

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055618.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 18:37
 Operator : SM/SJ
 Sample : K2241-02
 Misc : AR1232 LOQ 100PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:04:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.285	3.597	407068	401739	16.066	16.497
2)	SA Decachlor...	9.894	8.557	734109	519723	17.107	16.908
Target Compounds							
11)	L3 AR-1232-1	4.657	3.969	58661	46473	88.176	78.276
12)	L3 AR-1232-2	5.181	4.691	33018	56439	85.177	77.692m
13)	L3 AR-1232-3	5.470	4.864	68148	29475	88.414	73.113
14)	L3 AR-1232-4	5.631	4.947	36788	21536	89.072	62.660 #
15)	L3 AR-1232-5	5.720	5.117	31289	32779	92.188	81.427

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042419\
Data File : PO055618.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 18:37
Operator : SM/SJ
Sample : K2241-02
Misc : AR1232 LOQ 100PPB
ALS Vial : 13 Sample Multiplier: 1

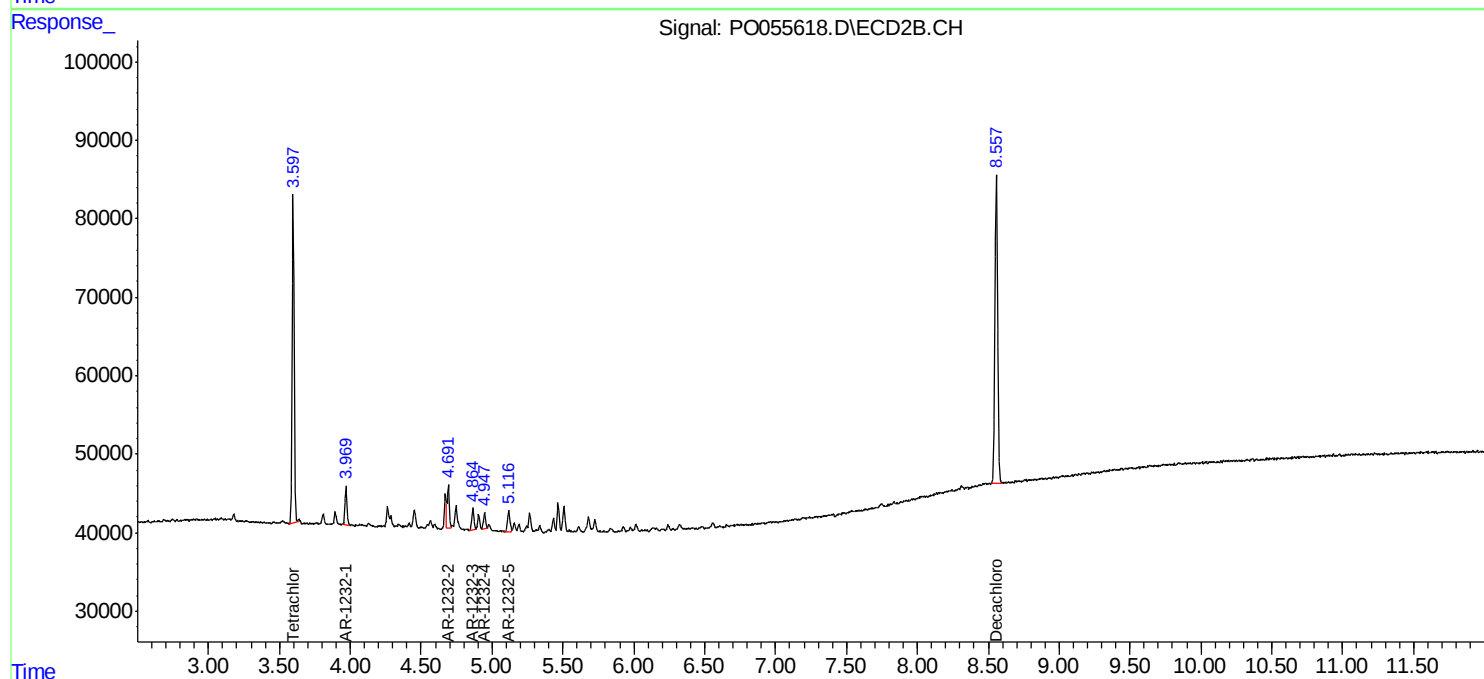
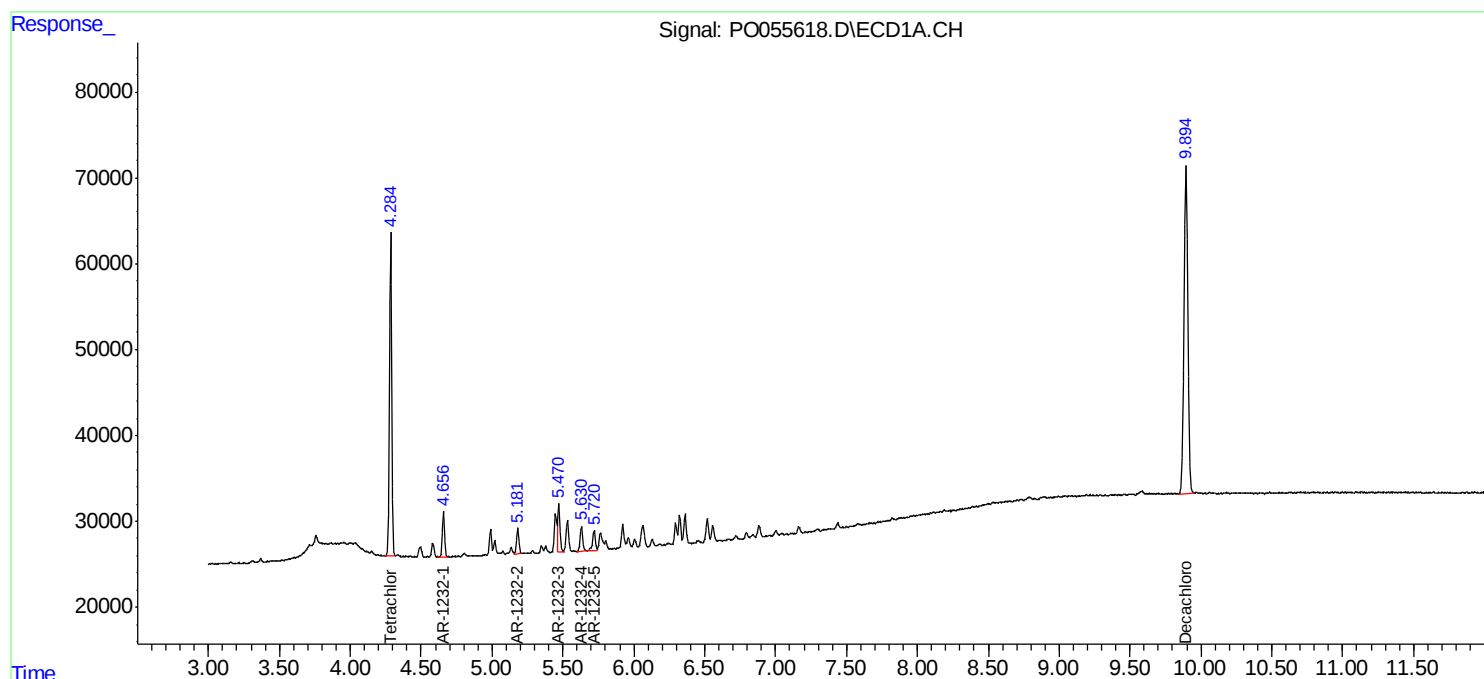
Instrument :
ECD_O
ClientSampleId :
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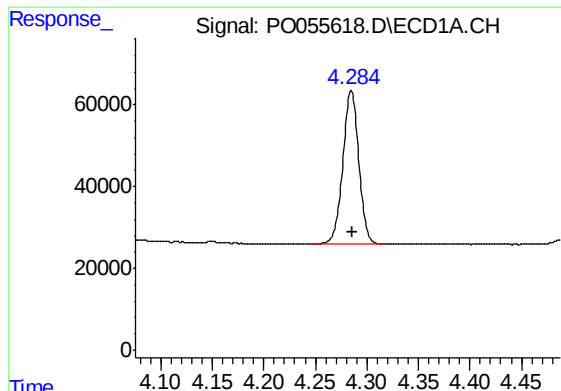
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:04:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 2019
Response 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





