

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
 Data File : P0067077.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 19:15
 Operator : DD\AJ
 Sample : L1832-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32262-65

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:49:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.115	3.399	729555	860846	13.686	18.568 #
2) SA Decachlor...	9.580	8.276	621253	598829	11.284	11.583
Target Compounds						
21) L5 AR-1248-1	5.261	4.450	3442345	2809947	3695.078	4055.703m
22) L5 AR-1248-2	5.529	4.682	2590194	2259564	2048.151	2046.928
23) L5 AR-1248-3	5.729	4.722	4649597	2821085	3084.694m	2500.427
24) L5 AR-1248-4	6.128	4.891	10831549	4516784	5953.033	3212.711 #
25) L5 AR-1248-5	6.165	5.277	11177218	11008314	6351.150	7984.316 #

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

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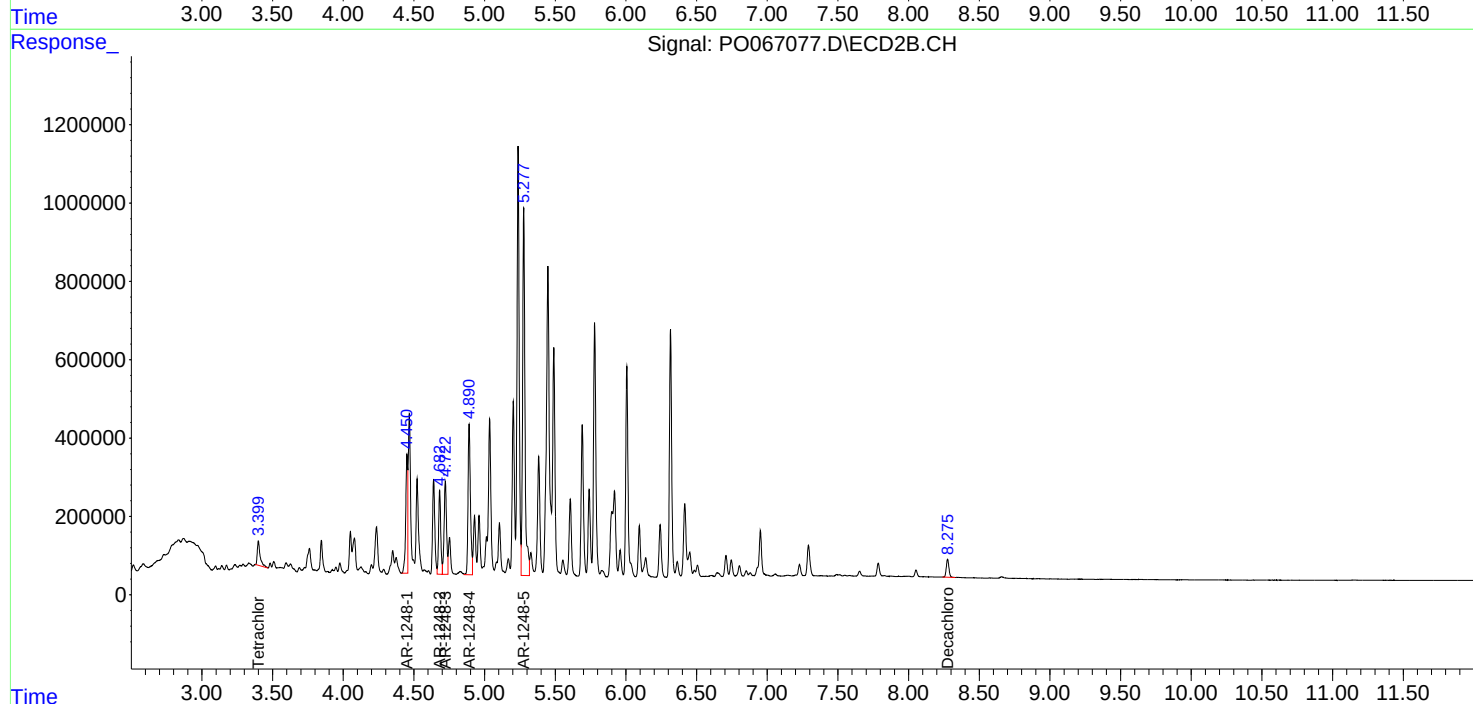
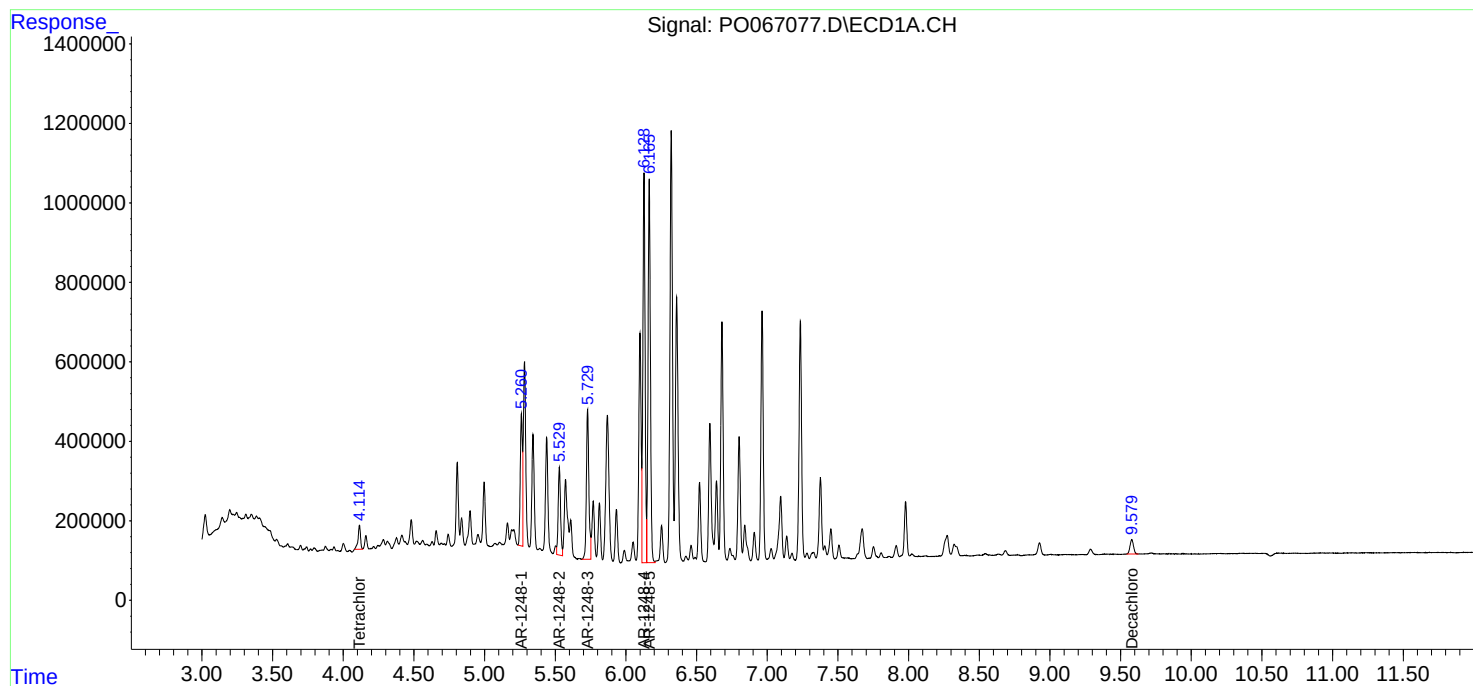
Instrument :
ECD_O
ClientSampleId :
32262-65

