

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020419\
 Data File : P0053695.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 13:08
 Operator : SM/SJ
 Sample : K1302-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EFFLUENT-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 23:38:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.108	3.159	11537767	1205020	5.920	5.024
2) SA Decachlor...	9.503	7.771	3234969	959526	3.319	3.843
Target Compounds						
21) L5 AR-1248-1	5.249	4.137	8911328	1446633	325.647	252.444
22) L5 AR-1248-2	5.513	4.352	21162571	4653321	642.331	613.430
23) L5 AR-1248-3	5.712	4.387	34190507	5253083	893.049	670.463
24) L5 AR-1248-4	6.107	4.543	38270812	6205741	911.849m	625.036m#
25) L5 AR-1248-5	6.143	4.903	54957934	12424636	1367.025m	1199.919m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020419\
Data File : PO053695.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 13:08
Operator : SM/SJ
Sample : K1302-01DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

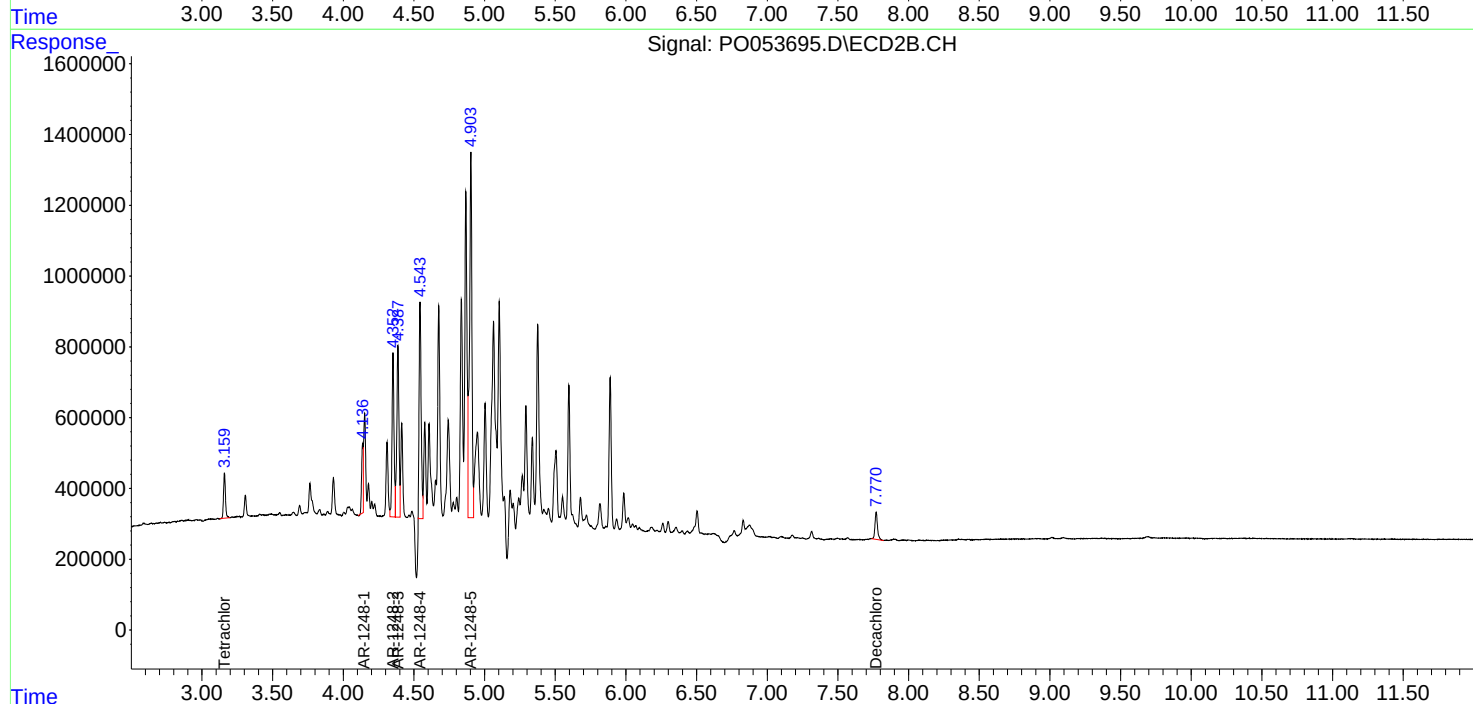
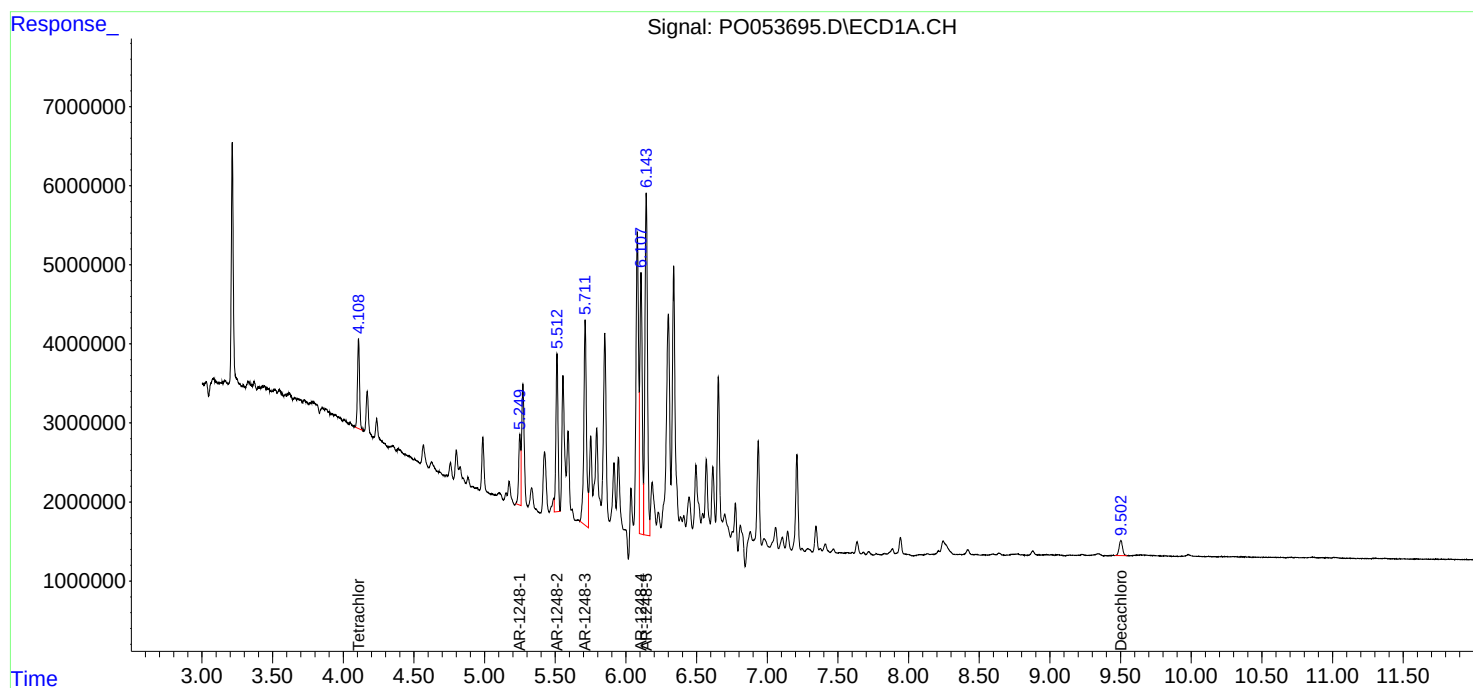
Instrument :
ECD_O
ClientSampleId :
EFFLUENT-1DL

