

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072639.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 23:13
 Operator : DD\AJ
 Sample : L4469-01 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 08:14:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.502	154744	116956	1.824	2.777 #
2)	SA Decachlor...	9.918	8.665	190191	110964	1.724	2.147
Target Compounds							
3)	L1 AR-1016-1	0.000	4.706f	0	35556	N.D.	20.675 #
6)	L1 AR-1016-4	5.799f	0.000	368082	0	155.065	N.D. #
10)	L2 AR-1221-3	4.787f	0.000	124164	0	60.017	N.D. #
11)	L3 AR-1232-1	4.787f	0.000	124164	0	70.737	N.D. #
14)	L3 AR-1232-4	5.799f	0.000	368082	0	380.038	N.D. #
16)	L4 AR-1242-1	0.000	4.706f	0	35556	N.D.	27.509 #
19)	L4 AR-1242-4	5.799f	0.000	368082	0	212.302	N.D. #
21)	L5 AR-1248-1	0.000	4.706f	0	35556	N.D.	34.957 #
32)	L7 AR-1260-2	7.540	0.000	122557	0	15.973	N.D. #
35)	L7 AR-1260-5	8.446	0.000	40084	0	2.759	N.D. #
37)	L8 AR-1262-2	8.446	0.000	40084	0	2.508	N.D. #
39)	L8 AR-1262-4	8.780	0.000	48009	0	12.013	N.D. #
40)	L8 AR-1262-5	9.333	0.000	52521	0	9.873	N.D. #
42)	L9 AR-1268-2	8.780	0.000	48009	0	2.908	N.D. #
44)	L9 AR-1268-4	9.333	0.000	52521	0	8.802	N.D. #
45)	L9 AR-1268-5	9.695f	0.000	64934	0	1.579	N.D. #

