

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111720\
 Data File : P0073259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2020 15:27
 Operator : DD\AJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 04:54:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 04:43:14 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...	4.950	4.017	3162561	1731157	50.000	50.000
2)	SA Decachlor...	10.981	9.292	2677233	1704930	50.000	50.000
Target Compounds							
8)	L2 AR-1221-1	5.201	4.273	367872	216226	500.000	500.000
9)	L2 AR-1221-2	5.300	4.371	269300	163256	500.000	500.000
10)	L2 AR-1221-3	5.387	4.460	836979	493673	500.000	500.000
11)	L3 AR-1232-1	5.387	4.460	836979	493673	583.438	574.331
12)	L3 AR-1232-2	5.978	5.289	70765	85055	97.392	91.236
13)	L3 AR-1232-3	6.296	5.478	147560	42906	95.360	94.973
14)	L3 AR-1232-4	6.472	5.575	53367	31121	71.805	70.642
15)	L3 AR-1232-5	0.000	5.760	0	34750	N.D.	69.953 #
36)	L8 AR-1262-1	8.566f	0.000	41137	0	8.320	N.D. #
38)	L8 AR-1262-3	0.000	8.217	0	1590	N.D.	0.760 #
39)	L8 AR-1262-4	9.567	8.298f	23101	2398	5.839	0.633 #
41)	L9 AR-1268-1	0.000	8.217	0	1590	N.D.	0.262 #
42)	L9 AR-1268-2	9.567	8.298f	23101	2398	2.723	0.441 #
43)	L9 AR-1268-3	0.000	8.481	0	26014	N.D.	5.495 #
45)	L9 AR-1268-5	10.655f	9.049	53815	12226	2.549	0.892 #

