

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 9:41
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 11:15:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 2020
 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...	4.799	4.073	863809	838389	12.933	12.613
2)	SA Decachlor...	10.679	9.393	581367	642233	14.540	15.381
Target Compounds							
9)	L2 AR-1221-2	0.000	4.427	0	10231	N.D.	24.660 #
20)	L4 AR-1242-5	0.000	6.207	0	5602	N.D.	5.627 #
25)	L5 AR-1248-5	0.000	6.232f	0	6759	N.D.	5.352 #
26)	L6 AR-1254-1	0.000	6.207	0	5602	N.D.	2.848 #
27)	L6 AR-1254-2	0.000	6.366	0	6797	N.D.	4.136 #
28)	L6 AR-1254-3	0.000	6.806	0	25986	N.D.	9.490 #
29)	L6 AR-1254-4	0.000	7.060f	0	1033	N.D.	0.640 #
30)	L6 AR-1254-5	0.000	7.455	0	28269	N.D.	12.911 #
31)	L7 AR-1260-1	0.000	6.924	0	31721	N.D.	15.828 #
32)	L7 AR-1260-2	8.050	7.120	33905	34985	15.738	14.939
33)	L7 AR-1260-3	8.416	7.278	49271	38163	29.932	16.786 #
34)	L7 AR-1260-4	8.643	7.759	52691	47153	28.339	25.845
35)	L7 AR-1260-5	8.958	8.006	86137	106408	22.845	23.644
36)	L8 AR-1262-1	8.416	7.497	49271	62883	24.522	27.073
37)	L8 AR-1262-2	8.958	8.006	86137	106408	23.699	25.667
38)	L8 AR-1262-3	0.000	8.293	0	41312	N.D.	24.367 #
39)	L8 AR-1262-4	0.000	8.356	0	79850	N.D.	25.145 #
40)	L8 AR-1262-5	0.000	8.854	0	36908	N.D.	22.964 #
41)	L9 AR-1268-1	0.000	8.293	0	41312	N.D.	8.439 #
42)	L9 AR-1268-2	0.000	8.356	0	79850	N.D.	16.789 #
43)	L9 AR-1268-3	0.000	8.569	0	4388	N.D.	1.097 #
44)	L9 AR-1268-4	0.000	8.854	0	36908	N.D.	21.784 #
45)	L9 AR-1268-5	0.000	9.144	0	16758	N.D.	1.250 #

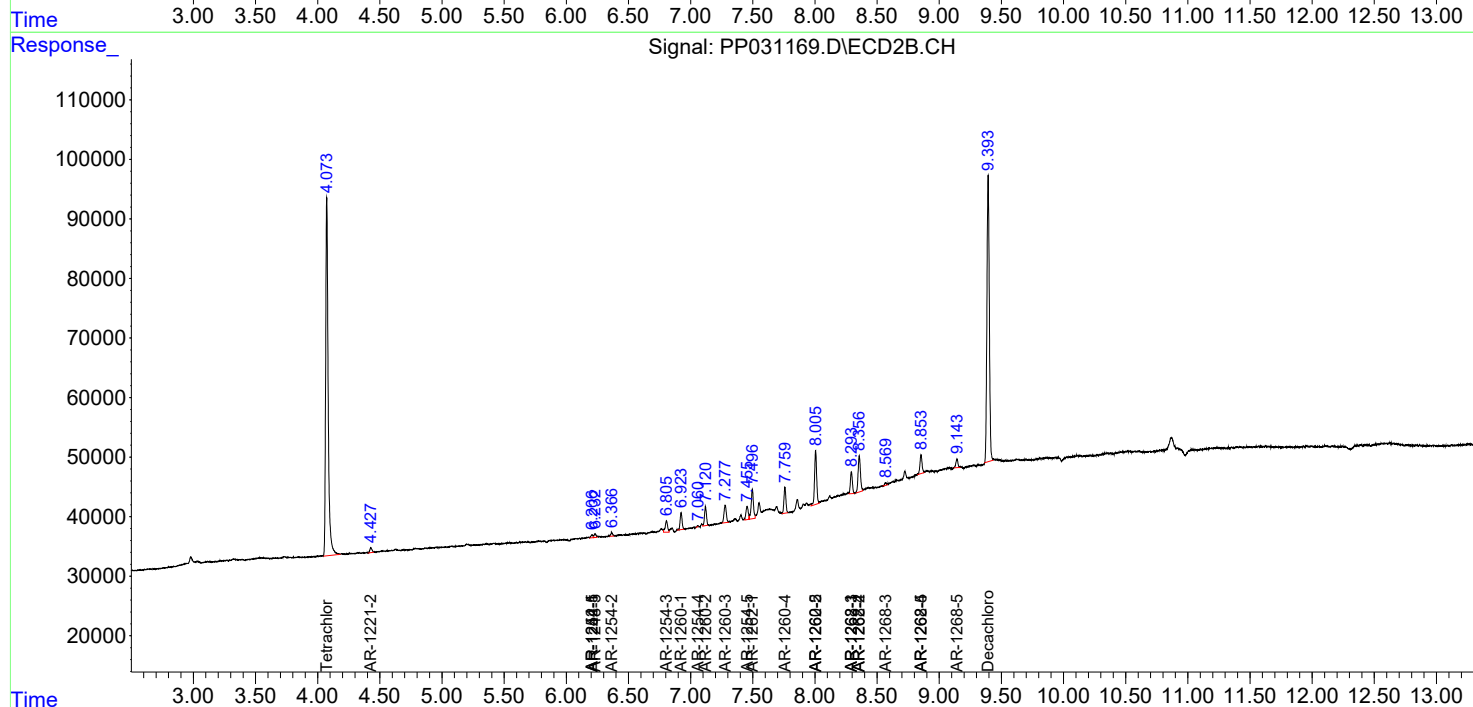
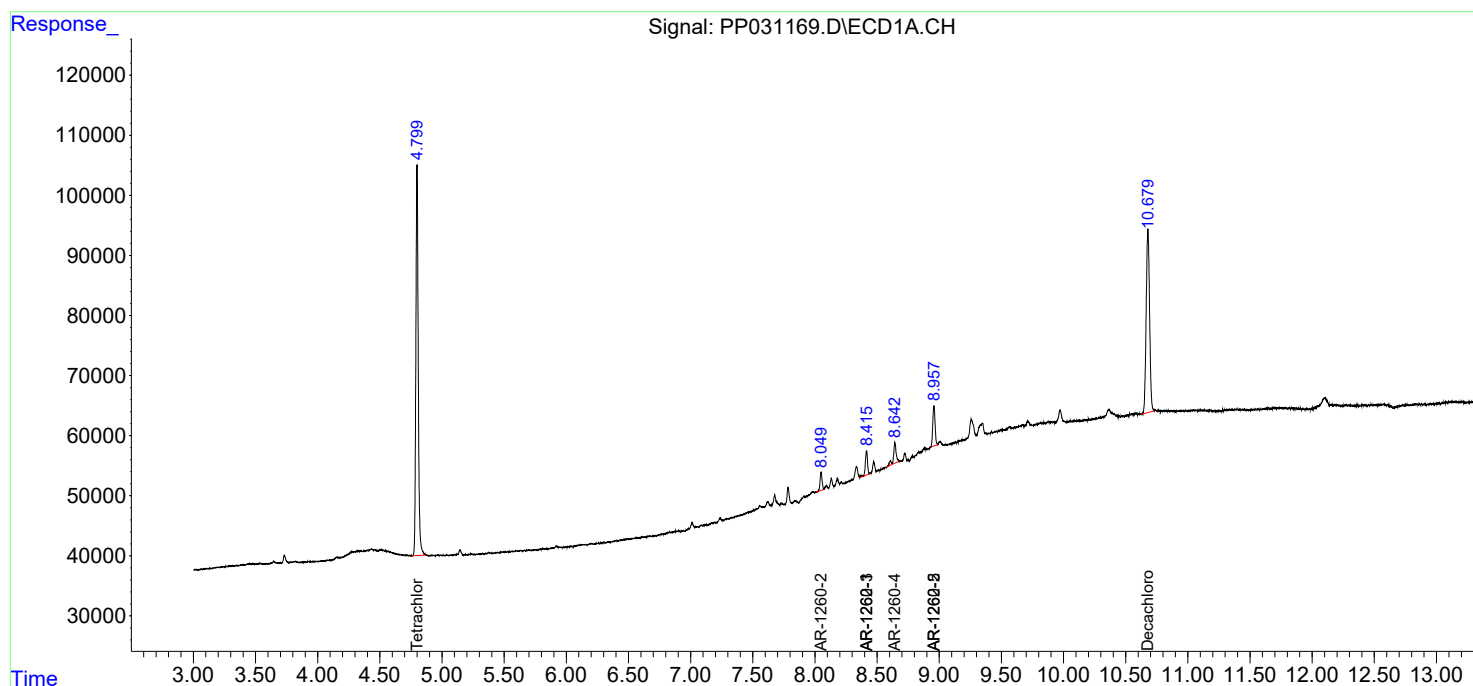
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