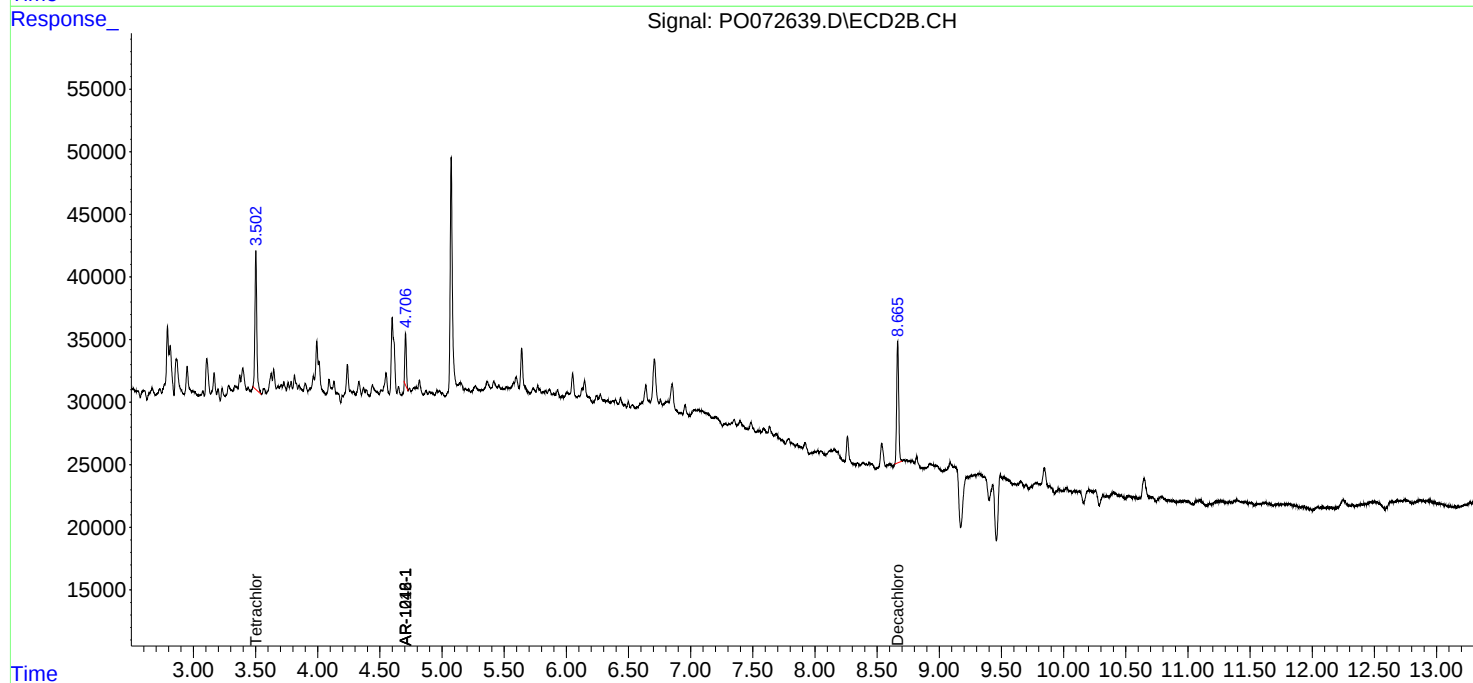
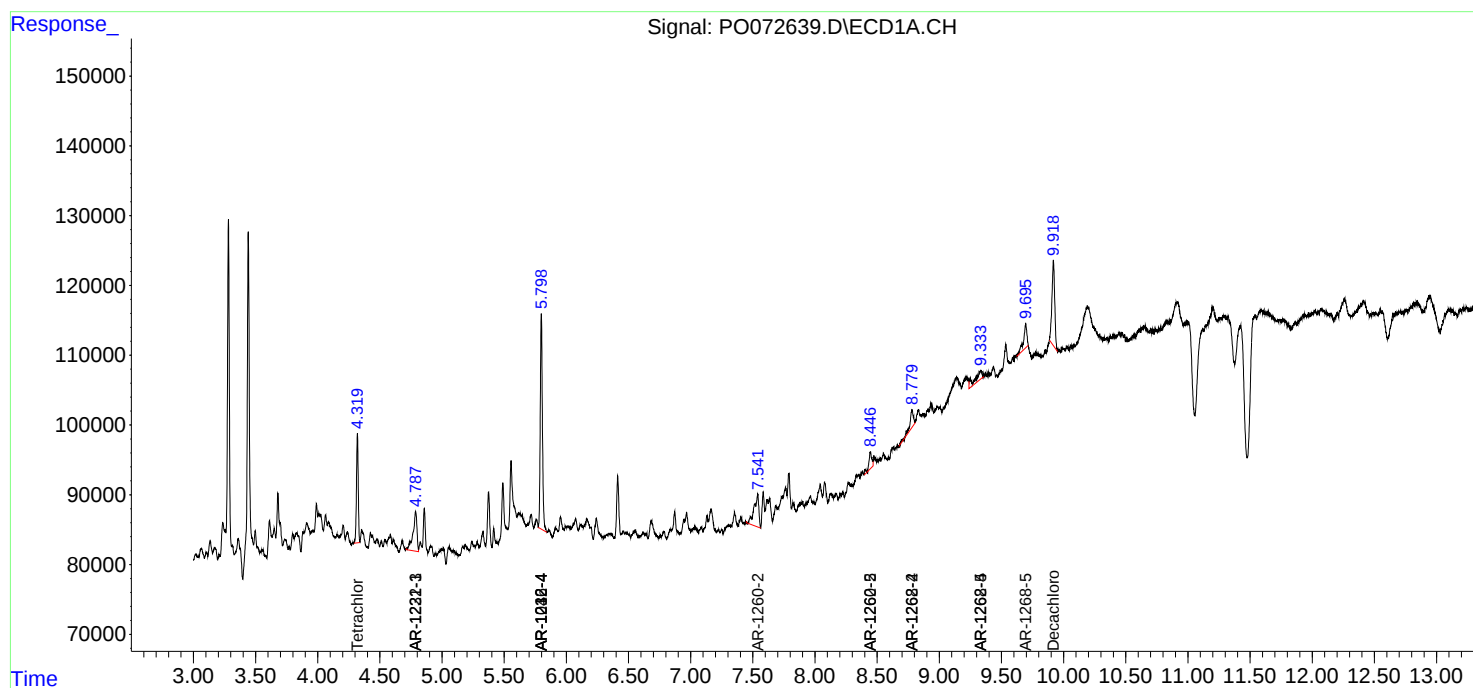
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

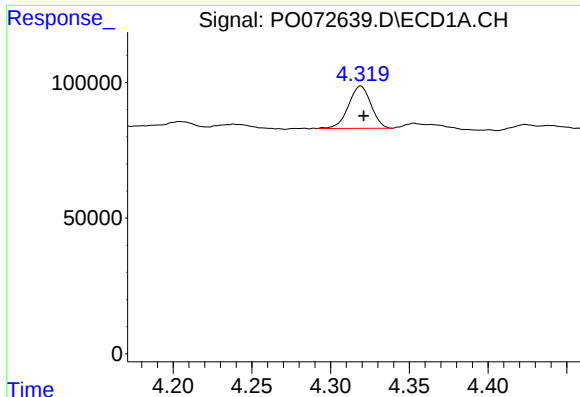
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
Data File : P0072639.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2020 23:13
Operator : DD\AJ
Sample : L4469-01 5X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 08:14:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

