

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031020\
 Data File : P0067063.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2020 15:13
 Operator : DD\AJ
 Sample : L1841-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3-SOUTH-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 16:30:10 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	1498174	1359172	28.104	29.316m
2) SA Decachlor...	9.576	8.275	1537146	1420033	27.919	27.467
Target Compounds						
21) L5 AR-1248-1	5.260	4.450	387139	281123	415.562	405.755
22) L5 AR-1248-2	5.529	4.681	1252210	1087782	990.164	985.417
23) L5 AR-1248-3	5.728	4.721	1032737	721628	685.151	639.604
24) L5 AR-1248-4	6.126	4.888	1870251	969690	1027.892	689.724m#
25) L5 AR-1248-5	6.164	5.274	1660586	1283942	943.583	931.242

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

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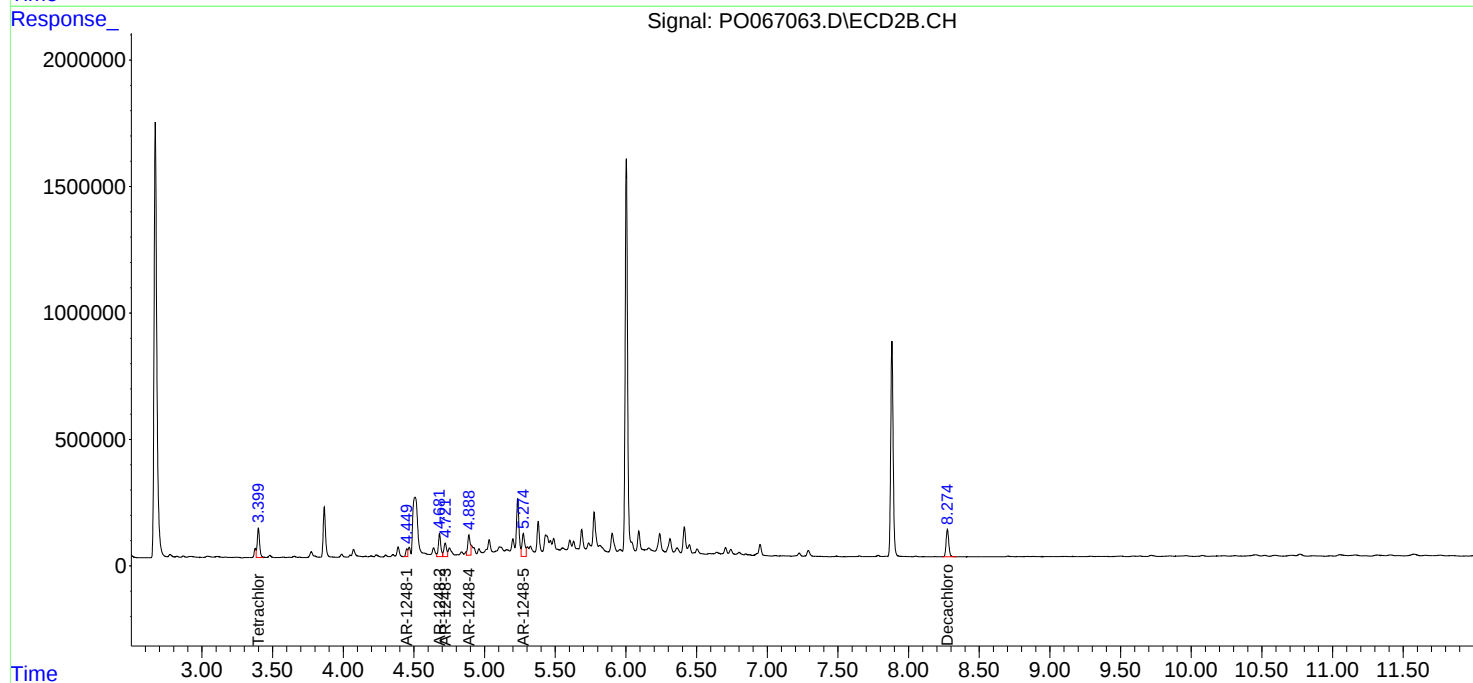
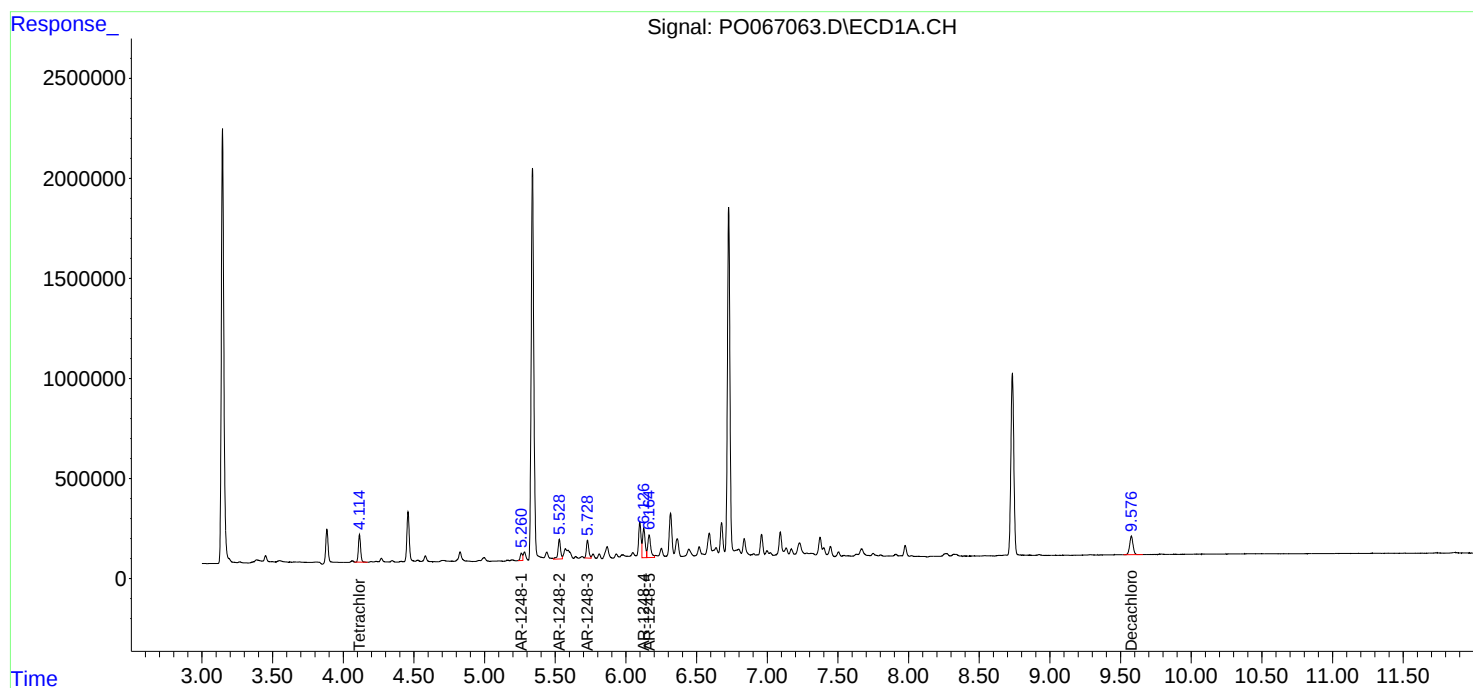
Instrument :
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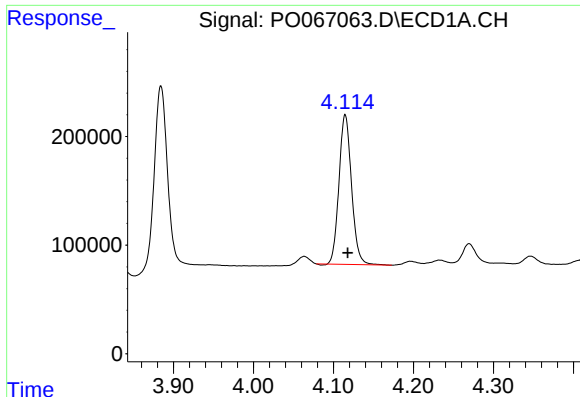
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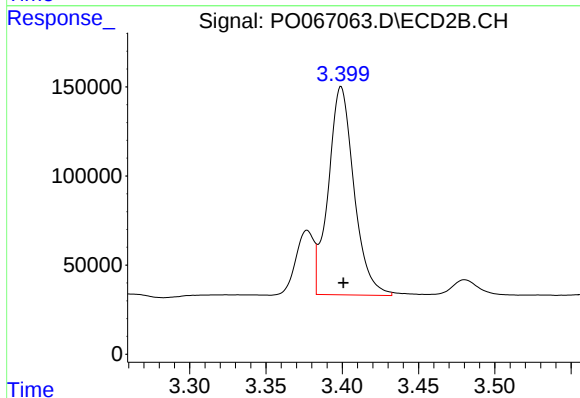
#1 Tetrachloro-m-xylene

