

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072820\
 Data File : P0070121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 17:40
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc : FOR RT STUDY ONLY
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:05:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 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...	4.387	3.566	1789114	1868383	48.863	49.269
2) SA Decachlor...	10.025	8.763	2264521	2022601	37.838	38.696
Target Compounds						
21) L5 AR-1248-1	5.691	4.796	472245	472246	472.485m	489.873m
22) L5 AR-1248-2	5.981	5.057	559093	619158	439.575	461.784
23) L5 AR-1248-3	6.192	5.099	680640	573123	439.819	460.253
24) L5 AR-1248-4	6.617	5.278	885821	758514	437.461	468.441
25) L5 AR-1248-5	6.654	5.696	827239	761584	435.052	448.639

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

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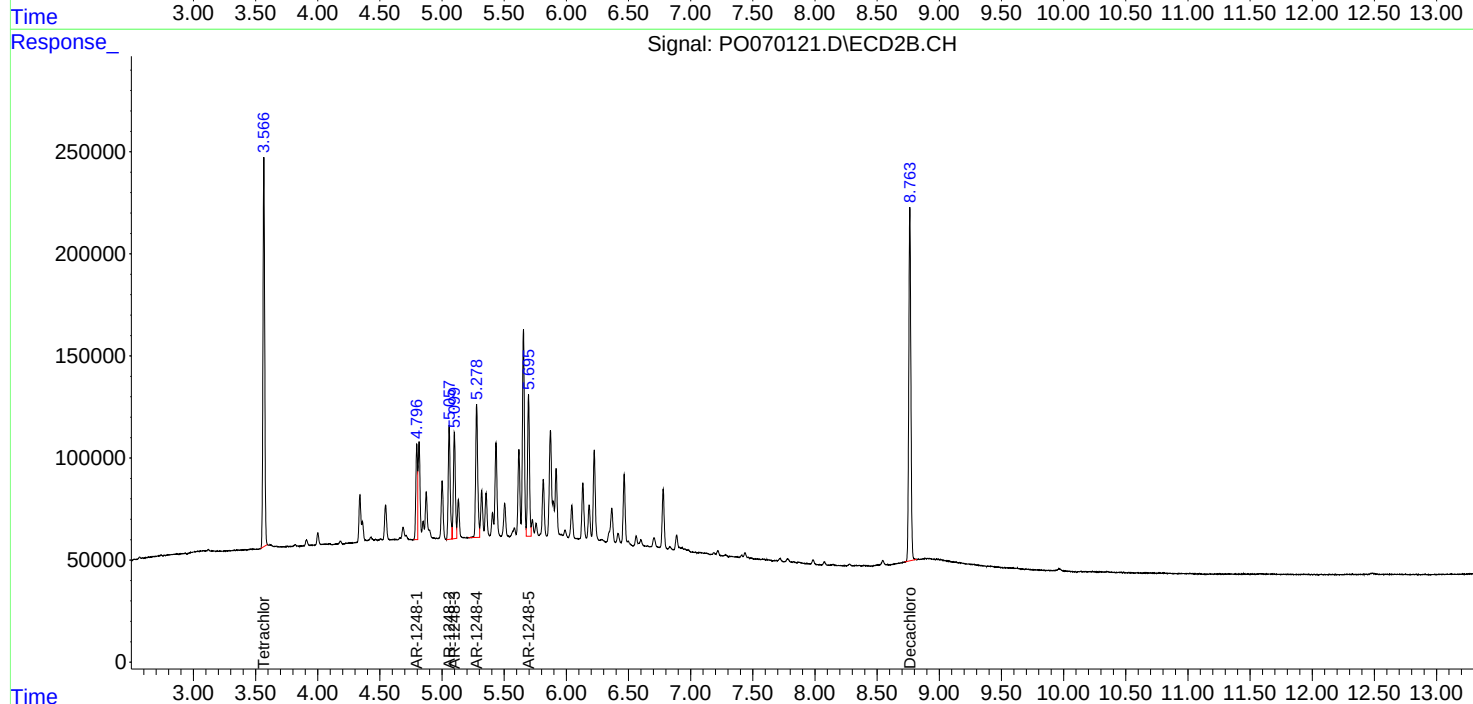
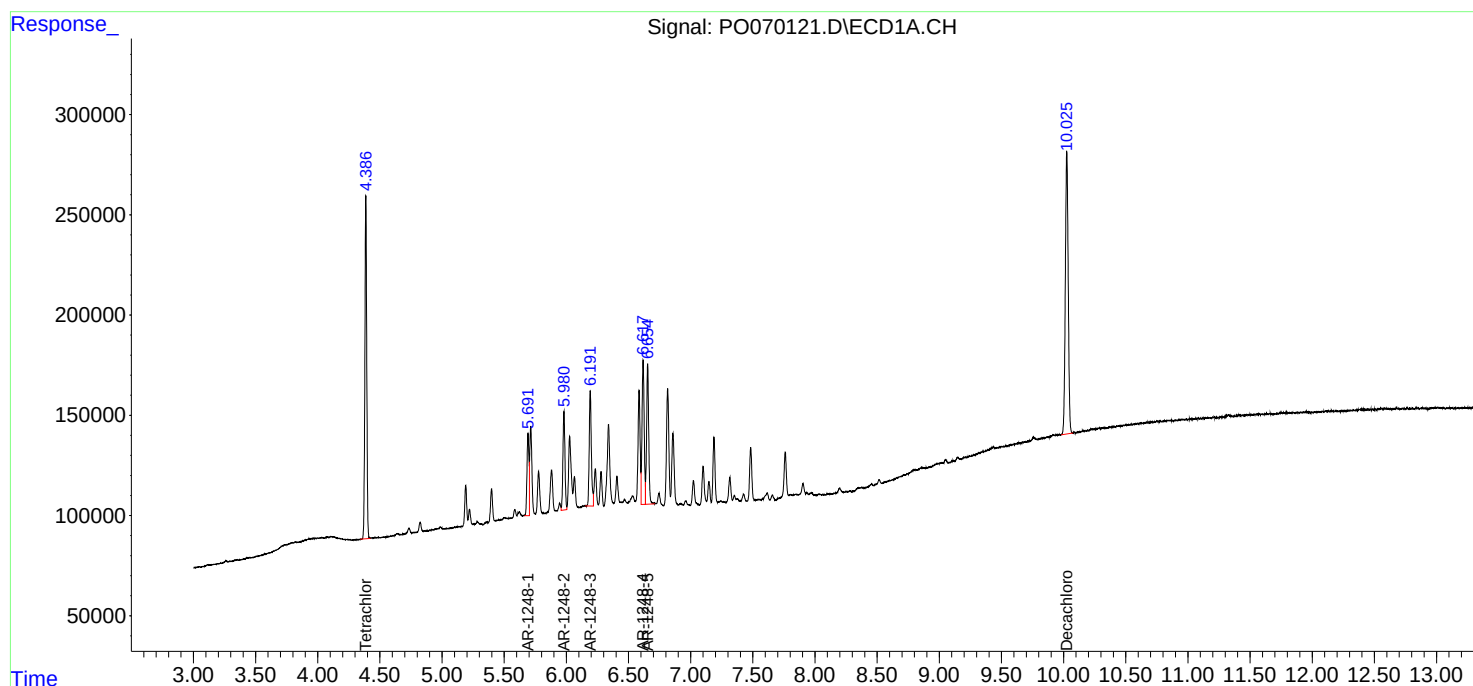
Instrument :
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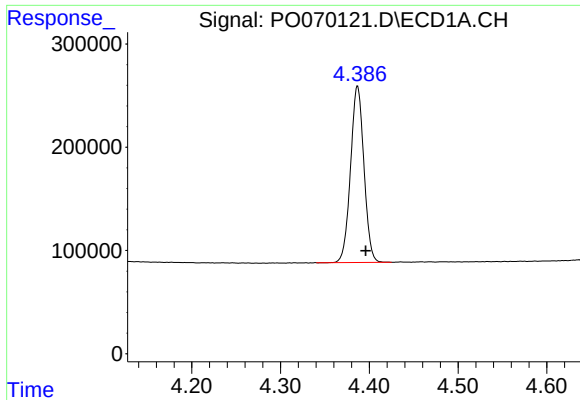
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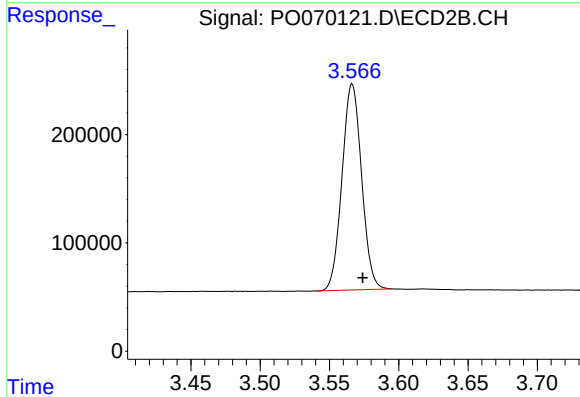
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: -0.009 min
Response: 1789114
Conc: 48.86 ng/ml

