

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0093020\
 Data File : P0071800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2020 2:43
 Operator : DD\AJ
 Sample : L4182-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32681

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 04:03:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.346	3.529	1039199	575284	12.110	13.968
2)	SA Decachlor...	9.958	8.704	2307975	1178829	20.089	19.393
Target Compounds							
5)	L1 AR-1016-3	5.745	0.000	639031	0	202.516	N.D. #
6)	L1 AR-1016-4	5.818f	0.000	54526	0	20.356	N.D. #
7)	L1 AR-1016-5	0.000	5.258f	0	24994	N.D.	17.679 #
9)	L2 AR-1221-2	0.000	3.870	0	30234	N.D.	86.174 #
10)	L2 AR-1221-3	4.790	3.968	56091	28790	26.440	26.358
11)	L3 AR-1232-1	4.790	3.968	56091	28790	31.184	30.830
12)	L3 AR-1232-2	5.359	0.000	50370	0	52.069	N.D. #
14)	L3 AR-1232-4	5.818f	0.000	54526	0	52.400	N.D. #
18)	L4 AR-1242-3	5.745f	0.000	639031	0	284.291	N.D. #
19)	L4 AR-1242-4	5.818f	0.000	54526	0	28.956	N.D. #
20)	L4 AR-1242-5	0.000	5.596	0	45466	N.D.	36.310 #
24)	L5 AR-1248-4	6.548f	5.258f	73260	24994	18.938	16.476
26)	L6 AR-1254-1	6.548	5.596	73260	45466	20.006	19.198
32)	L7 AR-1260-2	7.567	0.000	89870	0	10.352	N.D. #
33)	L7 AR-1260-3	0.000	6.673f	0	26841	N.D.	8.349 #
38)	L8 AR-1262-3	8.742	0.000	85590	0	12.591	N.D. #
41)	L9 AR-1268-1	8.742	0.000	85590	0	4.638	N.D. #
43)	L9 AR-1268-3	0.000	7.901f	0	94126	N.D.	14.495 #
45)	L9 AR-1268-5	0.000	8.488	0	16668	N.D.	0.809 #

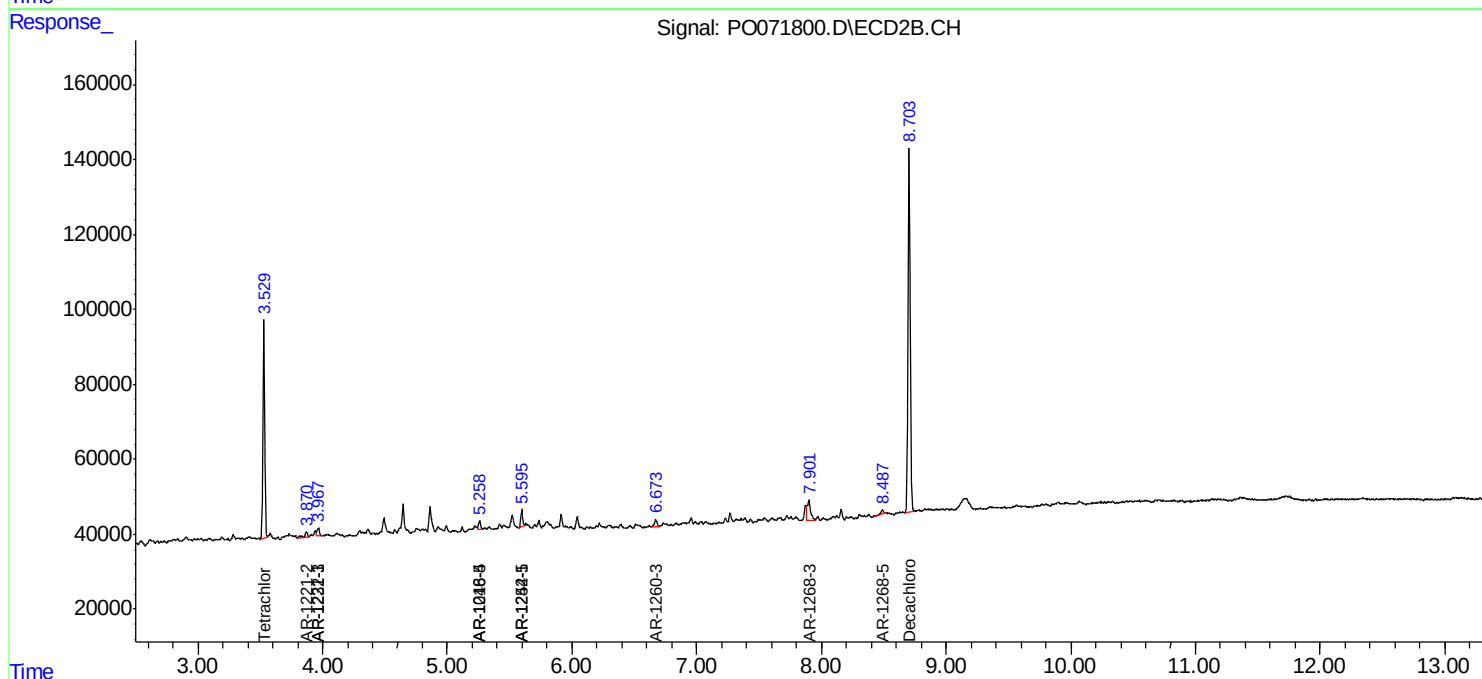
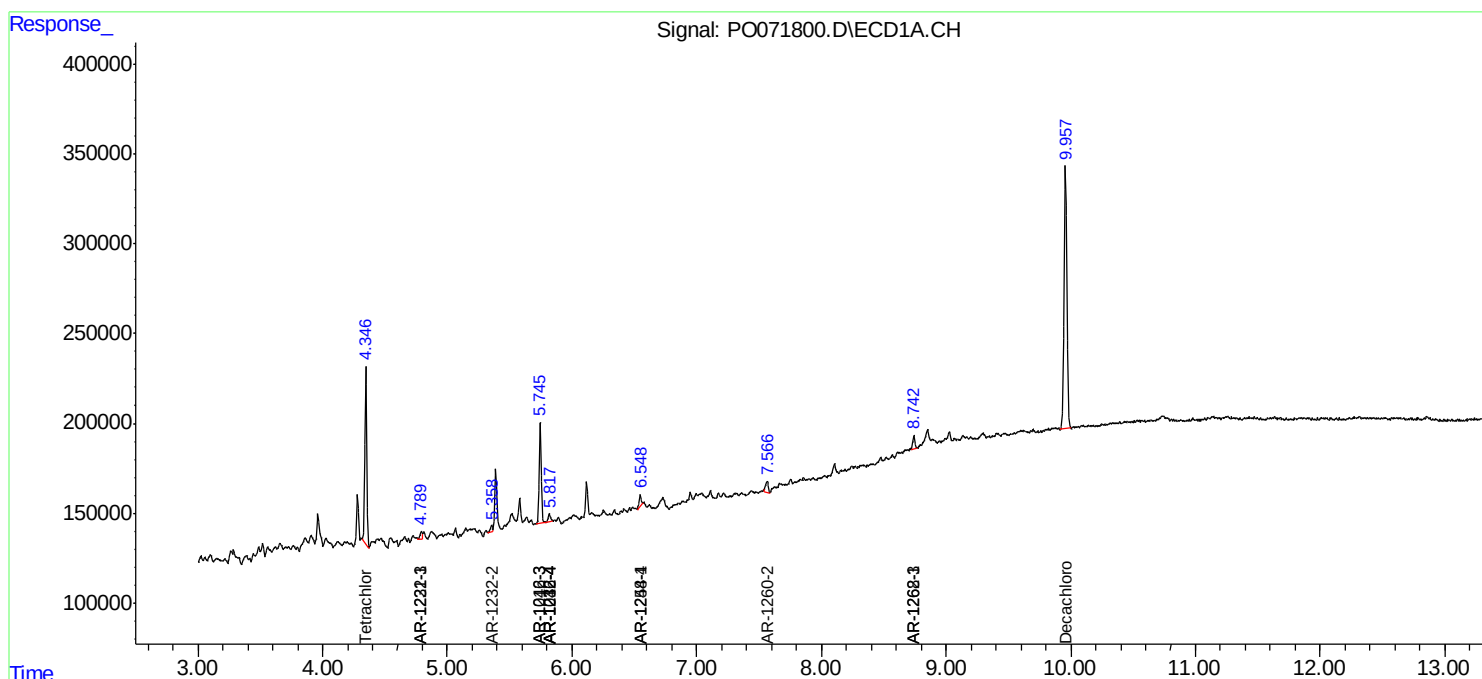
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