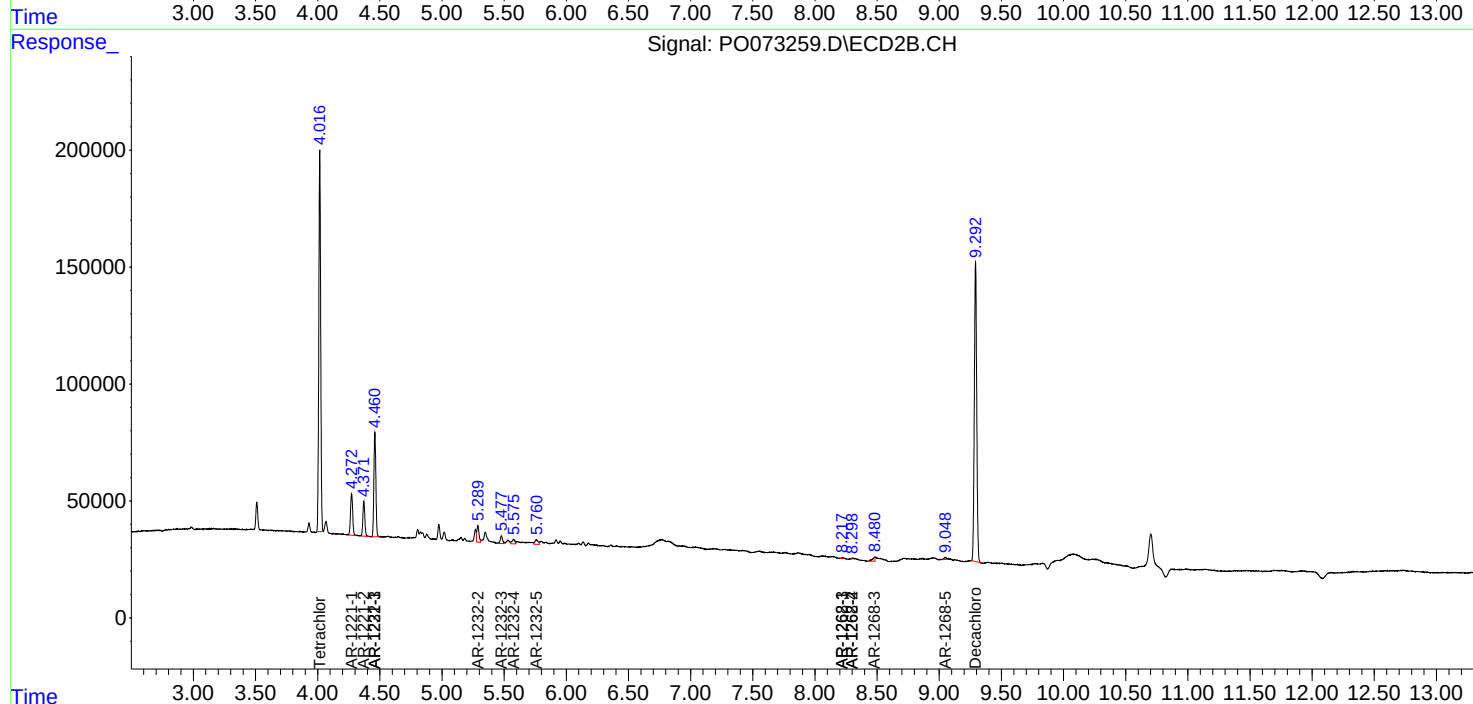
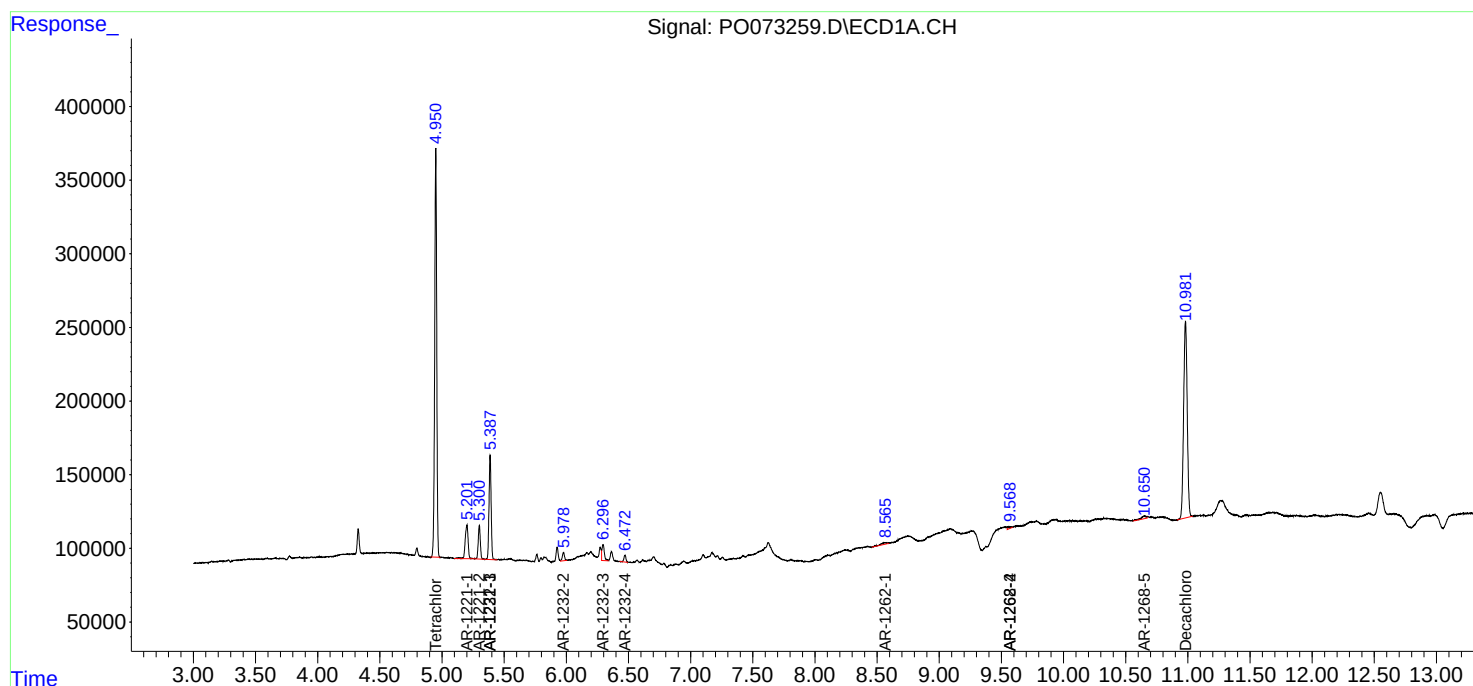
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

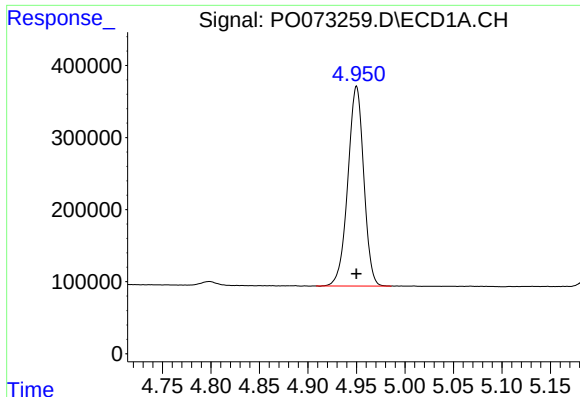
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111720\
Data File : PO073259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Nov 2020 15:27
Operator : DD\AJ
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:54:54 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 18 04:43:14 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