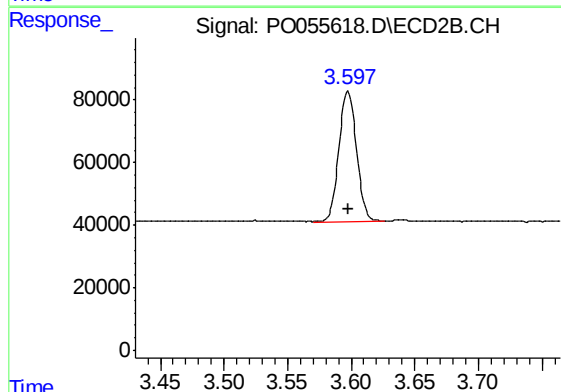
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.001 min
Response: 407068
Conc: 16.07 ng/ml

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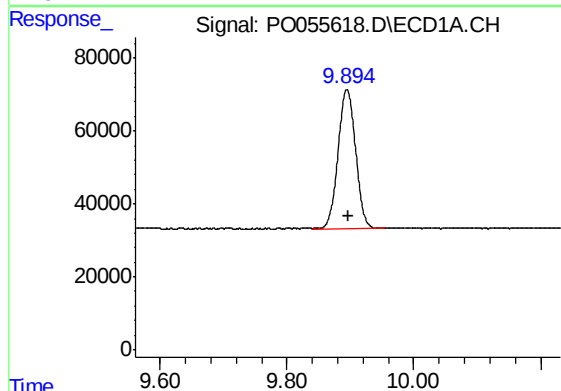
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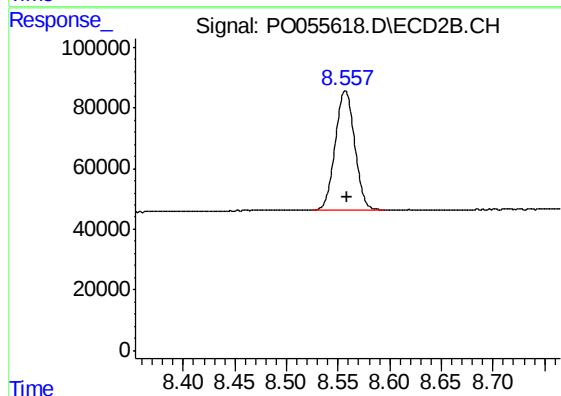
#1 Tetrachloro-m-xylene

R.T.: 3.597 min
Delta R.T.: 0.000 min
Response: 401739
Conc: 16.50 ng/ml



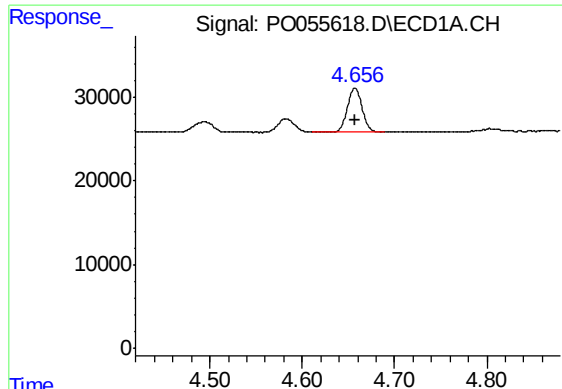
#2 Decachlorobiphenyl

R.T.: 9.894 min
Delta R.T.: -0.003 min
Response: 734109
Conc: 17.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.557 min
Delta R.T.: -0.002 min
Response: 519723
Conc: 16.91 ng/ml



