

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057337.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 23:32
 Operator : SM/SJ
 Sample : K3453-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FRAC-TANK-MUD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:11:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.232	3.557	955134	687051	24.949	20.833
2) SA Decachlor...	9.791	8.481	681092	462384	13.876	12.968m
Target Compounds						
21) L5 AR-1248-1	5.393	4.623	38785808	25380137	30101.182m	27100.521m
22) L5 AR-1248-2	5.662	4.856	49284058	35154678	26455.631m	27671.128
23) L5 AR-1248-3	5.865	4.896	69452872	38846377	33857.088m	29746.779m
24) L5 AR-1248-4	6.266	5.066	76227750	48807044	32946.463m	30819.762m
25) L5 AR-1248-5	6.303	5.454	80963716	54182640	36811.993m	32737.343m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057337.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 23:32
Operator : SM/SJ
Sample : K3453-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

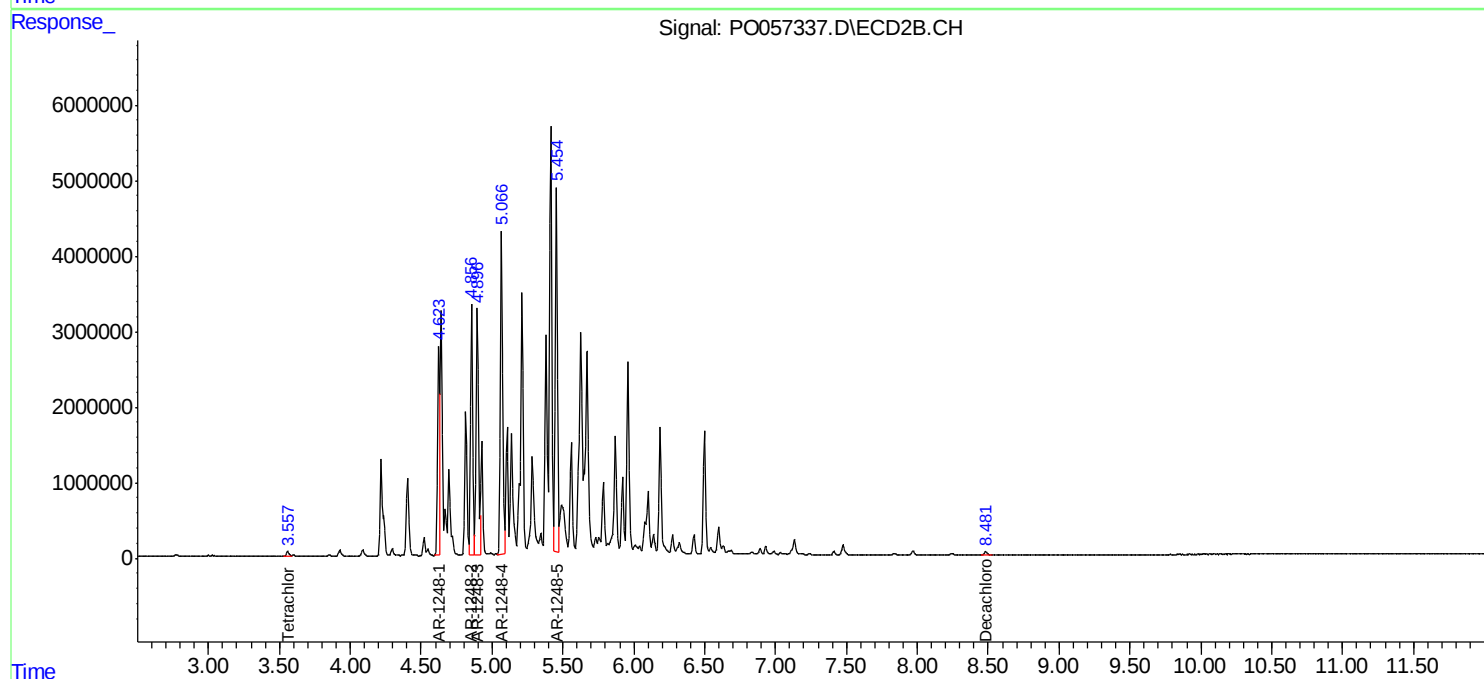
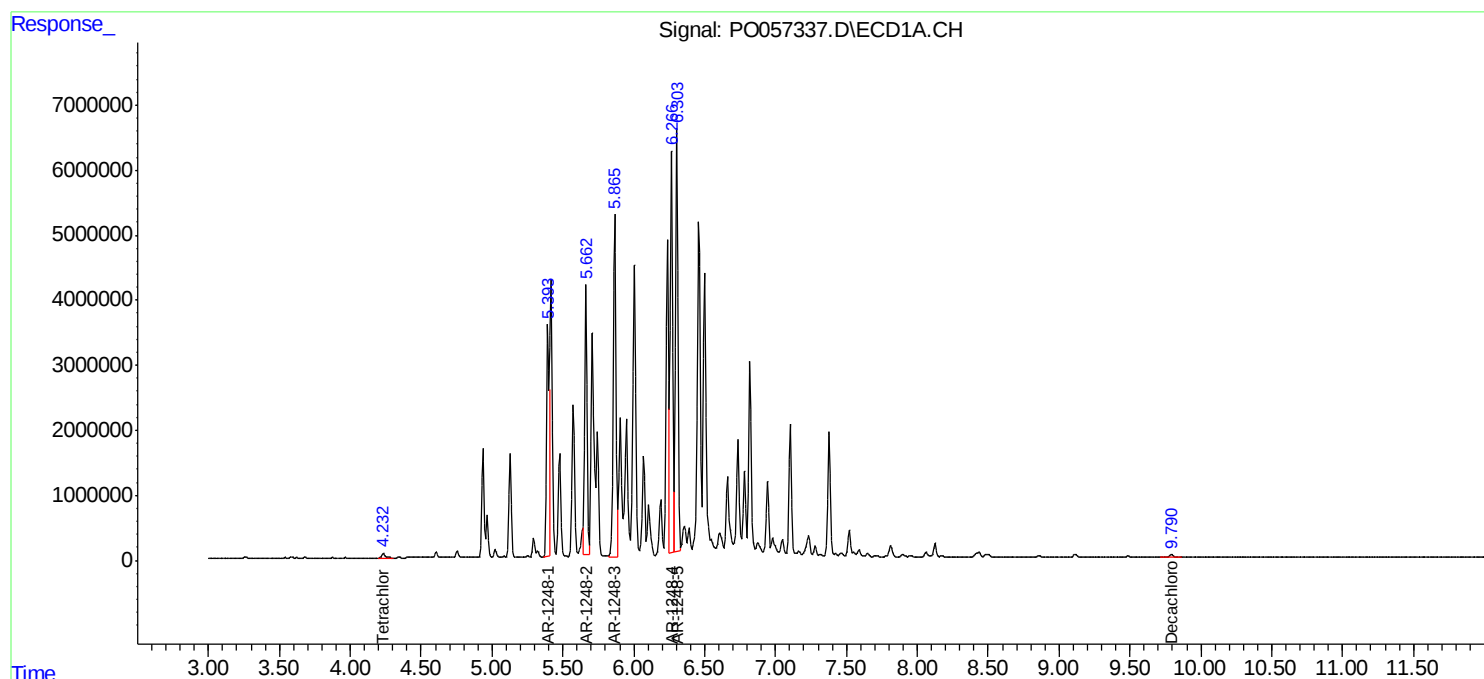
Instrument :
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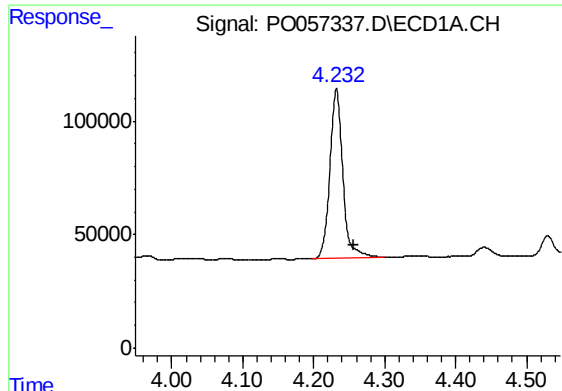
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:11:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