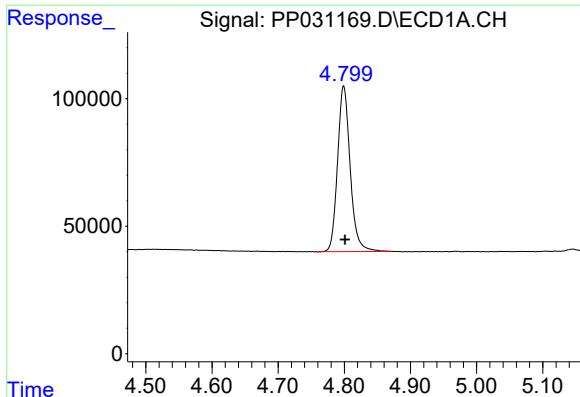
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
Data File : PP031169.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Nov 2020 9:41
Operator : DD\AJ
Sample : L4214-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 72 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 11:15:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:24:38 2020
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

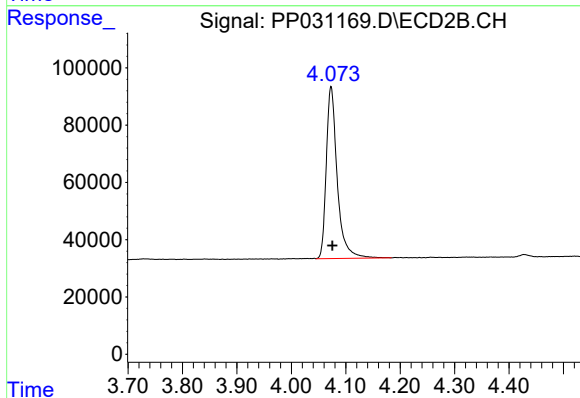




#1 Tetrachloro-m-xylene

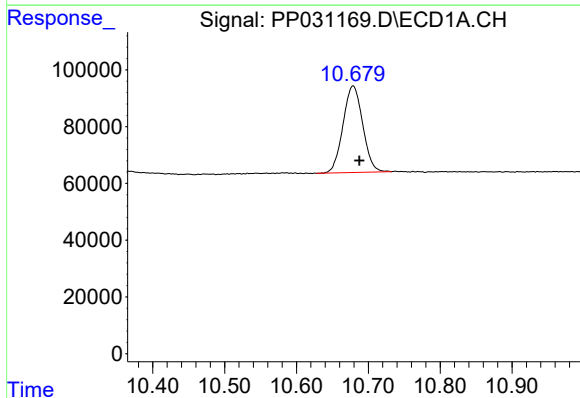
R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 863809
Conc: 12.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



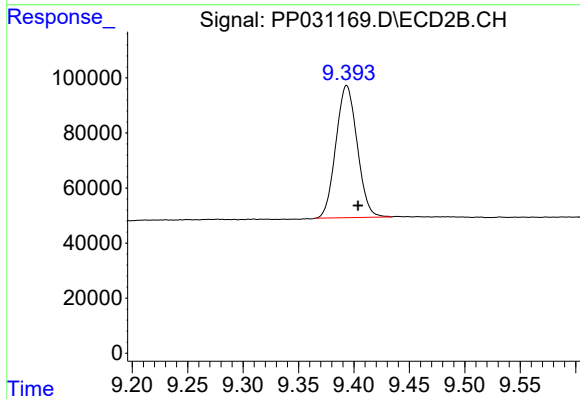
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: -0.003 min
Response: 838389
Conc: 12.61 ng/ml