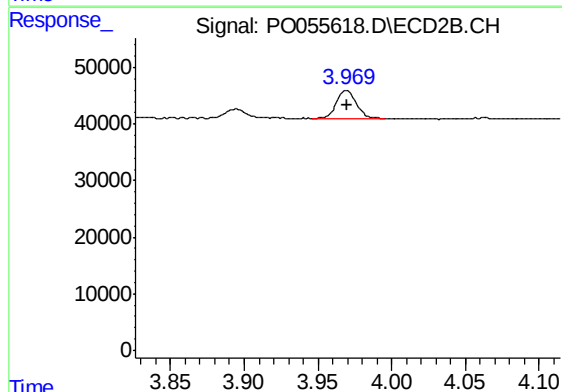
#11 AR-1232-1

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 58661
Conc: 88.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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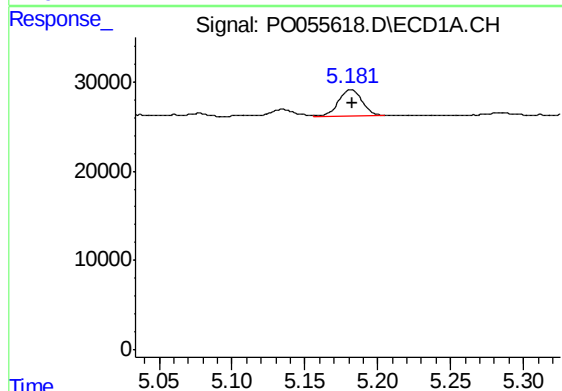
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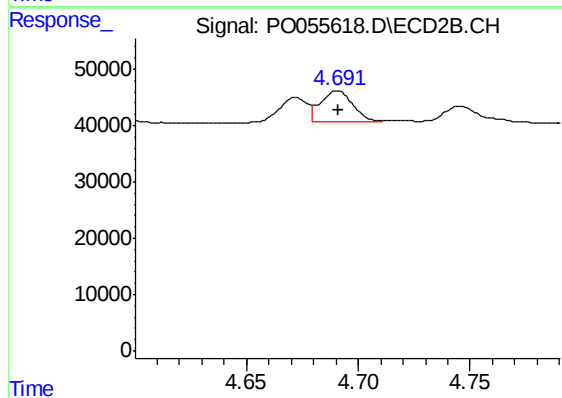
#11 AR-1232-1

