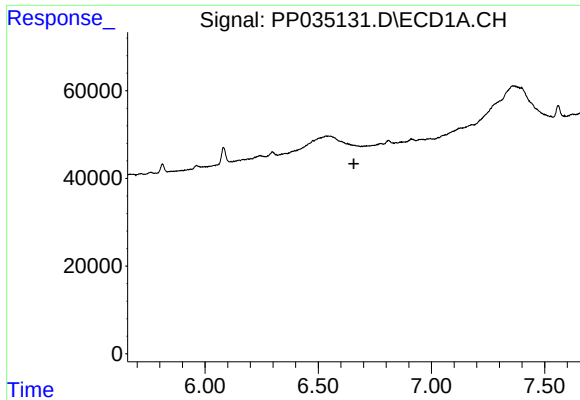
#2 Decachlorobiphenyl

R.T.: 10.744 min
Delta R.T.: -0.004 min
Response: 1526004
Conc: 24.15 ng/ml



#2 Decachlorobiphenyl

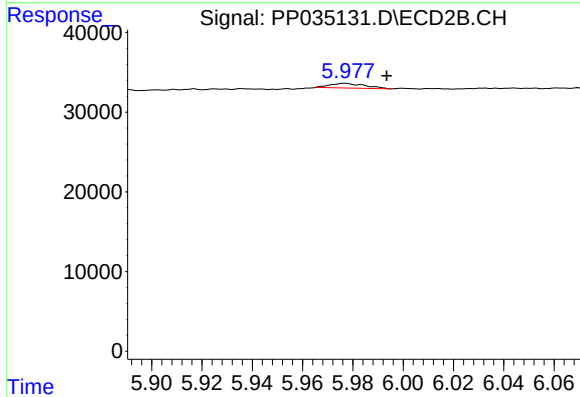
R.T.: 9.540 min
Delta R.T.: -0.004 min
Response: 568149
Conc: 23.91 ng/ml



#7 AR-1016-5

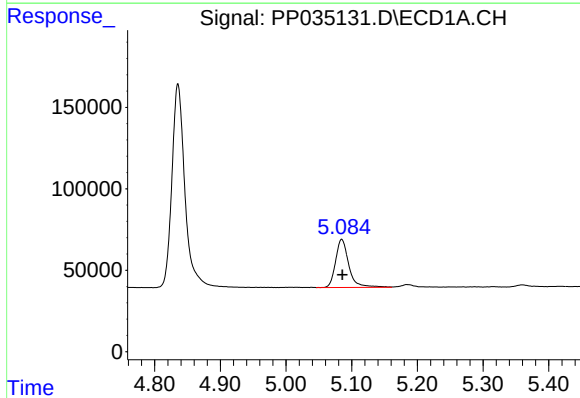
R.T.: 0.000 min
Exp R.T.: 6.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



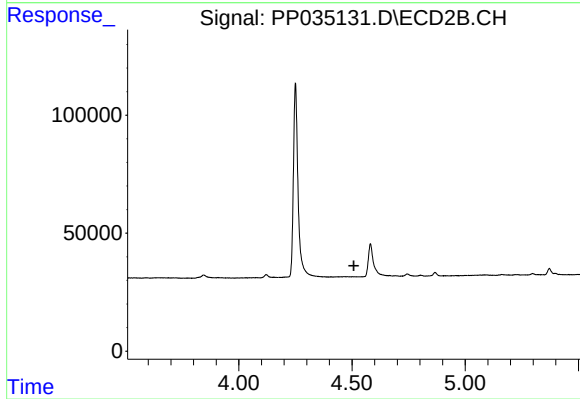
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.017 min
Response: 5716
Conc: 5.64 ng/ml



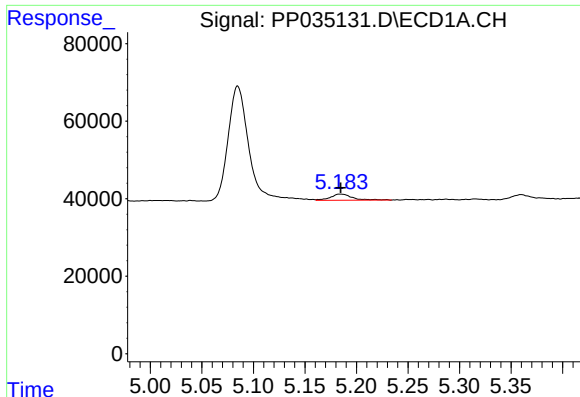
#8 AR-1221-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 412621
Conc: 501.69 ng/ml



