

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041921\
 Data File : PP035007.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Apr 2021 20:37
 Operator : DD\AJ
 Sample : M2075-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 02:46:07 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...	4.841	4.257	1697444	1107517	22.252	24.654
2)	SA Decachlor...	0.000	9.550f	0	566503	N.D.	20.063 #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.983f	0	6863	N.D.	7.503 #
9)	L2 AR-1221-2	0.000	4.608	0	38722	N.D.	110.990 #
15)	L3 AR-1232-5	0.000	5.983f	0	6863	N.D.	19.307 #
20)	L4 AR-1242-5	0.000	6.373	0	6758	N.D.	8.242 #
24)	L5 AR-1248-4	0.000	5.983f	0	6863	N.D.	5.437 #
26)	L6 AR-1254-1	0.000	6.373	0	6758	N.D.	3.663 #
27)	L6 AR-1254-2	0.000	6.532	0	5139	N.D.	3.212 #
28)	L6 AR-1254-3	0.000	6.946	0	23448	N.D.	9.395 #
29)	L6 AR-1254-4	0.000	7.186	0	5762	N.D.	4.383 #
30)	L6 AR-1254-5	0.000	7.610	0	28456	N.D.	14.001 #
31)	L7 AR-1260-1	0.000	7.100	0	13731	N.D.	8.942 #
32)	L7 AR-1260-2	0.000	7.281	0	14226	N.D.	7.875 #
33)	L7 AR-1260-3	0.000	7.429	0	12633	N.D.	7.282 #
34)	L7 AR-1260-4	0.000	7.921	0	11946	N.D.	8.332 #
35)	L7 AR-1260-5	0.000	8.155	0	8675	N.D.	2.539 #
36)	L8 AR-1262-1	0.000	7.610	0	28456	N.D.	26.495 #
37)	L8 AR-1262-2	0.000	8.155	0	8675	N.D.	2.528 #
38)	L8 AR-1262-3	0.000	8.443	0	11981	N.D.	7.996 #
39)	L8 AR-1262-4	0.000	8.502	0	8351	N.D.	3.032 #
41)	L9 AR-1268-1	0.000	8.443	0	11981	N.D.	2.773 #
42)	L9 AR-1268-2	0.000	8.502	0	8351	N.D.	2.018 #
43)	L9 AR-1268-3	0.000	8.716	0	23898	N.D.	6.569 #
45)	L9 AR-1268-5	0.000	9.294	0	10405	N.D.	1.002 #

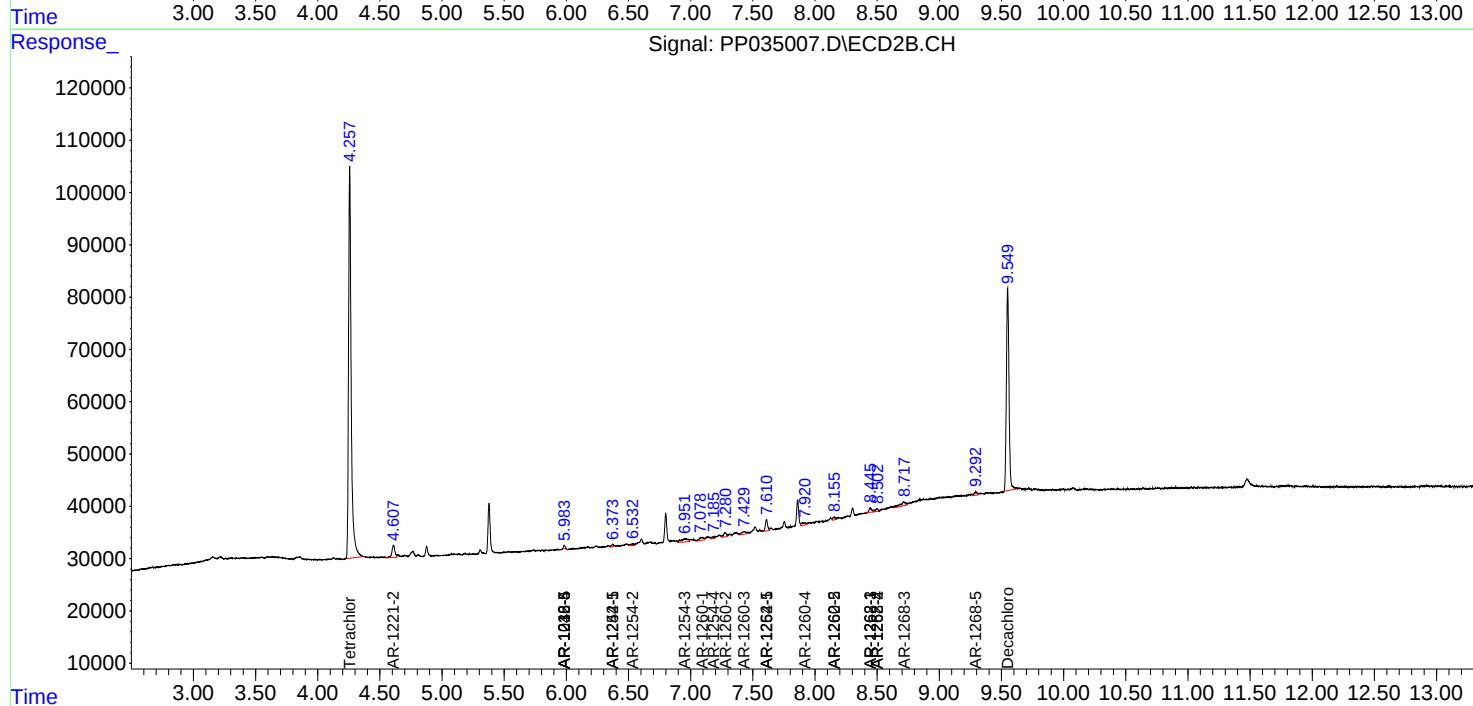
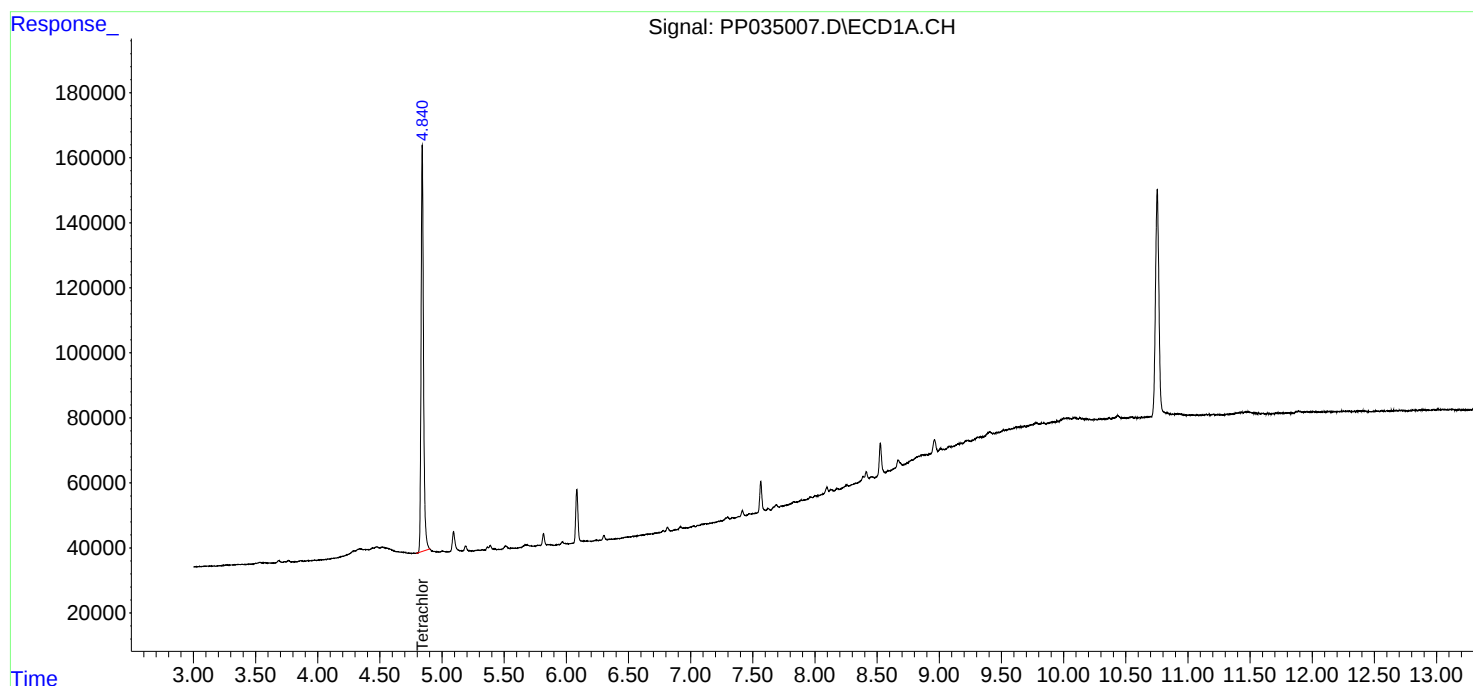
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

