

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073120\
 Data File : P0070232.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2020 11:30
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc : FOR RT STUDY
 ALS Vial : 6 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 31 14:01:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 30 06:42:22 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...	4.375	3.559	3163524	2708969	68.539	64.831
2) SA Decachlor...	10.010	8.754	3754505	3137325	58.068	50.664
Target Compounds						
21) L5 AR-1248-1	5.680	4.788	768314	671697	562.427	559.327
22) L5 AR-1248-2	5.969	5.049	1014021	939512	572.043	570.085
23) L5 AR-1248-3	6.180	5.090	1198330	866491	554.294m	570.256
24) L5 AR-1248-4	6.605	5.269	1625855	1125872	570.806m	563.564m
25) L5 AR-1248-5	6.642	5.687	1467359	1211756	562.725m	556.631

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

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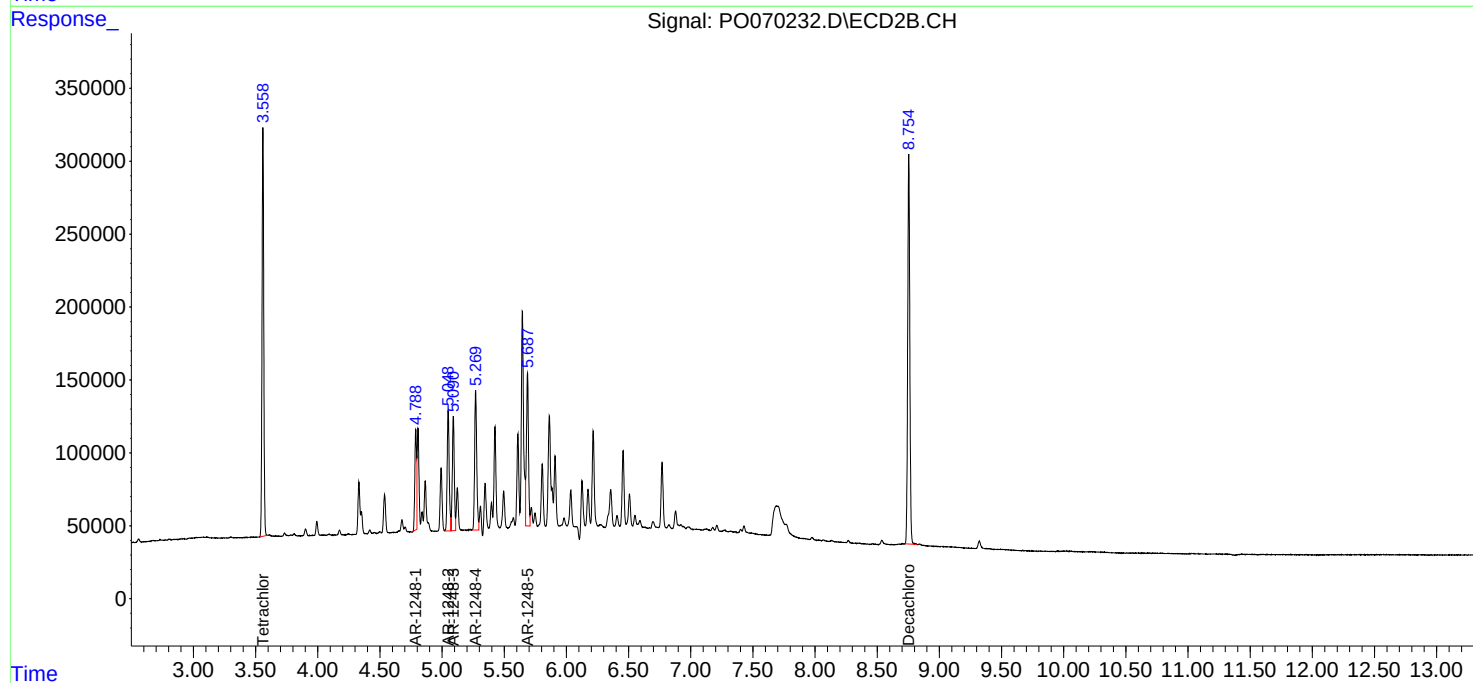
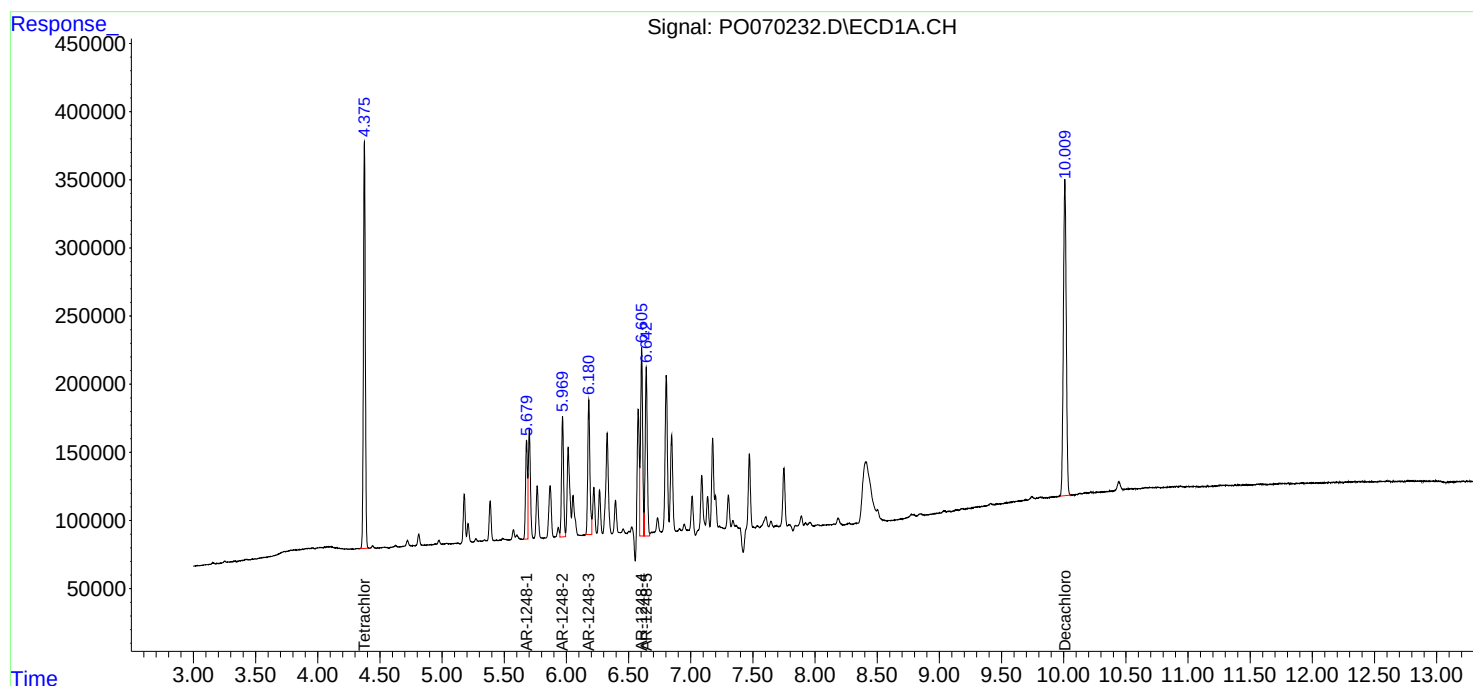
Instrument :
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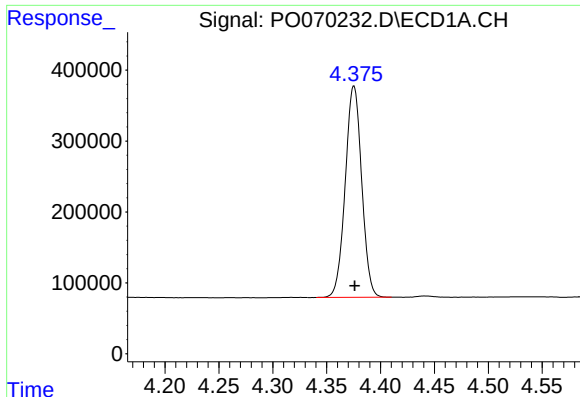
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 14:01:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 30 06:42:22 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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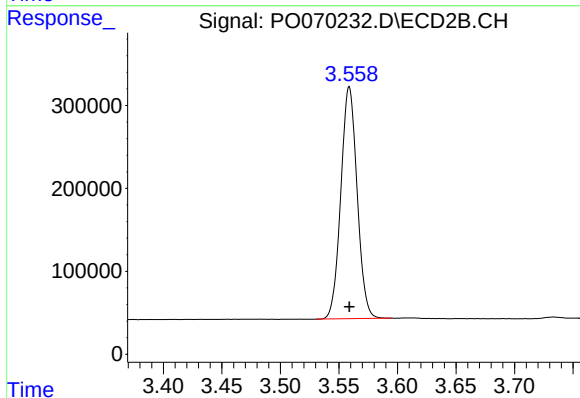
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 3163524
Conc: 68.54 ng/ml