#8 AR-1221-1

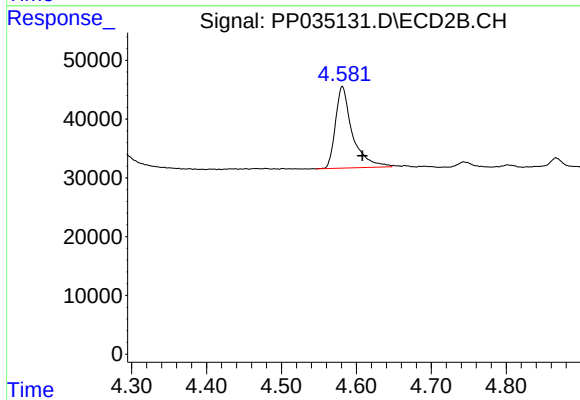
R.T.: 0.000 min
Exp R.T.: 4.508 min
Response: 0
Conc: N.D.



#9 AR-1221-2

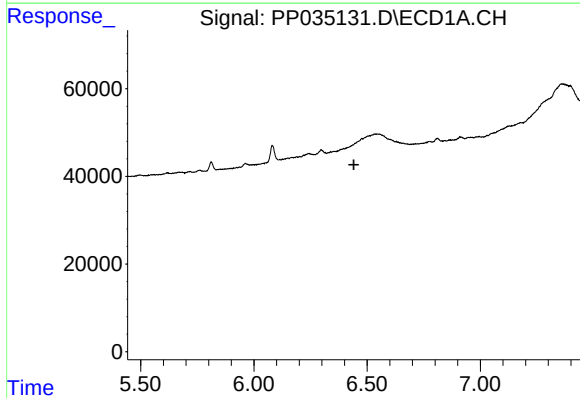
R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 24208
Conc: 38.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



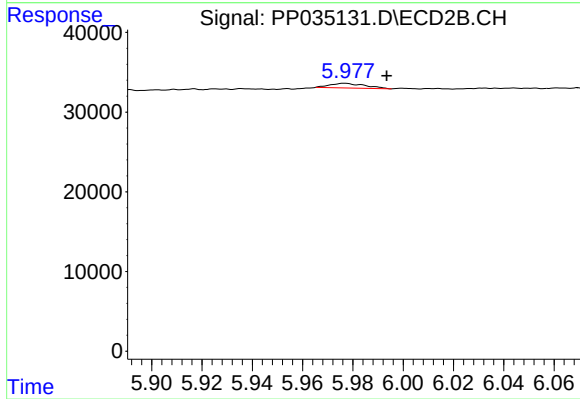
#9 AR-1221-2

R.T.: 4.581 min
Delta R.T.: -0.027 min
Response: 218462
Conc: 574.68 ng/ml



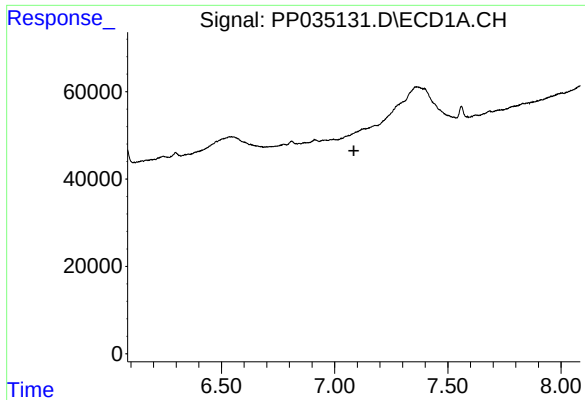
#15 AR-1232-5

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



#15 AR-1232-5

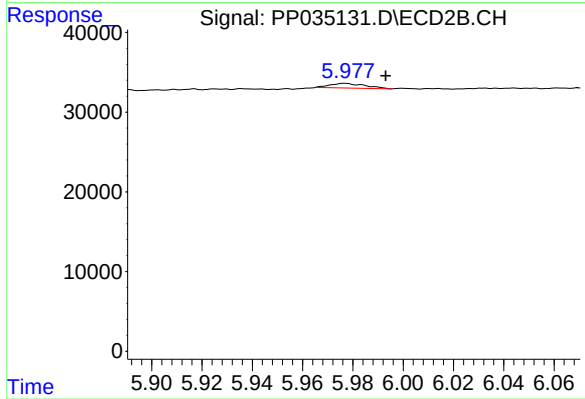
R.T.: 5.977 min
Delta R.T.: -0.017 min
Response: 5716
Conc: 15.28 ng/ml