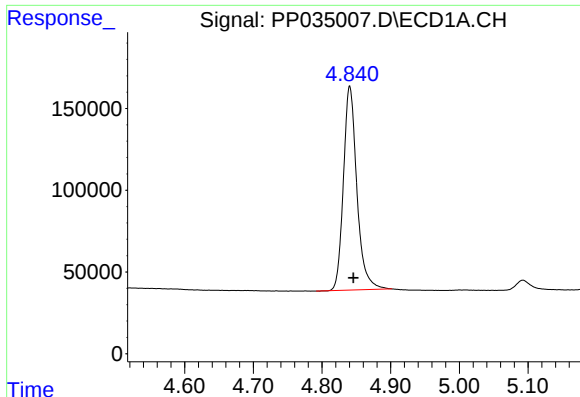
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041921\
Data File : PP035007.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Apr 2021 20:37
Operator : DD\AJ
Sample : M2075-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 02:46:07 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

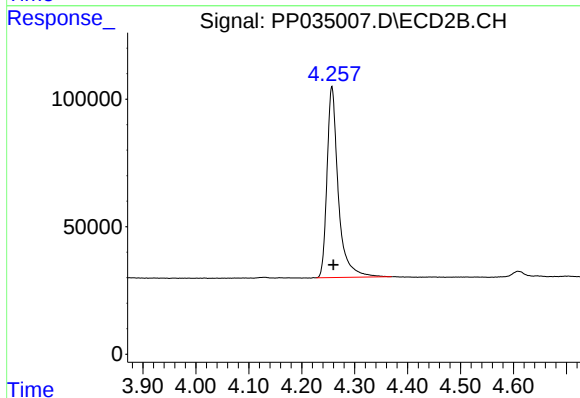




#1 Tetrachloro-m-xylene

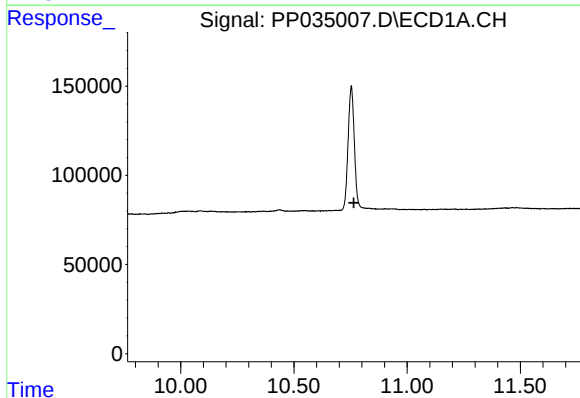
R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 1697444
Conc: 22.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



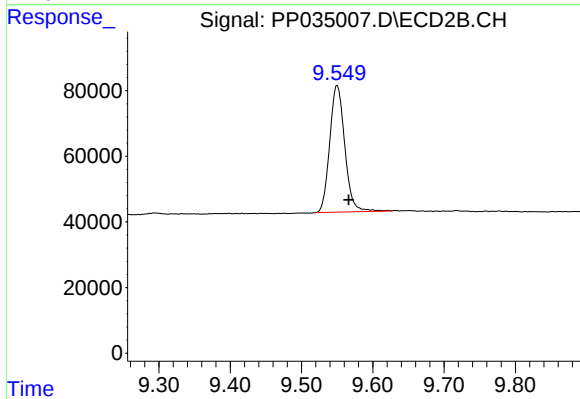
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.003 min
Response: 1107517
Conc: 24.65 ng/ml



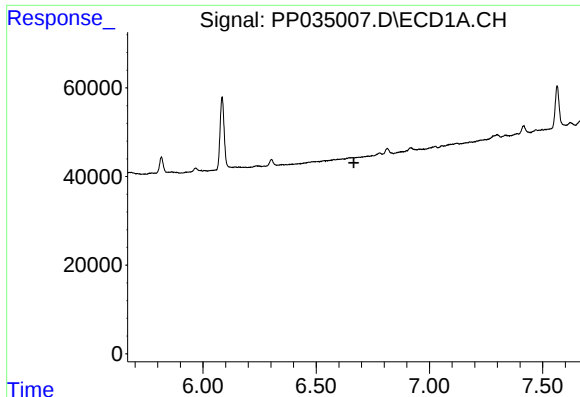
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.765 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