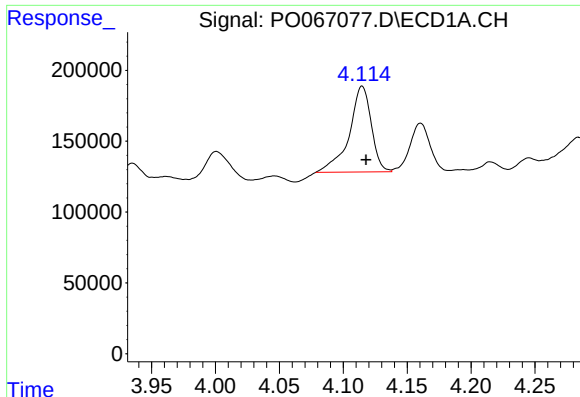
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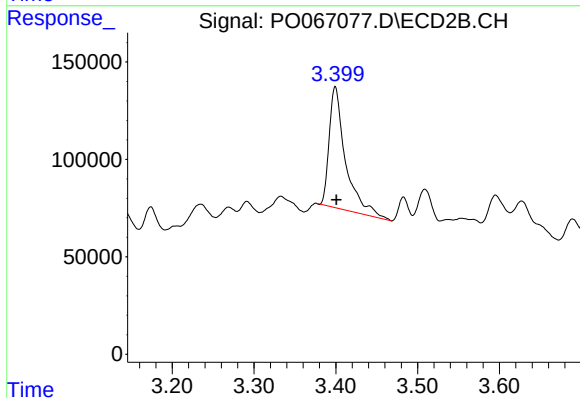
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.003 min
Response: 729555
Conc: 13.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
32262-65

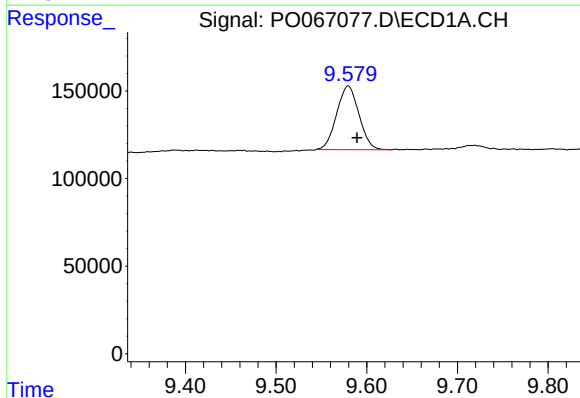
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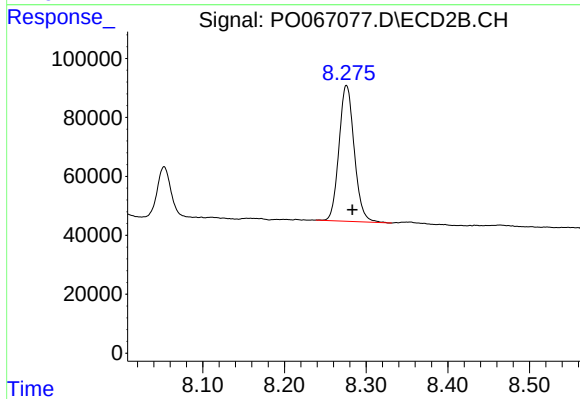
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: -0.001 min
Response: 860846
Conc: 18.57 ng/ml



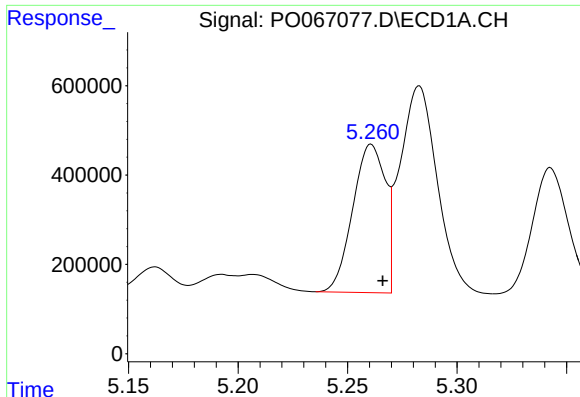
#2 Decachlorobiphenyl

R.T.: 9.580 min
Delta R.T.: -0.010 min
Response: 621253
Conc: 11.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.276 min
Delta R.T.: -0.007 min
Response: 598829
Conc: 11.58 ng/ml