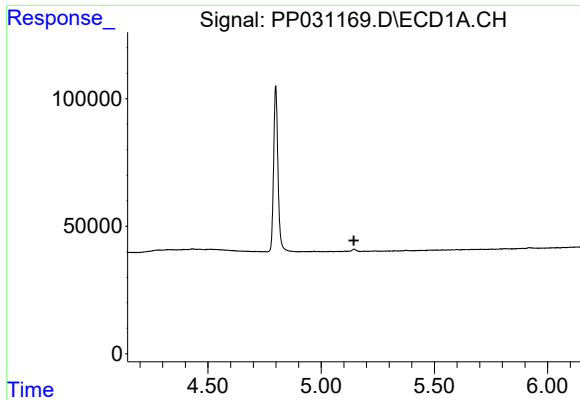
#2 Decachlorobiphenyl

R.T.: 10.679 min
Delta R.T.: -0.009 min
Response: 581367
Conc: 14.54 ng/ml



#2 Decachlorobiphenyl

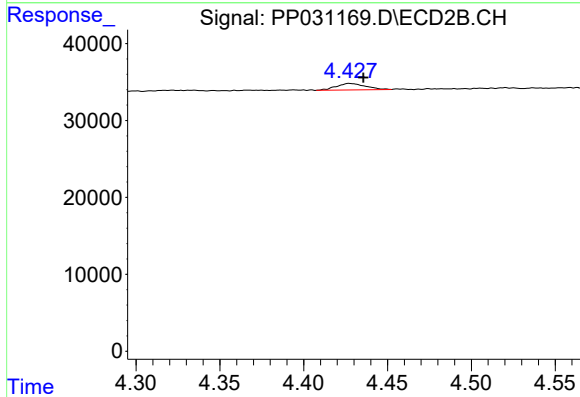
R.T.: 9.393 min
Delta R.T.: -0.010 min
Response: 642233
Conc: 15.38 ng/ml



#9 AR-1221-2

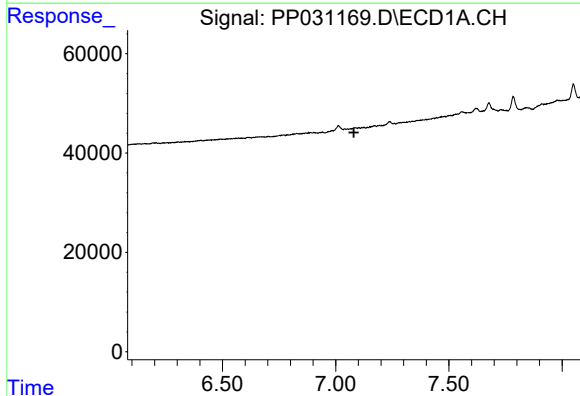
R.T.: 0.000 min
Exp R.T.: 5.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



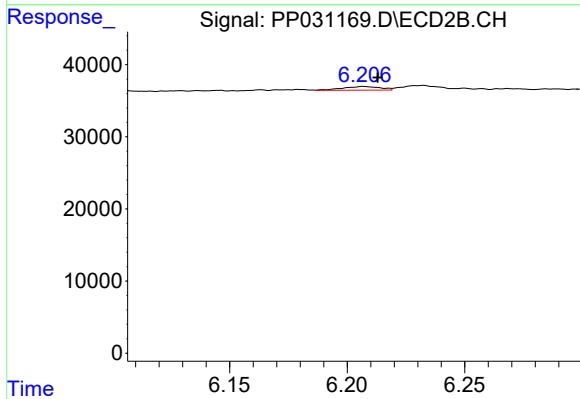
#9 AR-1221-2

R.T.: 4.427 min
Delta R.T.: -0.008 min
Response: 10231
Conc: 24.66 ng/ml



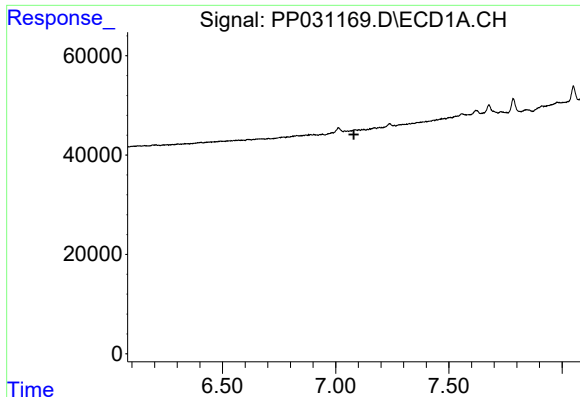
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.081 min
Response: 0
Conc: N.D.



#20 AR-1242-5

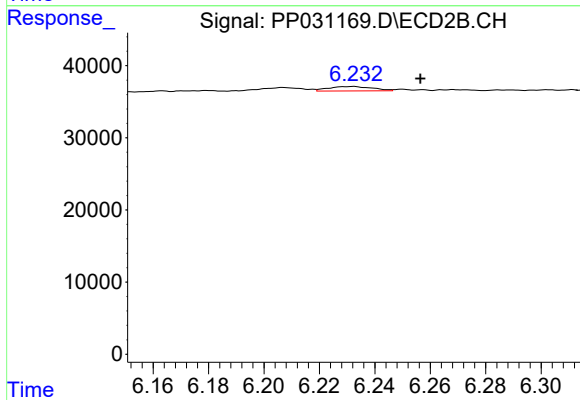
R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 5602
Conc: 5.63 ng/ml



#25 AR-1248-5

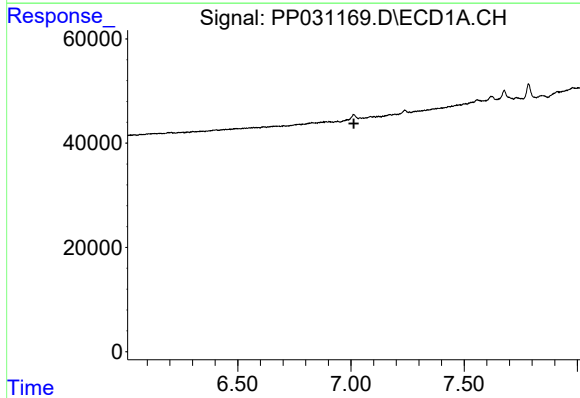
R.T.: 0.000 min
Exp R.T.: 7.080 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



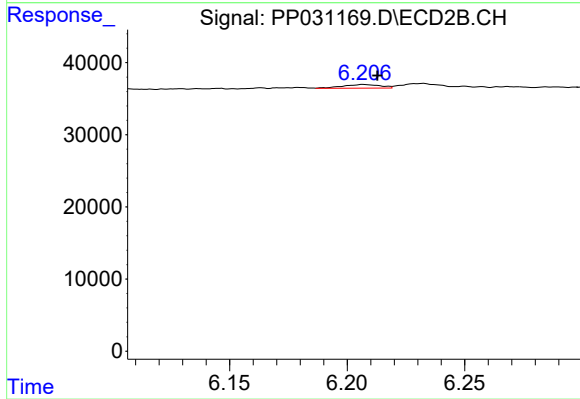
#25 AR-1248-5

R.T.: 6.232 min
Delta R.T.: -0.024 min
Response: 6759
Conc: 5.35 ng/ml



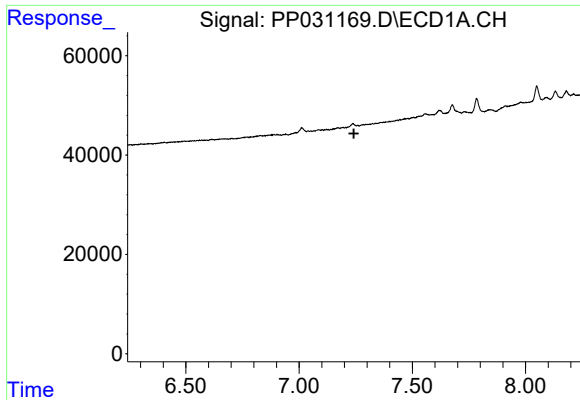
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