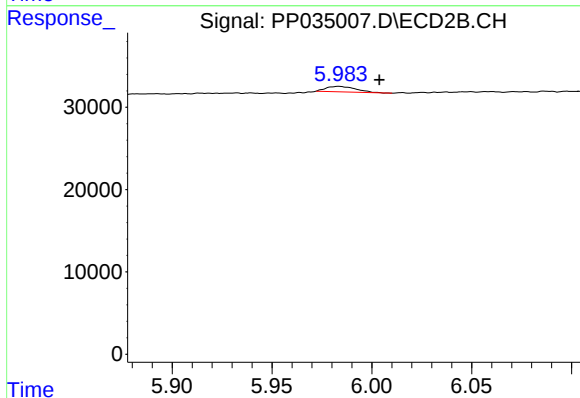
R.T.: 9.550 min
Delta R.T.: -0.016 min
Response: 566503
Conc: 20.06 ng/ml



#7 AR-1016-5

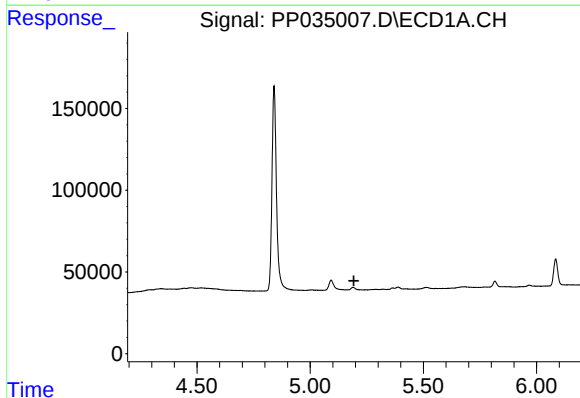
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



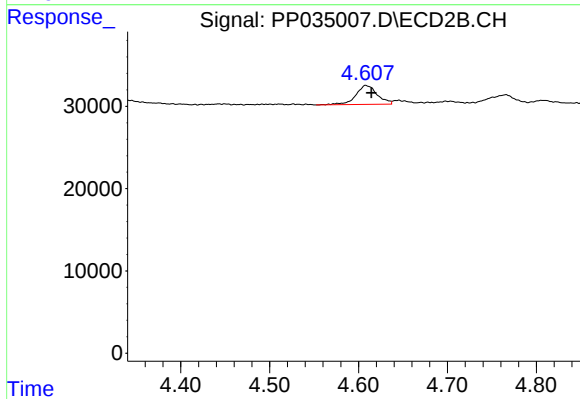
#7 AR-1016-5

R.T.: 5.983 min
Delta R.T.: -0.020 min
Response: 6863
Conc: 7.50 ng/ml



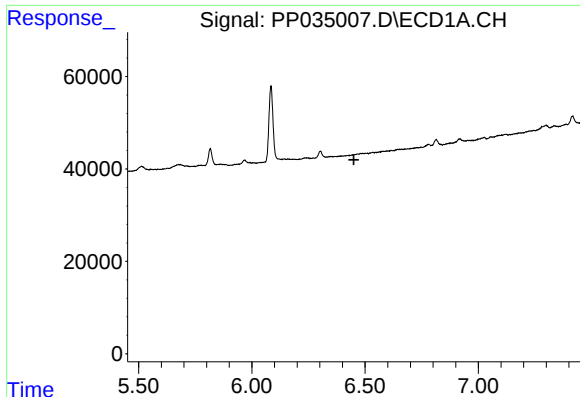
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.



#9 AR-1221-2

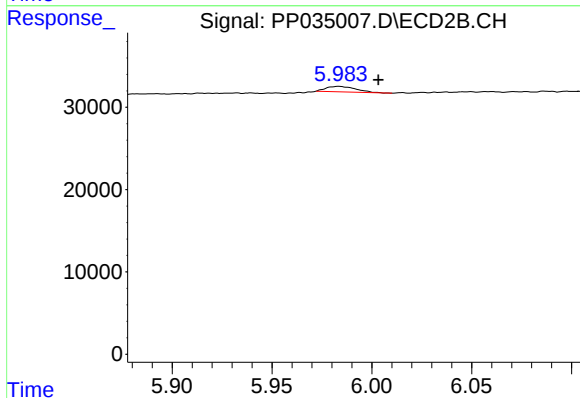
R.T.: 4.608 min
Delta R.T.: -0.006 min
Response: 38722
Conc: 110.99 ng/ml



#15 AR-1232-5

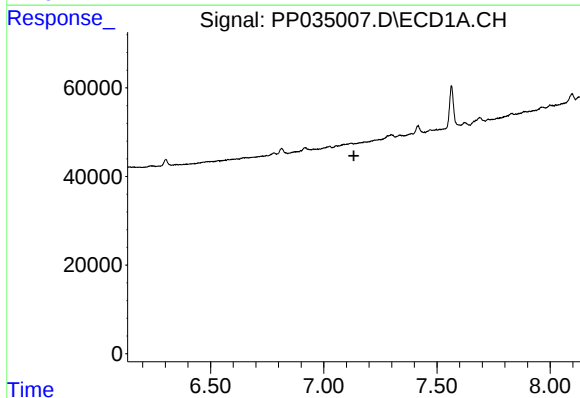
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