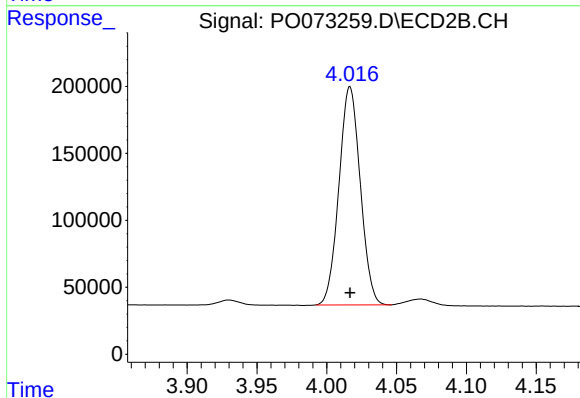




#1 Tetrachloro-m-xylene

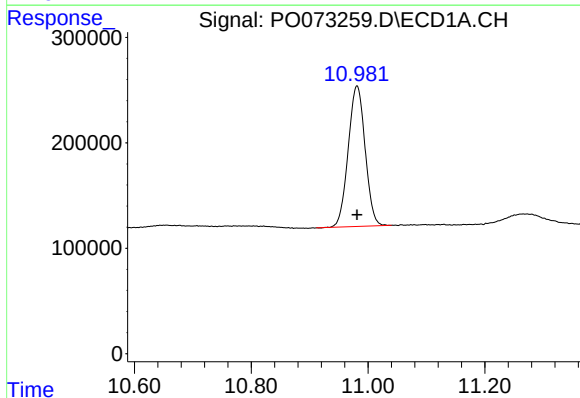
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 3162561
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



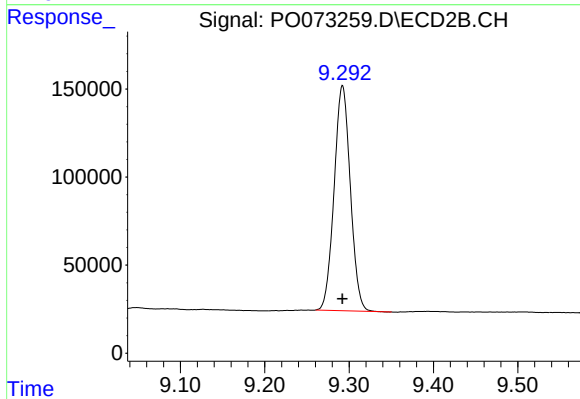
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 1731157
Conc: 50.00 ng/ml



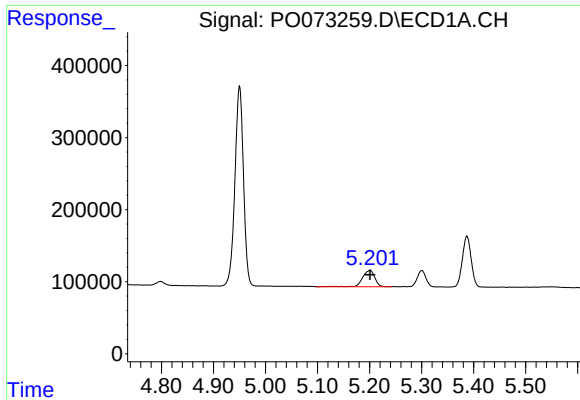
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: 0.000 min
Response: 2677233
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

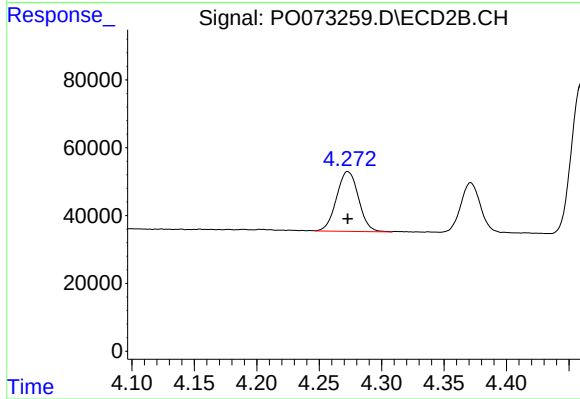
R.T.: 9.292 min
Delta R.T.: 0.000 min
Response: 1704930
Conc: 50.00 ng/ml



#8 AR-1221-1

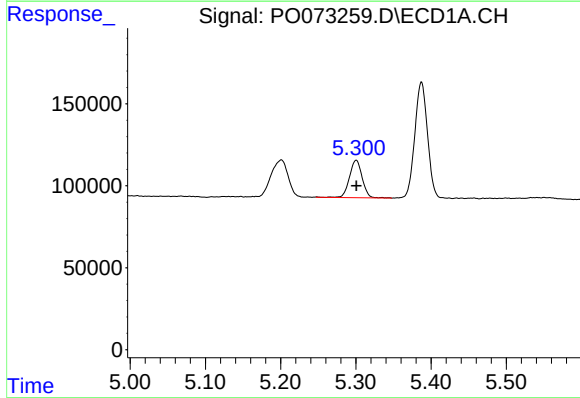
R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 367872
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