Instrument :
ECD_O
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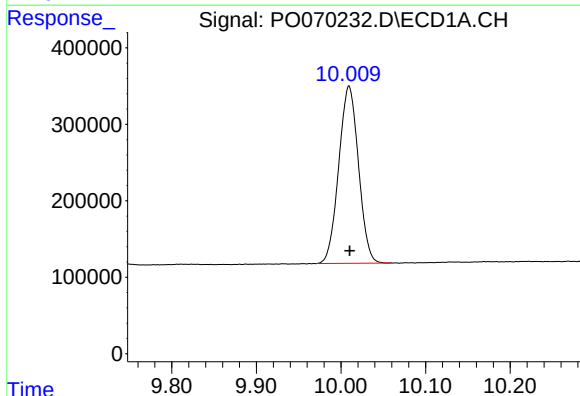
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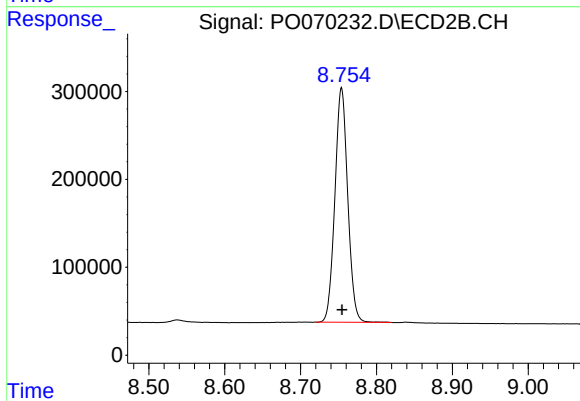
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 2708969
Conc: 64.83 ng/ml



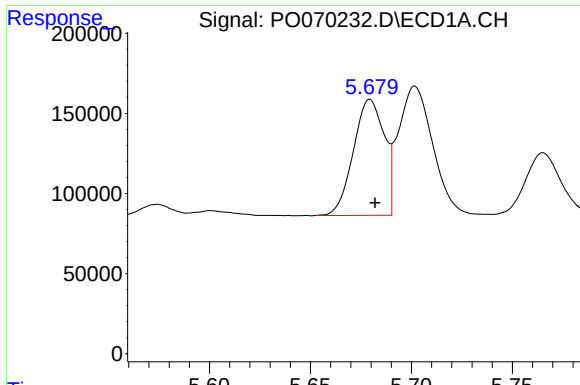
#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: 0.000 min
Response: 3754505
Conc: 58.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 3137325
Conc: 50.66 ng/ml