#24 AR-1248-4

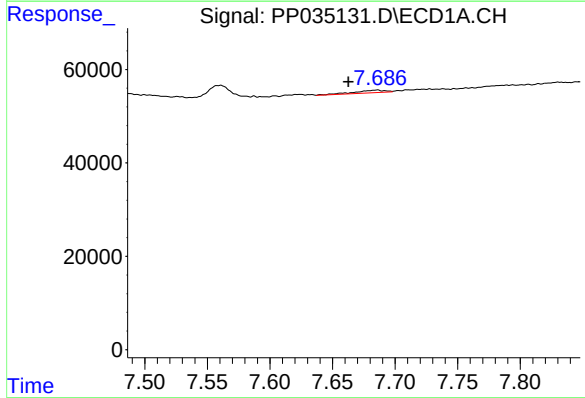
R.T.: 0.000 min
Exp R.T.: 7.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



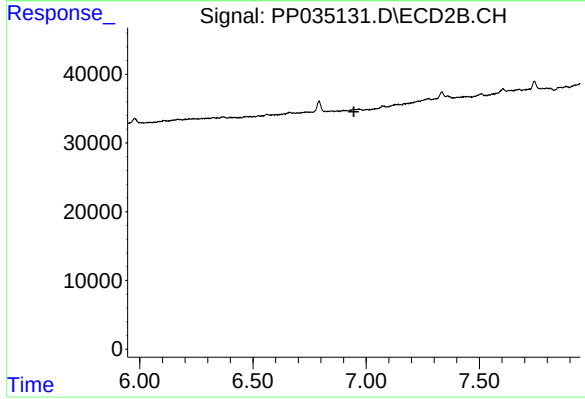
#24 AR-1248-4

R.T.: 5.977 min
Delta R.T.: -0.016 min
Response: 5716
Conc: 4.54 ng/ml



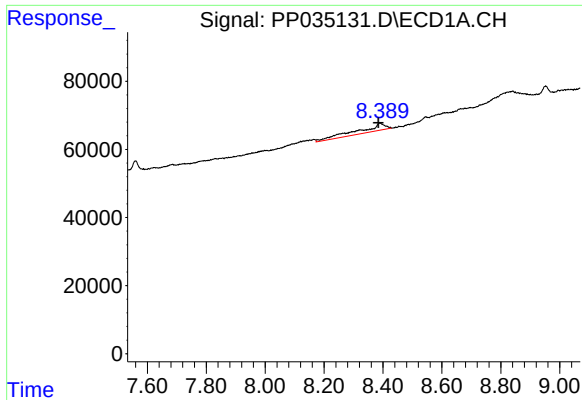
#28 AR-1254-3

R.T.: 7.686 min
Delta R.T.: 0.023 min
Response: 8838
Conc: 2.37 ng/ml



#28 AR-1254-3

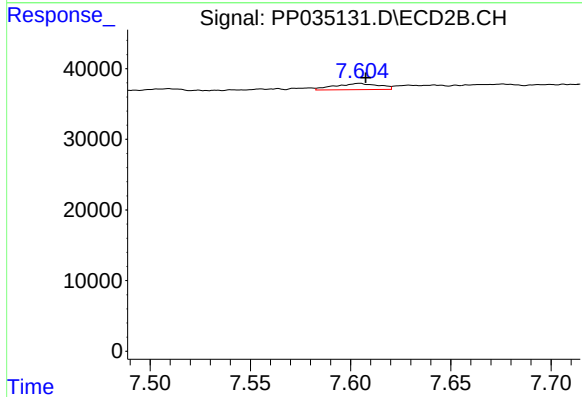
R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.



