

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
 Data File : P0058122.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 23:25
 Operator : SM/AJ
 Sample : K3889-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-01-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 05:53:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.196	3.539	896314	798731	26.450	24.903
2)	SA Decachlor...	9.708	8.441	26465665	20550806	517.319	599.574
Target Compounds							
26)	L6 AR-1254-1	6.194	5.387	2346823	3530914	1194.196m	1733.005 #
27)	L6 AR-1254-2	6.410	5.532	5091661	2403900	1557.539m	1326.568
28)	L6 AR-1254-3	6.773	5.930	5363741	4565692	1520.424m	1559.088
29)	L6 AR-1254-4	7.057	6.157	3717726	2674093	1256.488m	1447.304
30)	L6 AR-1254-5	7.471	6.568	5170888	4651157	1761.653m	1710.935
41)	L9 AR-1268-1	8.376	7.379	1599916	698464	155.591m	89.466 #
42)	L9 AR-1268-2	8.426	7.444	720282	1479543	78.640	207.653 #
43)	L9 AR-1268-3	8.646	7.643	3079224	2339185	385.561	388.338
44)	L9 AR-1268-4	9.043	7.936	400889	538666	135.288	257.511 #
45)	L9 AR-1268-5	9.412	8.208	5945727	4479707	272.952	268.629

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071919\
Data File : PO058122.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jul 2019 23:25
Operator : SM/AJ
Sample : K3889-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