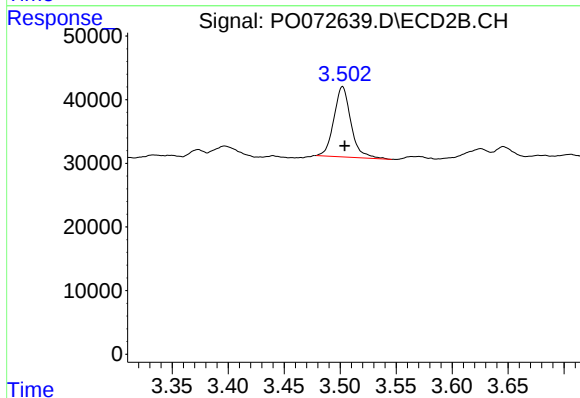




#1 Tetrachloro-m-xylene

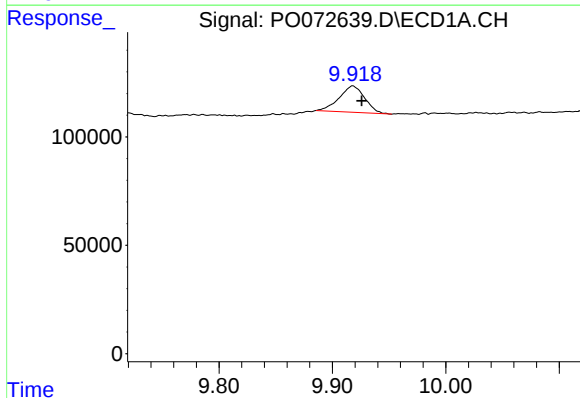
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 154744
Conc: 1.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



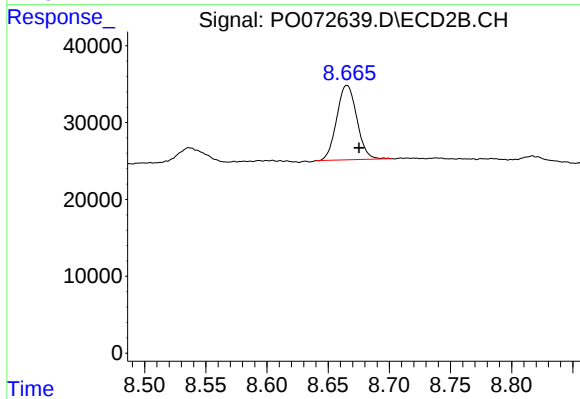
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 116956
Conc: 2.78 ng/ml



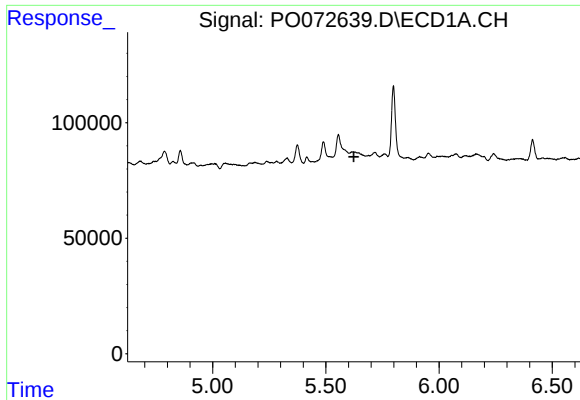
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.008 min
Response: 190191
Conc: 1.72 ng/ml



#2 Decachlorobiphenyl

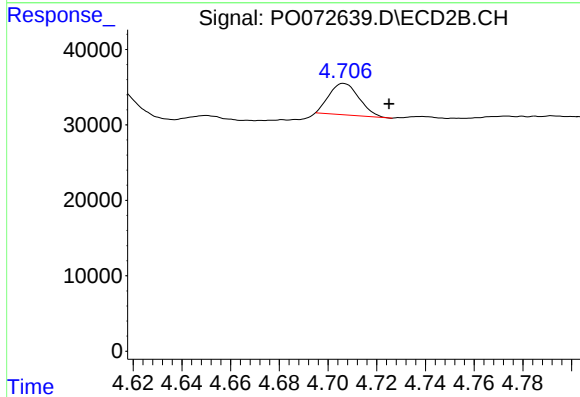
R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 110964
Conc: 2.15 ng/ml



#3 AR-1016-1

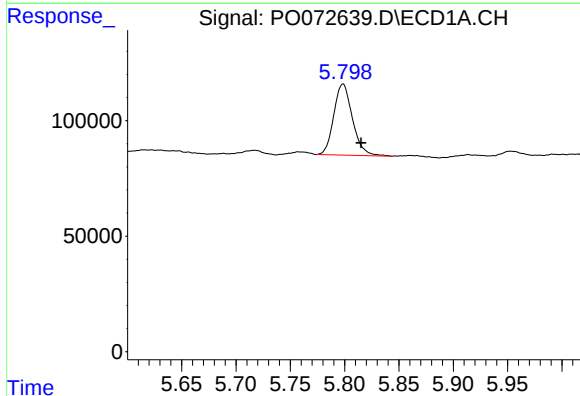
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