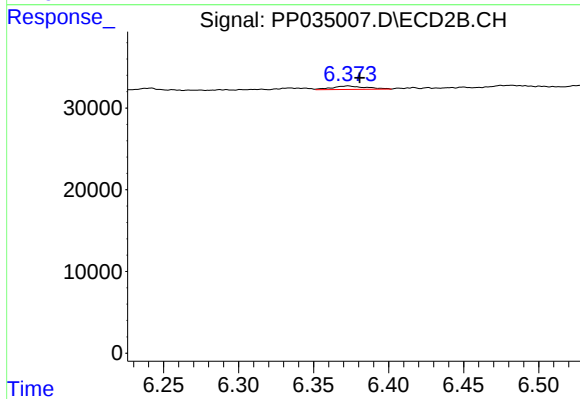
#15 AR-1232-5

R.T.: 5.983 min
Delta R.T.: -0.020 min
Response: 6863
Conc: 19.31 ng/ml



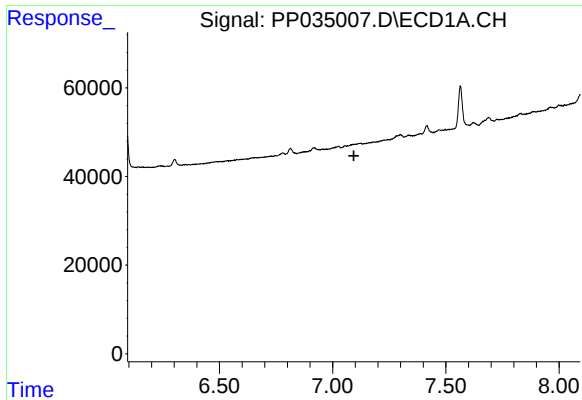
#20 AR-1242-5

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



#20 AR-1242-5

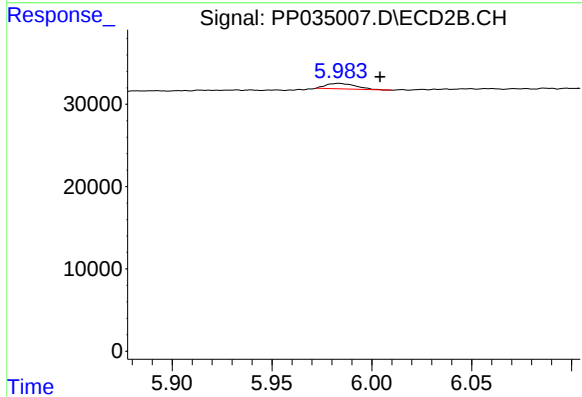
R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 6758
Conc: 8.24 ng/ml



#24 AR-1248-4

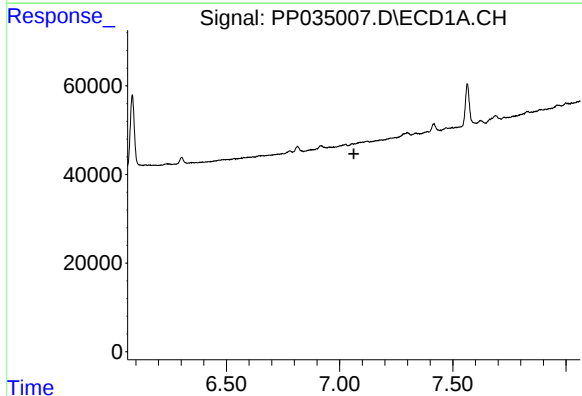
R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



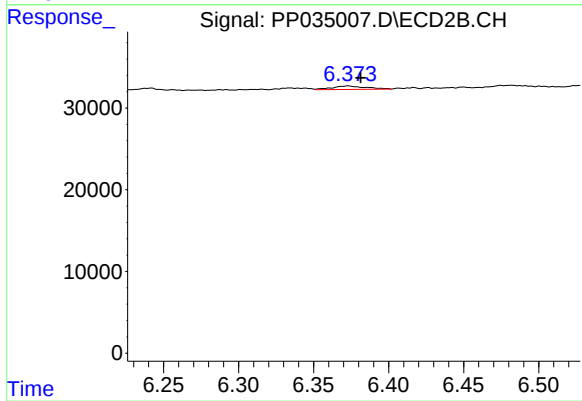
#24 AR-1248-4

R.T.: 5.983 min
Delta R.T.: -0.021 min
Response: 6863
Conc: 5.44 ng/ml



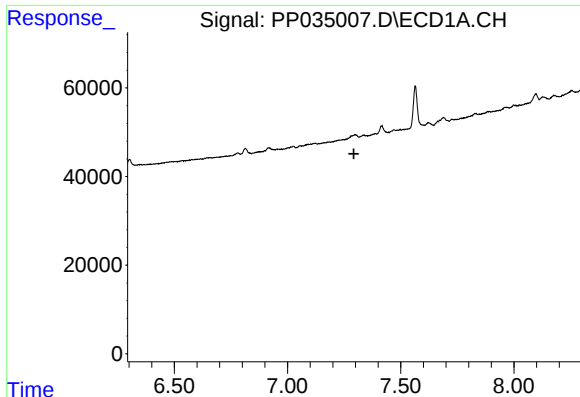
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#26 AR-1254-1

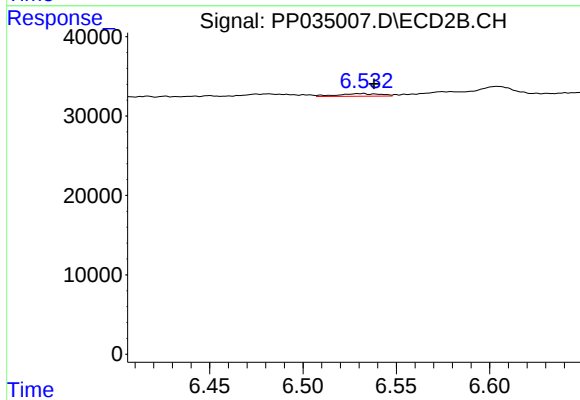
R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 6758
Conc: 3.66 ng/ml



#27 AR-1254-2

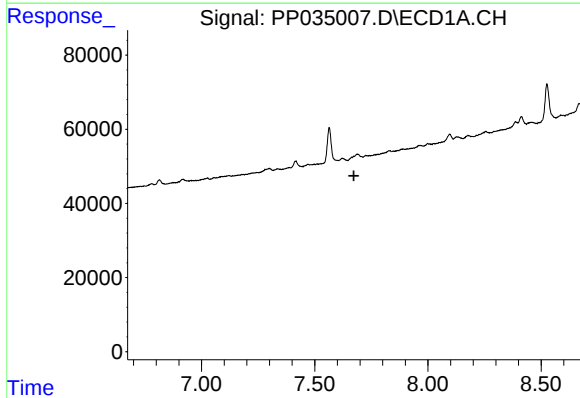
R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



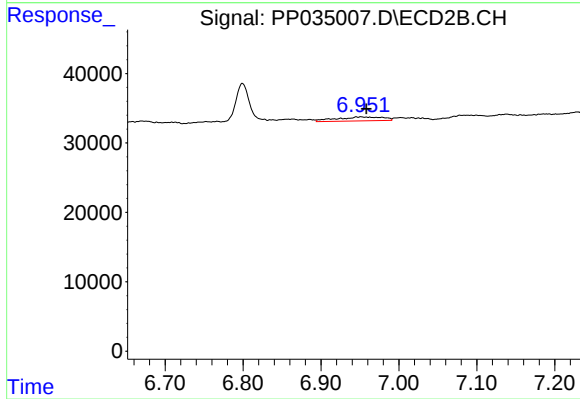
#27 AR-1254-2

R.T.: 6.532 min
Delta R.T.: -0.006 min
Response: 5139
Conc: 3.21 ng/ml



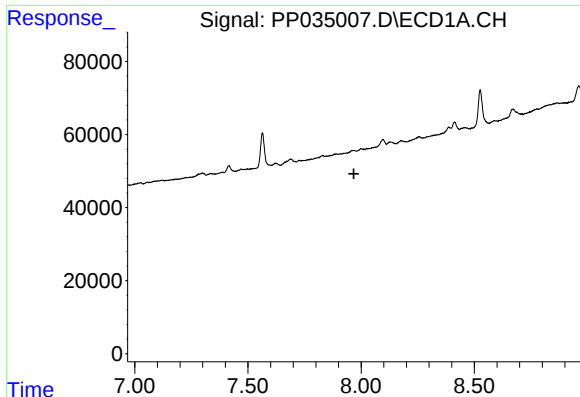
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.