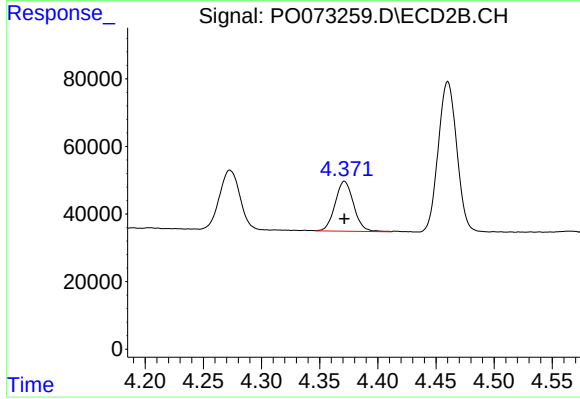
#8 AR-1221-1

R.T.: 4.273 min
Delta R.T.: 0.000 min
Response: 216226
Conc: 500.00 ng/ml



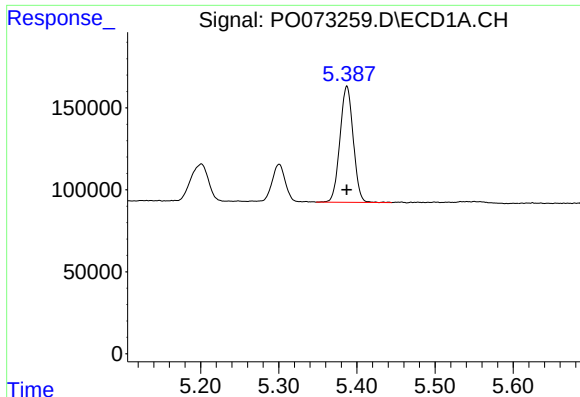
#9 AR-1221-2

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 269300
Conc: 500.00 ng/ml



#9 AR-1221-2

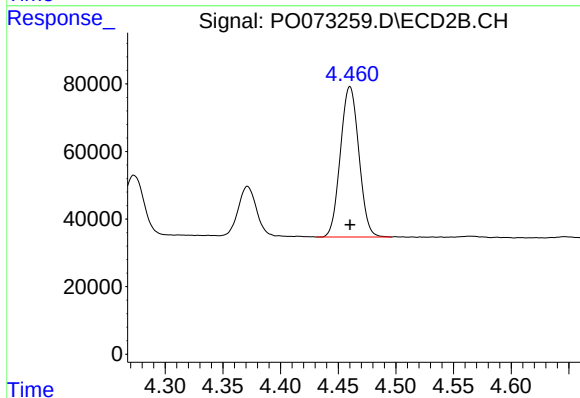
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 163256
Conc: 500.00 ng/ml



#10 AR-1221-3

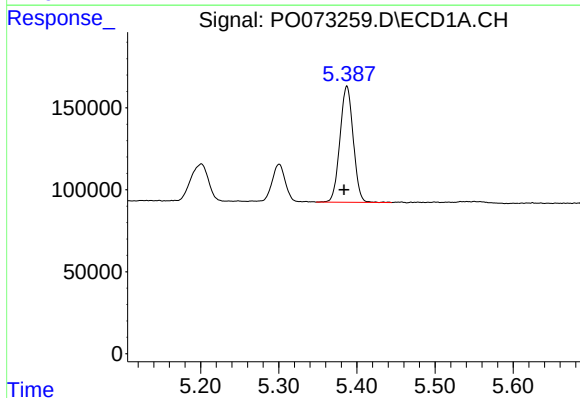
R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 836979
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