#30 AR-1254-5

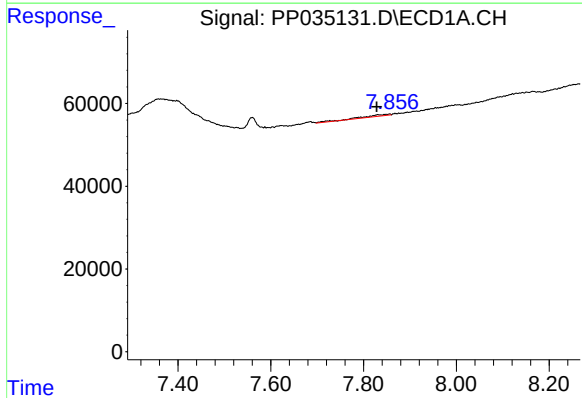
R.T.: 8.389 min
Delta R.T.: 0.005 min
Response: 140167
Conc: 48.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



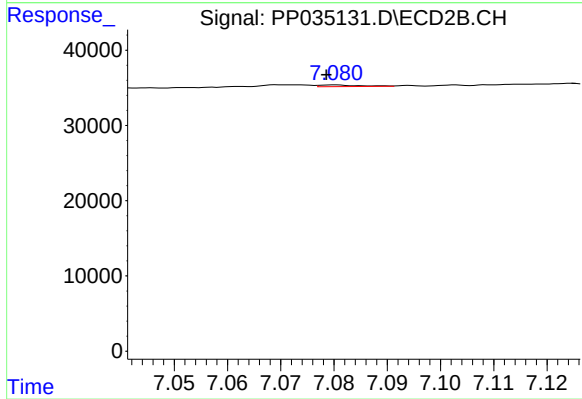
#30 AR-1254-5

R.T.: 7.605 min
Delta R.T.: -0.003 min
Response: 13472
Conc: 7.58 ng/ml



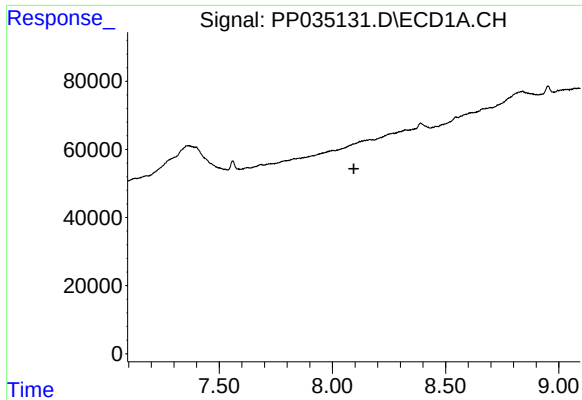
#31 AR-1260-1

R.T.: 7.856 min
Delta R.T.: 0.028 min
Response: 18257
Conc: 5.42 ng/ml



#31 AR-1260-1

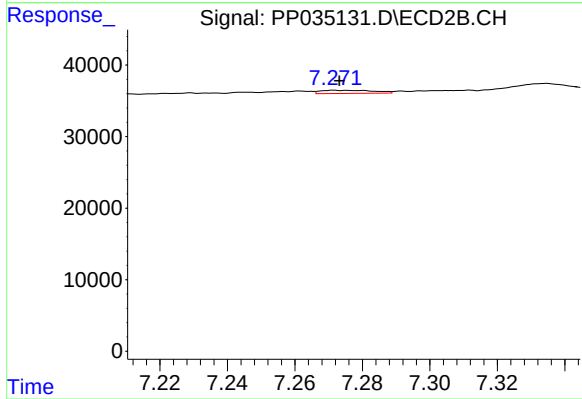
R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1137
Conc: 0.65 ng/ml



#32 AR-1260-2

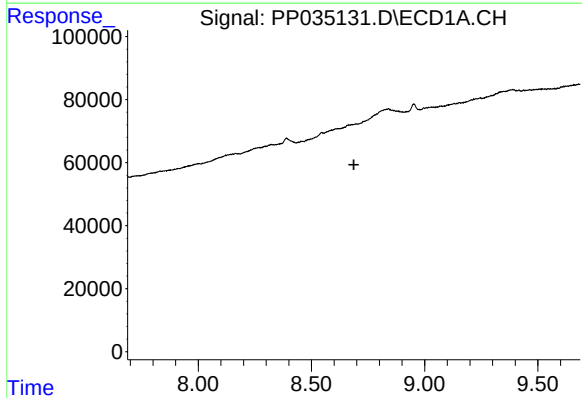
R.T.: 0.000 min
Exp R.T.: 8.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