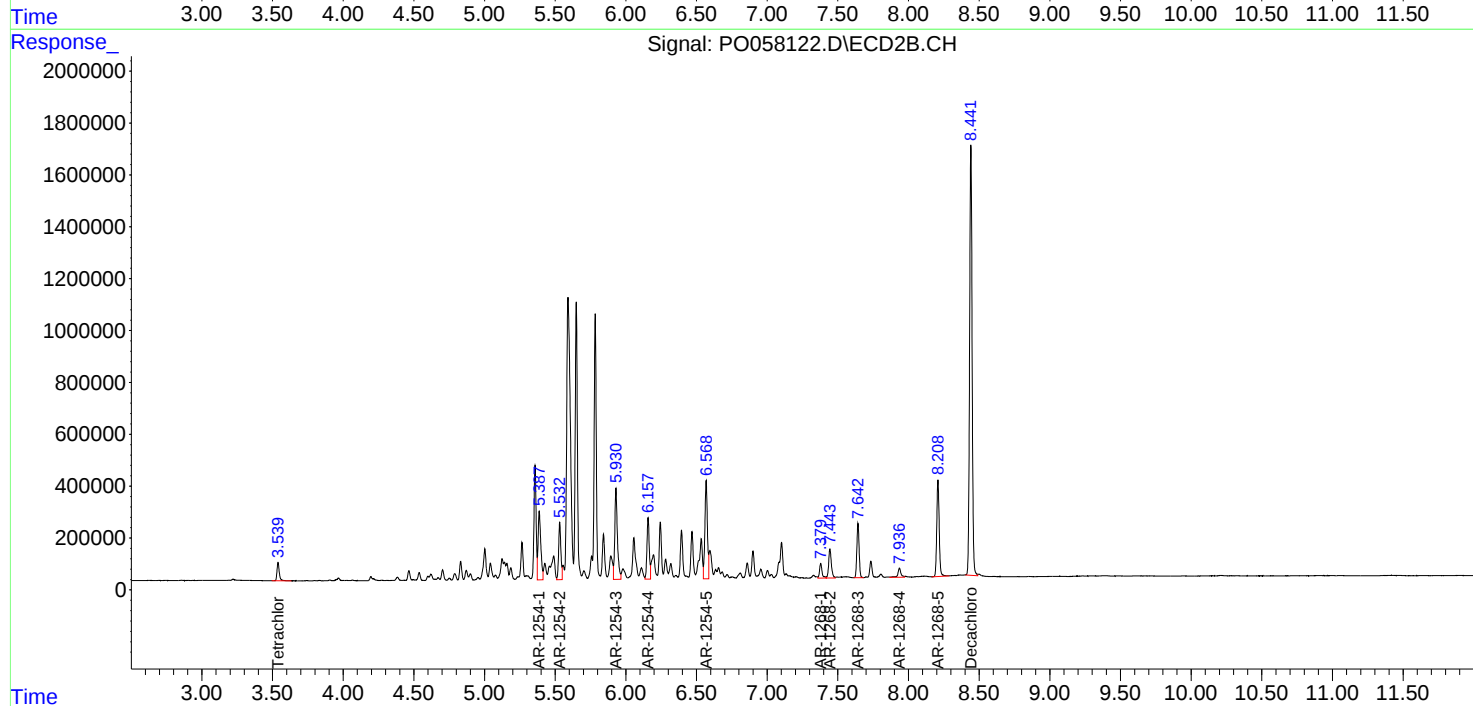
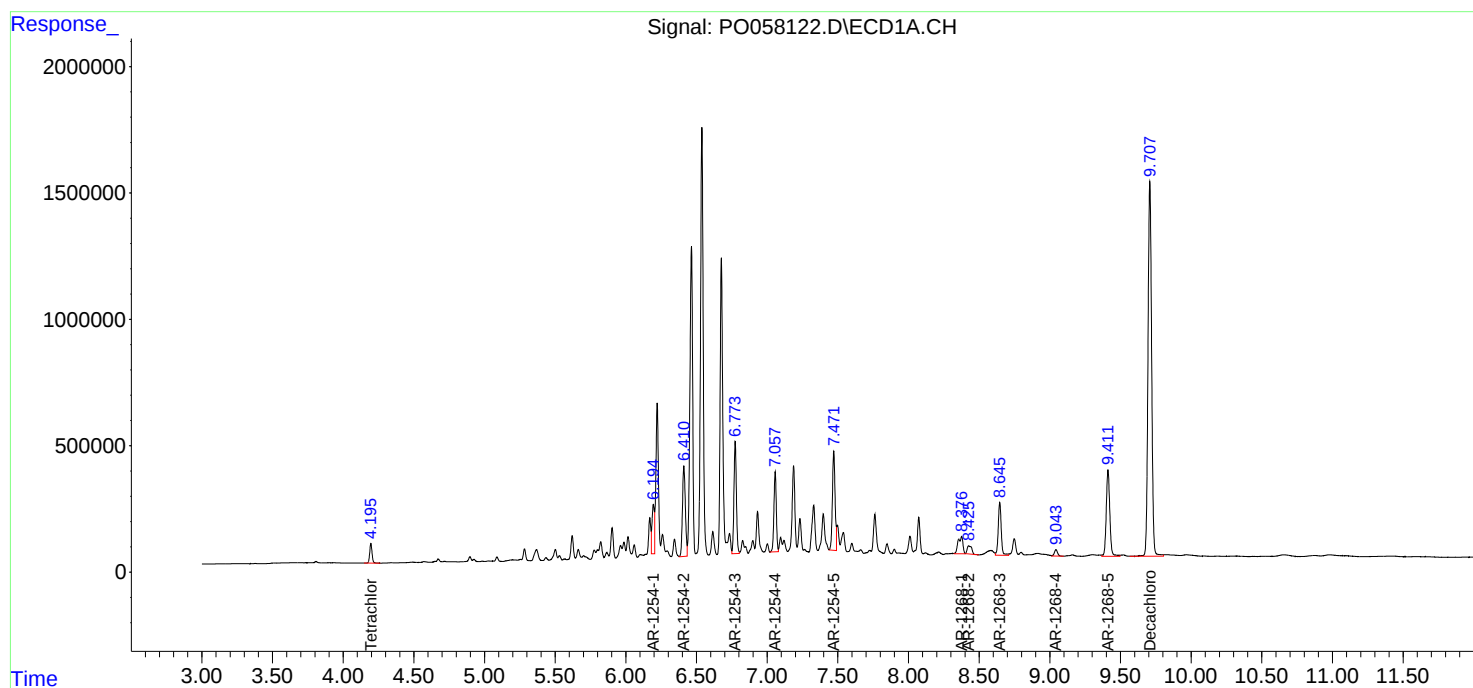
Instrument :
ECD_O
ClientSampled :
S2-01-S