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 46473
Conc: 78.28 ng/ml



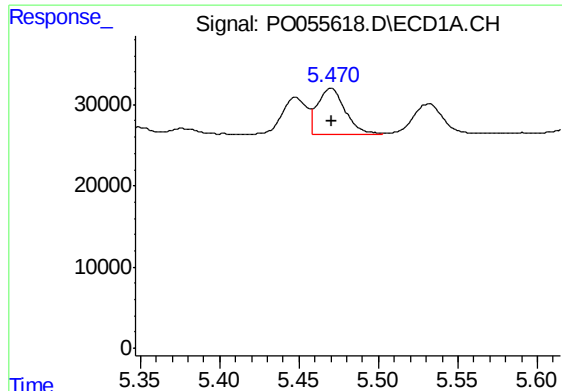
#12 AR-1232-2

R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 33018
Conc: 85.18 ng/ml



#12 AR-1232-2

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 56439
Conc: 77.69 ng/ml m



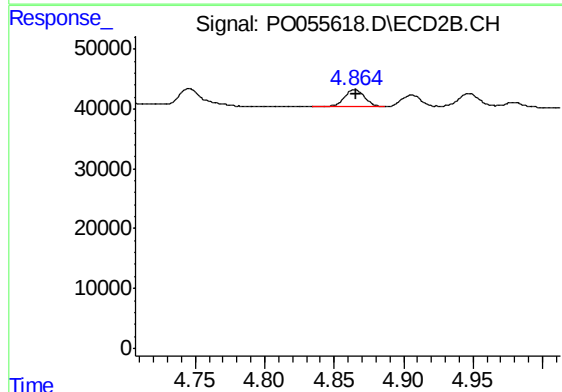
#13 AR-1232-3

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 68148
Conc: 88.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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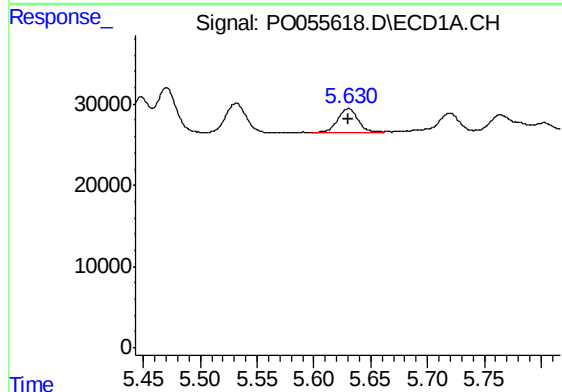
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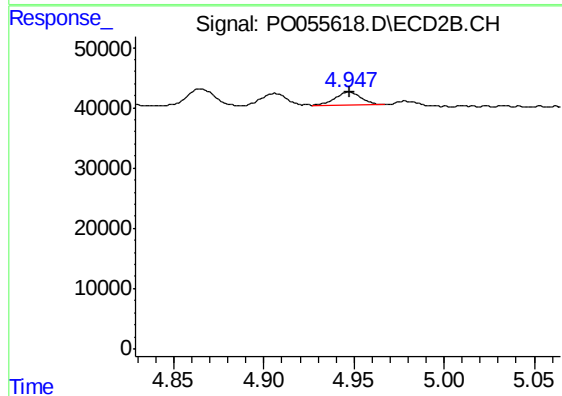
#13 AR-1232-3

R.T.: 4.864 min
Delta R.T.: -0.001 min
Response: 29475
Conc: 73.11 ng/ml



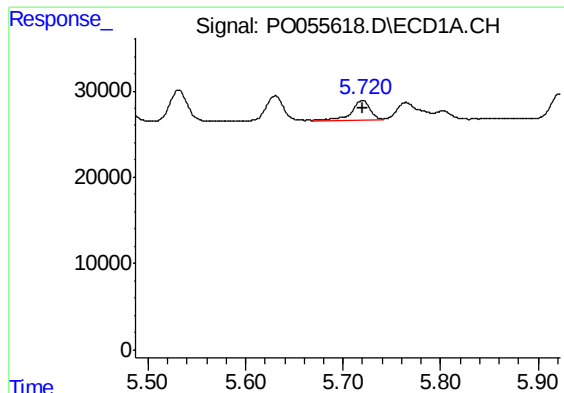
#14 AR-1232-4

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 36788
Conc: 89.07 ng/ml



#14 AR-1232-4

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 21536
Conc: 62.66 ng/ml



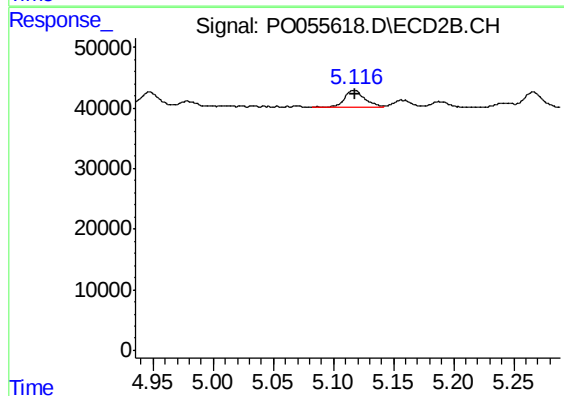
#15 AR-1232-5

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 31289
Conc: 92.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.117 min
Delta R.T.: -0.001 min
Response: 32779
Conc: 81.43 ng/ml