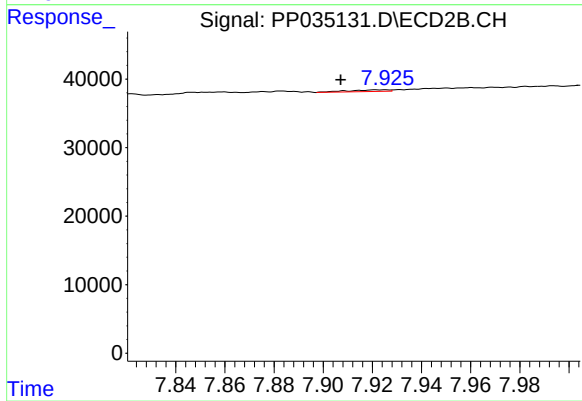
#32 AR-1260-2

R.T.: 7.272 min
Delta R.T.: -0.002 min
Response: 4767
Conc: 2.67 ng/ml



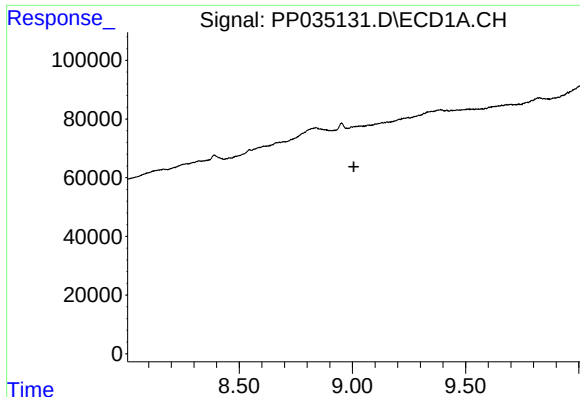
#34 AR-1260-4

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



#34 AR-1260-4

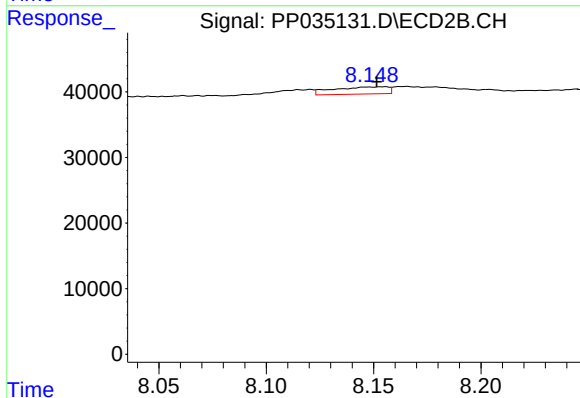
R.T.: 7.925 min
Delta R.T.: 0.018 min
Response: 2741
Conc: 2.15 ng/ml



#35 AR-1260-5

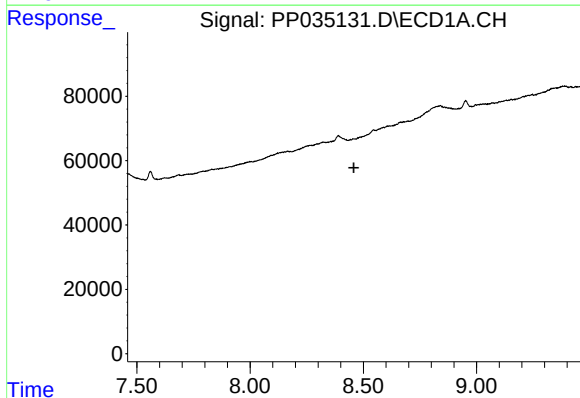
R.T.: 0.000 min
Exp R.T.: 9.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



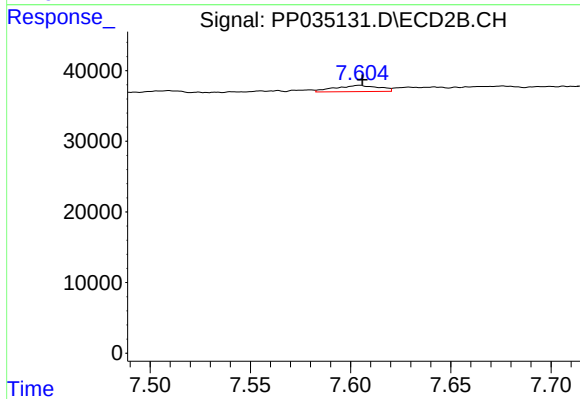
#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: 0.004 min
Response: 19247
Conc: 7.92 ng/ml