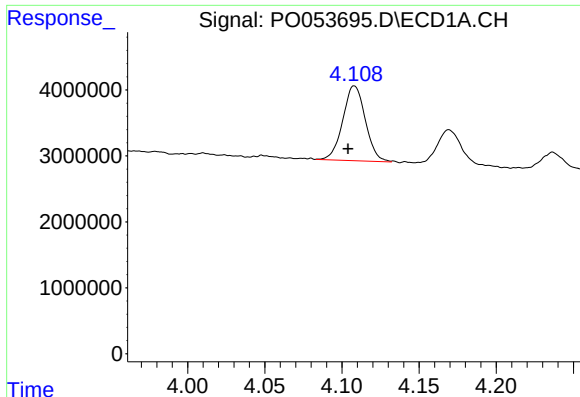
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 23:38:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





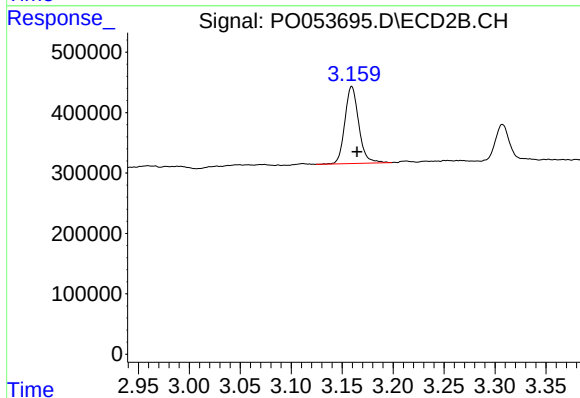
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.004 min
Response: 11537767
Conc: 5.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFLUENT-1DL