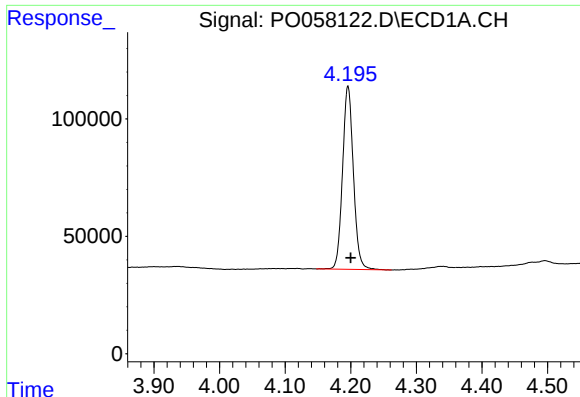
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 05:53:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





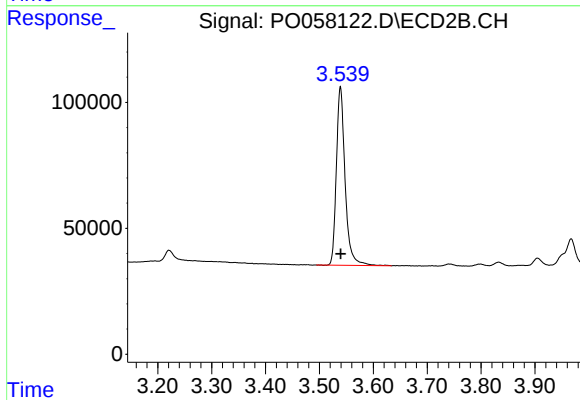
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.004 min
Response: 896314
Conc: 26.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-S

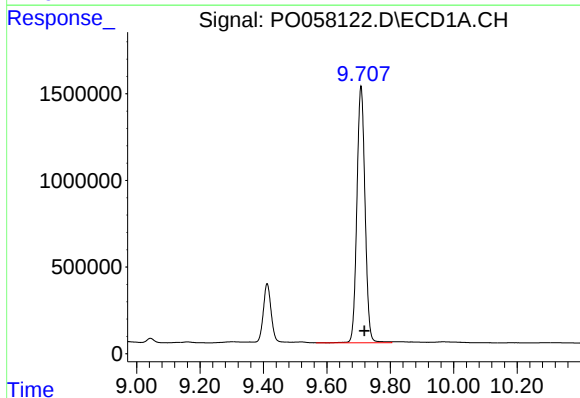
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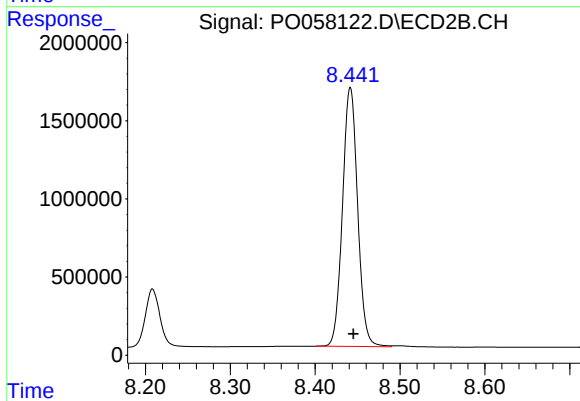
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 798731
Conc: 24.90 ng/ml



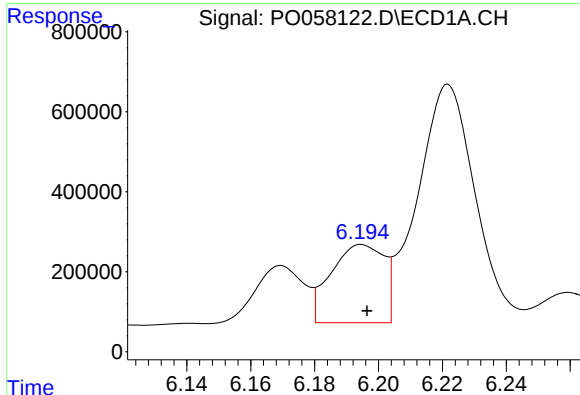
#2 Decachlorobiphenyl

R.T.: 9.708 min
Delta R.T.: -0.010 min
Response: 26465665
Conc: 517.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 20550806
Conc: 599.57 ng/ml