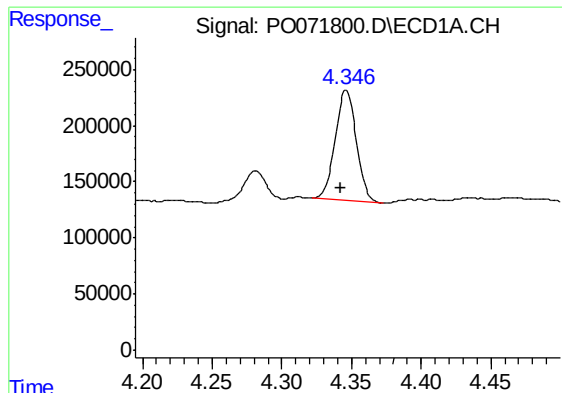
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO093020\
Data File : PO071800.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2020 2:43
Operator : DD\AJ
Sample : L4182-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
32681

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 04:03:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response via : Initial Calibration
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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

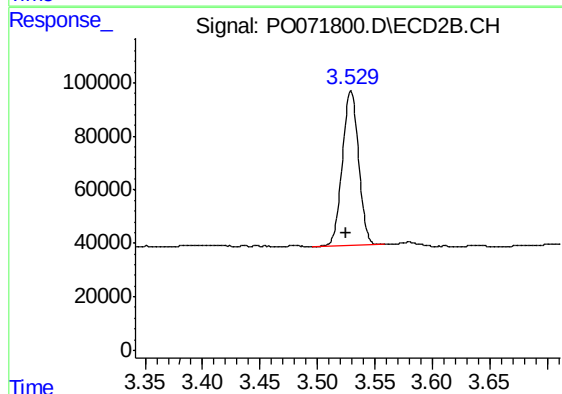




#1 Tetrachloro-m-xylene

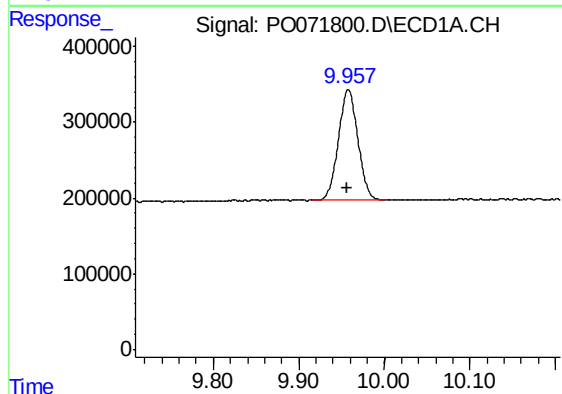
R.T.: 4.346 min
Delta R.T.: 0.004 min
Response: 1039199
Conc: 12.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
32681