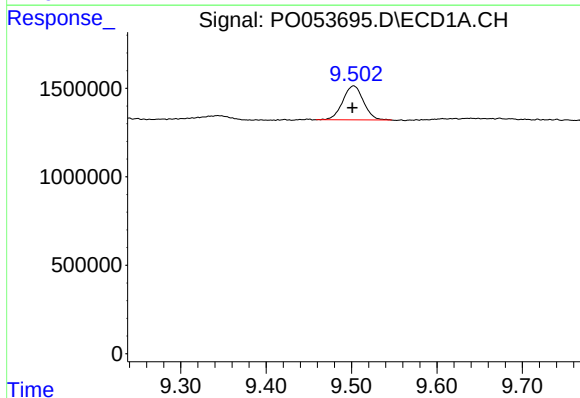
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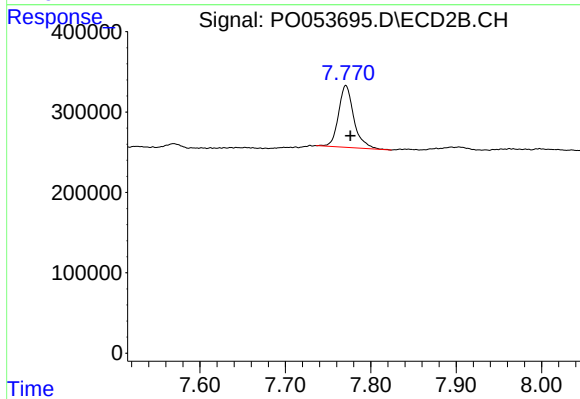
#1 Tetrachloro-m-xylene

R.T.: 3.159 min
Delta R.T.: -0.005 min
Response: 1205020
Conc: 5.02 ng/ml



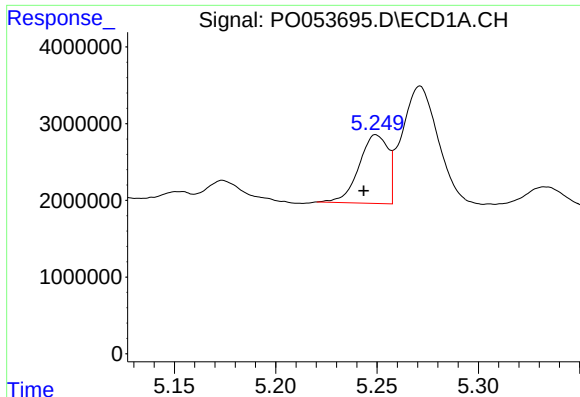
#2 Decachlorobiphenyl

R.T.: 9.503 min
Delta R.T.: 0.002 min
Response: 3234969
Conc: 3.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.771 min
Delta R.T.: -0.005 min
Response: 959526
Conc: 3.84 ng/ml



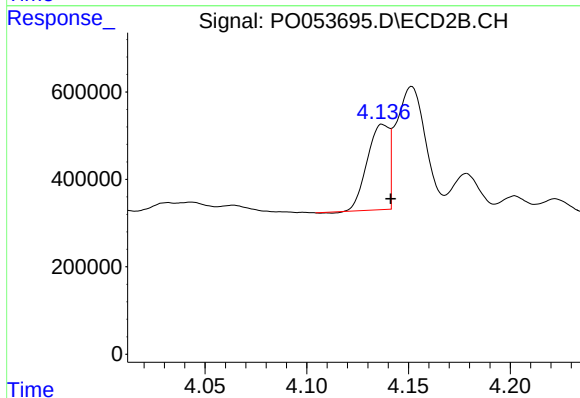
#21 AR-1248-1

R.T.: 5.249 min
Delta R.T.: 0.006 min
Response: 8911328
Conc: 325.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFLUENT-1DL

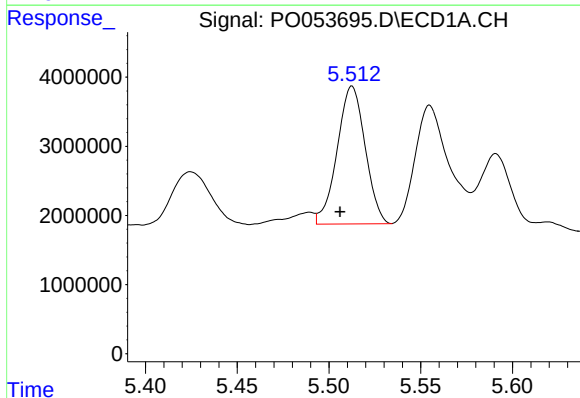
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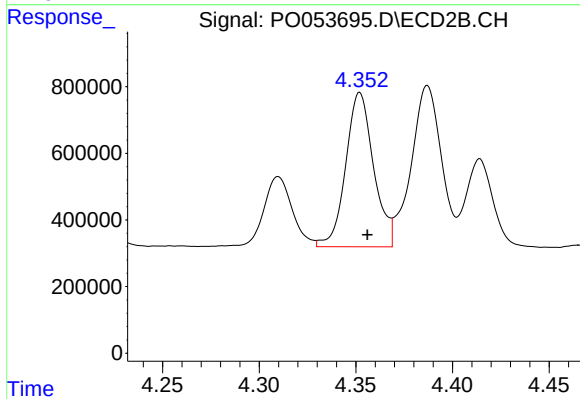
#21 AR-1248-1