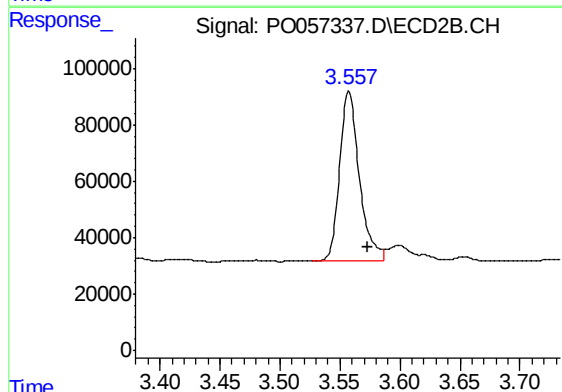
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: -0.024 min
Response: 955134
Conc: 24.95 ng/ml

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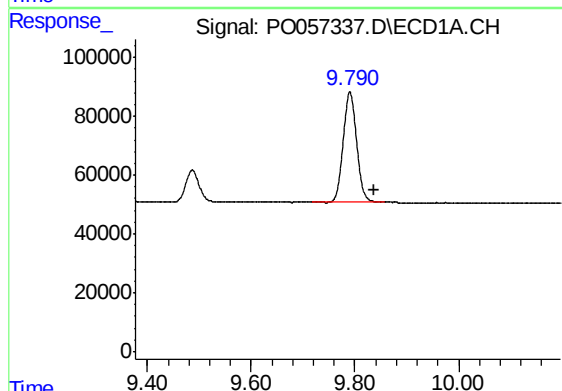
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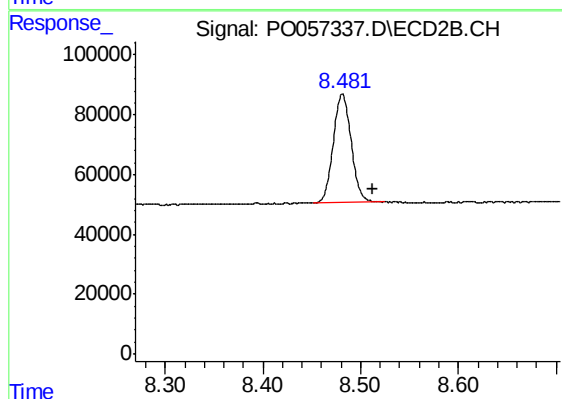
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.016 min
Response: 687051
Conc: 20.83 ng/ml



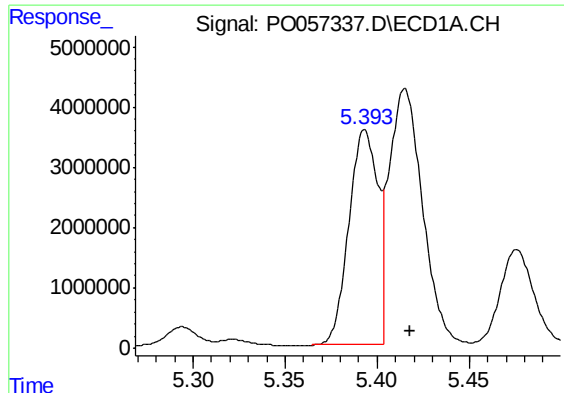
#2 Decachlorobiphenyl

R.T.: 9.791 min
Delta R.T.: -0.046 min
Response: 681092
Conc: 13.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.481 min
Delta R.T.: -0.032 min
Response: 462384
Conc: 12.97 ng/ml m