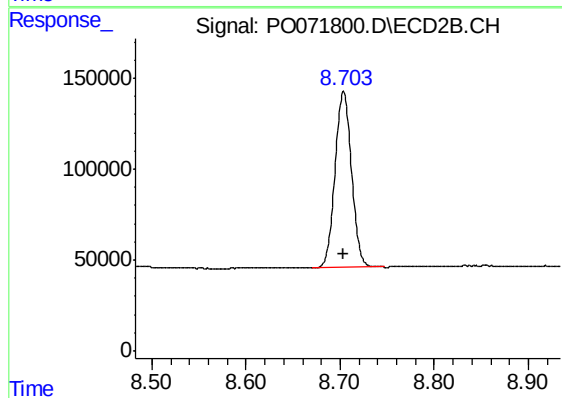
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.004 min
Response: 575284
Conc: 13.97 ng/ml



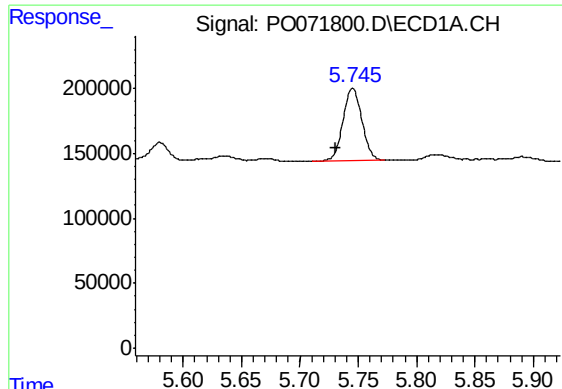
#2 Decachlorobiphenyl

R.T.: 9.958 min
Delta R.T.: 0.000 min
Response: 2307975
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

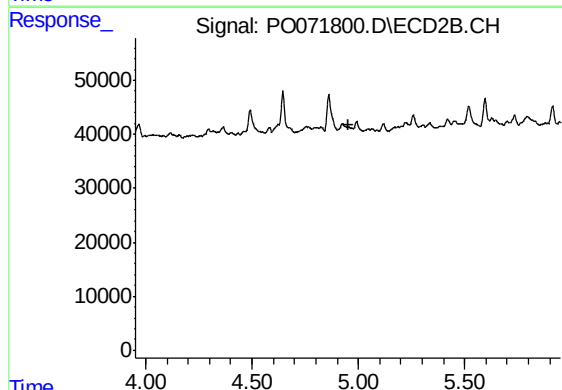
R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 1178829
Conc: 19.39 ng/ml



#5 AR-1016-3

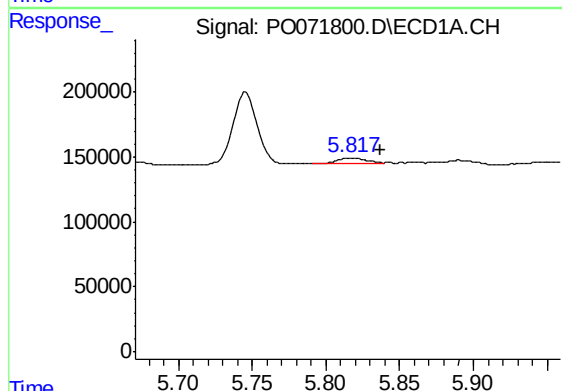
R.T.: 5.745 min
Delta R.T.: 0.015 min
Response: 639031
Conc: 202.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
32681



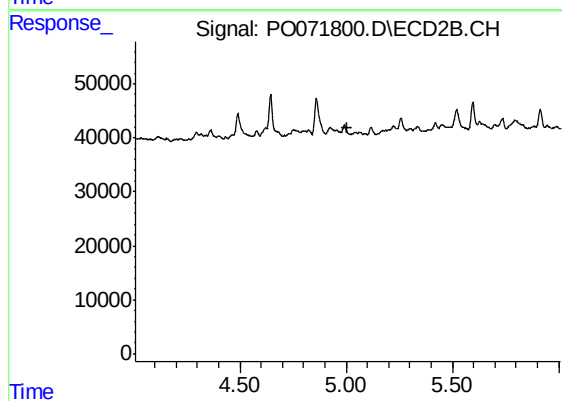
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.951 min
Response: 0
Conc: N.D.



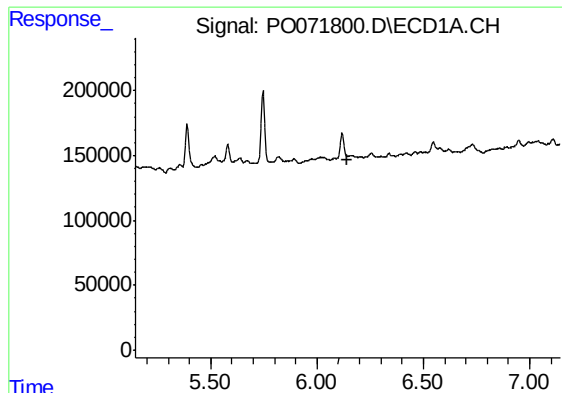
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: -0.019 min
Response: 54526
Conc: 20.36 ng/ml



#6 AR-1016-4

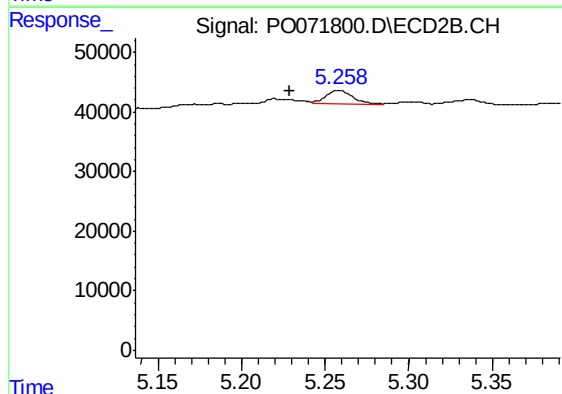
R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