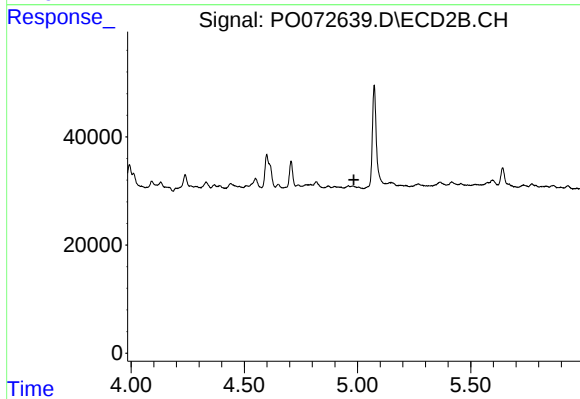
#3 AR-1016-1

R.T.: 4.706 min
Delta R.T.: -0.019 min
Response: 35556
Conc: 20.68 ng/ml



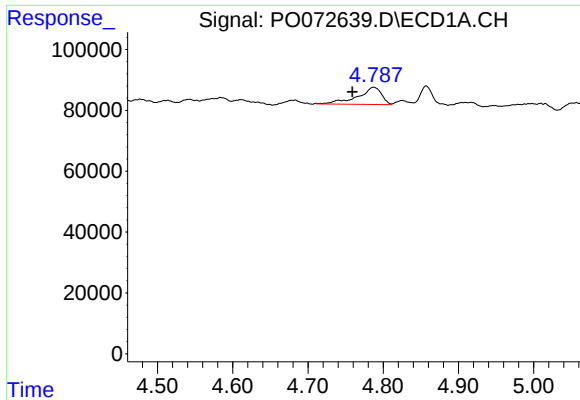
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.017 min
Response: 368082
Conc: 155.06 ng/ml



#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.984 min
Response: 0
Conc: N.D.



#10 AR-1221-3

R.T.: 4.787 min
Delta R.T.: 0.028 min
Response: 124164
Conc: 60.02 ng/ml

Instrument :
ECD_O
ClientSampleId :

#10 AR-1221-3

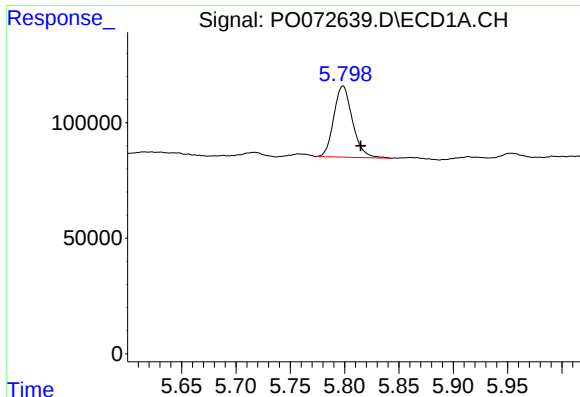
R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.

#11 AR-1232-1

R.T.: 4.787 min
Delta R.T.: 0.030 min
Response: 124164
Conc: 70.74 ng/ml

#11 AR-1232-1

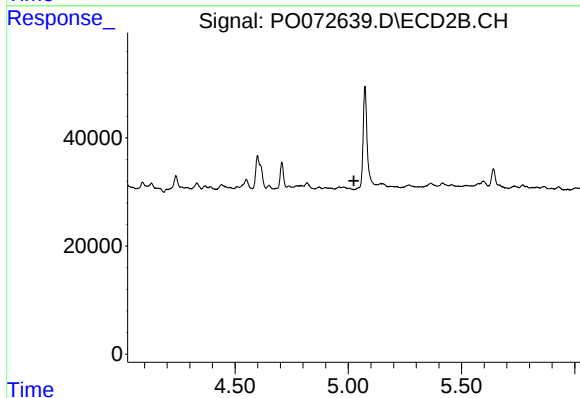
R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



#14 AR-1232-4

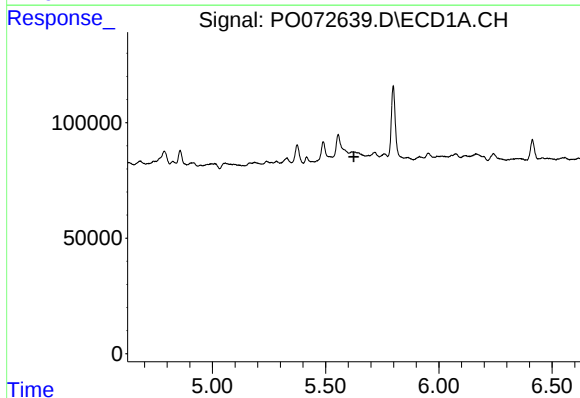
R.T.: 5.799 min
Delta R.T.: -0.016 min
Response: 368082
Conc: 380.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