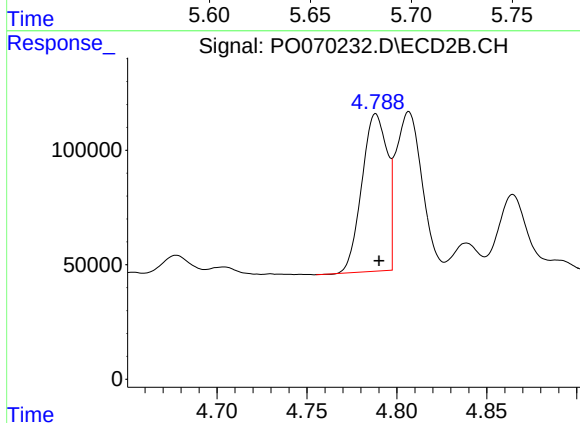
#21 AR-1248-1

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 768314
Conc: 562.43 ng/ml

Instrument :
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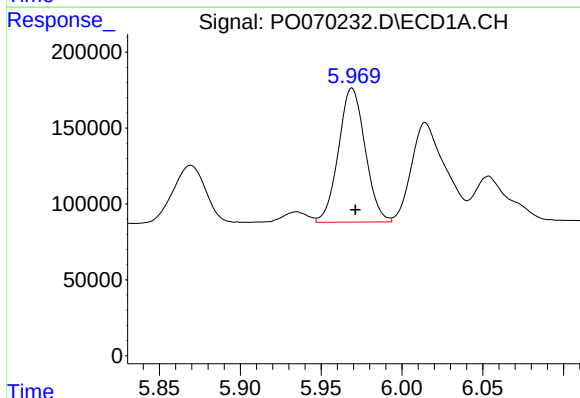
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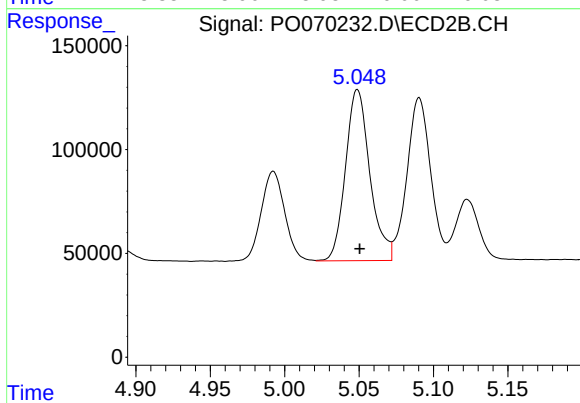
#21 AR-1248-1

R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 671697
Conc: 559.33 ng/ml



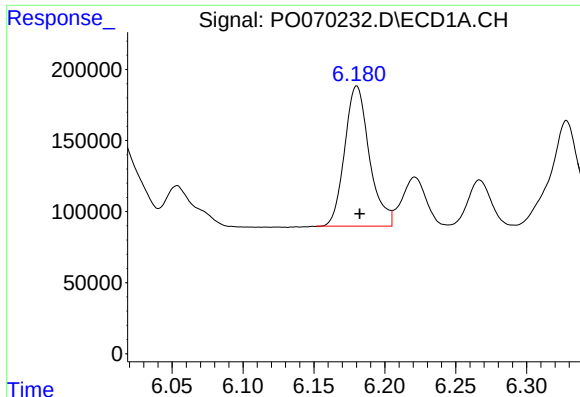
#22 AR-1248-2

R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 1014021
Conc: 572.04 ng/ml



#22 AR-1248-2

R.T.: 5.049 min
Delta R.T.: -0.001 min
Response: 939512
Conc: 570.08 ng/ml



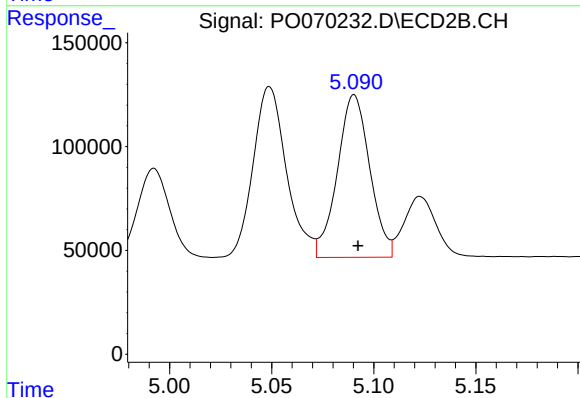
#23 AR-1248-3

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 1198330
Conc: 554.29 ng/ml m