#26 AR-1254-1

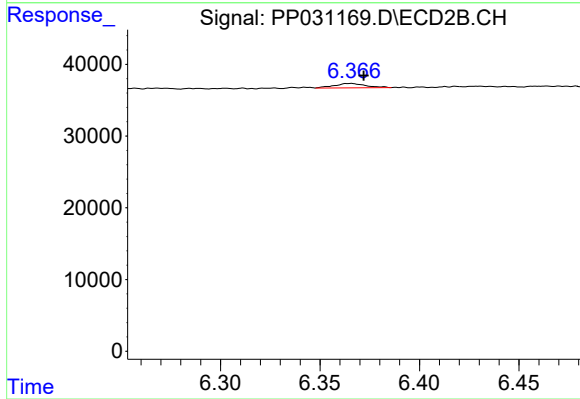
R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 5602
Conc: 2.85 ng/ml



#27 AR-1254-2

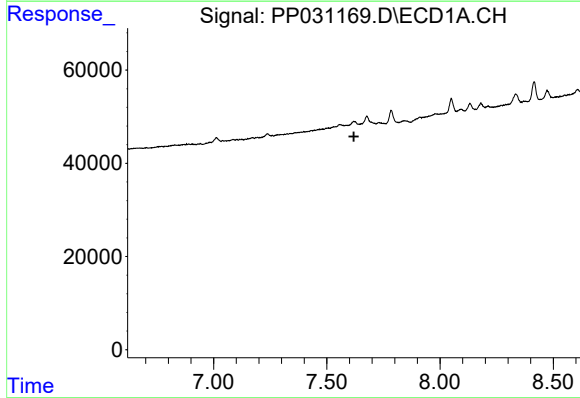
R.T.: 0.000 min
Exp R.T.: 7.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



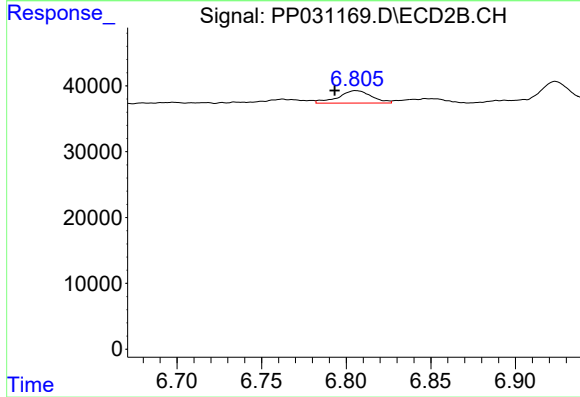
#27 AR-1254-2

R.T.: 6.366 min
Delta R.T.: -0.006 min
Response: 6797
Conc: 4.14 ng/ml



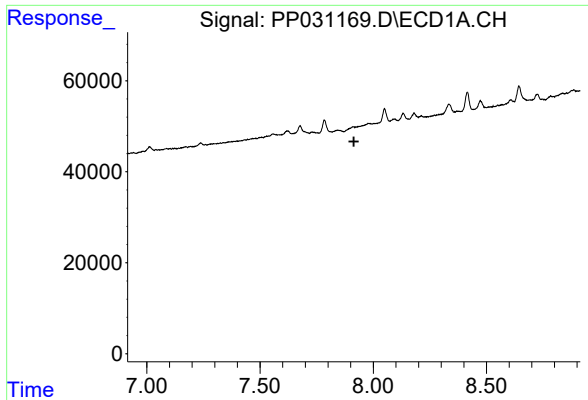
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



#28 AR-1254-3

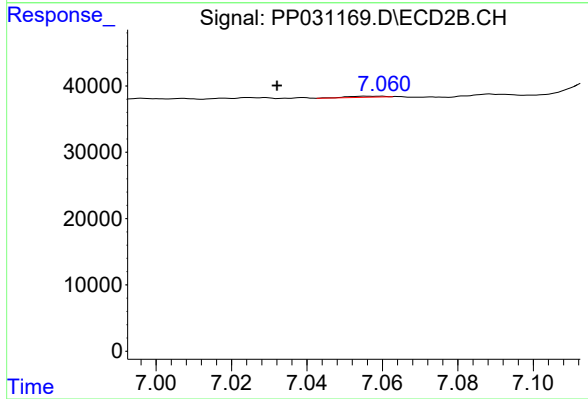
R.T.: 6.806 min
Delta R.T.: 0.012 min
Response: 25986
Conc: 9.49 ng/ml



#29 AR-1254-4

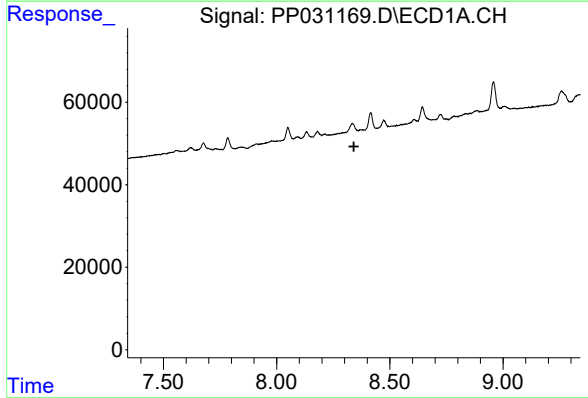
R.T.: 0.000 min
Exp R.T.: 7.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



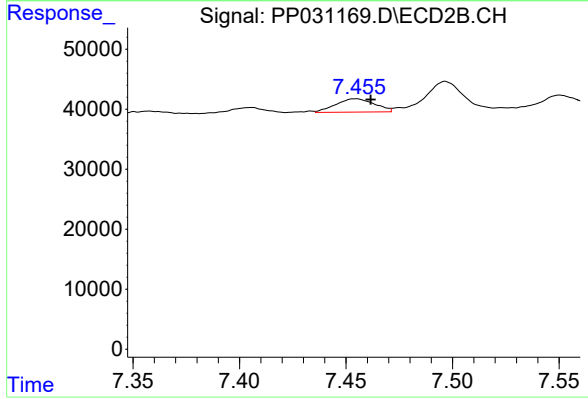
#29 AR-1254-4

R.T.: 7.060 min
Delta R.T.: 0.028 min
Response: 1033
Conc: 0.64 ng/ml



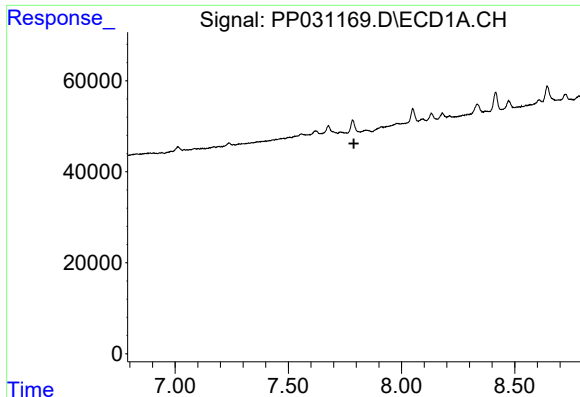
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.