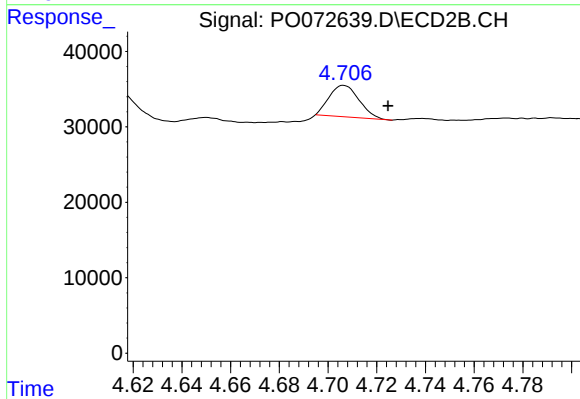
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



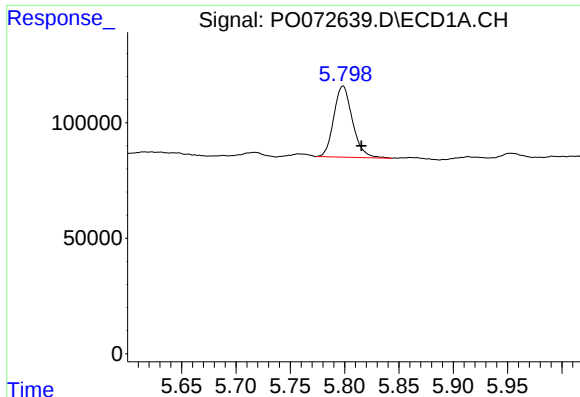
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.625 min
Response: 0
Conc: N.D.



#16 AR-1242-1

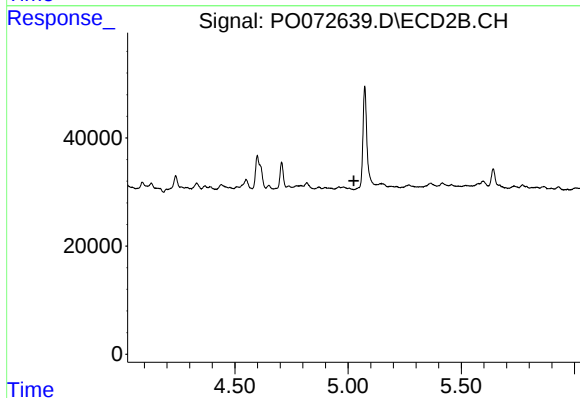
R.T.: 4.706 min
Delta R.T.: -0.018 min
Response: 35556
Conc: 27.51 ng/ml



#19 AR-1242-4

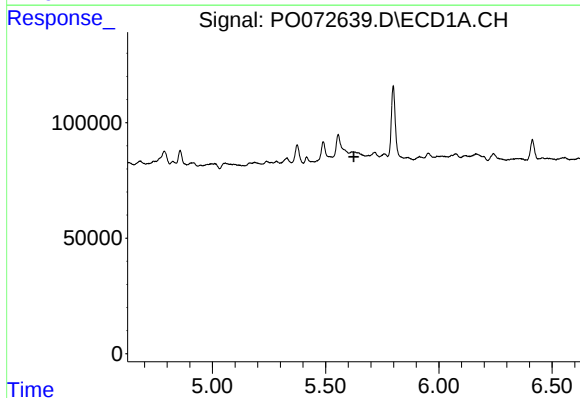
R.T.: 5.799 min
Delta R.T.: -0.017 min
Response: 368082
Conc: 212.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



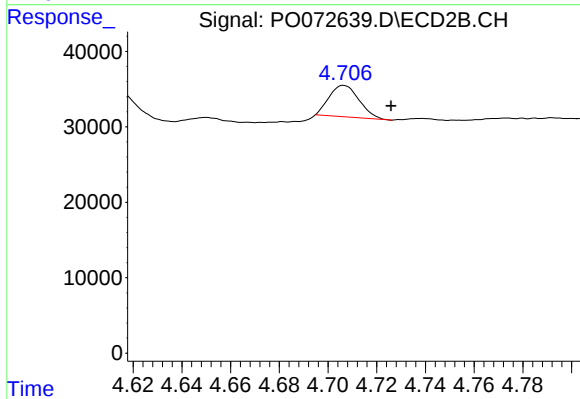
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



