

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2019 21:58
 Operator : SM/SJ
 Sample : K2241-07
 Misc : AR1248 LOD 40PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 04:00:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.259	3.574	451442	417003	15.675	15.462
2)	SA Decachlor...	9.847	8.516	884951	718029	17.343	16.345
Target Compounds							
21)	L5 AR-1248-1	5.421	4.644	34924	30316	38.572m	37.839m
22)	L5 AR-1248-2	5.691	4.878	46815	35939	35.543m	33.239
23)	L5 AR-1248-3	5.894	4.918	56824	32898	38.206m	29.230
24)	L5 AR-1248-4	6.296	5.088	70795	45951	38.824	32.276
25)	L5 AR-1248-5	6.333	5.477	67809	46427	38.622	30.317

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052019\
Data File : PO056397.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 May 2019 21:58
Operator : SM/SJ
Sample : K2241-07
Misc : AR1248 LOD 40PPB
ALS Vial : 17 Sample Multiplier: 1

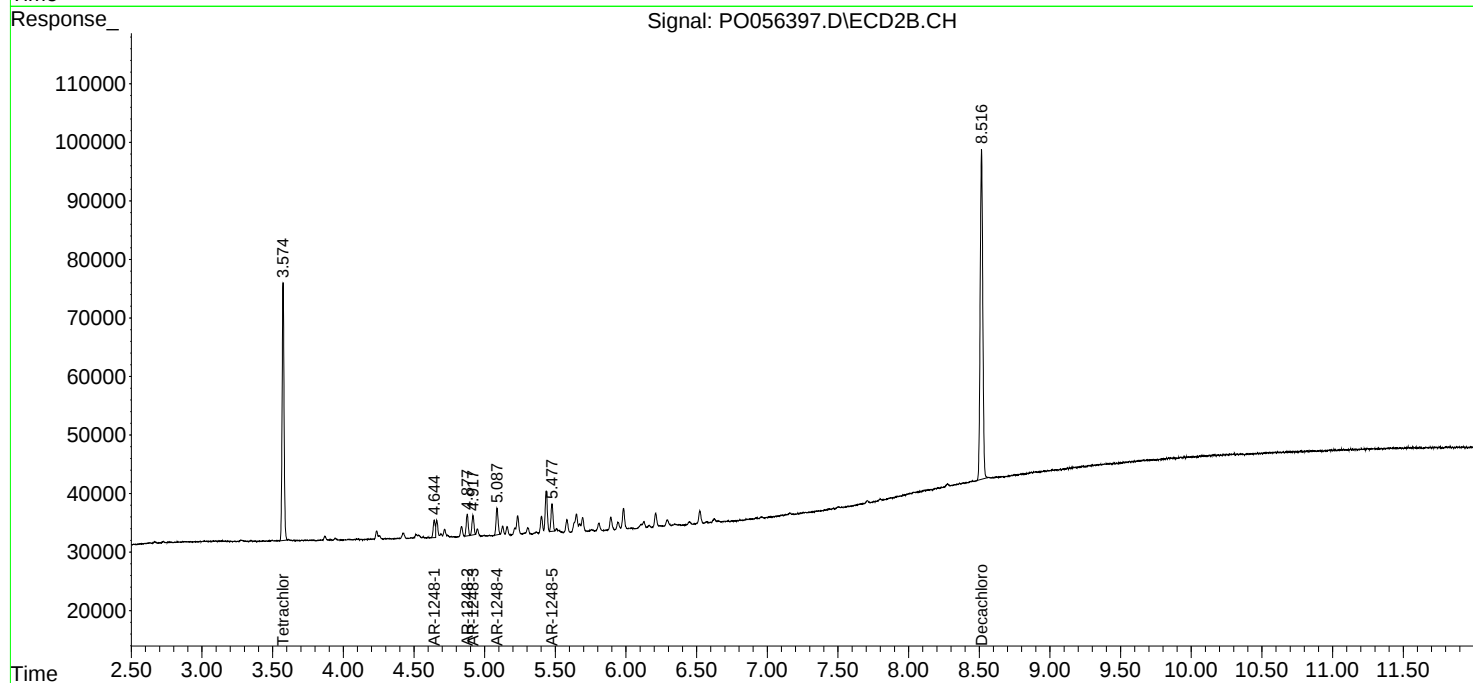
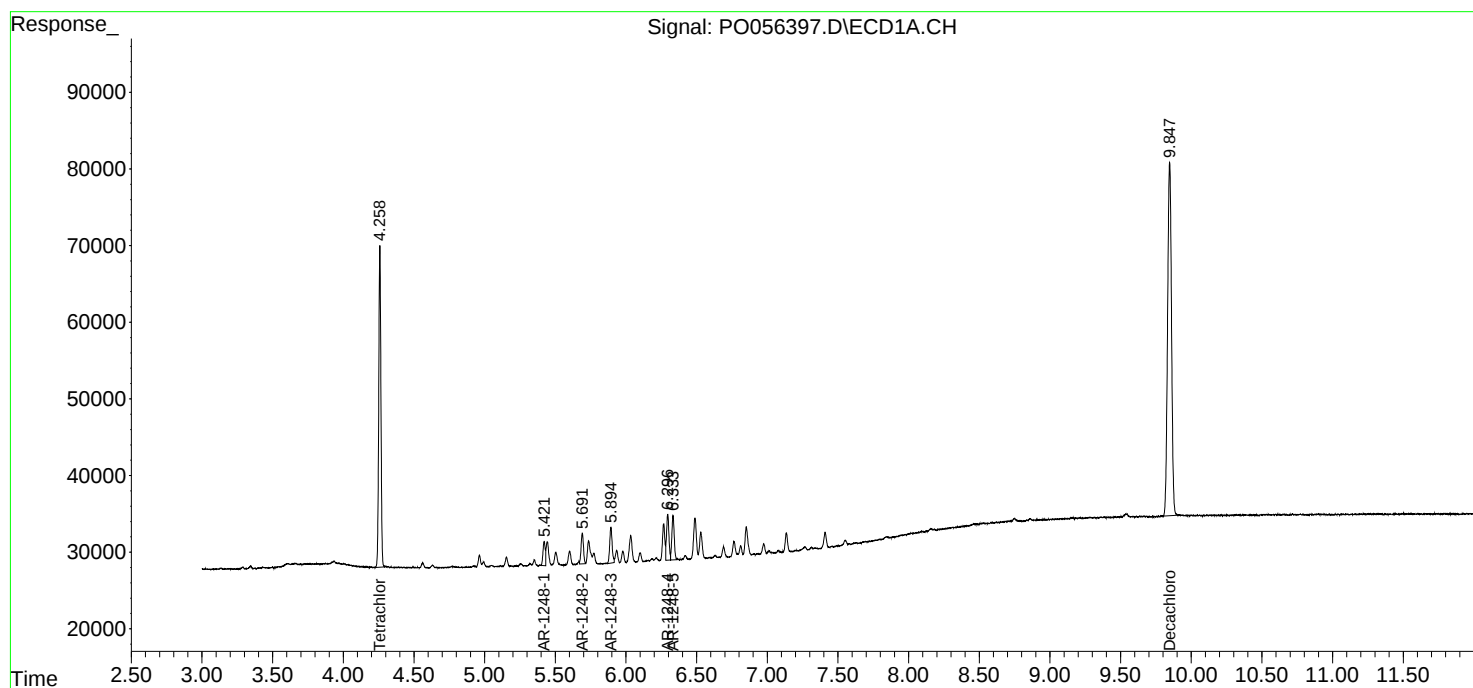
Instrument :
ECD_O
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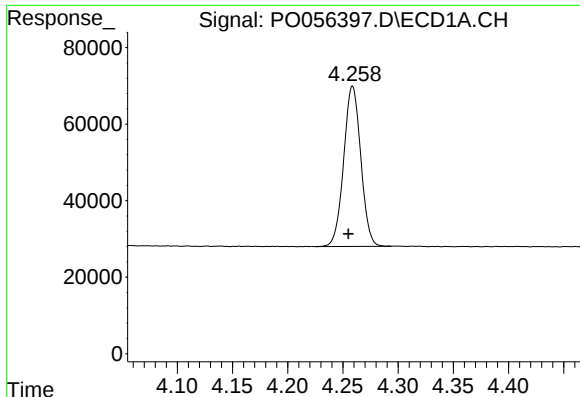
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:00:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