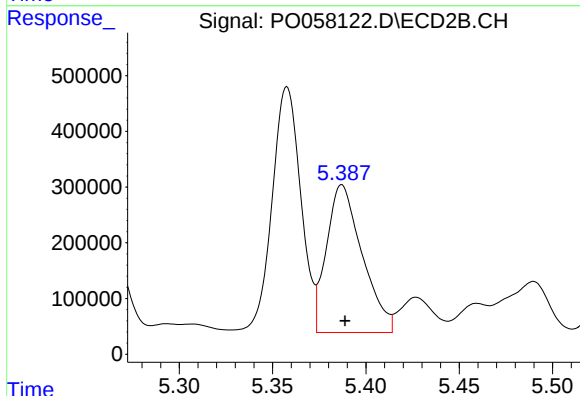
#26 AR-1254-1

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 2346823
Conc: 1194.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-01-S

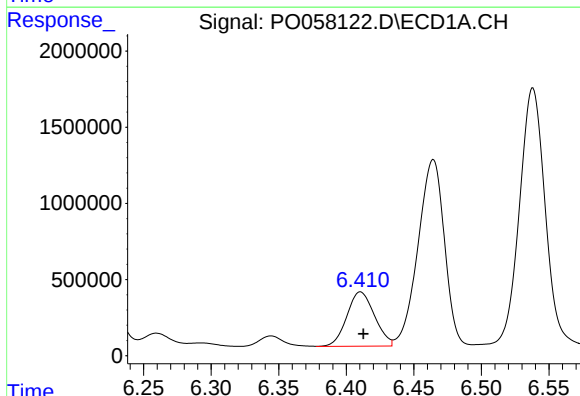
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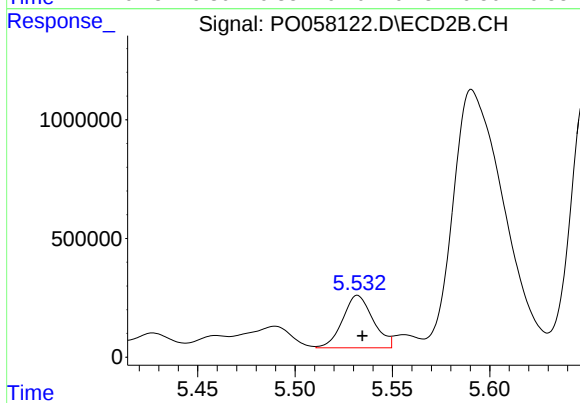
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 3530914
Conc: 1733.01 ng/ml



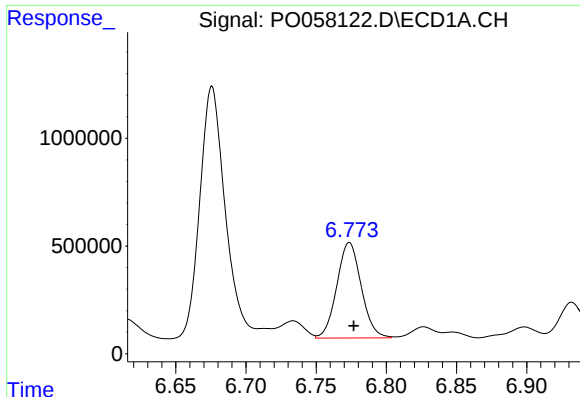
#27 AR-1254-2

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 5091661
Conc: 1557.54 ng/ml m



#27 AR-1254-2

R.T.: 5.532 min
Delta R.T.: -0.002 min
Response: 2403900
Conc: 1326.57 ng/ml



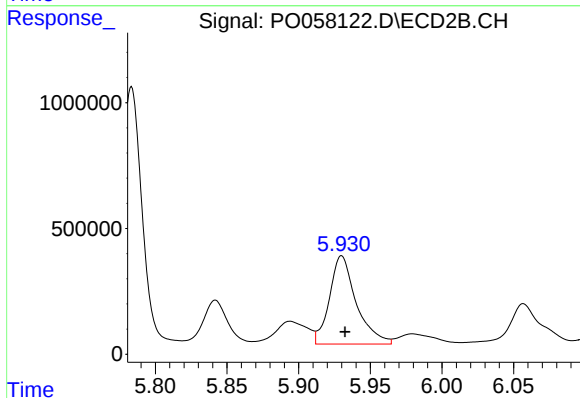
#28 AR-1254-3

R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 5363741
Conc: 1520.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-01-S