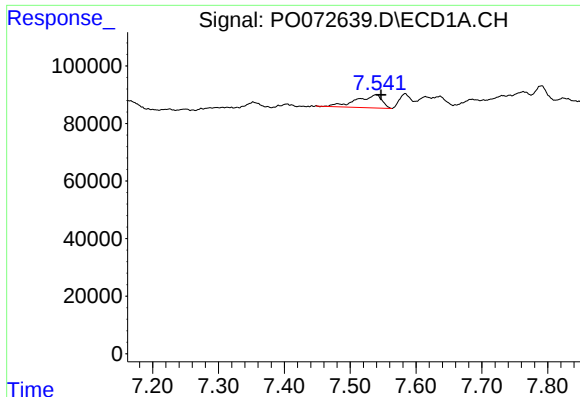
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.625 min
Response: 0
Conc: N.D.



#21 AR-1248-1

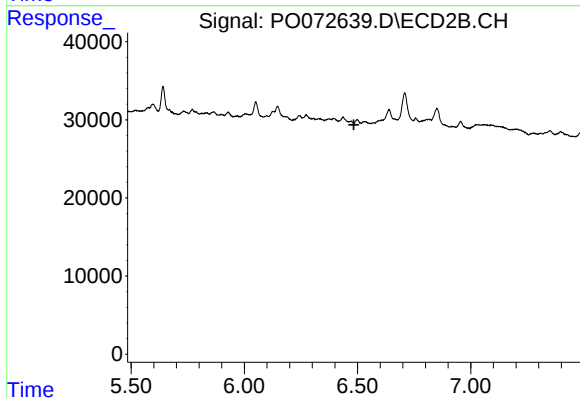
R.T.: 4.706 min
Delta R.T.: -0.020 min
Response: 35556
Conc: 34.96 ng/ml



#32 AR-1260-2

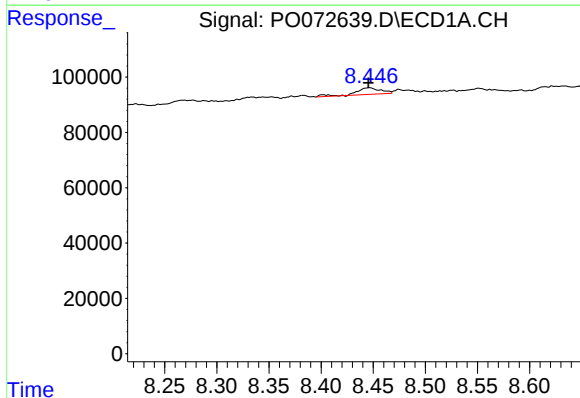
R.T.: 7.540 min
Delta R.T.: -0.007 min
Response: 122557
Conc: 15.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



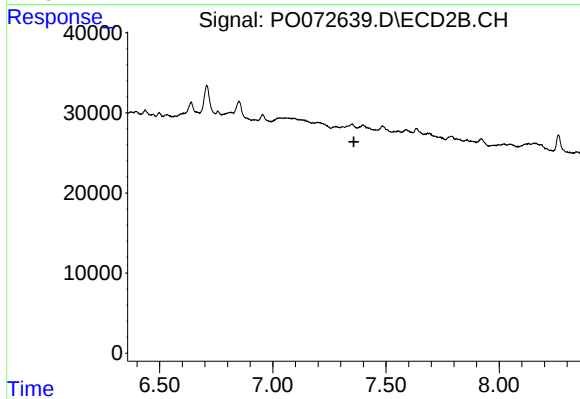
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



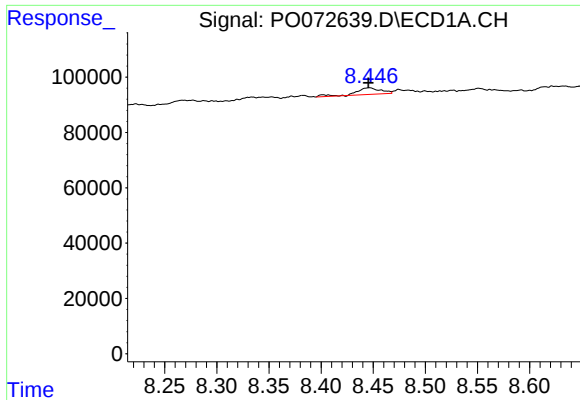
#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 40084
Conc: 2.76 ng/ml