#28 AR-1254-3

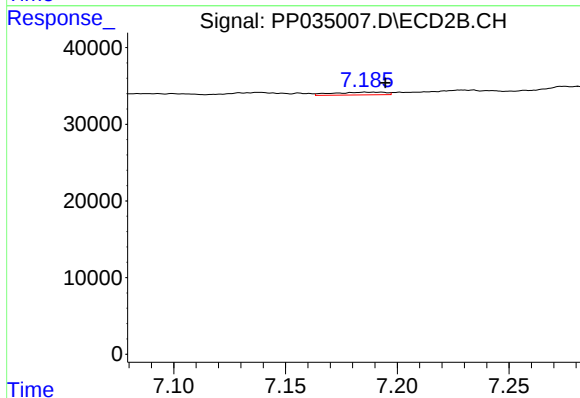
R.T.: 6.946 min
Delta R.T.: -0.013 min
Response: 23448
Conc: 9.40 ng/ml



#29 AR-1254-4

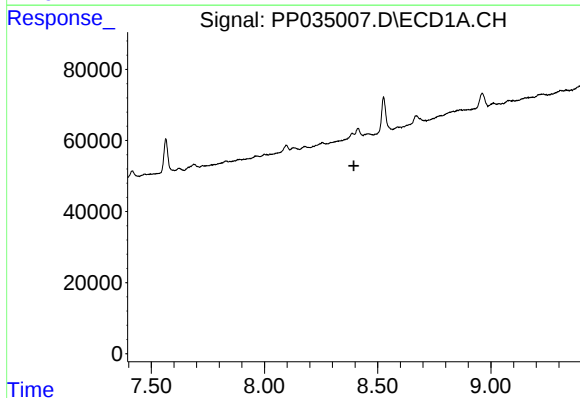
R.T.: 0.000 min
Exp R.T.: 7.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



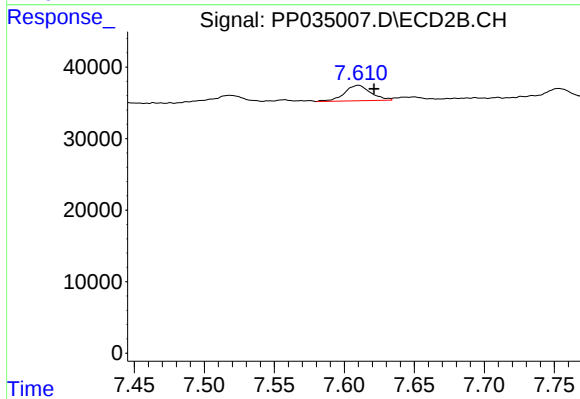
#29 AR-1254-4

R.T.: 7.186 min
Delta R.T.: -0.009 min
Response: 5762
Conc: 4.38 ng/ml



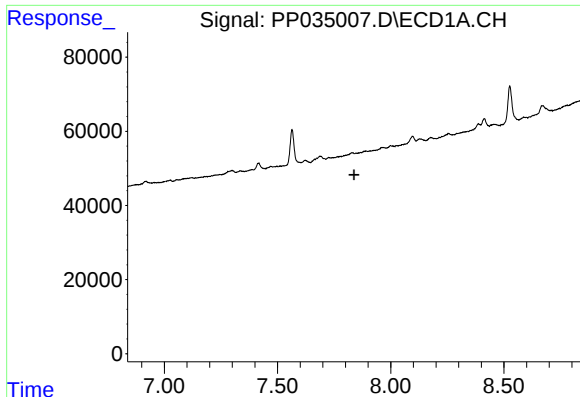
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.395 min
Response: 0
Conc: N.D.



#30 AR-1254-5

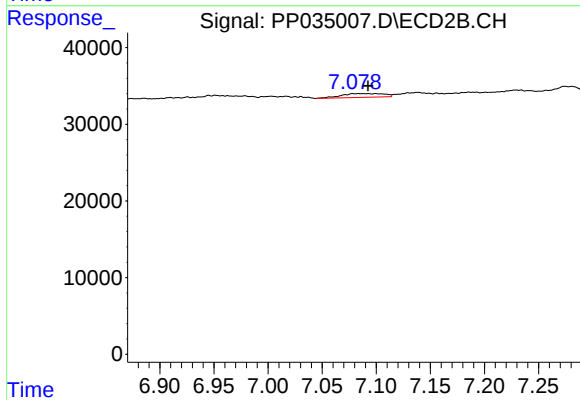
R.T.: 7.610 min
Delta R.T.: -0.011 min
Response: 28456
Conc: 14.00 ng/ml



#31 AR-1260-1

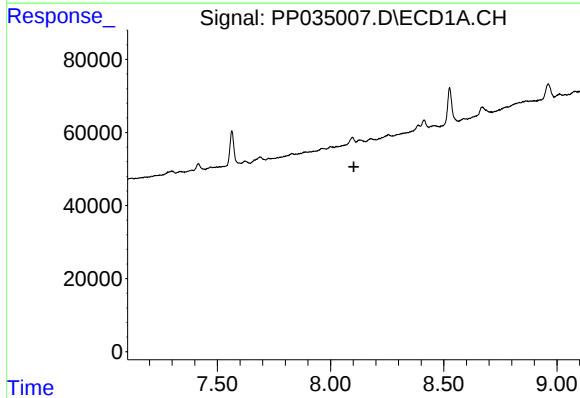
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