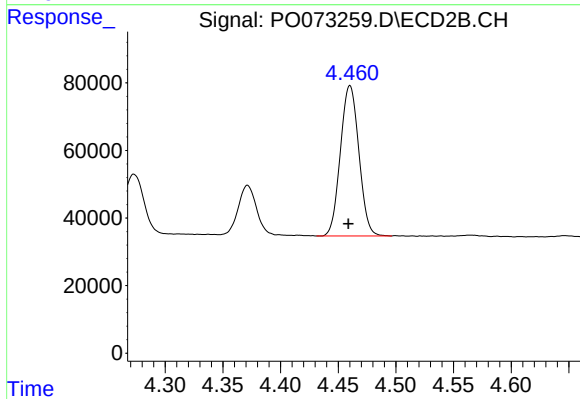
#10 AR-1221-3

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 493673
Conc: 500.00 ng/ml



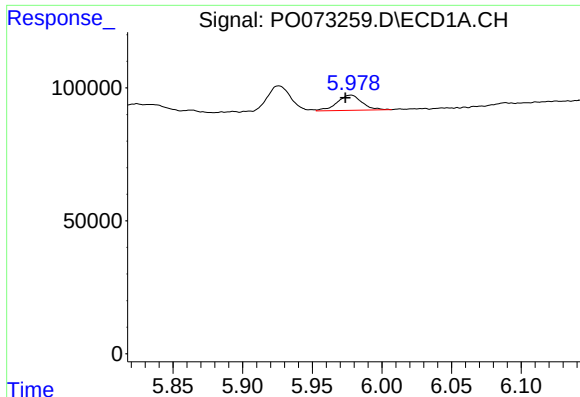
#11 AR-1232-1

R.T.: 5.387 min
Delta R.T.: 0.004 min
Response: 836979
Conc: 583.44 ng/ml



#11 AR-1232-1

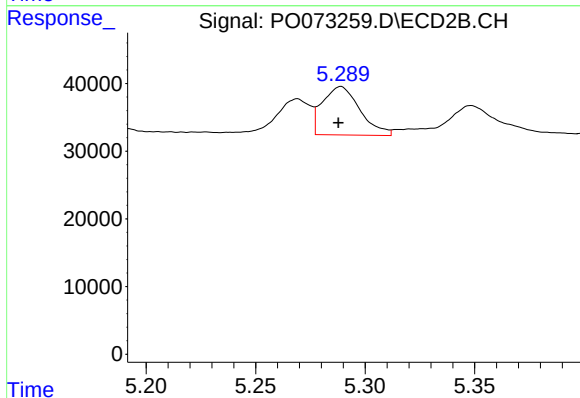
R.T.: 4.460 min
Delta R.T.: 0.001 min
Response: 493673
Conc: 574.33 ng/ml



#12 AR-1232-2

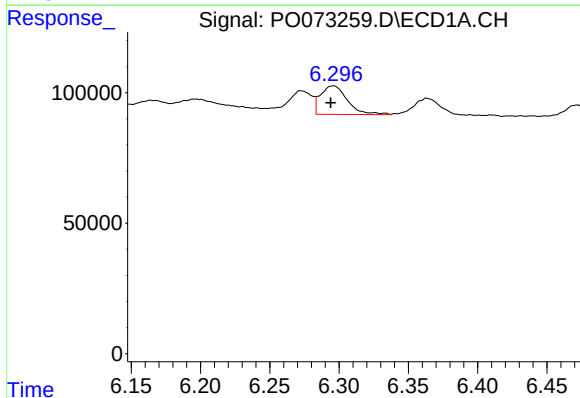
R.T.: 5.978 min
Delta R.T.: 0.004 min
Response: 70765
Conc: 97.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



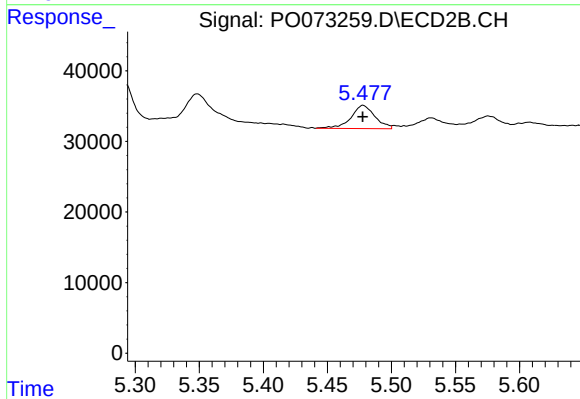
#12 AR-1232-2

R.T.: 5.289 min
Delta R.T.: 0.001 min
Response: 85055
Conc: 91.24 ng/ml



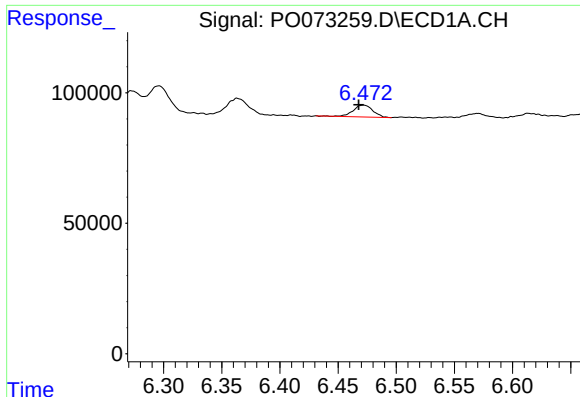
#13 AR-1232-3

R.T.: 6.296 min
Delta R.T.: 0.002 min
Response: 147560
Conc: 95.36 ng/ml



#13 AR-1232-3

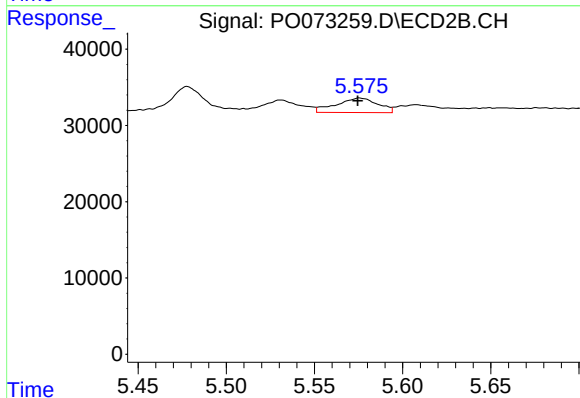
R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 42906
Conc: 94.97 ng/ml