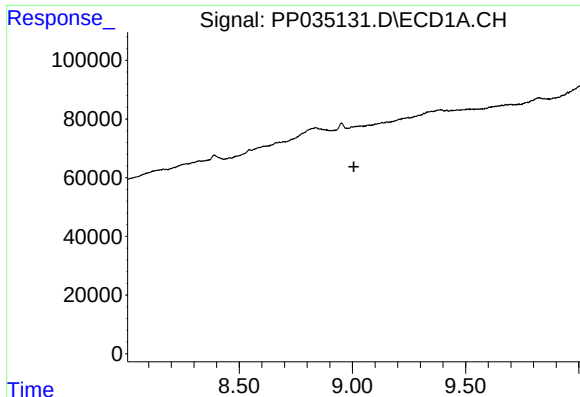
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.458 min
Response: 0
Conc: N.D.



#36 AR-1262-1

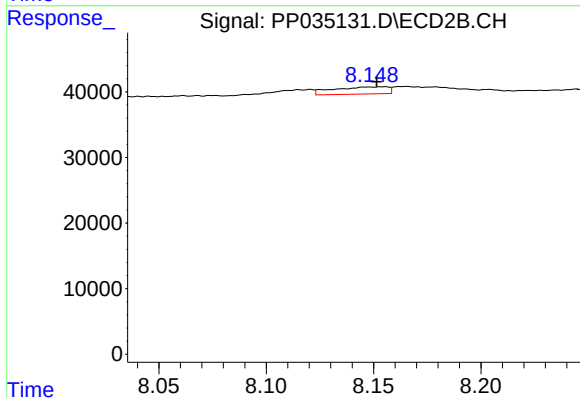
R.T.: 7.605 min
Delta R.T.: -0.001 min
Response: 13472
Conc: 15.90 ng/ml



#37 AR-1262-2

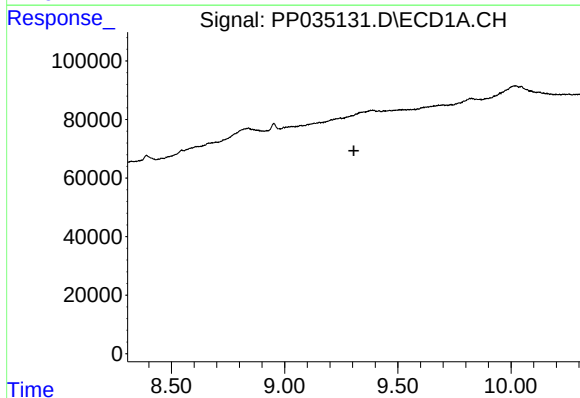
R.T.: 0.000 min
Exp R.T.: 9.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