#30 AR-1254-5

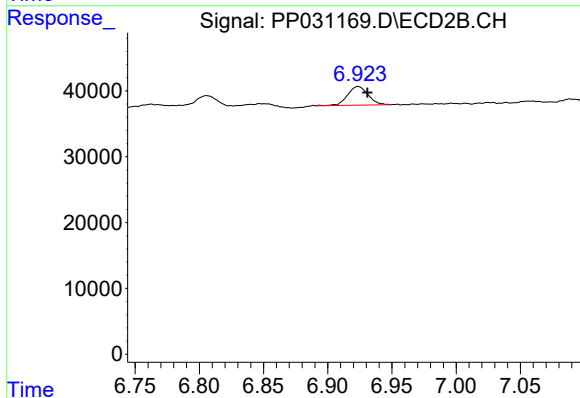
R.T.: 7.455 min
Delta R.T.: -0.007 min
Response: 28269
Conc: 12.91 ng/ml



#31 AR-1260-1

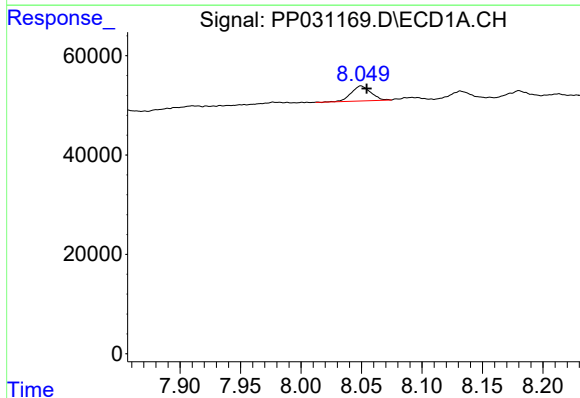
R.T.: 0.000 min
Exp R.T.: 7.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



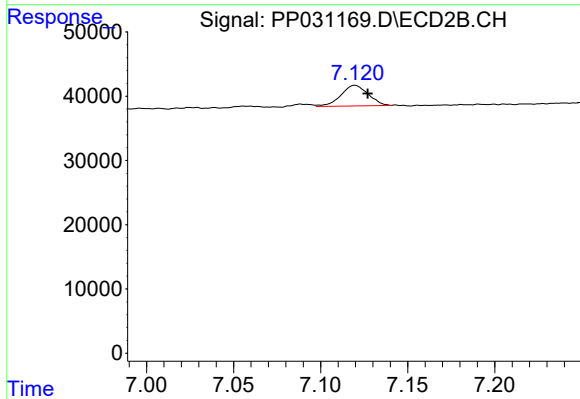
#31 AR-1260-1

R.T.: 6.924 min
Delta R.T.: -0.007 min
Response: 31721
Conc: 15.83 ng/ml



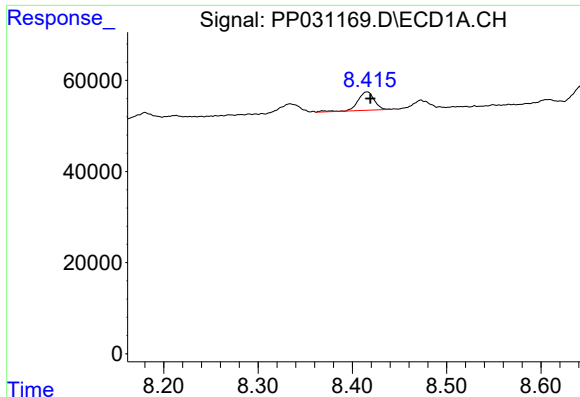
#32 AR-1260-2

R.T.: 8.050 min
Delta R.T.: -0.005 min
Response: 33905
Conc: 15.74 ng/ml



#32 AR-1260-2

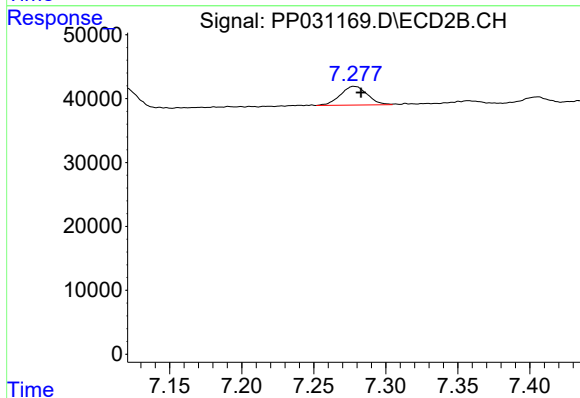
R.T.: 7.120 min
Delta R.T.: -0.007 min
Response: 34985
Conc: 14.94 ng/ml



#33 AR-1260-3

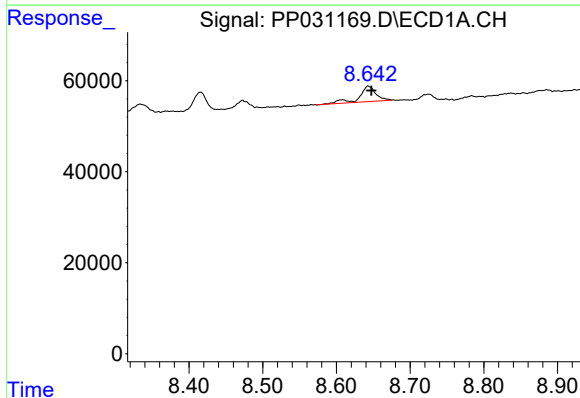
R.T.: 8.416 min
Delta R.T.: -0.004 min
Response: 49271
Conc: 29.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