#14 AR-1232-4

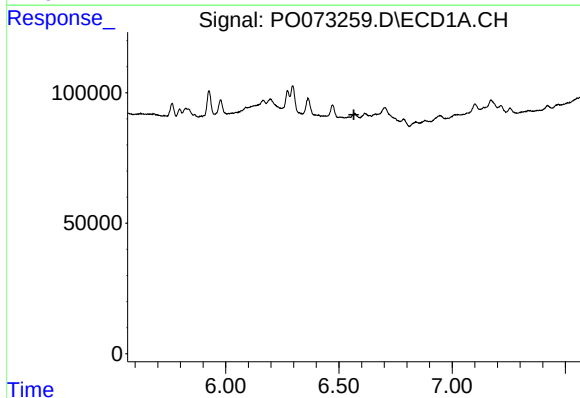
R.T.: 6.472 min
Delta R.T.: 0.004 min
Response: 53367
Conc: 71.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



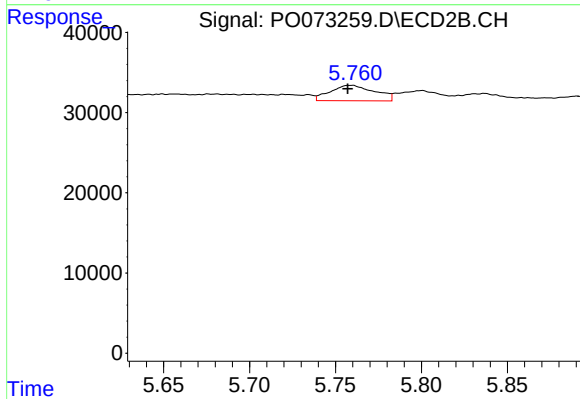
#14 AR-1232-4

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 31121
Conc: 70.64 ng/ml



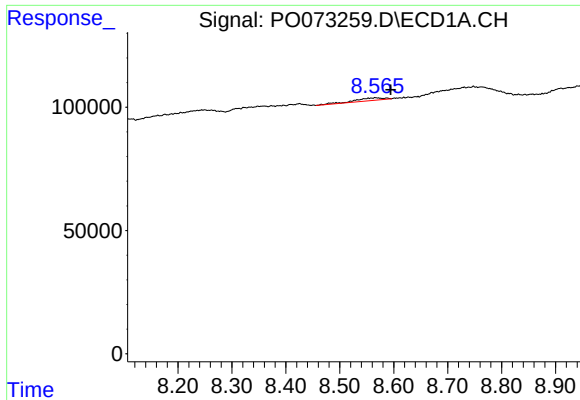
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.566 min
Response: 0
Conc: N.D.



#15 AR-1232-5

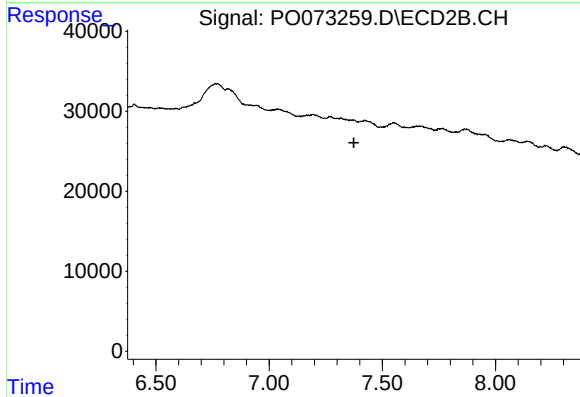
R.T.: 5.760 min
Delta R.T.: 0.003 min
Response: 34750
Conc: 69.95 ng/ml



#36 AR-1262-1

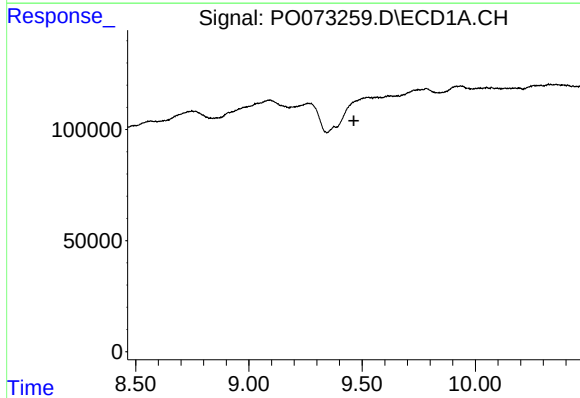
R.T.: 8.566 min
Delta R.T.: -0.028 min
Response: 41137
Conc: 8.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



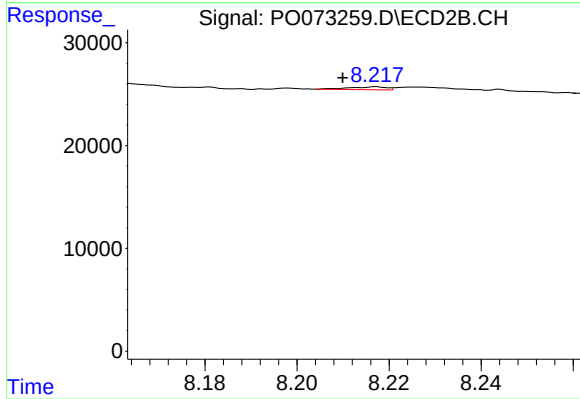
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.374 min
Response: 0
Conc: N.D.