#7 AR-1016-5

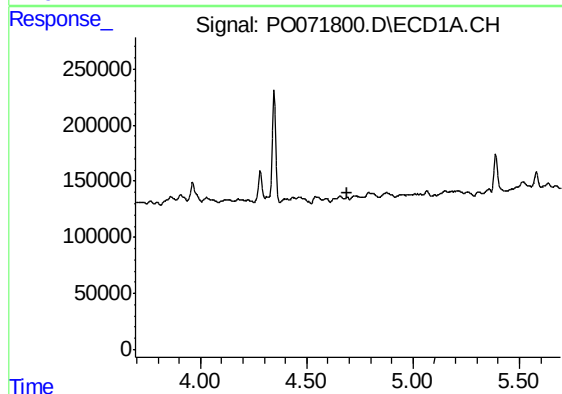
R.T.: 0.000 min
Exp R.T. : 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
32681



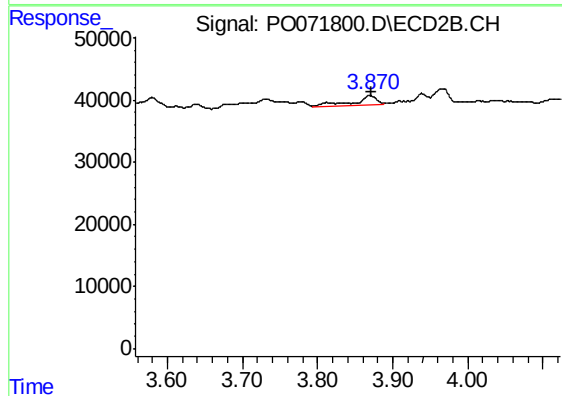
#7 AR-1016-5

R.T.: 5.258 min
Delta R.T.: 0.029 min
Response: 24994
Conc: 17.68 ng/ml



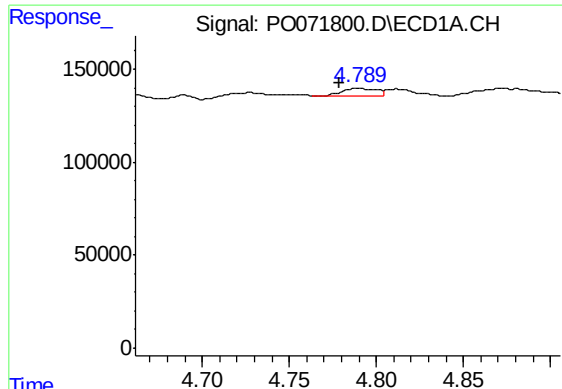
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.693 min
Response: 0
Conc: N.D.



#9 AR-1221-2

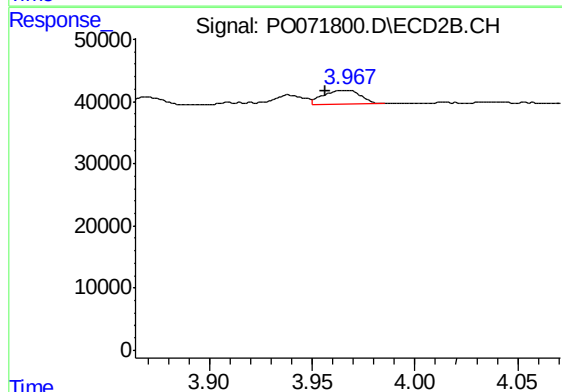
R.T.: 3.870 min
Delta R.T.: -0.001 min
Response: 30234
Conc: 86.17 ng/ml



#10 AR-1221-3

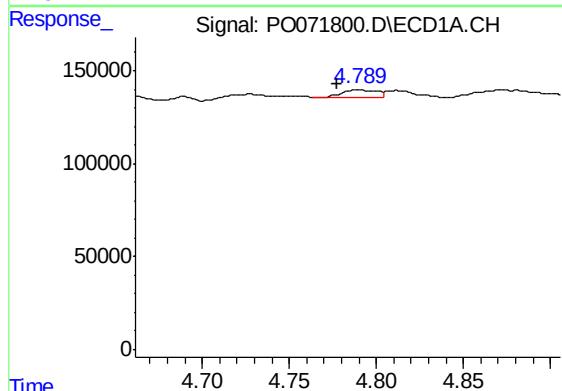
R.T.: 4.790 min
Delta R.T.: 0.011 min
Response: 56091
Conc: 26.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
32681