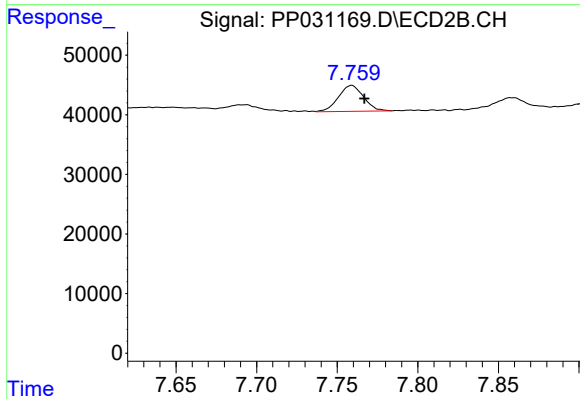
#33 AR-1260-3

R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 38163
Conc: 16.79 ng/ml



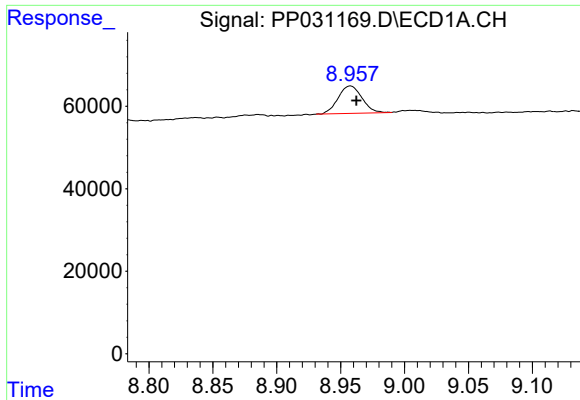
#34 AR-1260-4

R.T.: 8.643 min
Delta R.T.: -0.004 min
Response: 52691
Conc: 28.34 ng/ml



#34 AR-1260-4

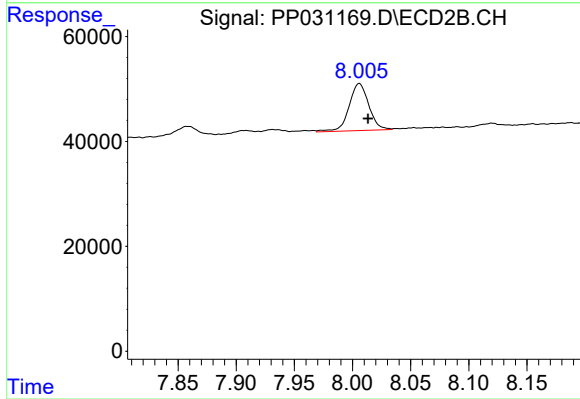
R.T.: 7.759 min
Delta R.T.: -0.008 min
Response: 47153
Conc: 25.84 ng/ml



#35 AR-1260-5

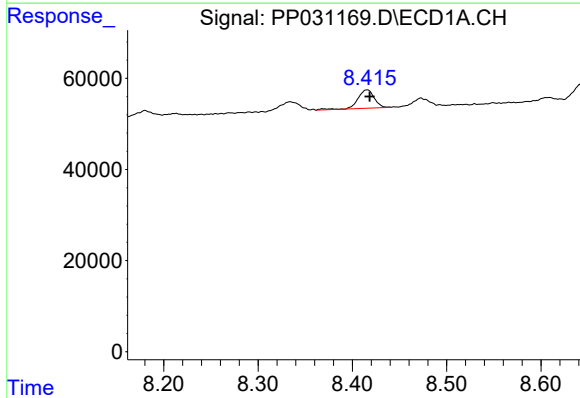
R.T.: 8.958 min
Delta R.T.: -0.005 min
Response: 86137
Conc: 22.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



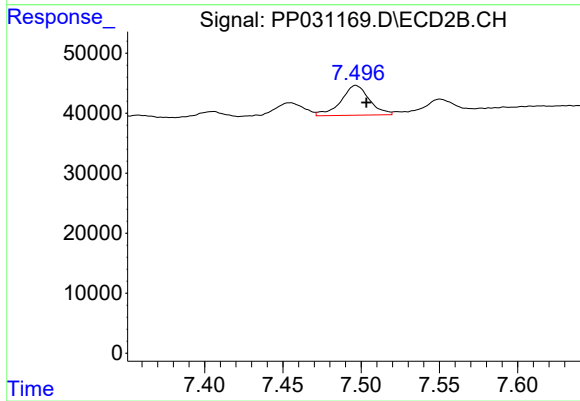
#35 AR-1260-5

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 106408
Conc: 23.64 ng/ml



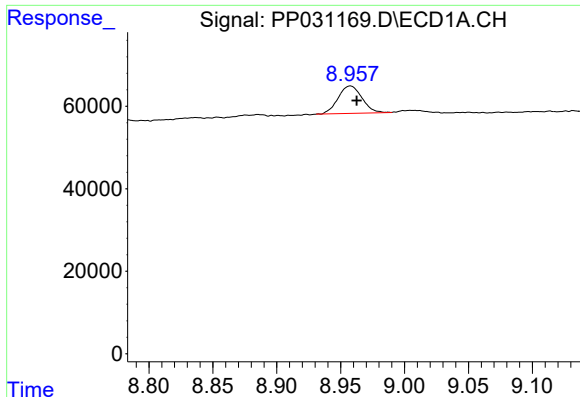
#36 AR-1262-1

R.T.: 8.416 min
Delta R.T.: -0.003 min
Response: 49271
Conc: 24.52 ng/ml



#36 AR-1262-1

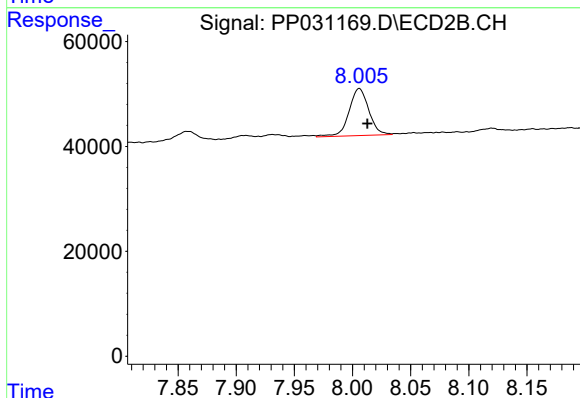
R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 62883
Conc: 27.07 ng/ml



#37 AR-1262-2

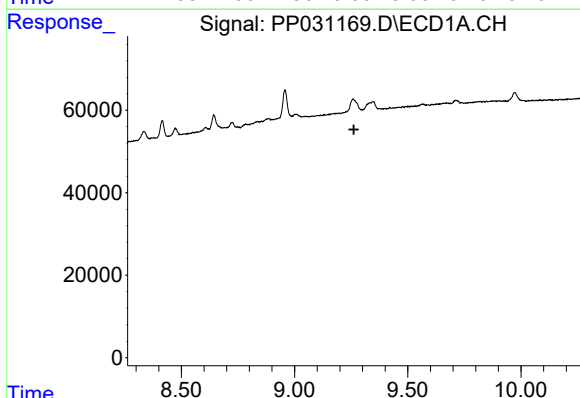
R.T.: 8.958 min
Delta R.T.: -0.005 min
Response: 86137
Conc: 23.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