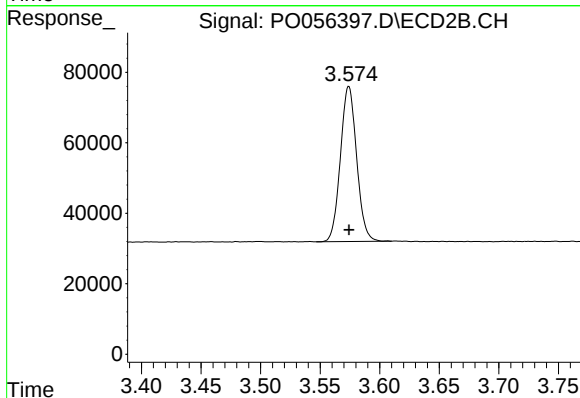
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.004 min
Response: 451442
Conc: 15.67 ng/ml

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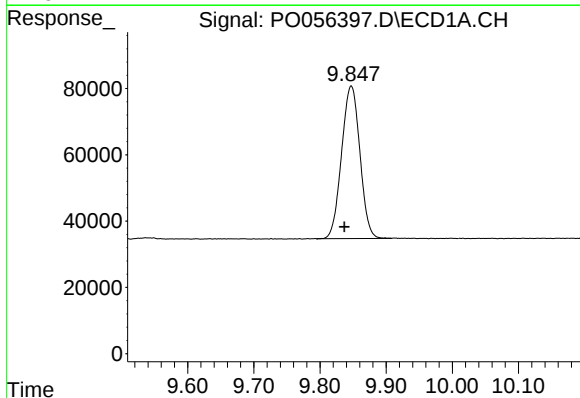
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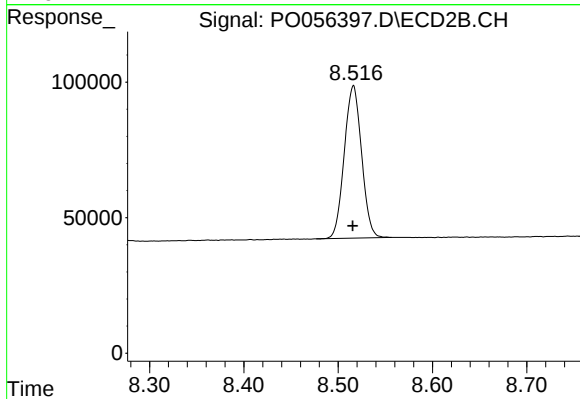
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 417003
Conc: 15.46 ng/ml



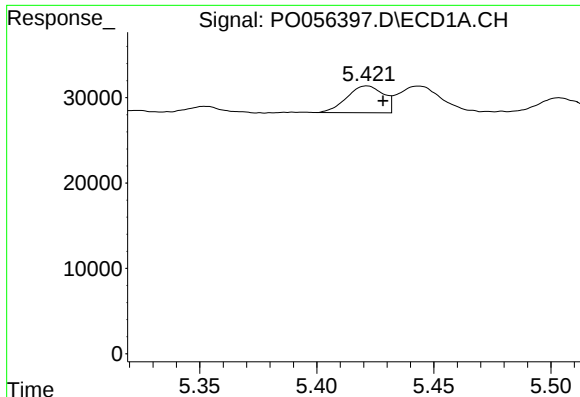
#2 Decachlorobiphenyl

R.T.: 9.847 min
Delta R.T.: 0.010 min
Response: 884951
Conc: 17.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: 0.001 min
Response: 718029
Conc: 16.34 ng/ml