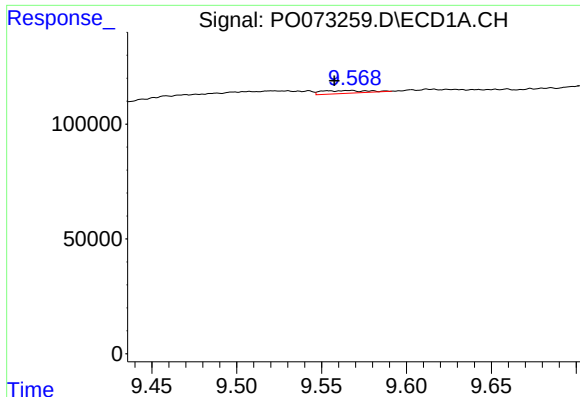
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.464 min
Response: 0
Conc: N.D.



#38 AR-1262-3

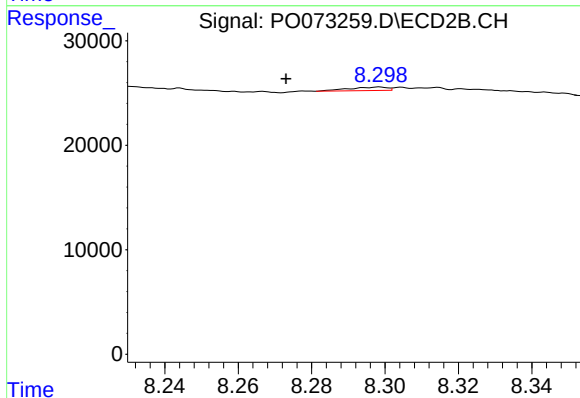
R.T.: 8.217 min
Delta R.T.: 0.007 min
Response: 1590
Conc: 0.76 ng/ml



#39 AR-1262-4

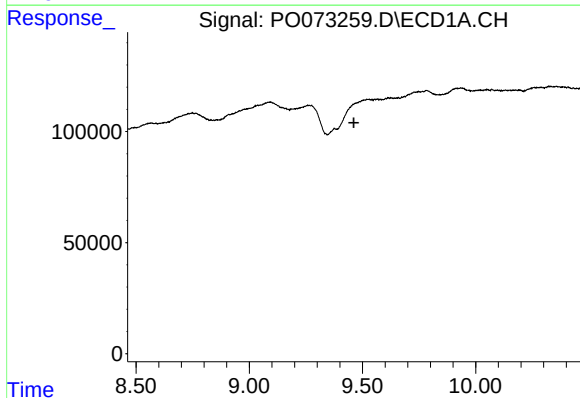
R.T.: 9.567 min
Delta R.T.: 0.010 min
Response: 23101
Conc: 5.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



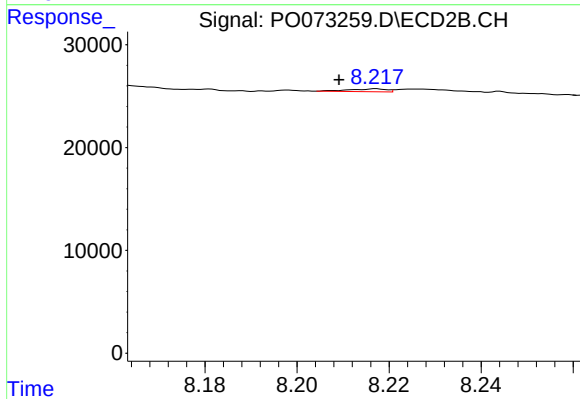
#39 AR-1262-4

R.T.: 8.298 min
Delta R.T.: 0.025 min
Response: 2398
Conc: 0.63 ng/ml



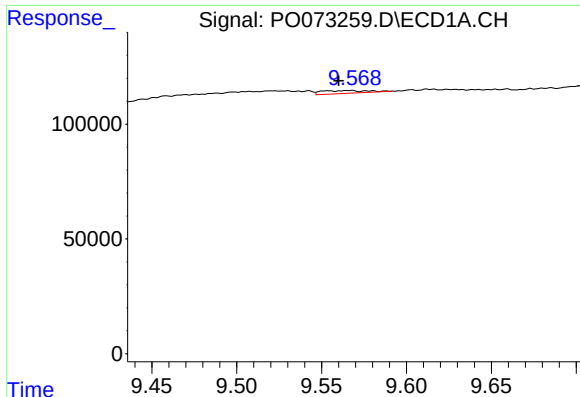
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.462 min
Response: 0
Conc: N.D.