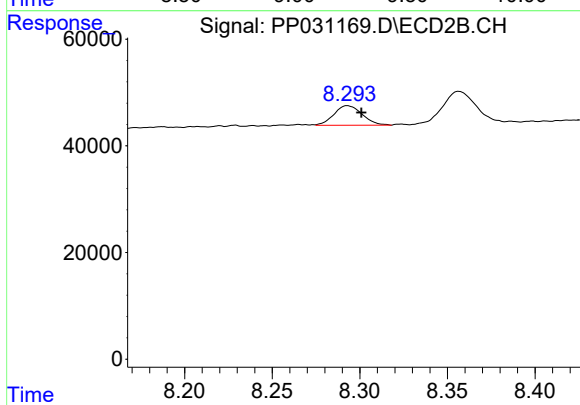
#37 AR-1262-2

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 106408
Conc: 25.67 ng/ml



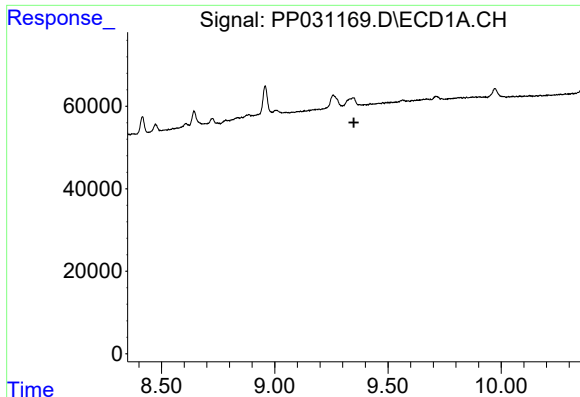
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.262 min
Response: 0
Conc: N.D.



#38 AR-1262-3

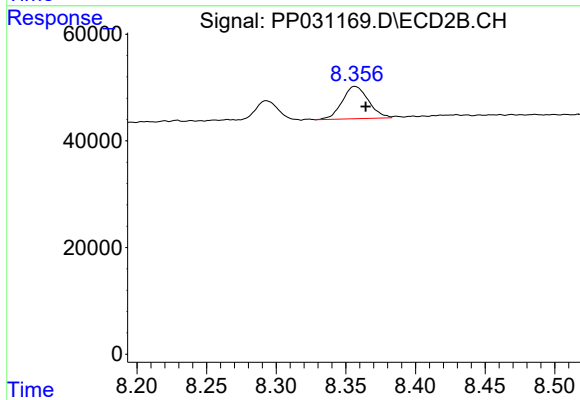
R.T.: 8.293 min
Delta R.T.: -0.008 min
Response: 41312
Conc: 24.37 ng/ml



#39 AR-1262-4

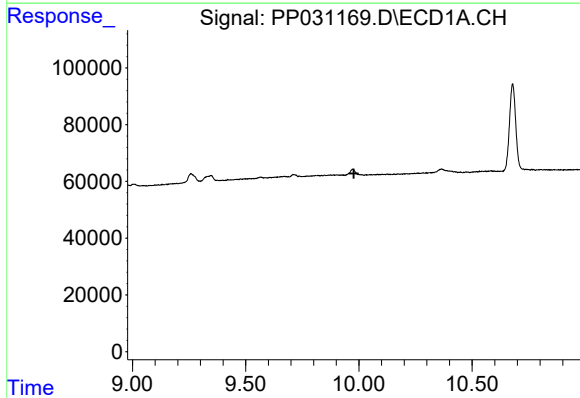
R.T.: 0.000 min
Exp R.T.: 9.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



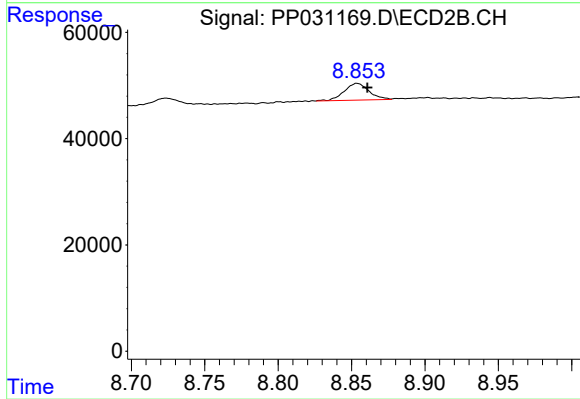
#39 AR-1262-4

R.T.: 8.356 min
Delta R.T.: -0.008 min
Response: 79850
Conc: 25.15 ng/ml



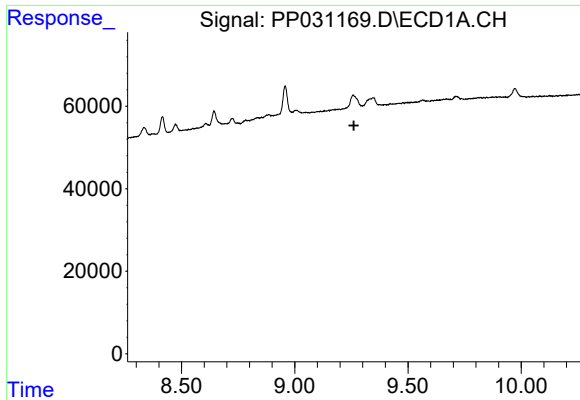
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.978 min
Response: 0
Conc: N.D.



#40 AR-1262-5

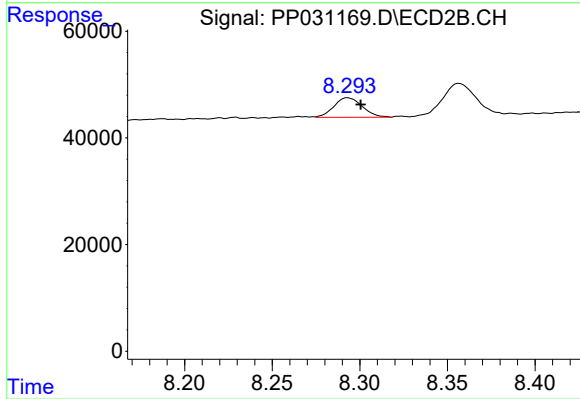
R.T.: 8.854 min
Delta R.T.: -0.007 min
Response: 36908
Conc: 22.96 ng/ml



#41 AR-1268-1

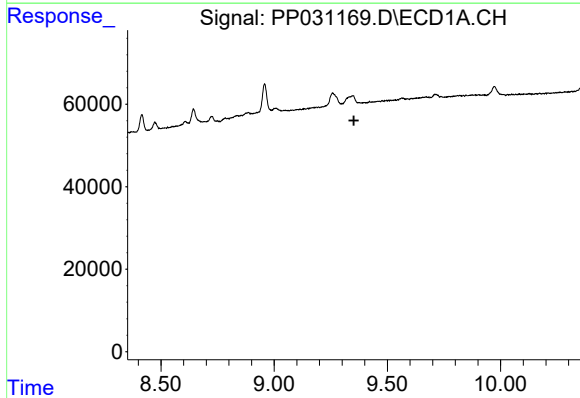
R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