Instrument :
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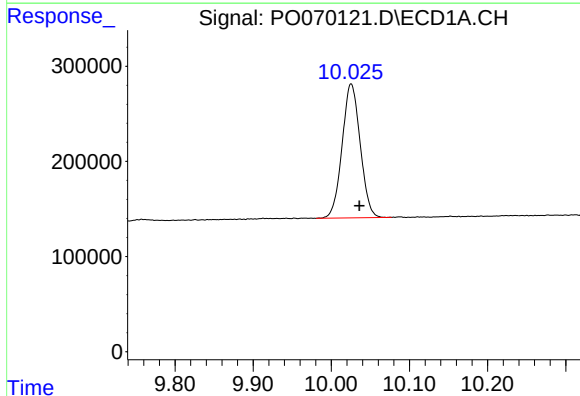
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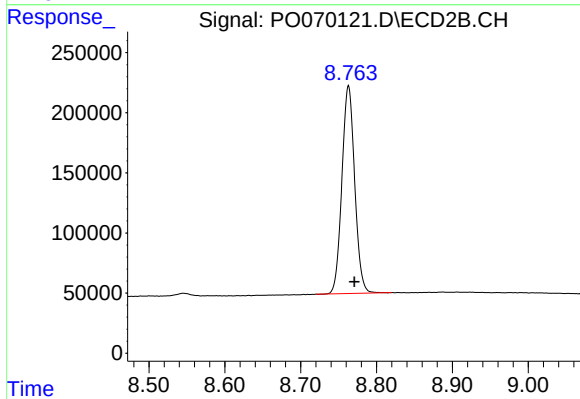
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.008 min
Response: 1868383
Conc: 49.27 ng/ml



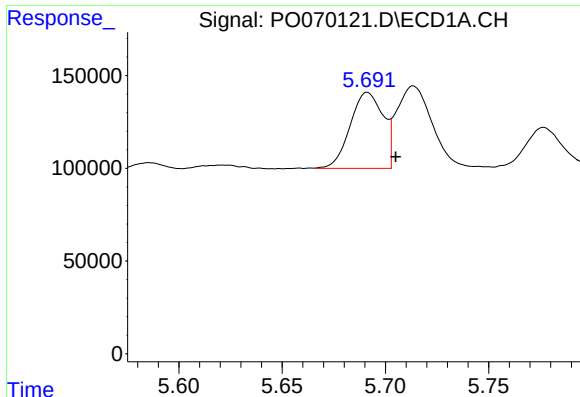
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.011 min
Response: 2264521
Conc: 37.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.008 min
Response: 2022601
Conc: 38.70 ng/ml