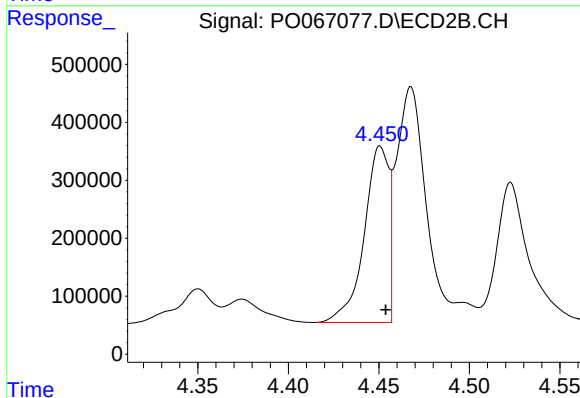
#21 AR-1248-1

R.T.: 5.261 min
Delta R.T.: -0.005 min
Response: 3442345
Conc: 3695.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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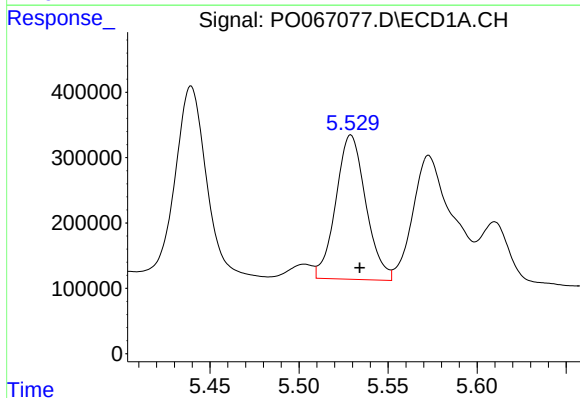
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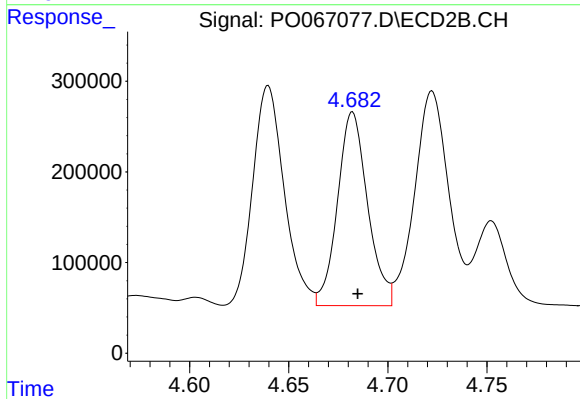
#21 AR-1248-1

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 2809947
Conc: 4055.70 ng/ml m



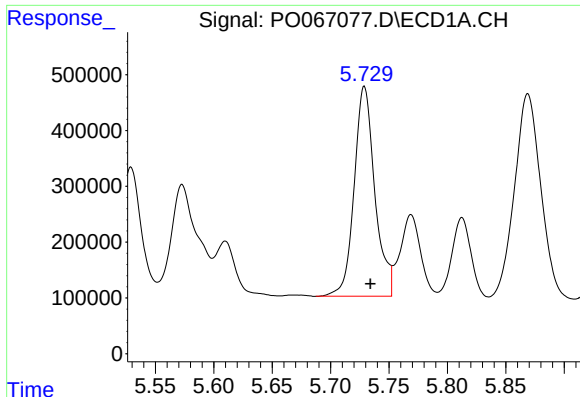
#22 AR-1248-2

R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 2590194
Conc: 2048.15 ng/ml



#22 AR-1248-2

R.T.: 4.682 min
Delta R.T.: -0.003 min
Response: 2259564
Conc: 2046.93 ng/ml



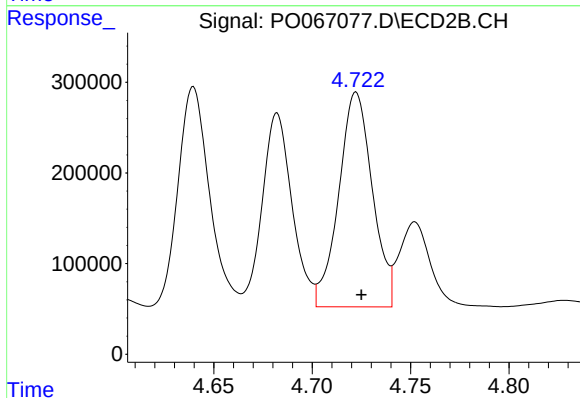
#23 AR-1248-3

R.T.: 5.729 min
Delta R.T.: -0.006 min
Response: 4649597
Conc: 3084.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
32262-65