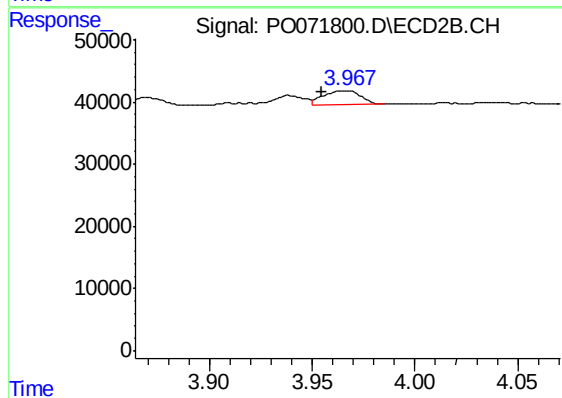
#10 AR-1221-3

R.T.: 3.968 min
Delta R.T.: 0.011 min
Response: 28790
Conc: 26.36 ng/ml



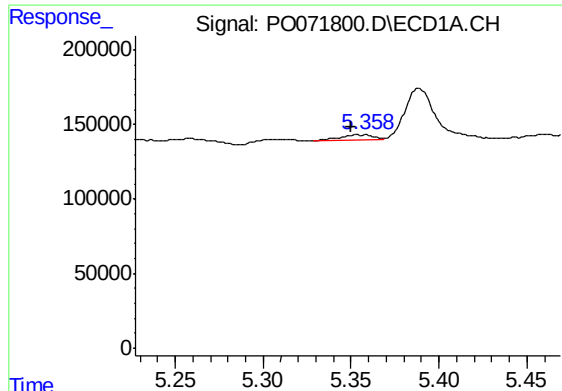
#11 AR-1232-1

R.T.: 4.790 min
Delta R.T.: 0.013 min
Response: 56091
Conc: 31.18 ng/ml



#11 AR-1232-1

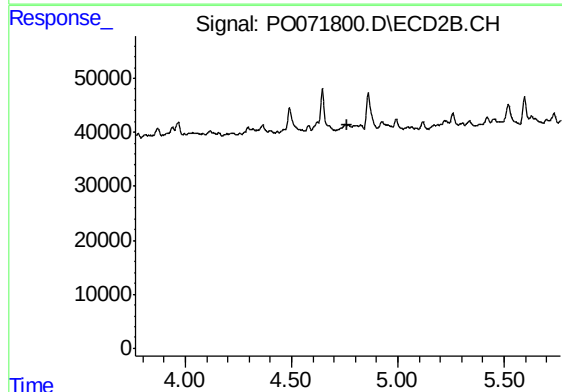
R.T.: 3.968 min
Delta R.T.: 0.013 min
Response: 28790
Conc: 30.83 ng/ml



#12 AR-1232-2

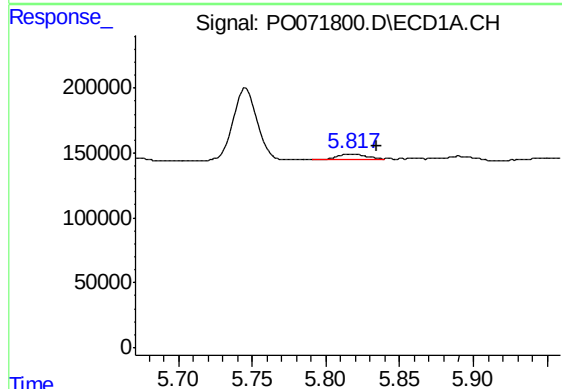
R.T.: 5.359 min
Delta R.T.: 0.008 min
Response: 50370
Conc: 52.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
32681



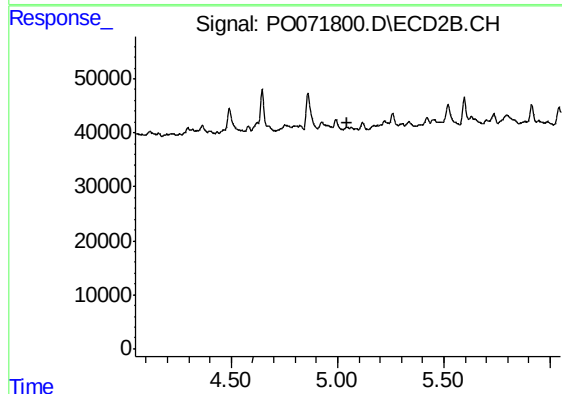
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.



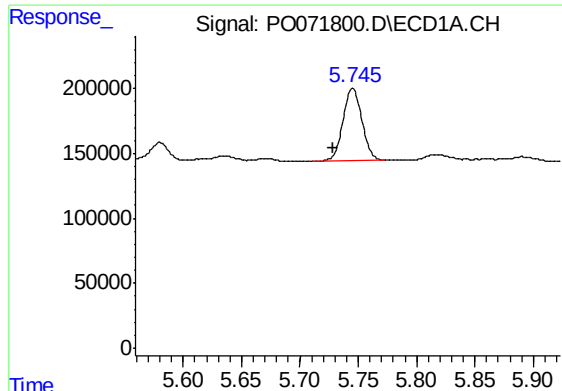
#14 AR-1232-4

R.T.: 5.818 min
Delta R.T.: -0.017 min
Response: 54526
Conc: 52.40 ng/ml



#14 AR-1232-4

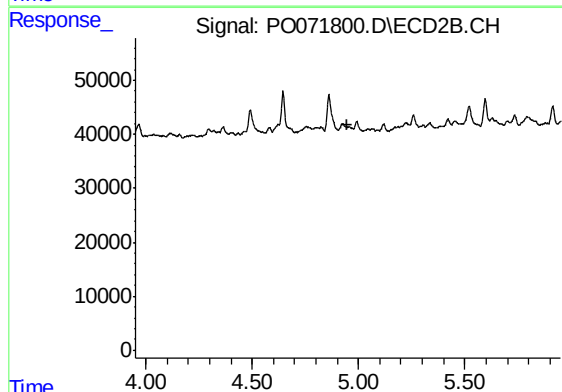
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#18 AR-1242-3

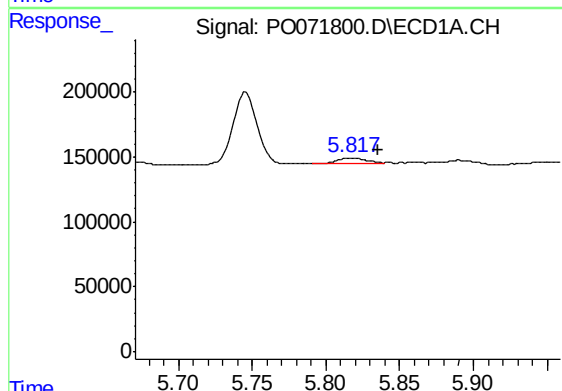
R.T.: 5.745 min
Delta R.T.: 0.017 min
Response: 639031
Conc: 284.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
32681