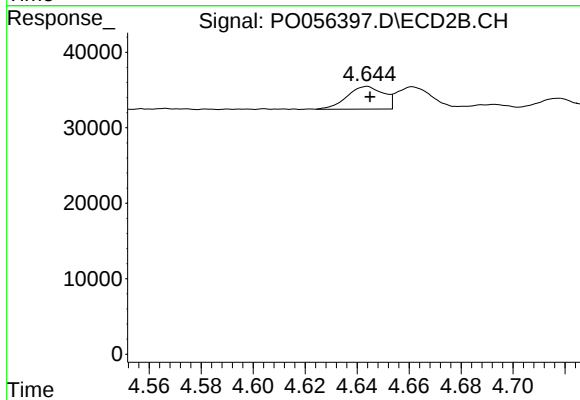
#21 AR-1248-1

R.T.: 5.421 min
Delta R.T.: -0.007 min
Response: 34924
Conc: 38.57 ng/ml m

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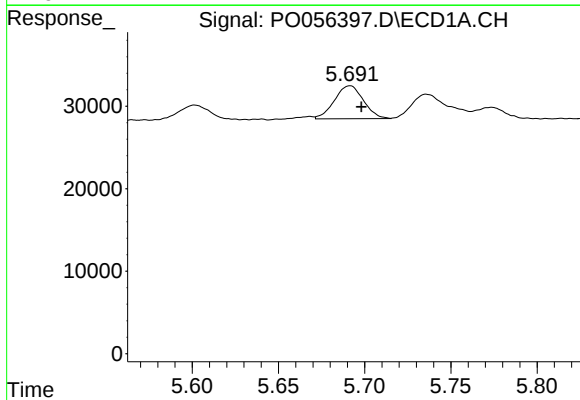
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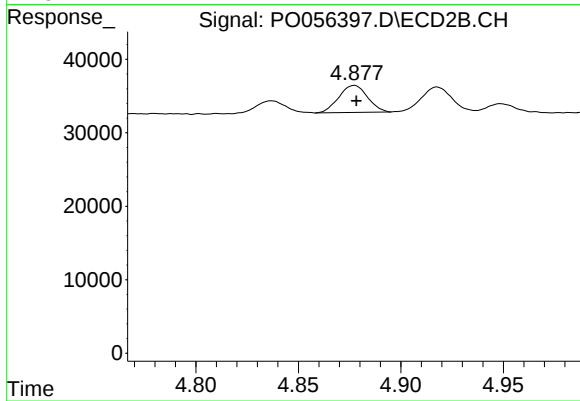
#21 AR-1248-1