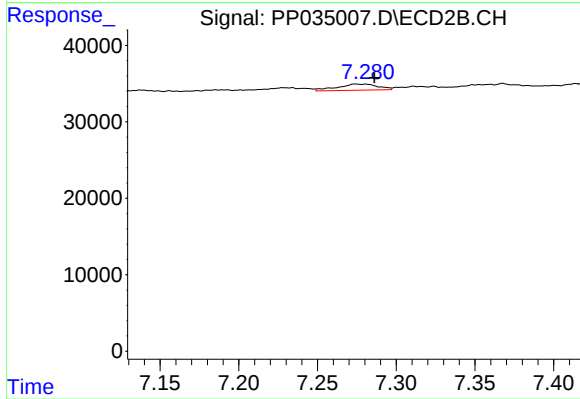
#31 AR-1260-1

R.T.: 7.100 min
Delta R.T.: 0.007 min
Response: 13731
Conc: 8.94 ng/ml



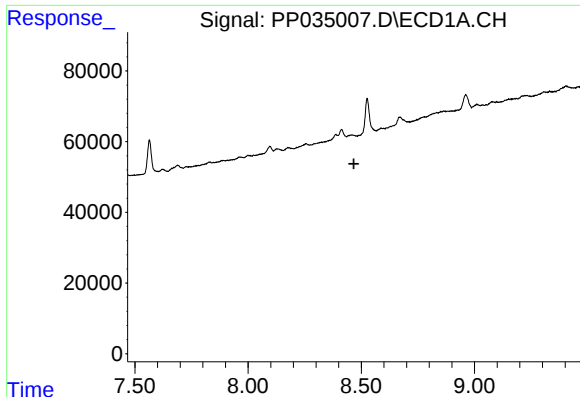
#32 AR-1260-2

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



#32 AR-1260-2

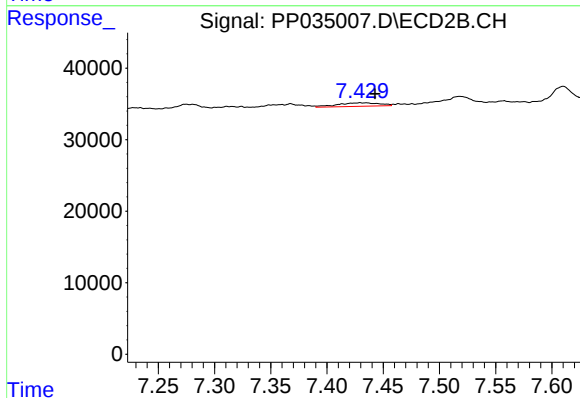
R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 14226
Conc: 7.88 ng/ml



#33 AR-1260-3

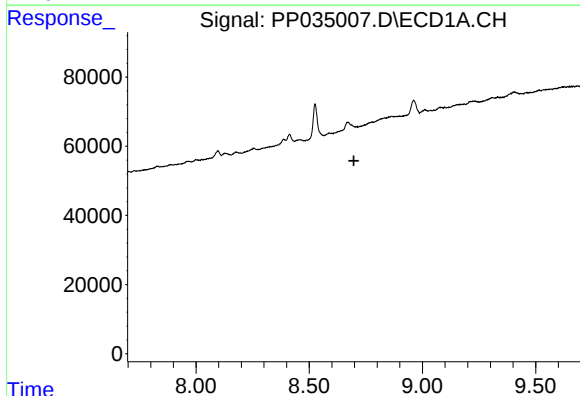
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



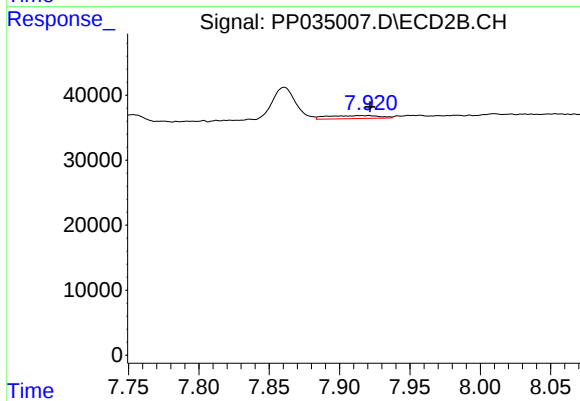
#33 AR-1260-3

R.T.: 7.429 min
Delta R.T.: -0.013 min
Response: 12633
Conc: 7.28 ng/ml



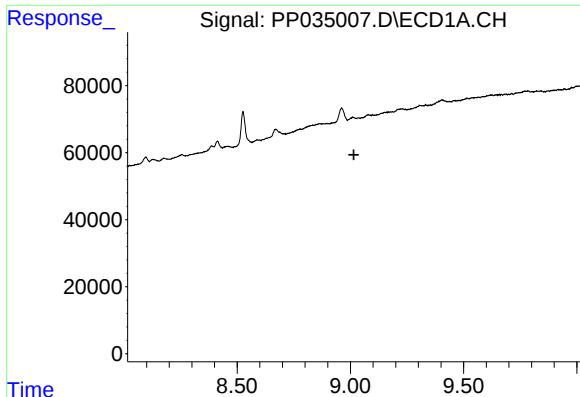
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.697 min
Response: 0
Conc: N.D.



#34 AR-1260-4

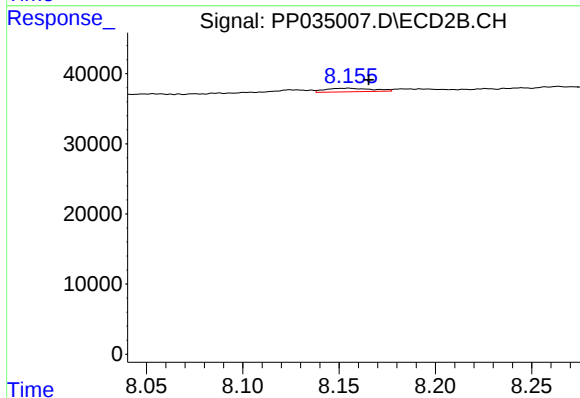
R.T.: 7.921 min
Delta R.T.: -0.001 min
Response: 11946
Conc: 8.33 ng/ml



#35 AR-1260-5

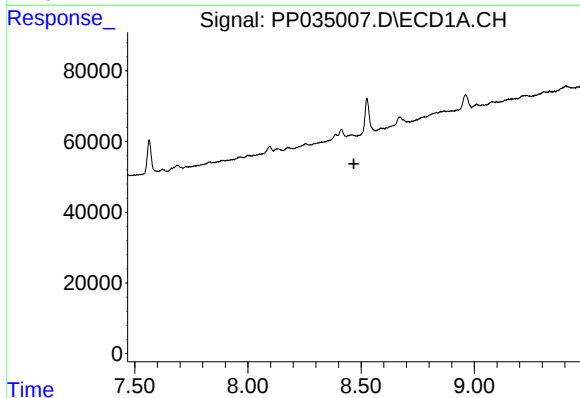
R.T.: 0.000 min
Exp R.T.: 9.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