R.T.: 4.115 min
Delta R.T.: -0.003 min
Response: 1498174
Conc: 28.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
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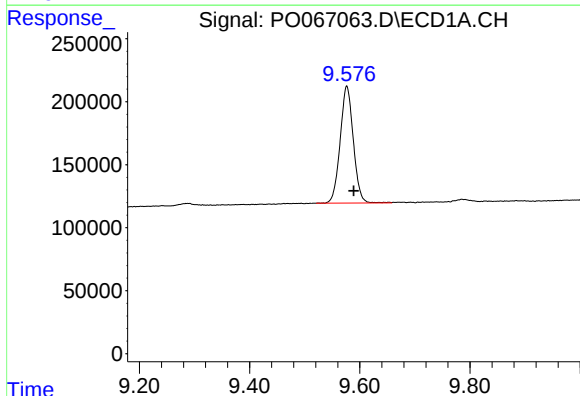
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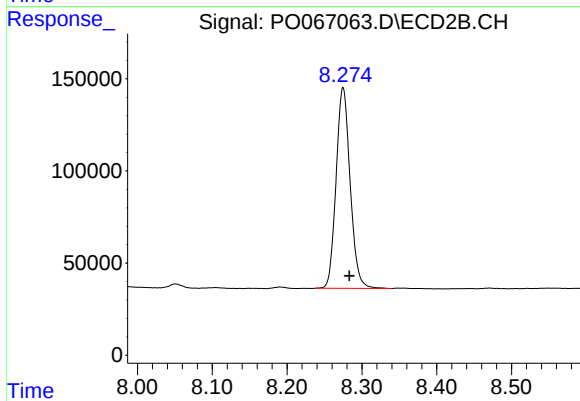
#1 Tetrachloro-m-xylene

R.T.: 3.399 min
Delta R.T.: -0.002 min
Response: 1359172
Conc: 29.32 ng/ml m



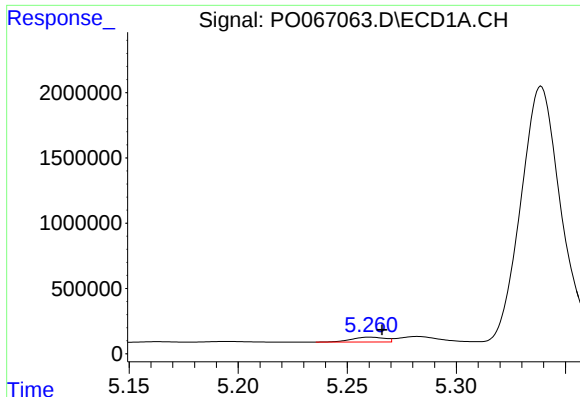
#2 Decachlorobiphenyl

R.T.: 9.576 min
Delta R.T.: -0.013 min
Response: 1537146
Conc: 27.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.275 min
Delta R.T.: -0.008 min
Response: 1420033
Conc: 27.47 ng/ml