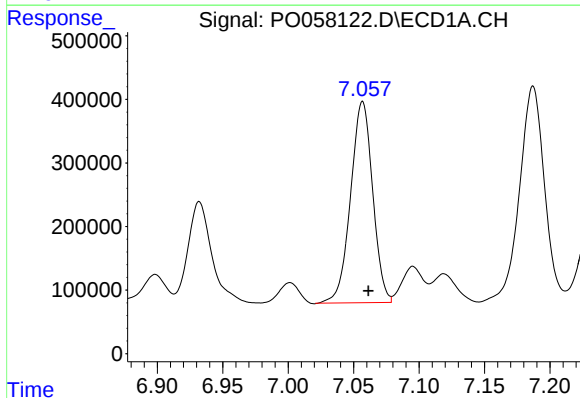
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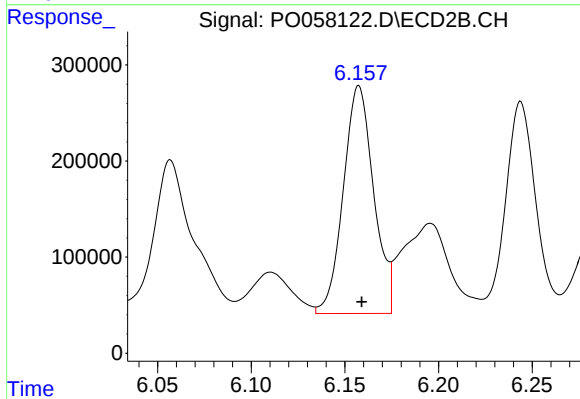
#28 AR-1254-3

R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 4565692
Conc: 1559.09 ng/ml



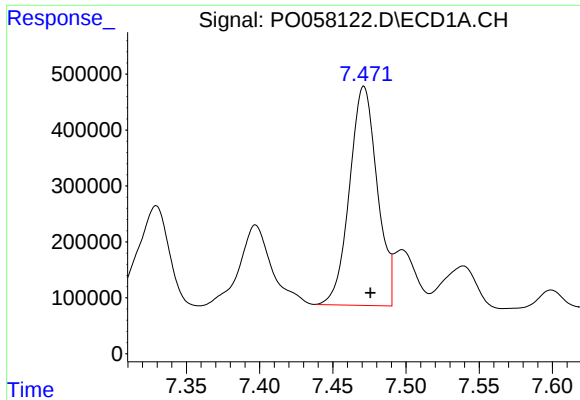
#29 AR-1254-4

R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 3717726
Conc: 1256.49 ng/ml m



#29 AR-1254-4

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 2674093
Conc: 1447.30 ng/ml



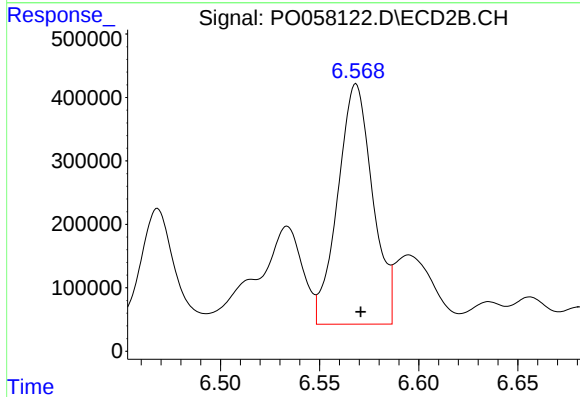
#30 AR-1254-5

R.T.: 7.471 min
Delta R.T.: -0.005 min
Response: 5170888
Conc: 1761.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-01-S

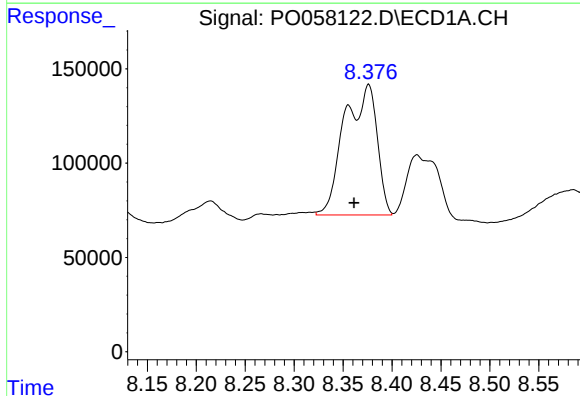
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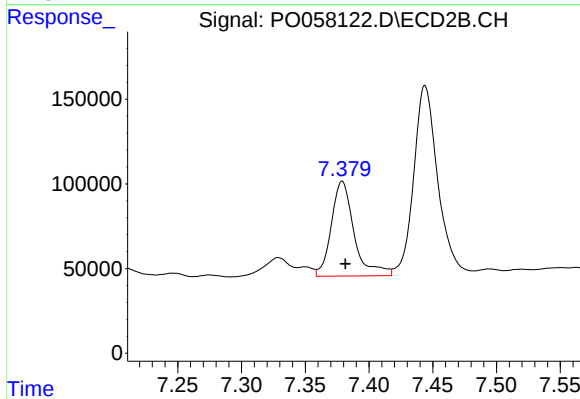
#30 AR-1254-5