R.T.: 4.644 min
Delta R.T.: -0.001 min
Response: 30316
Conc: 37.84 ng/ml m



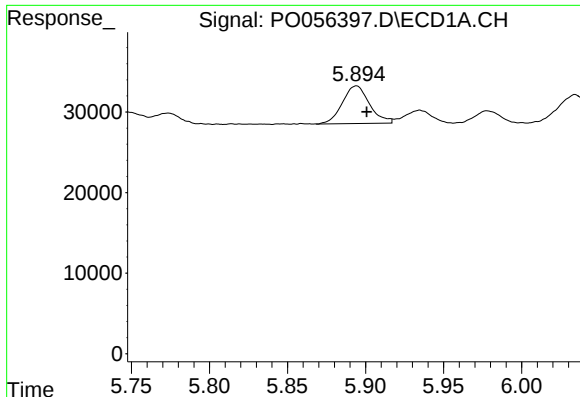
#22 AR-1248-2

R.T.: 5.691 min
Delta R.T.: -0.007 min
Response: 46815
Conc: 35.54 ng/ml m



#22 AR-1248-2

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 35939
Conc: 33.24 ng/ml



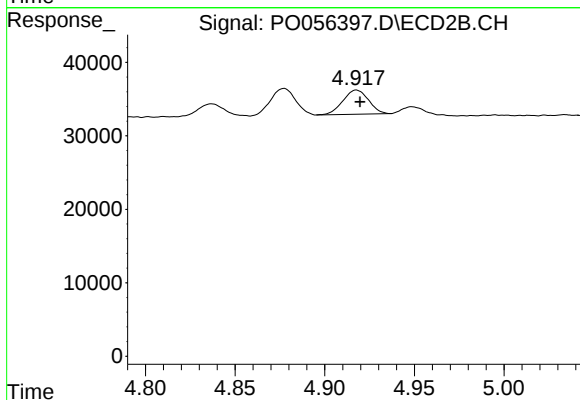
#23 AR-1248-3

R.T.: 5.894 min
Delta R.T.: -0.007 min
Response: 56824
Conc: 38.21 ng/ml m

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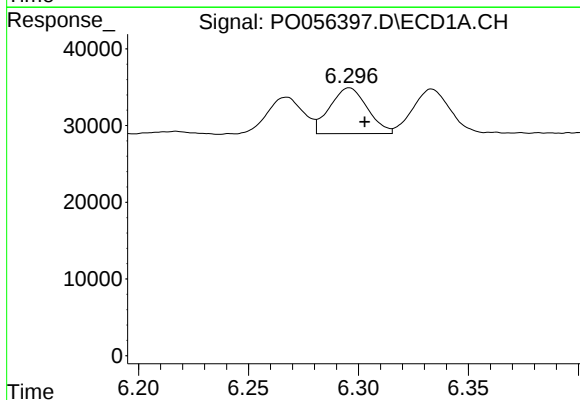
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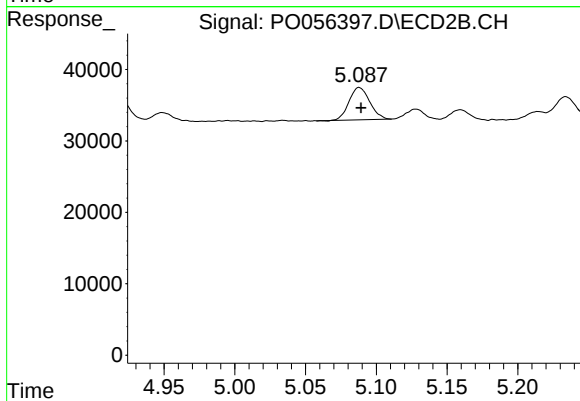
#23 AR-1248-3

R.T.: 4.918 min
Delta R.T.: -0.002 min
Response: 32898
Conc: 29.23 ng/ml



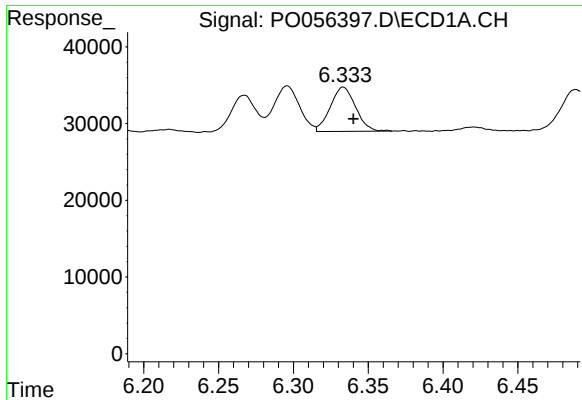
#24 AR-1248-4

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 70795
Conc: 38.82 ng/ml



#24 AR-1248-4

R.T.: 5.088 min
Delta R.T.: -0.001 min
Response: 45951
Conc: 32.28 ng/ml



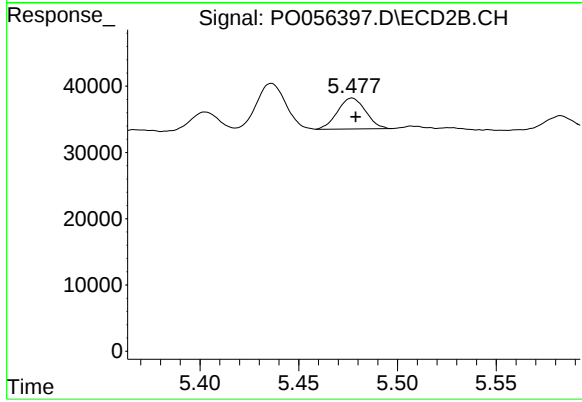
#25 AR-1248-5

R.T.: 6.333 min
Delta R.T.: -0.007 min
Response: 67809
Conc: 38.62 ng/ml

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

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 46427
Conc: 30.32 ng/ml