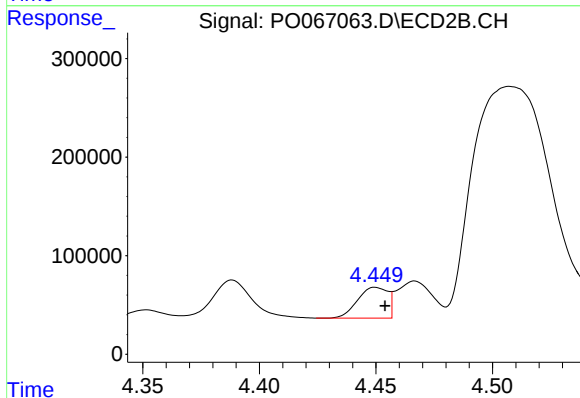
#21 AR-1248-1

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 387139
Conc: 415.56 ng/ml

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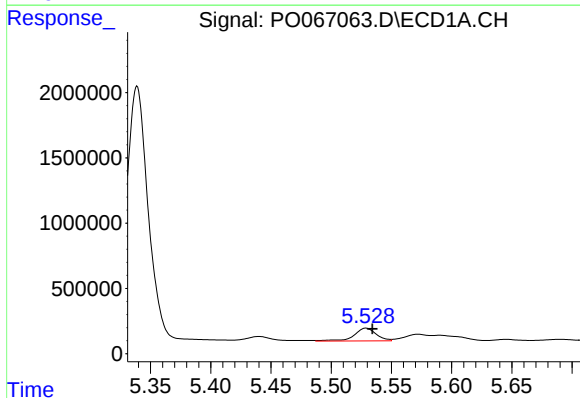
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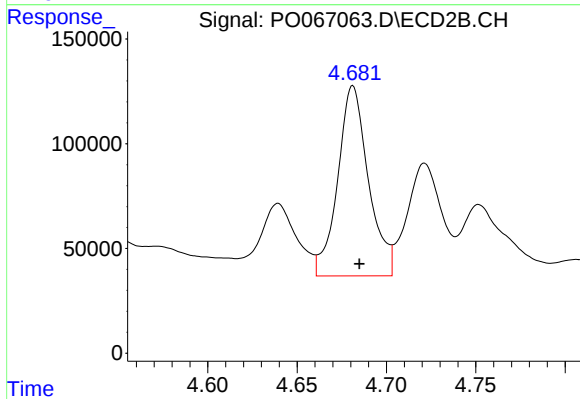
#21 AR-1248-1