R.T.: 6.568 min
Delta R.T.: -0.002 min
Response: 4651157
Conc: 1710.93 ng/ml



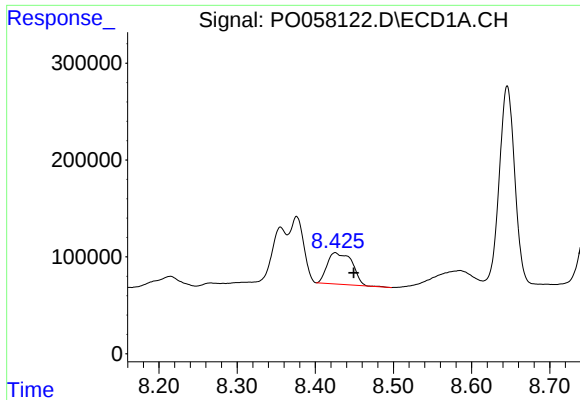
#41 AR-1268-1

R.T.: 8.376 min
Delta R.T.: 0.014 min
Response: 1599916
Conc: 155.59 ng/ml m



#41 AR-1268-1

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 698464
Conc: 89.47 ng/ml



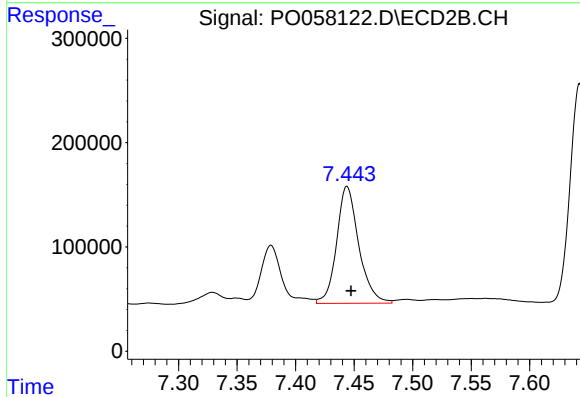
#42 AR-1268-2

R.T.: 8.426 min
Delta R.T.: -0.024 min
Response: 720282
Conc: 78.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-S

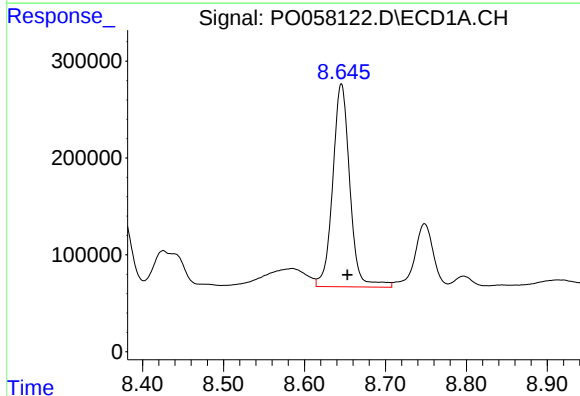
Manual Integrations
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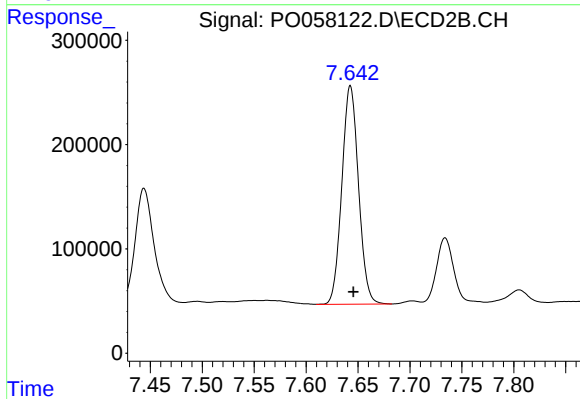
#42 AR-1268-2