#41 AR-1268-1

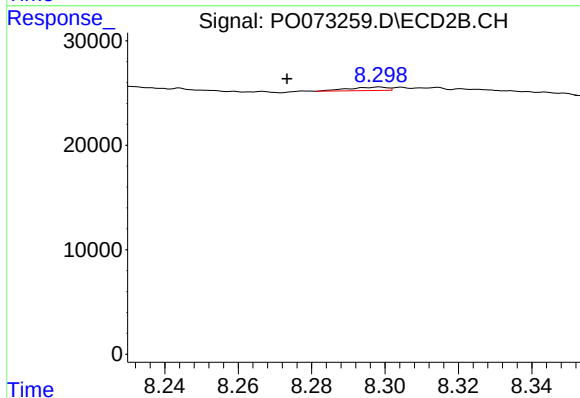
R.T.: 8.217 min
Delta R.T.: 0.008 min
Response: 1590
Conc: 0.26 ng/ml



#42 AR-1268-2

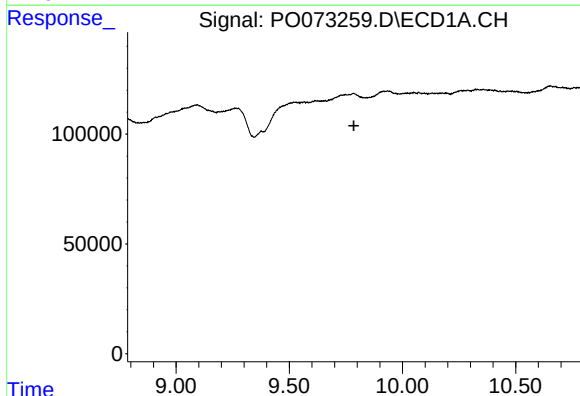
R.T.: 9.567 min
Delta R.T.: 0.007 min
Response: 23101
Conc: 2.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



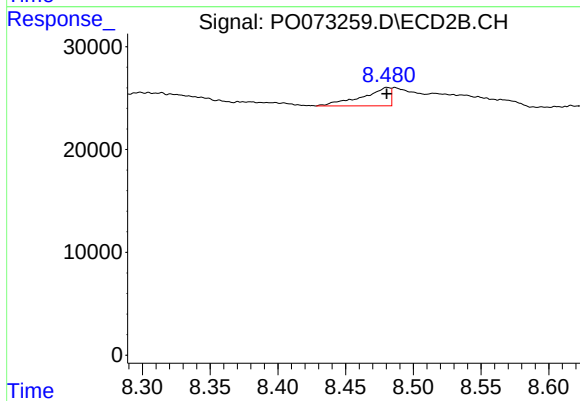
#42 AR-1268-2

R.T.: 8.298 min
Delta R.T.: 0.025 min
Response: 2398
Conc: 0.44 ng/ml



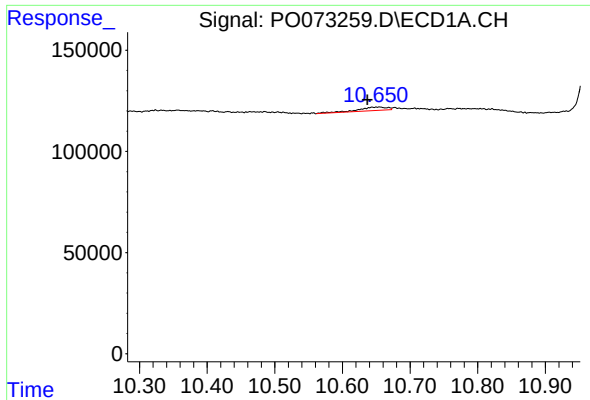
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.785 min
Response: 0
Conc: N.D.



#43 AR-1268-3

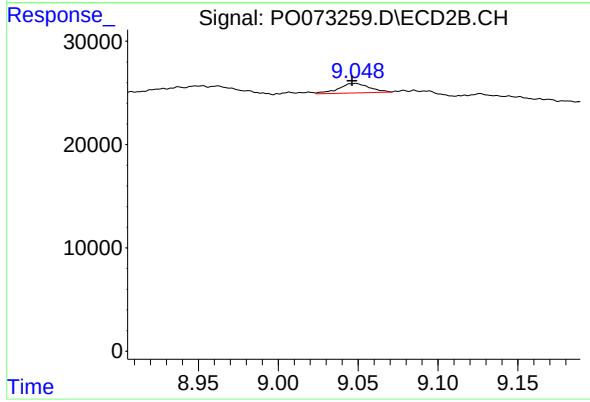
R.T.: 8.481 min
Delta R.T.: 0.000 min
Response: 26014
Conc: 5.50 ng/ml



#45 AR-1268-5

R.T.: 10.655 min
Delta R.T.: 0.018 min
Response: 53815
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.049 min
Delta R.T.: 0.002 min
Response: 12226
Conc: 0.89 ng/ml