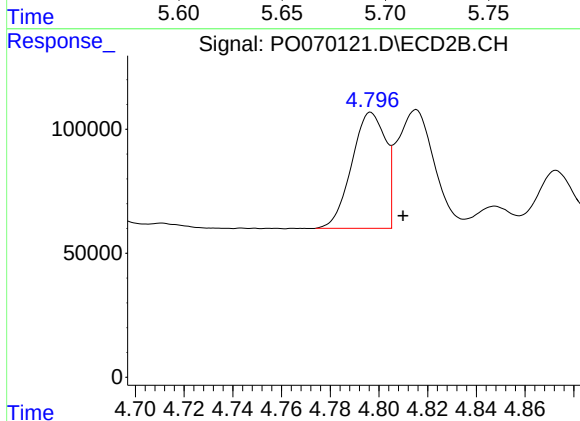
#21 AR-1248-1

R.T.: 5.691 min
Delta R.T.: -0.014 min
Response: 472245
Conc: 472.49 ng/ml m

Instrument :
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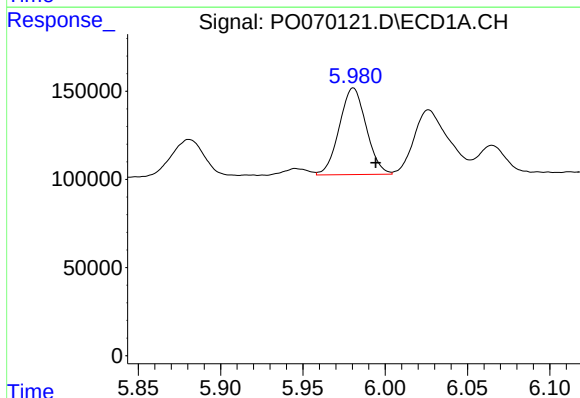
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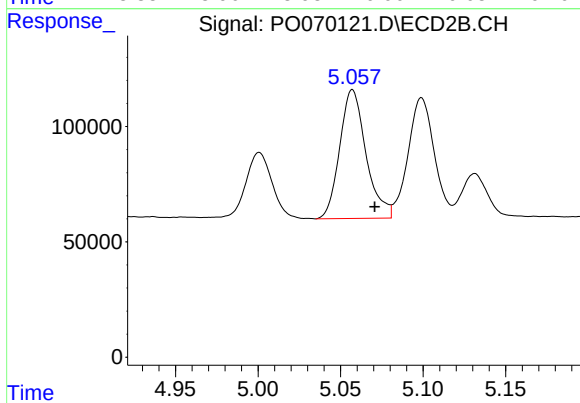
#21 AR-1248-1