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 281123
Conc: 405.75 ng/ml



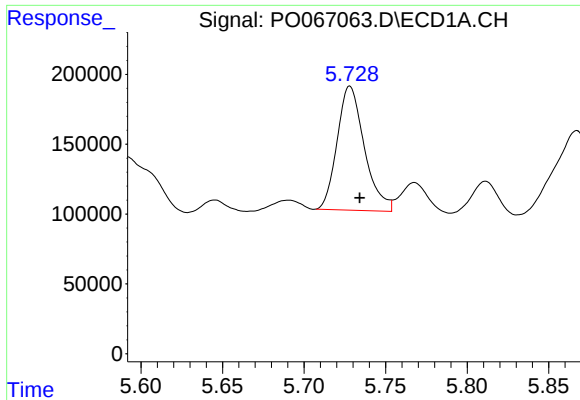
#22 AR-1248-2

R.T.: 5.529 min
Delta R.T.: -0.005 min
Response: 1252210
Conc: 990.16 ng/ml



#22 AR-1248-2

R.T.: 4.681 min
Delta R.T.: -0.004 min
Response: 1087782
Conc: 985.42 ng/ml



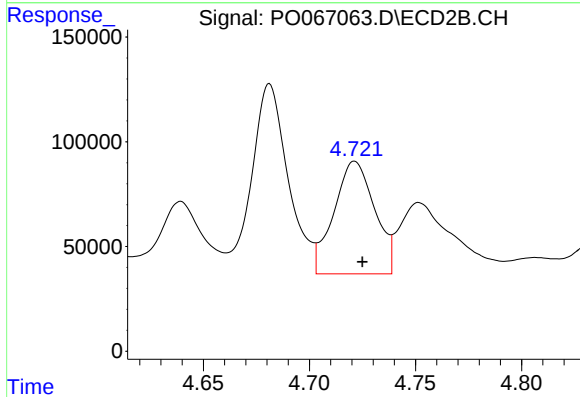
#23 AR-1248-3

R.T.: 5.728 min
Delta R.T.: -0.006 min
Response: 1032737
Conc: 685.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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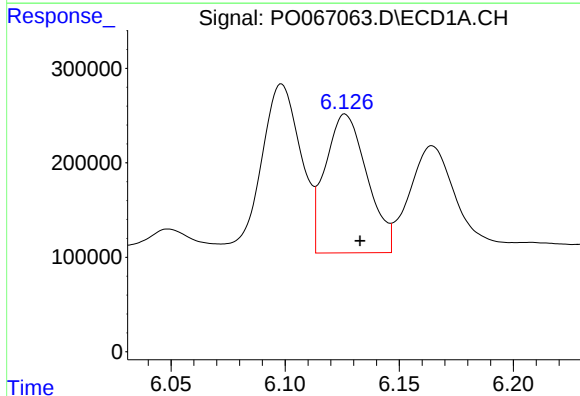
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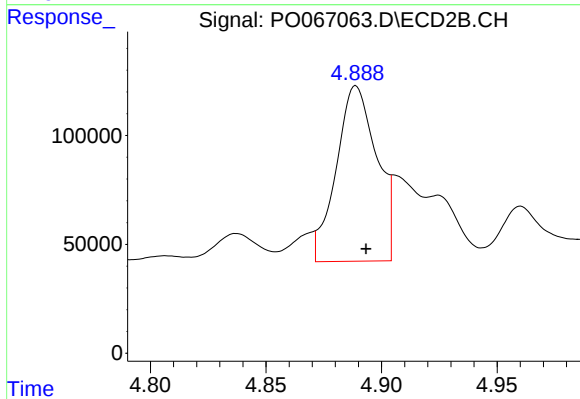
#23 AR-1248-3

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 721628
Conc: 639.60 ng/ml



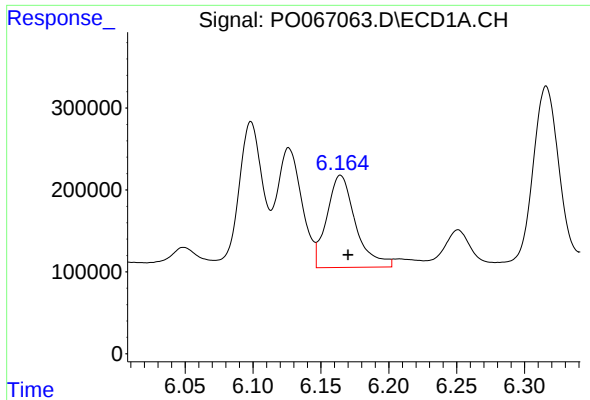
#24 AR-1248-4

R.T.: 6.126 min
Delta R.T.: -0.006 min
Response: 1870251
Conc: 1027.89 ng/ml



#24 AR-1248-4

R.T.: 4.888 min
Delta R.T.: -0.005 min
Response: 969690
Conc: 689.72 ng/ml m



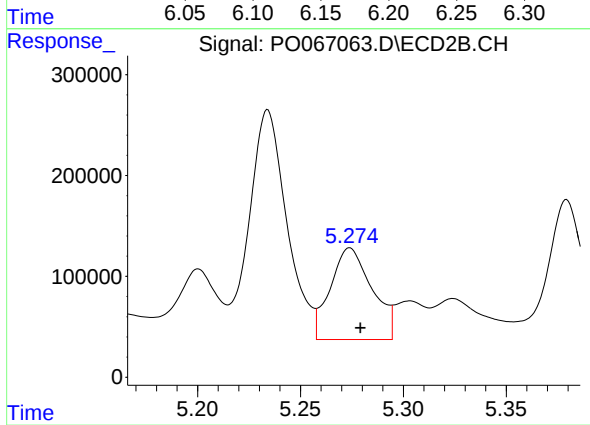
#25 AR-1248-5

R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 1660586
Conc: 943.58 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.274 min
Delta R.T.: -0.005 min
Response: 1283942
Conc: 931.24 ng/ml