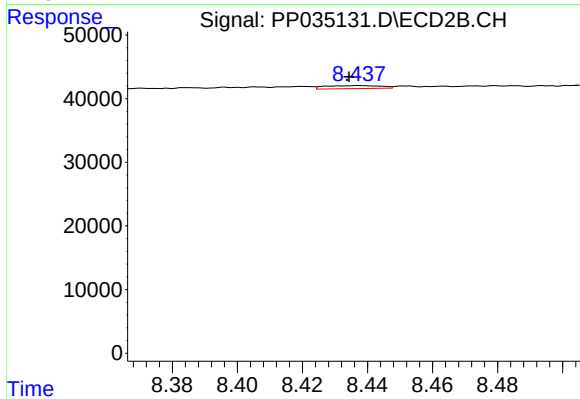
#37 AR-1262-2

R.T.: 8.155 min
Delta R.T.: 0.004 min
Response: 19247
Conc: 7.19 ng/ml



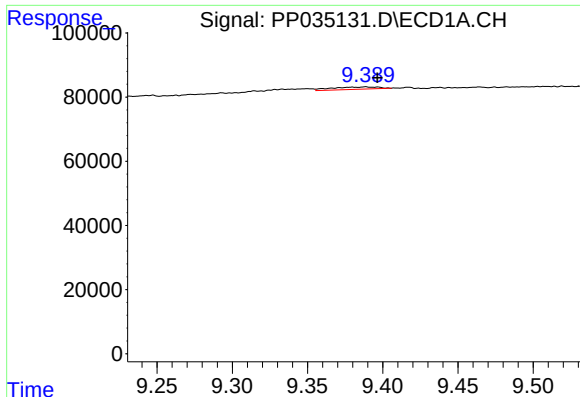
#38 AR-1262-3

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



#38 AR-1262-3

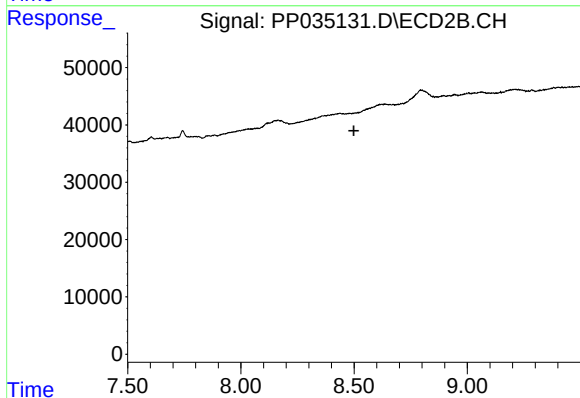
R.T.: 8.437 min
Delta R.T.: 0.003 min
Response: 5649
Conc: 4.54 ng/ml



#39 AR-1262-4

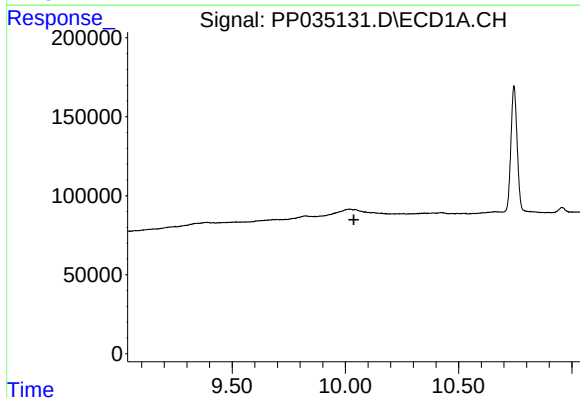
R.T.: 9.389 min
Delta R.T.: -0.008 min
Response: 15895
Conc: 4.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



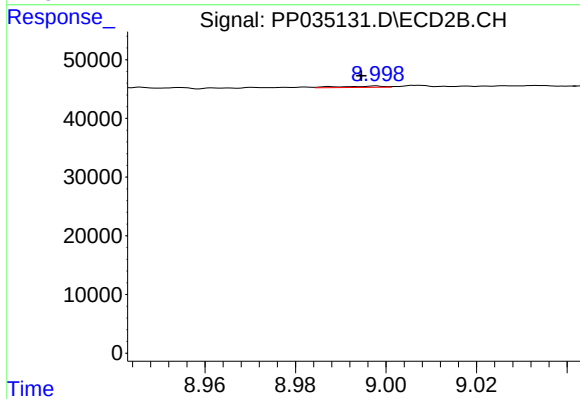
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.499 min
Response: 0
Conc: N.D.



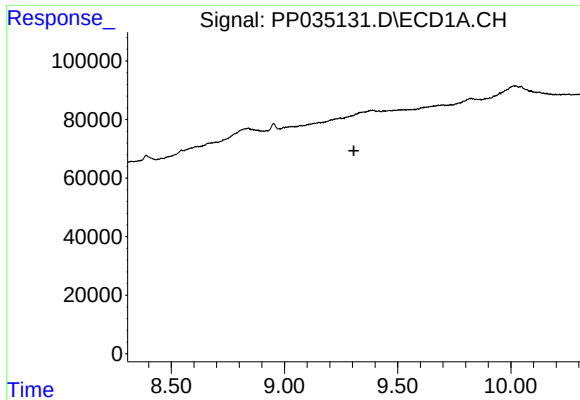
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.037 min
Response: 0
Conc: N.D.