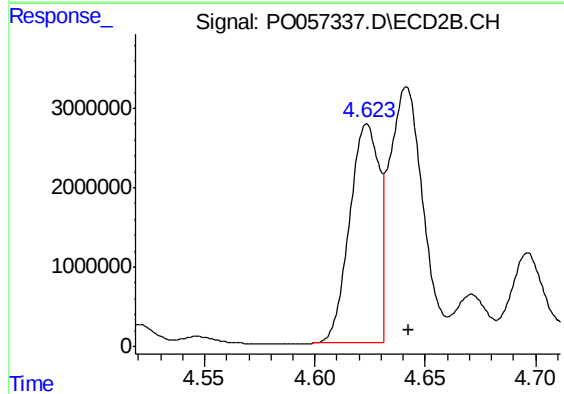
#21 AR-1248-1

R.T.: 5.393 min
Delta R.T.: -0.025 min
Response: 38785808
Conc: 30101.18 ng/ml m

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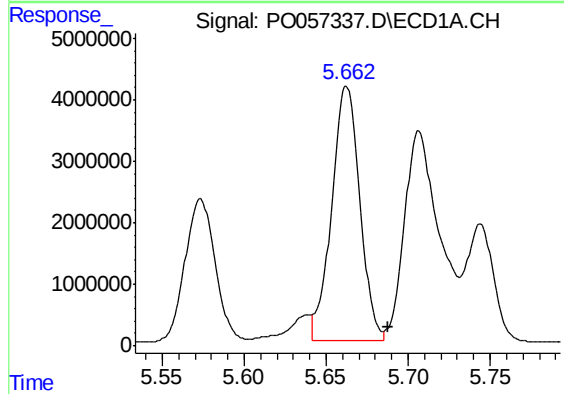
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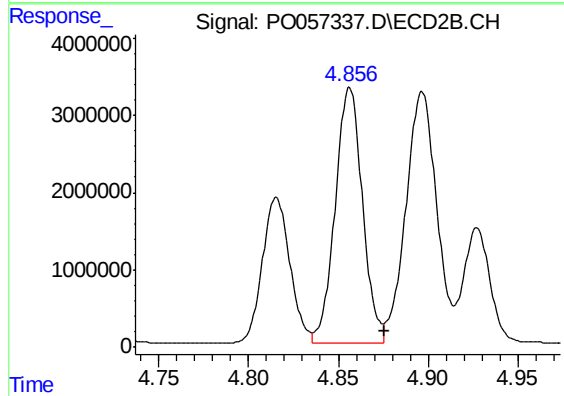
#21 AR-1248-1