R.T.: 7.444 min
Delta R.T.: -0.003 min
Response: 1479543
Conc: 207.65 ng/ml



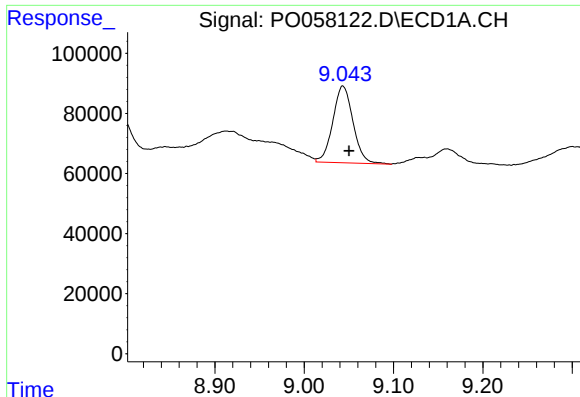
#43 AR-1268-3

R.T.: 8.646 min
Delta R.T.: -0.007 min
Response: 3079224
Conc: 385.56 ng/ml



#43 AR-1268-3

R.T.: 7.643 min
Delta R.T.: -0.003 min
Response: 2339185
Conc: 388.34 ng/ml



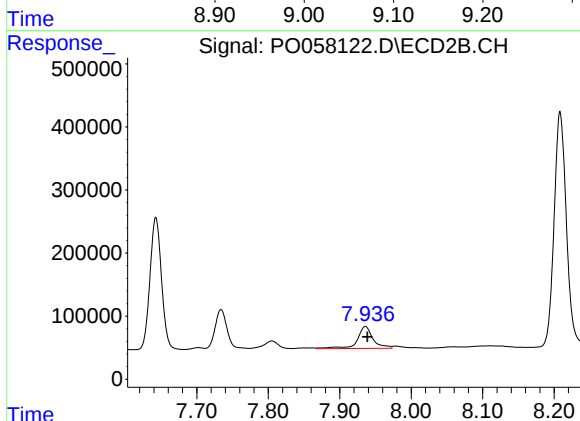
#44 AR-1268-4

R.T.: 9.043 min
Delta R.T.: -0.007 min
Response: 400889
Conc: 135.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-S

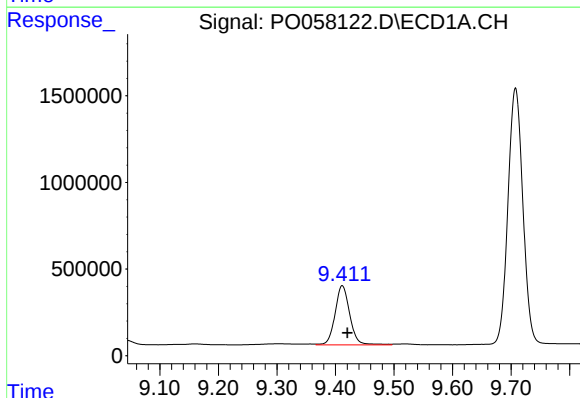
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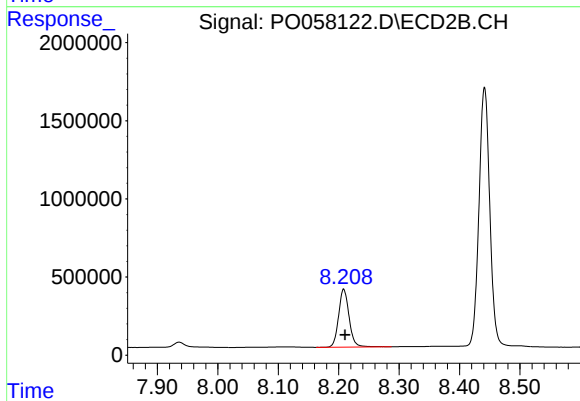
#44 AR-1268-4

R.T.: 7.936 min
Delta R.T.: -0.003 min
Response: 538666
Conc: 257.51 ng/ml



#45 AR-1268-5

R.T.: 9.412 min
Delta R.T.: -0.009 min
Response: 5945727
Conc: 272.95 ng/ml



#45 AR-1268-5

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 4479707
Conc: 268.63 ng/ml