#40 AR-1262-5

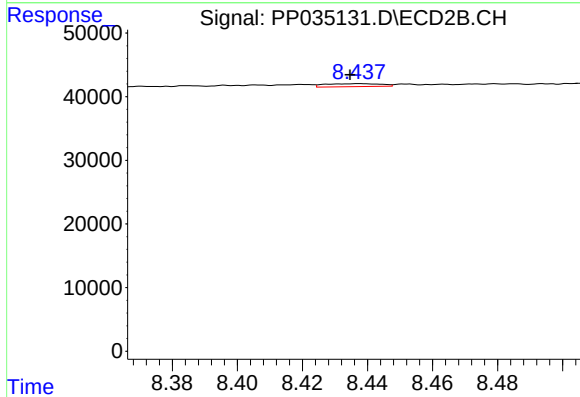
R.T.: 8.998 min
Delta R.T.: 0.003 min
Response: 1401
Conc: 1.63 ng/ml



#41 AR-1268-1

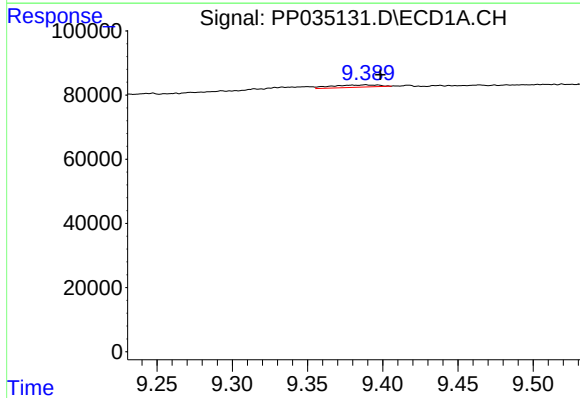
R.T.: 0.000 min
Exp R.T.: 9.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



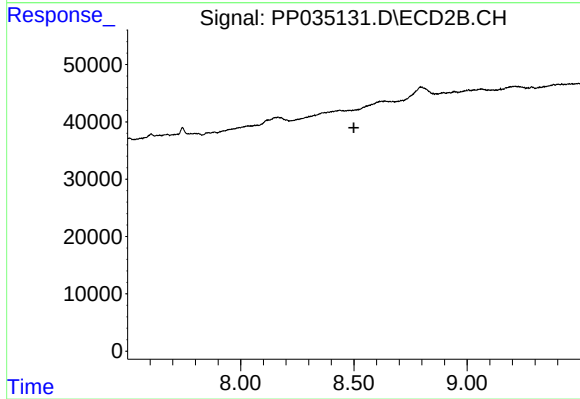
#41 AR-1268-1

R.T.: 8.437 min
Delta R.T.: 0.003 min
Response: 5649
Conc: 1.60 ng/ml



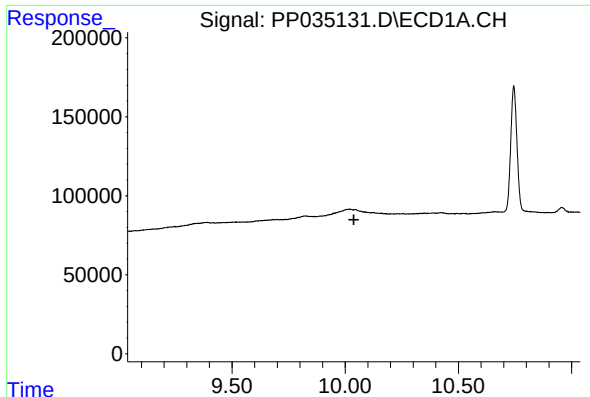
#42 AR-1268-2

R.T.: 9.389 min
Delta R.T.: -0.010 min
Response: 15895
Conc: 1.99 ng/ml



#42 AR-1268-2

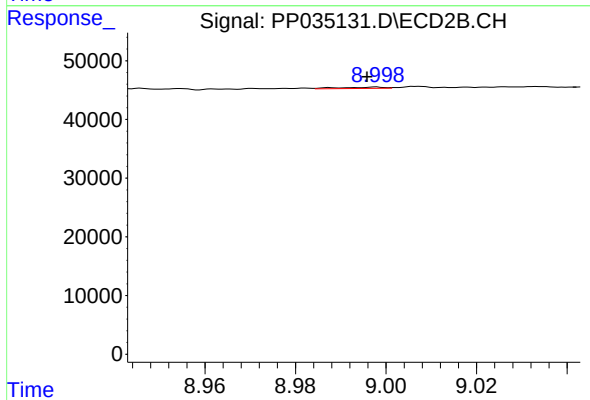
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 8.998 min
Delta R.T.: 0.002 min
Response: 1401
Conc: 1.33 ng/ml