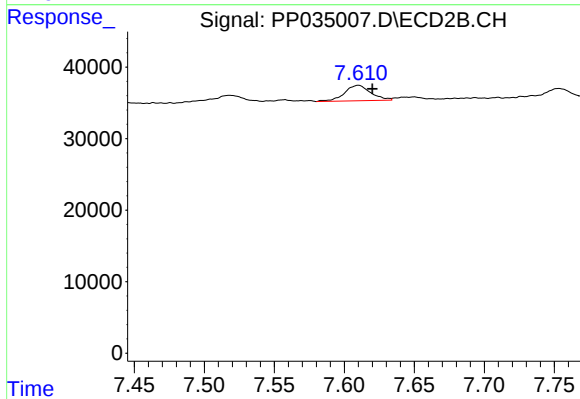
#35 AR-1260-5

R.T.: 8.155 min
Delta R.T.: -0.010 min
Response: 8675
Conc: 2.54 ng/ml



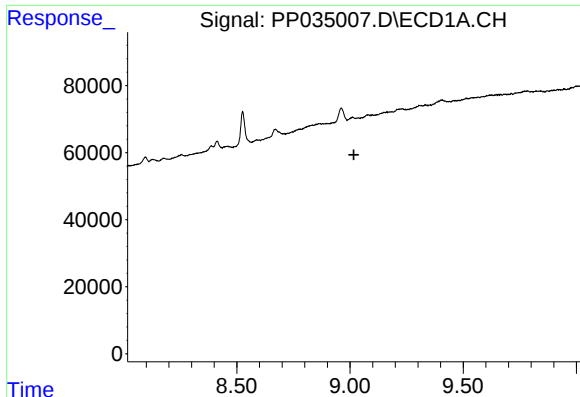
#36 AR-1262-1

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



#36 AR-1262-1

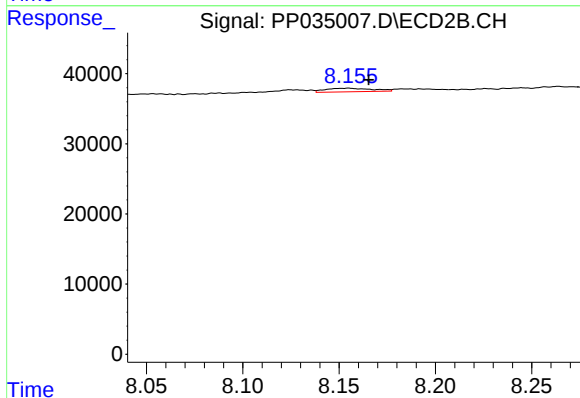
R.T.: 7.610 min
Delta R.T.: -0.010 min
Response: 28456
Conc: 26.50 ng/ml



#37 AR-1262-2

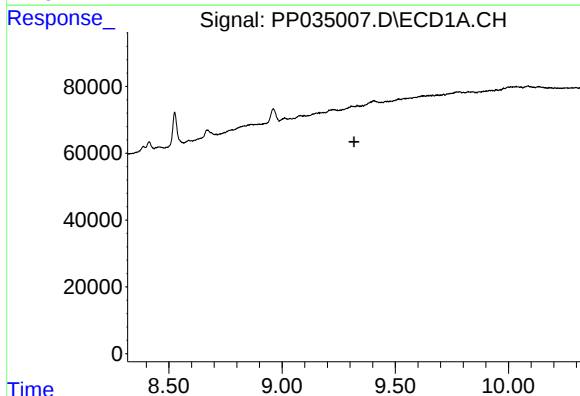
R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



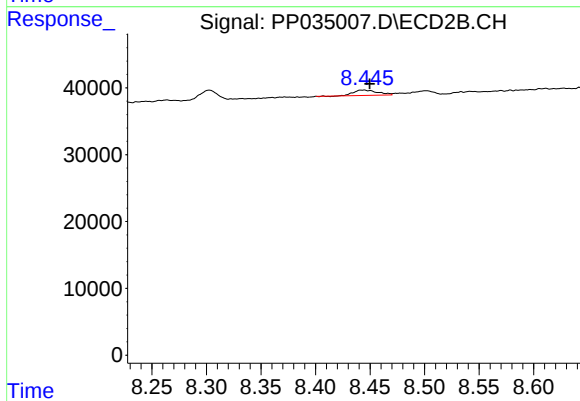
#37 AR-1262-2

R.T.: 8.155 min
Delta R.T.: -0.010 min
Response: 8675
Conc: 2.53 ng/ml



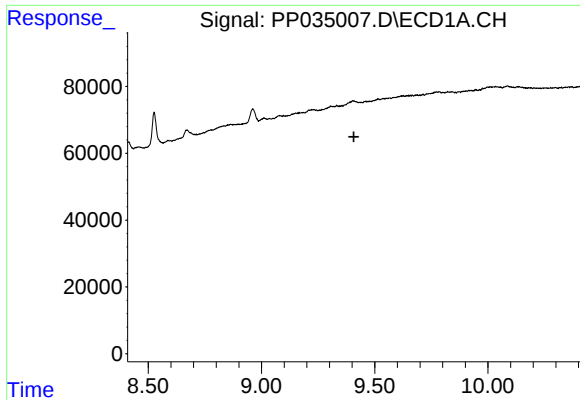
#38 AR-1262-3

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



#38 AR-1262-3

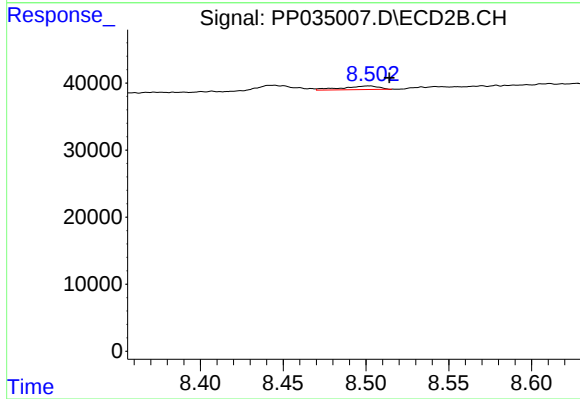
R.T.: 8.443 min
Delta R.T.: -0.006 min
Response: 11981
Conc: 8.00 ng/ml



#39 AR-1262-4

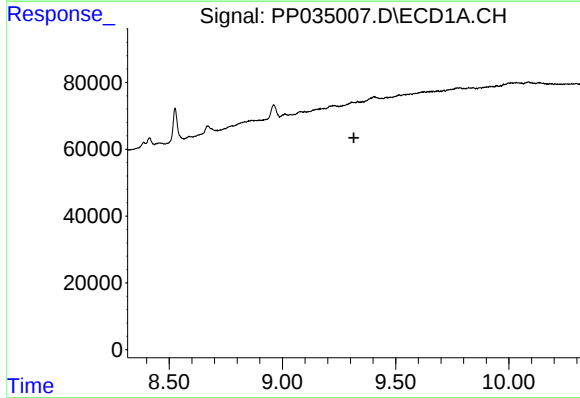
R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