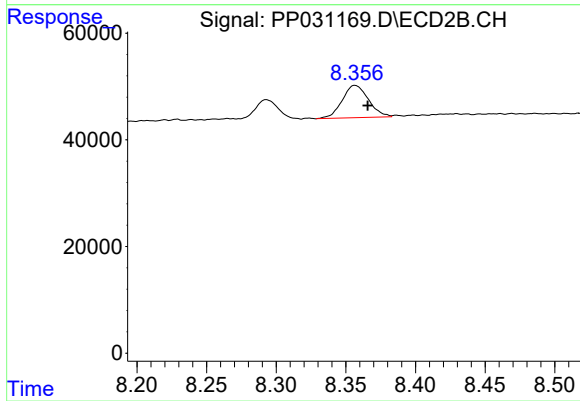
#41 AR-1268-1

R.T.: 8.293 min
Delta R.T.: -0.008 min
Response: 41312
Conc: 8.44 ng/ml



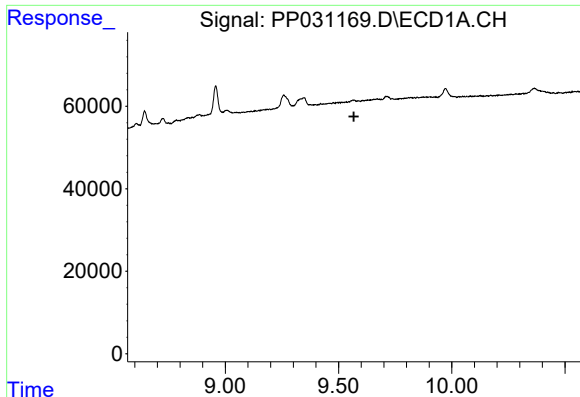
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.



#42 AR-1268-2

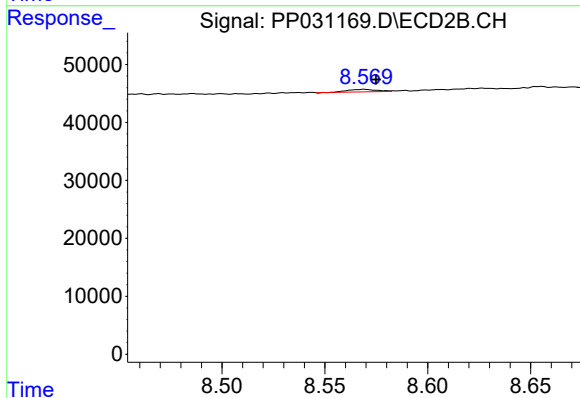
R.T.: 8.356 min
Delta R.T.: -0.009 min
Response: 79850
Conc: 16.79 ng/ml



#43 AR-1268-3

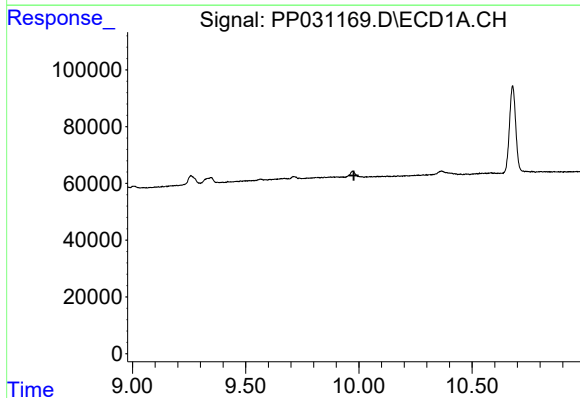
R.T.: 0.000 min
Exp R.T. : 9.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



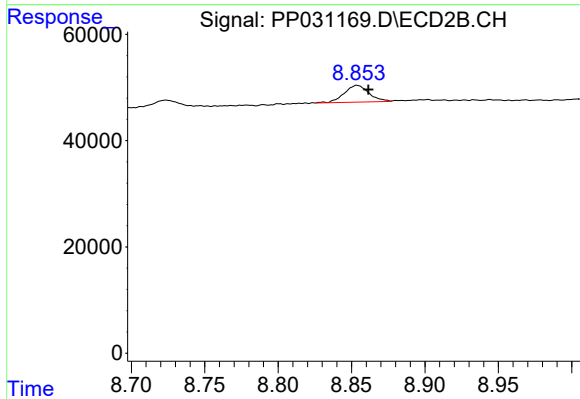
#43 AR-1268-3

R.T.: 8.569 min
Delta R.T.: -0.006 min
Response: 4388
Conc: 1.10 ng/ml



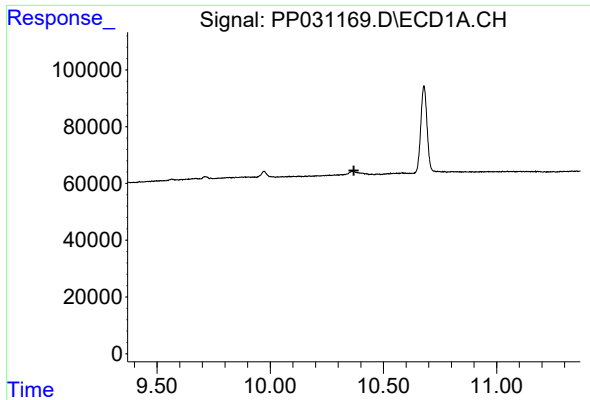
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.978 min
Response: 0
Conc: N.D.



#44 AR-1268-4

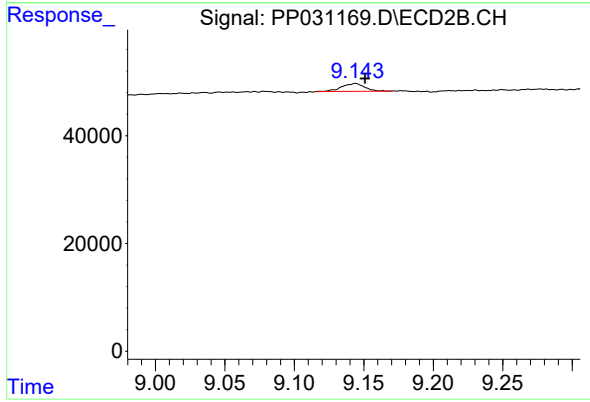
R.T.: 8.854 min
Delta R.T.: -0.008 min
Response: 36908
Conc: 21.78 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.144 min
Delta R.T.: -0.007 min
Response: 16758
Conc: 1.25 ng/ml