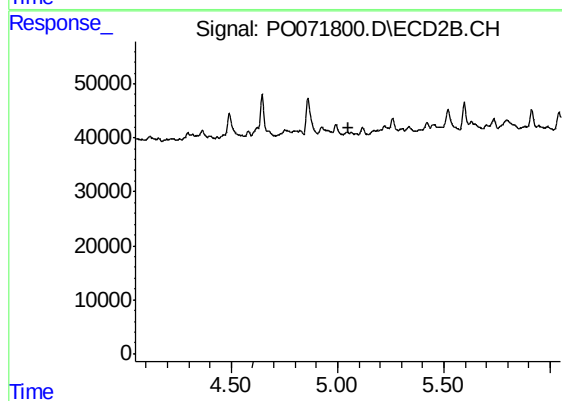
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.



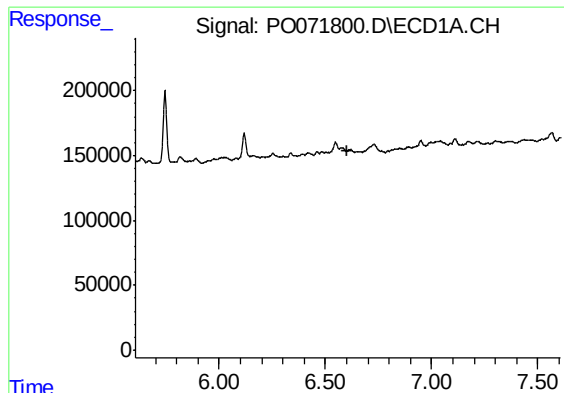
#19 AR-1242-4

R.T.: 5.818 min
Delta R.T.: -0.017 min
Response: 54526
Conc: 28.96 ng/ml



#19 AR-1242-4

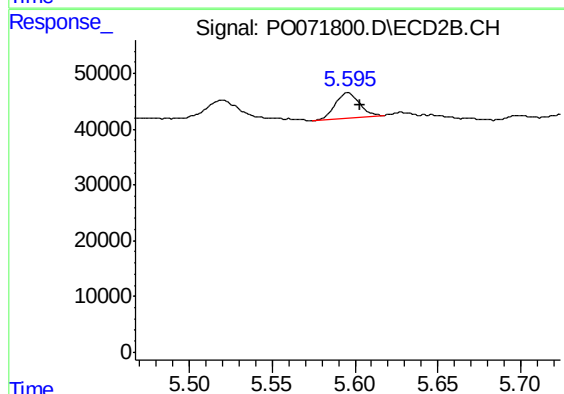
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#20 AR-1242-5

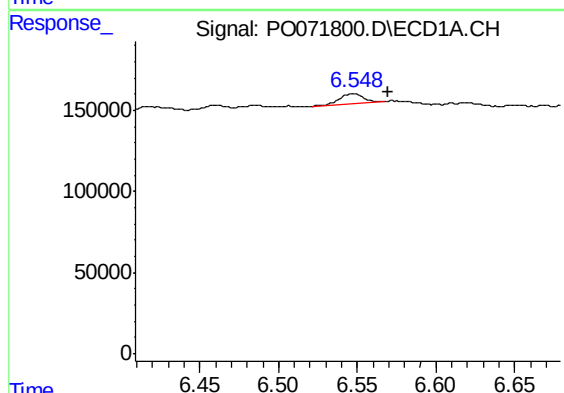
R.T.: 0.000 min
Exp R.T.: 6.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
32681



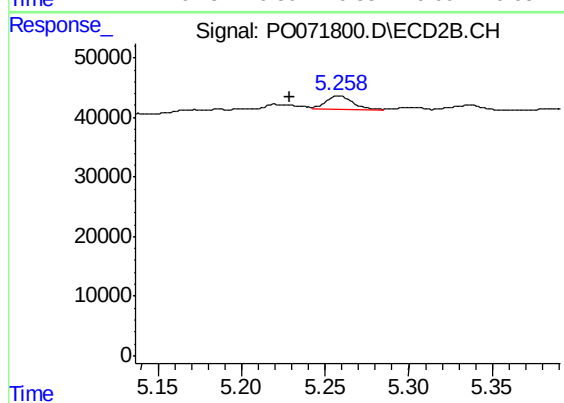
#20 AR-1242-5

R.T.: 5.596 min
Delta R.T.: -0.007 min
Response: 45466
Conc: 36.31 ng/ml



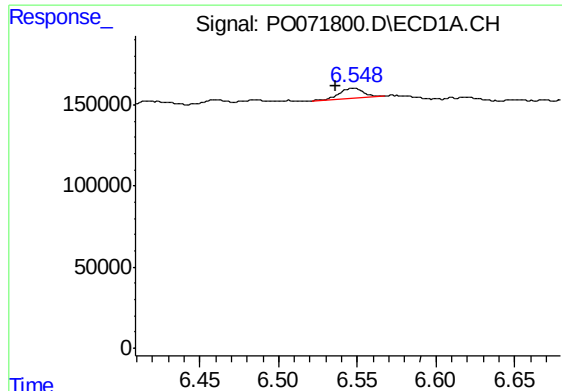
#24 AR-1248-4

R.T.: 6.548 min
Delta R.T.: -0.021 min
Response: 73260
Conc: 18.94 ng/ml



#24 AR-1248-4

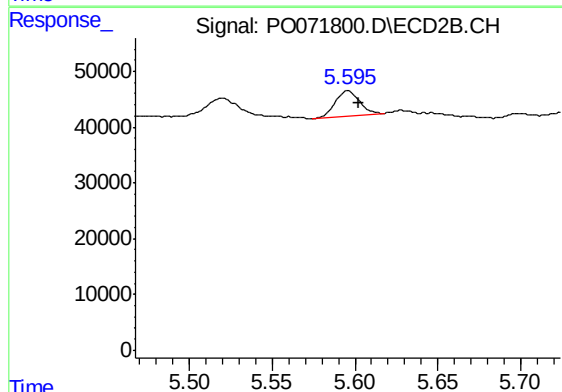
R.T.: 5.258 min
Delta R.T.: 0.030 min
Response: 24994
Conc: 16.48 ng/ml