#35 AR-1260-5

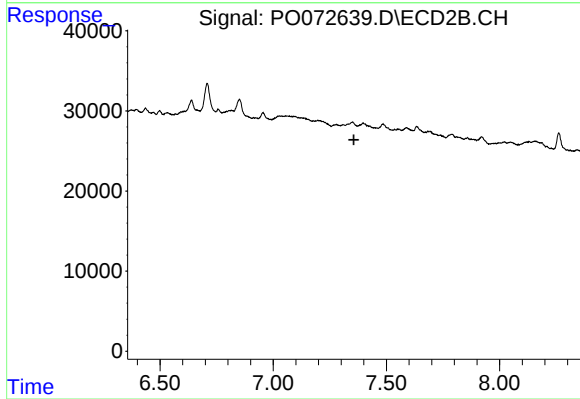
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#37 AR-1262-2

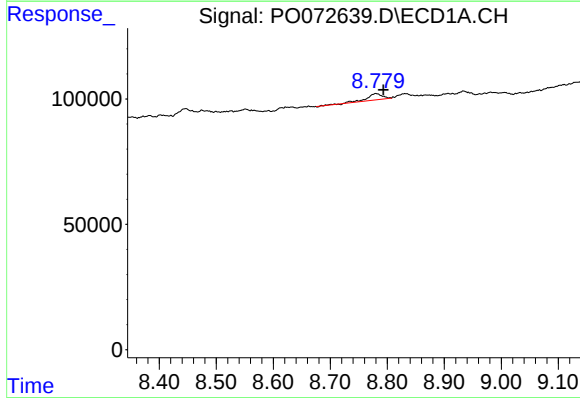
R.T.: 8.446 min
Delta R.T.: 0.001 min
Response: 40084
Conc: 2.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



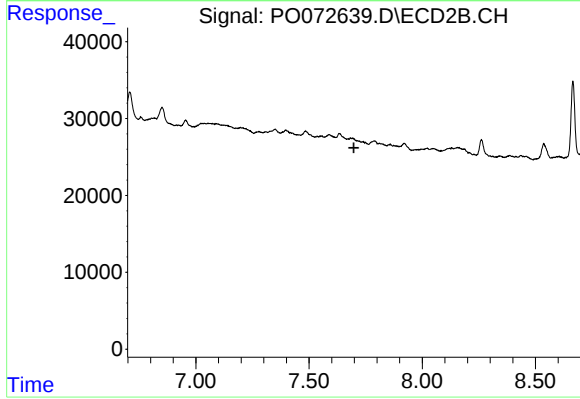
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



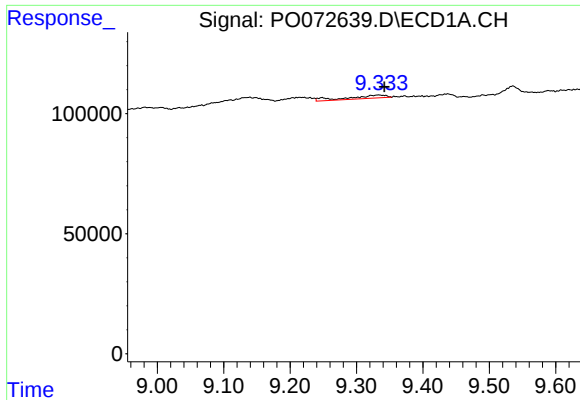
#39 AR-1262-4

R.T.: 8.780 min
Delta R.T.: -0.013 min
Response: 48009
Conc: 12.01 ng/ml



#39 AR-1262-4

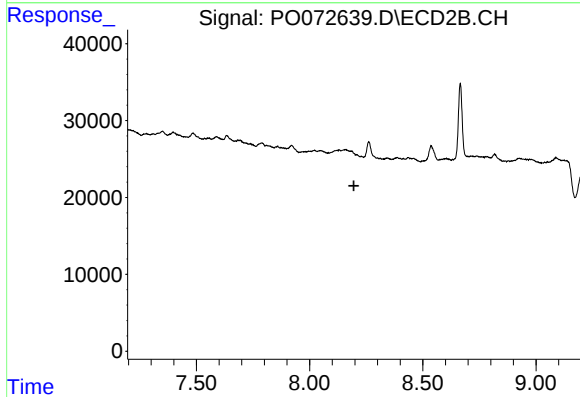
R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



#40 AR-1262-5

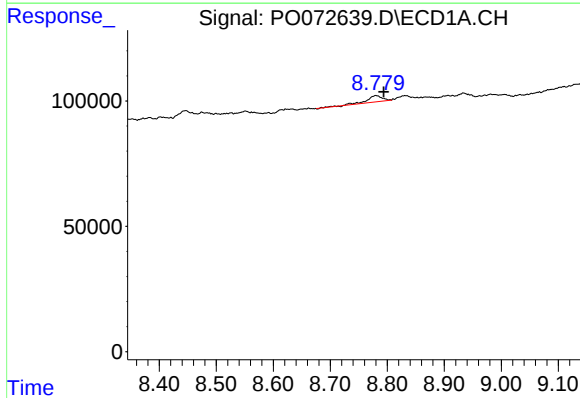
R.T.: 9.333 min
Delta R.T.: -0.009 min
Response: 52521
Conc: 9.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