Instrument :
ECD_O
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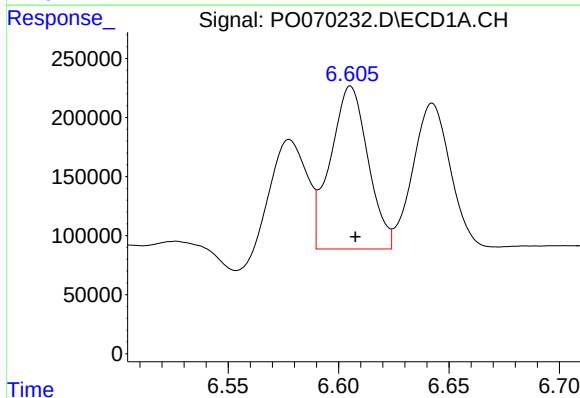
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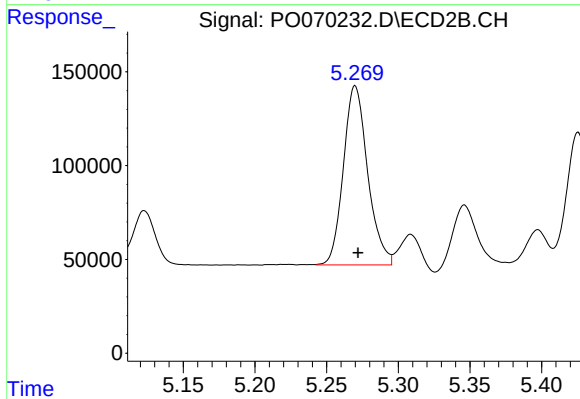
#23 AR-1248-3

R.T.: 5.090 min
Delta R.T.: -0.002 min
Response: 866491
Conc: 570.26 ng/ml



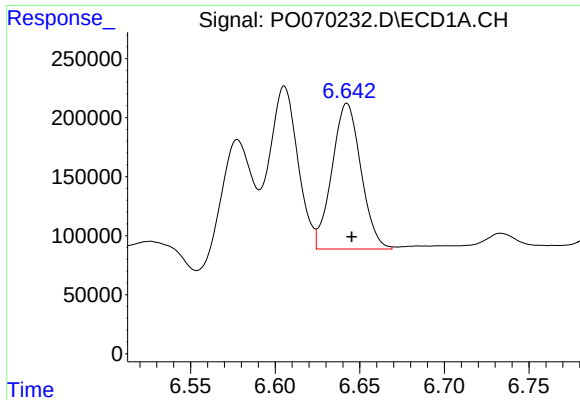
#24 AR-1248-4

R.T.: 6.605 min
Delta R.T.: -0.003 min
Response: 1625855
Conc: 570.81 ng/ml m



#24 AR-1248-4

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 1125872
Conc: 563.56 ng/ml m



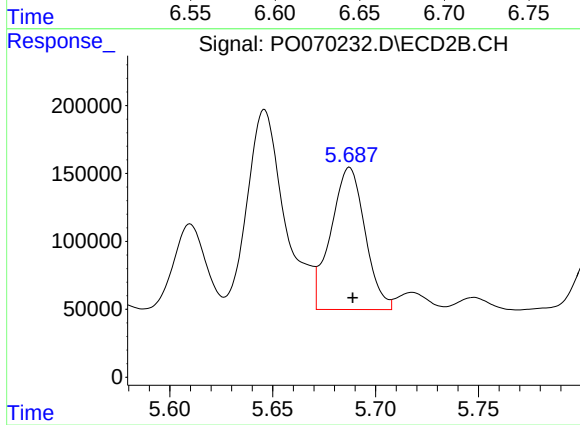
#25 AR-1248-5

R.T.: 6.642 min
Delta R.T.: -0.003 min
Response: 1467359
Conc: 562.73 ng/ml m

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#25 AR-1248-5

R.T.: 5.687 min
Delta R.T.: -0.001 min
Response: 1211756
Conc: 556.63 ng/ml