R.T.: 4.796 min
Delta R.T.: -0.014 min
Response: 472246
Conc: 489.87 ng/ml m



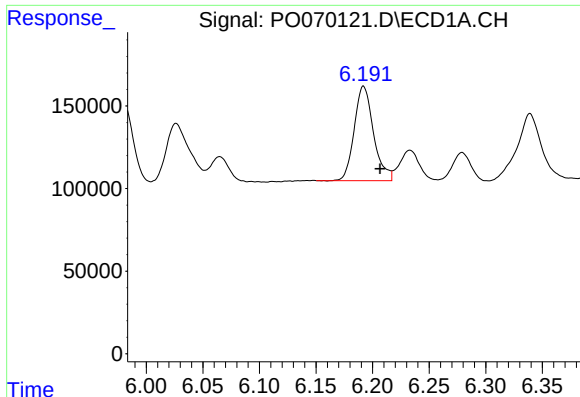
#22 AR-1248-2

R.T.: 5.981 min
Delta R.T.: -0.014 min
Response: 559093
Conc: 439.58 ng/ml



#22 AR-1248-2

R.T.: 5.057 min
Delta R.T.: -0.013 min
Response: 619158
Conc: 461.78 ng/ml



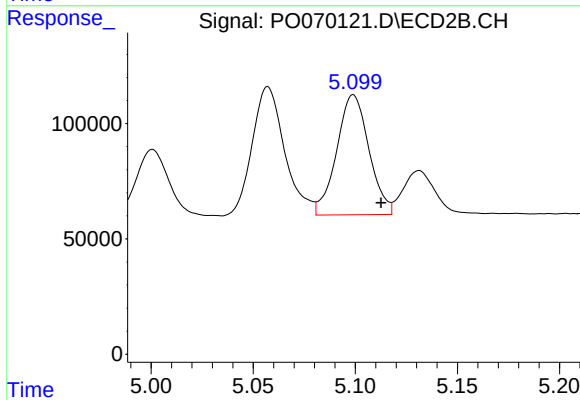
#23 AR-1248-3

R.T.: 6.192 min
Delta R.T.: -0.014 min
Response: 680640
Conc: 439.82 ng/ml

Instrument :
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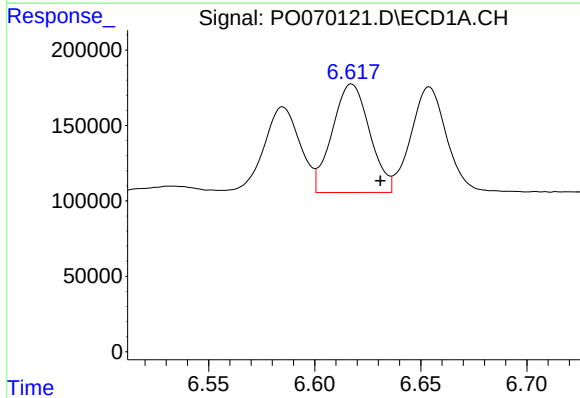
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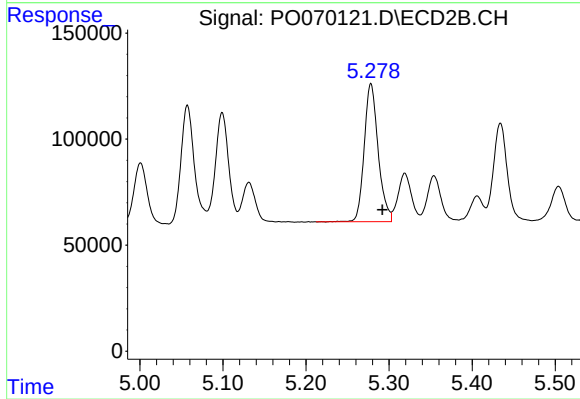
#23 AR-1248-3

R.T.: 5.099 min
Delta R.T.: -0.014 min
Response: 573123
Conc: 460.25 ng/ml



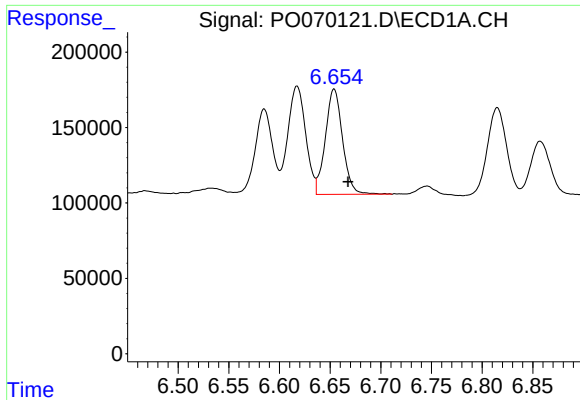
#24 AR-1248-4

R.T.: 6.617 min
Delta R.T.: -0.014 min
Response: 885821
Conc: 437.46 ng/ml



#24 AR-1248-4

R.T.: 5.278 min
Delta R.T.: -0.014 min
Response: 758514
Conc: 468.44 ng/ml



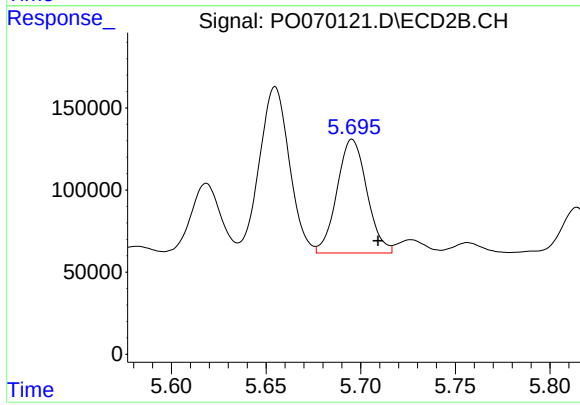
#25 AR-1248-5

R.T.: 6.654 min
Delta R.T.: -0.014 min
Response: 827239
Conc: 435.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.696 min
Delta R.T.: -0.014 min
Response: 761584
Conc: 448.64 ng/ml