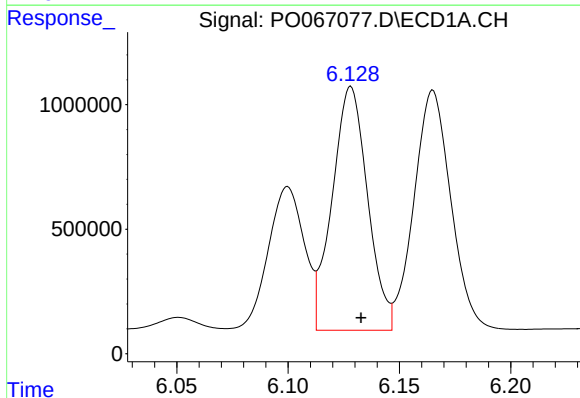
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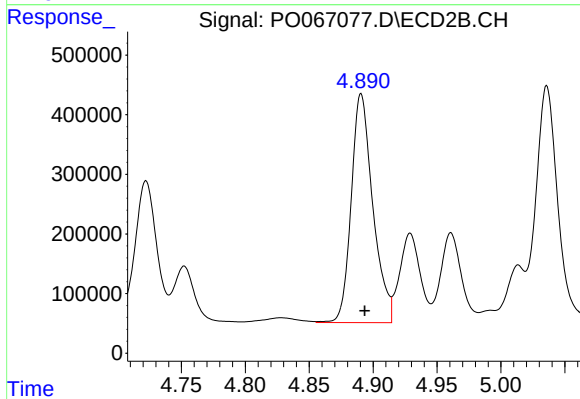
#23 AR-1248-3

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 2821085
Conc: 2500.43 ng/ml



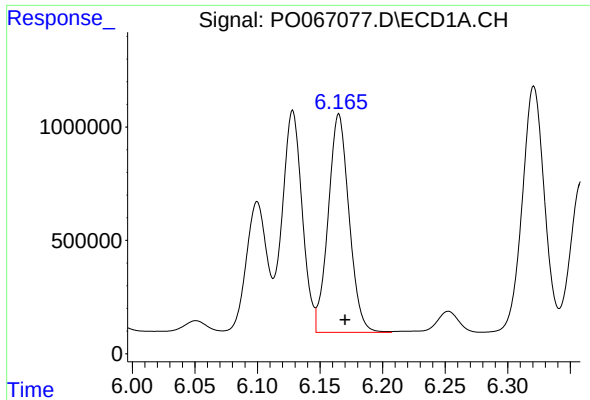
#24 AR-1248-4

R.T.: 6.128 min
Delta R.T.: -0.005 min
Response: 10831549
Conc: 5953.03 ng/ml



#24 AR-1248-4

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 4516784
Conc: 3212.71 ng/ml



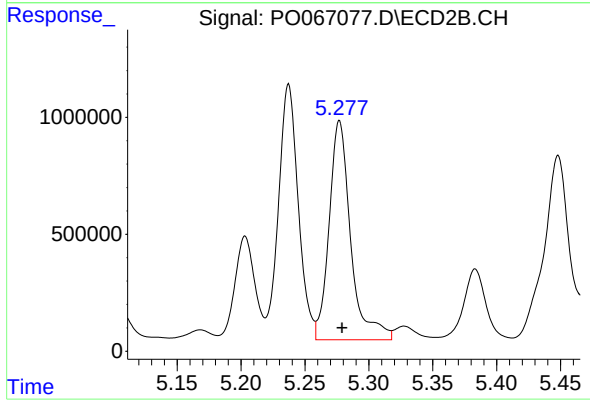
#25 AR-1248-5

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 11177218
Conc: 6351.15 ng/ml

Instrument :
ECD_O
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32262-65

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#25 AR-1248-5

R.T.: 5.277 min
Delta R.T.: -0.002 min
Response: 11008314
Conc: 7984.32 ng/ml