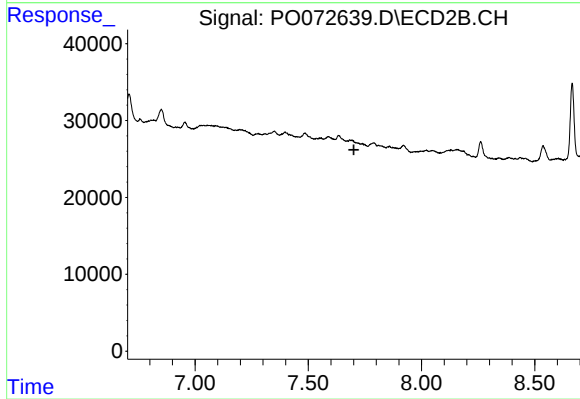
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



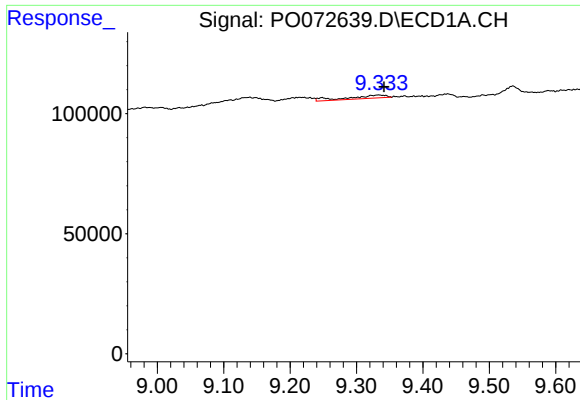
#42 AR-1268-2

R.T.: 8.780 min
Delta R.T.: -0.014 min
Response: 48009
Conc: 2.91 ng/ml



#42 AR-1268-2

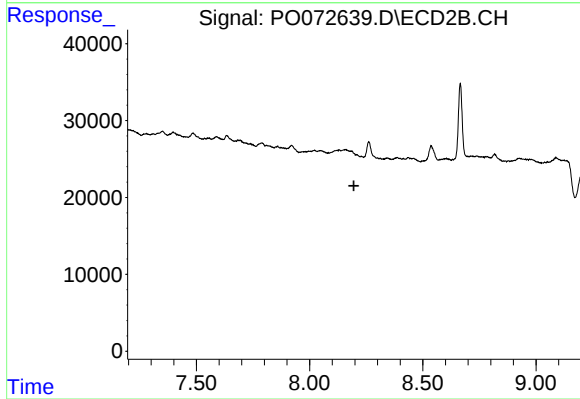
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#44 AR-1268-4

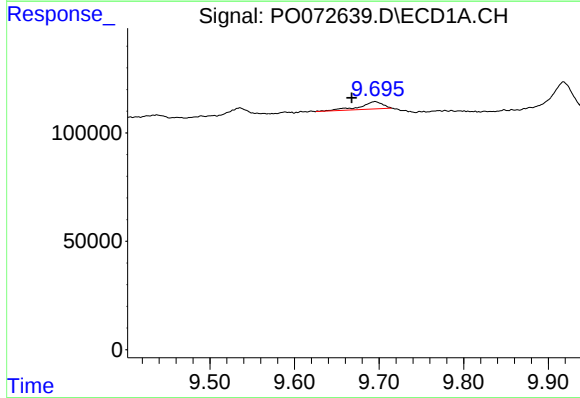
R.T.: 9.333 min
Delta R.T.: -0.008 min
Response: 52521
Conc: 8.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



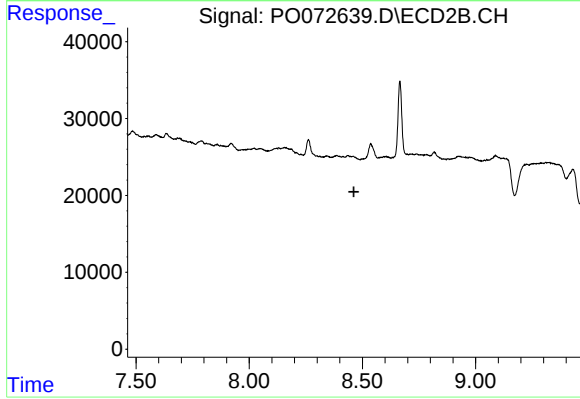
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.695 min
Delta R.T.: 0.028 min
Response: 64934
Conc: 1.58 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.462 min
Response: 0
Conc: N.D.