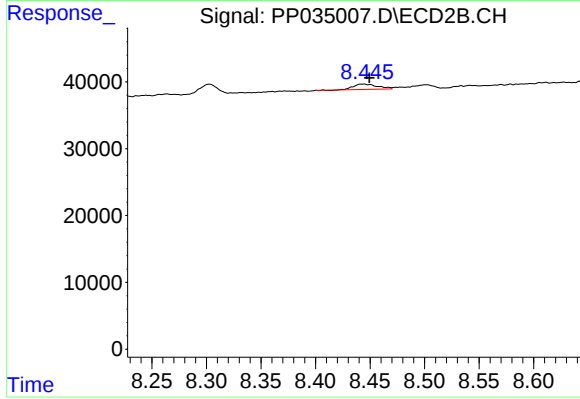
#39 AR-1262-4

R.T.: 8.502 min
Delta R.T.: -0.013 min
Response: 8351
Conc: 3.03 ng/ml



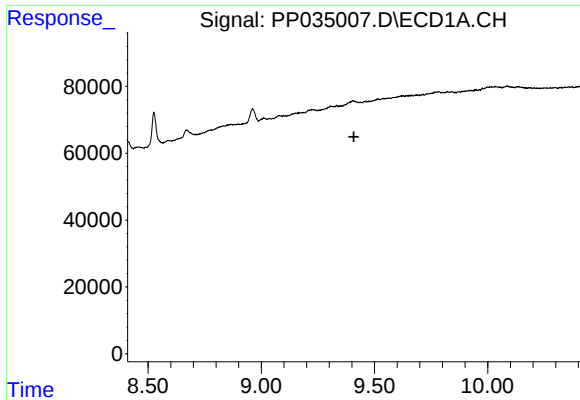
#41 AR-1268-1

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



#41 AR-1268-1

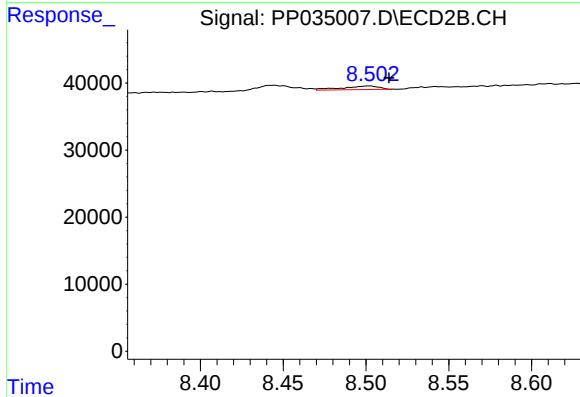
R.T.: 8.443 min
Delta R.T.: -0.006 min
Response: 11981
Conc: 2.77 ng/ml



#42 AR-1268-2

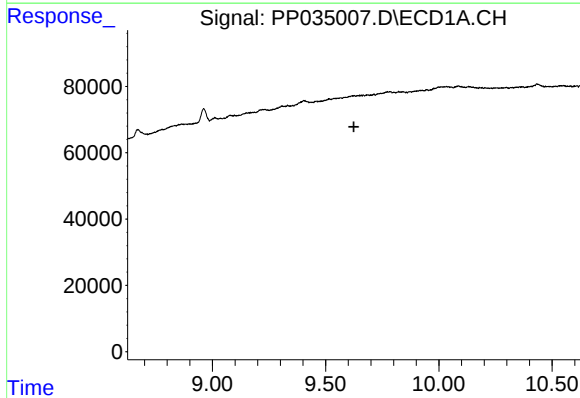
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



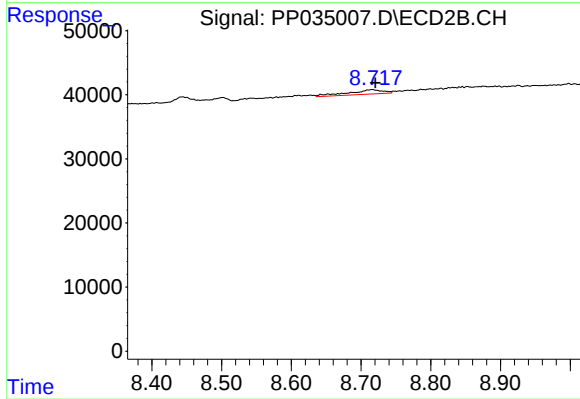
#42 AR-1268-2

R.T.: 8.502 min
Delta R.T.: -0.012 min
Response: 8351
Conc: 2.02 ng/ml



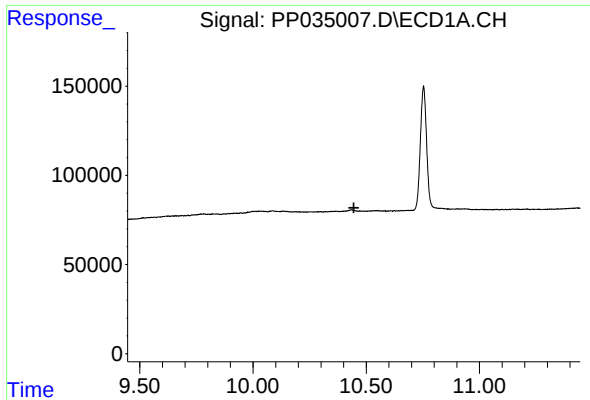
#43 AR-1268-3

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



#43 AR-1268-3

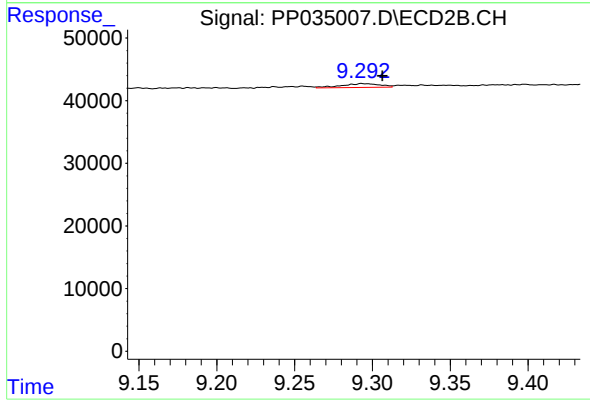
R.T.: 8.716 min
Delta R.T.: -0.005 min
Response: 23898
Conc: 6.57 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_L
ClientSampleId :



#45 AR-1268-5

R.T.: 9.294 min
Delta R.T.: -0.013 min
Response: 10405
Conc: 1.00 ng/ml