#26 AR-1254-1

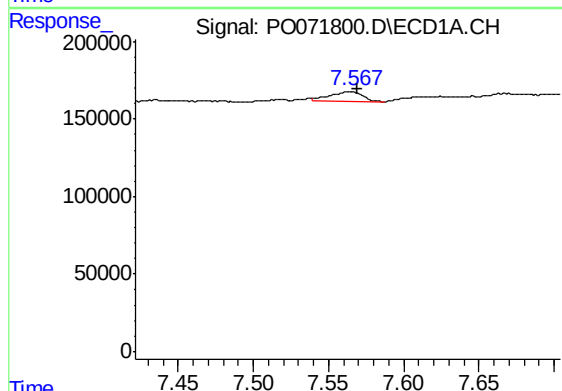
R.T.: 6.548 min
Delta R.T.: 0.012 min
Response: 73260
Conc: 20.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
32681



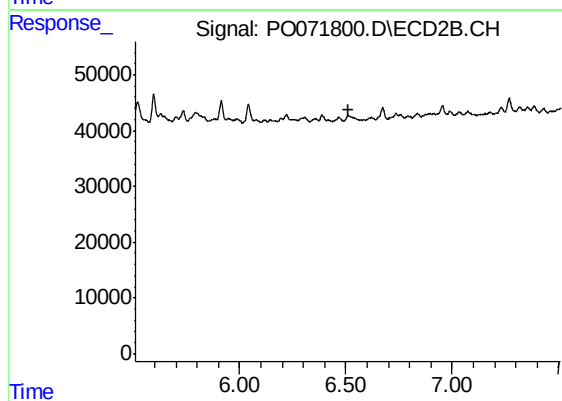
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: -0.007 min
Response: 45466
Conc: 19.20 ng/ml



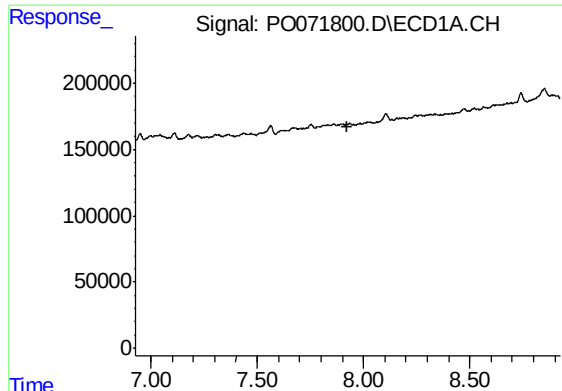
#32 AR-1260-2

R.T.: 7.567 min
Delta R.T.: -0.003 min
Response: 89870
Conc: 10.35 ng/ml



#32 AR-1260-2

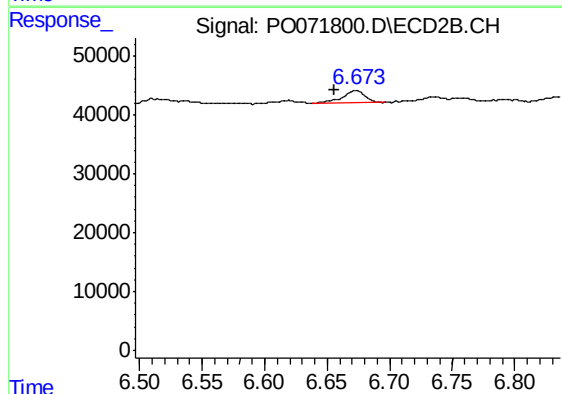
R.T.: 0.000 min
Exp R.T. : 6.510 min
Response: 0
Conc: N.D.



#33 AR-1260-3

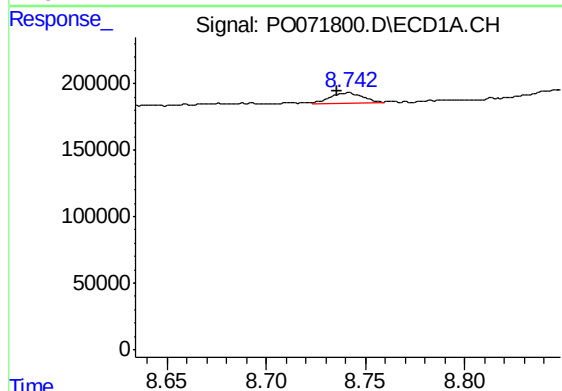
R.T.: 0.000 min
Exp R.T. : 7.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
32681



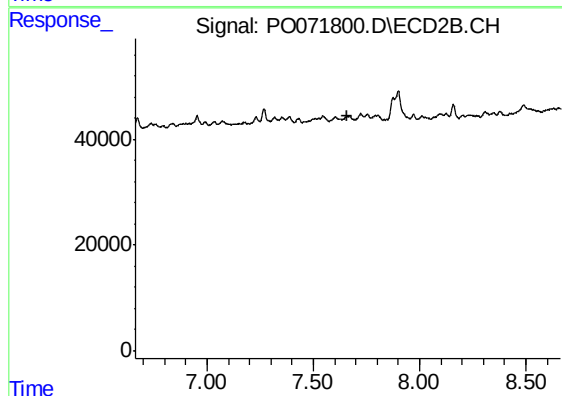
#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: 0.017 min
Response: 26841
Conc: 8.35 ng/ml