R.T.: 4.623 min
Delta R.T.: -0.020 min
Response: 25380137
Conc: 27100.52 ng/ml m



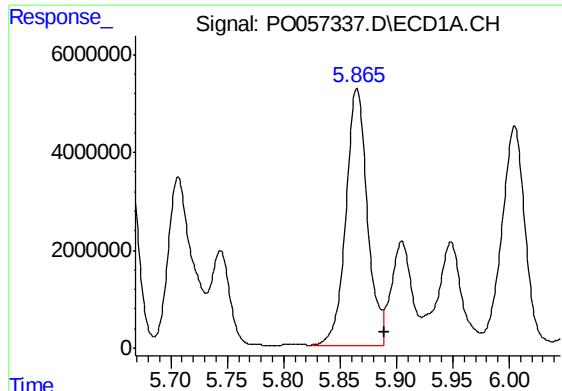
#22 AR-1248-2

R.T.: 5.662 min
Delta R.T.: -0.026 min
Response: 49284058
Conc: 26455.63 ng/ml m



#22 AR-1248-2

R.T.: 4.856 min
Delta R.T.: -0.019 min
Response: 35154678
Conc: 27671.13 ng/ml



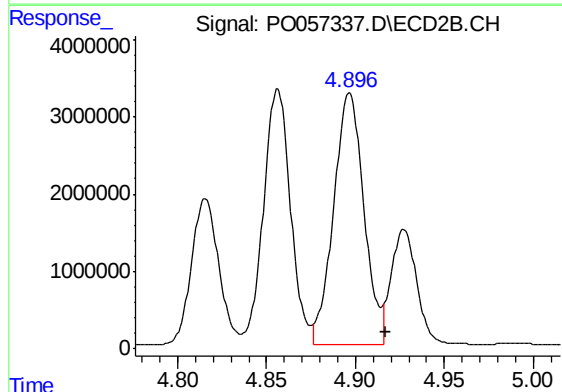
#23 AR-1248-3

R.T.: 5.865 min
Delta R.T.: -0.025 min
Response: 69452872
Conc: 33857.09 ng/ml m

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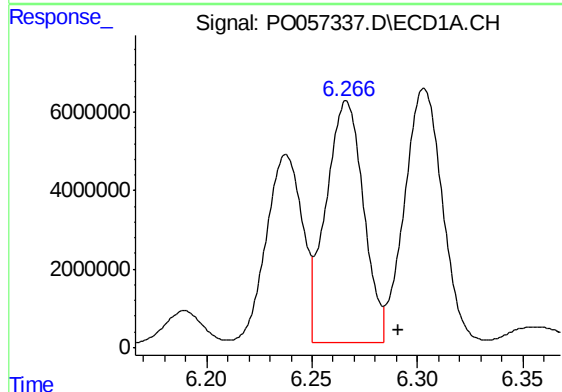
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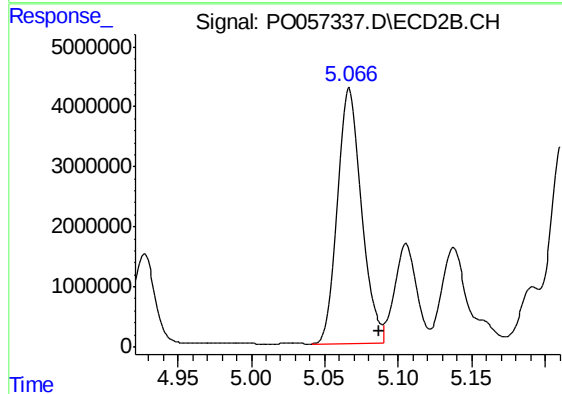
#23 AR-1248-3

R.T.: 4.896 min
Delta R.T.: -0.020 min
Response: 38846377
Conc: 29746.78 ng/ml m



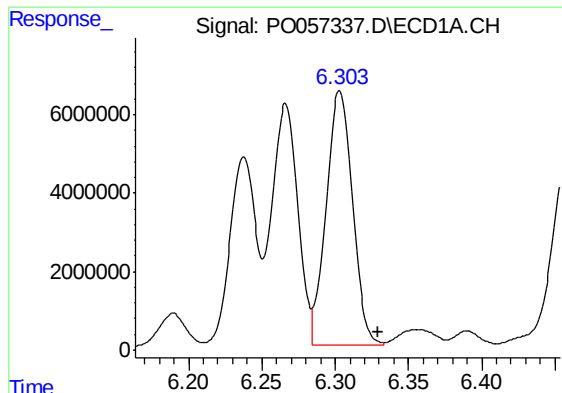
#24 AR-1248-4

R.T.: 6.266 min
Delta R.T.: -0.025 min
Response: 76227750
Conc: 32946.46 ng/ml m



#24 AR-1248-4

R.T.: 5.066 min
Delta R.T.: -0.021 min
Response: 48807044
Conc: 30819.76 ng/ml m



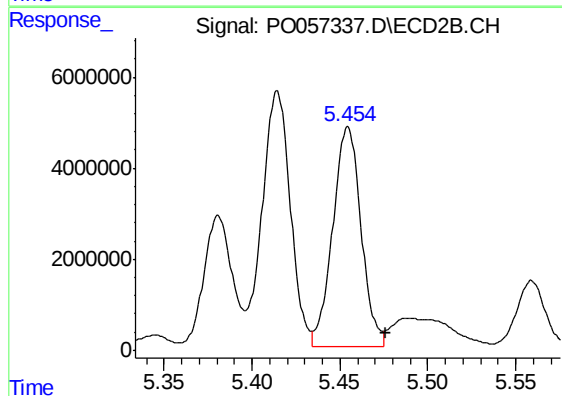
#25 AR-1248-5

R.T.: 6.303 min
Delta R.T.: -0.026 min
Response: 80963716
Conc: 36811.99 ng/ml m

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.454 min
Delta R.T.: -0.022 min
Response: 54182640
Conc: 32737.34 ng/ml m