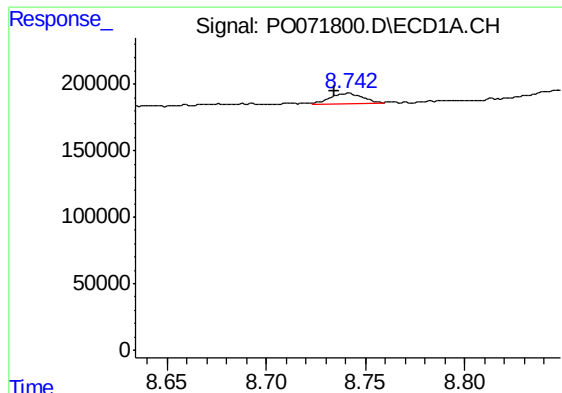
#38 AR-1262-3

R.T.: 8.742 min
Delta R.T.: 0.006 min
Response: 85590
Conc: 12.59 ng/ml



#38 AR-1262-3

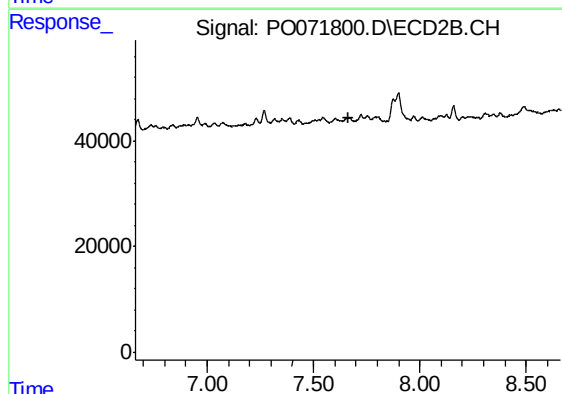
R.T.: 0.000 min
Exp R.T. : 7.663 min
Response: 0
Conc: N.D.



#41 AR-1268-1

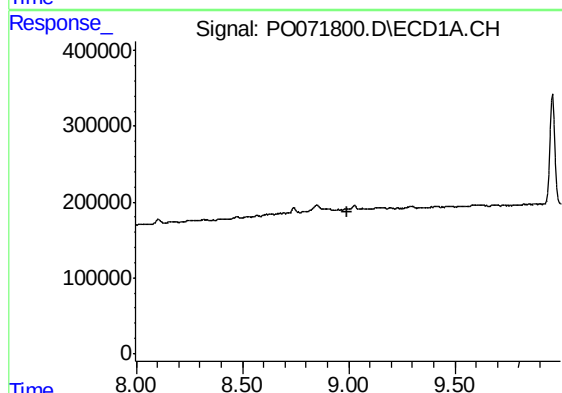
R.T.: 8.742 min
Delta R.T.: 0.007 min
Response: 85590
Conc: 4.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
32681



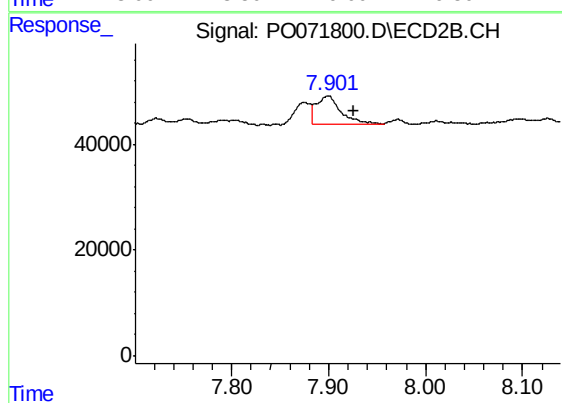
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



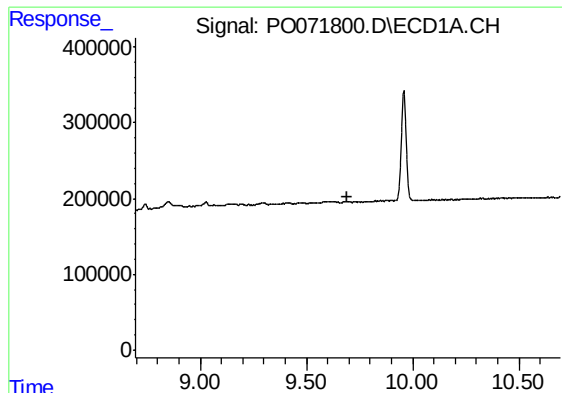
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.996 min
Response: 0
Conc: N.D.



#43 AR-1268-3

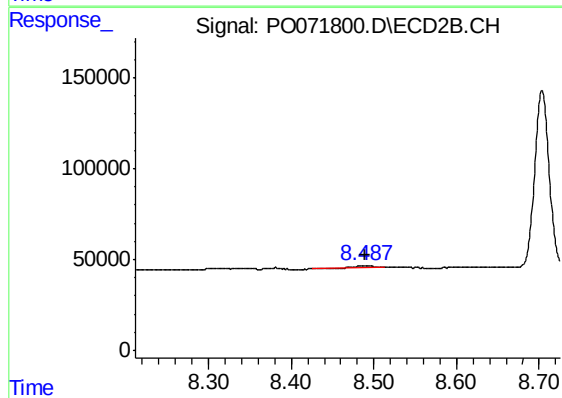
R.T.: 7.901 min
Delta R.T.: -0.025 min
Response: 94126
Conc: 14.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
32681



#45 AR-1268-5

R.T.: 8.488 min
Delta R.T.: -0.001 min
Response: 16668
Conc: 0.81 ng/ml