R.T.: 4.137 min
Delta R.T.: -0.004 min
Response: 1446633
Conc: 252.44 ng/ml



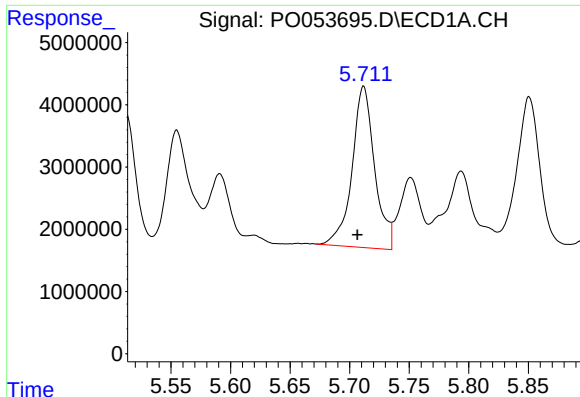
#22 AR-1248-2

R.T.: 5.513 min
Delta R.T.: 0.007 min
Response: 21162571
Conc: 642.33 ng/ml



#22 AR-1248-2

R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 4653321
Conc: 613.43 ng/ml



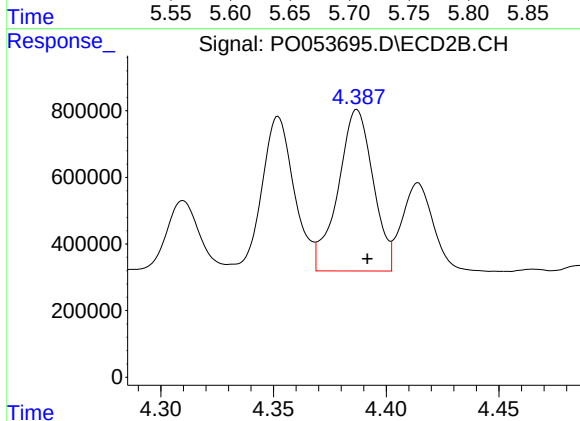
#23 AR-1248-3

R.T.: 5.712 min
Delta R.T.: 0.005 min
Response: 34190507
Conc: 893.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFLUENT-1DL

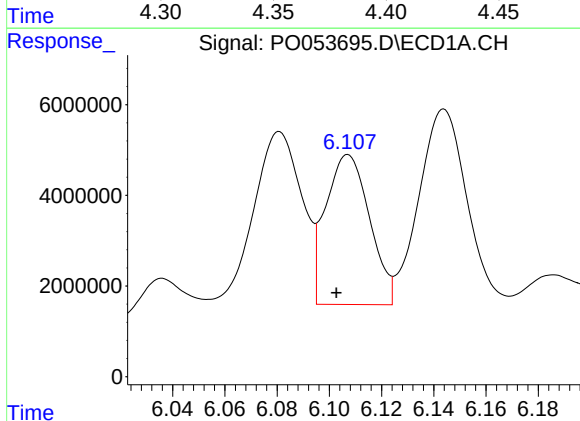
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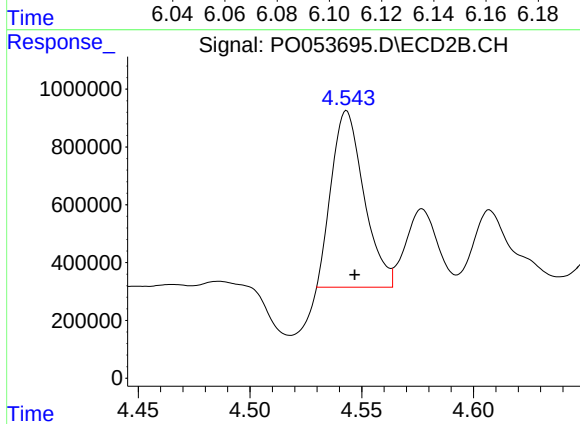
#23 AR-1248-3

R.T.: 4.387 min
Delta R.T.: -0.005 min
Response: 5253083
Conc: 670.46 ng/ml



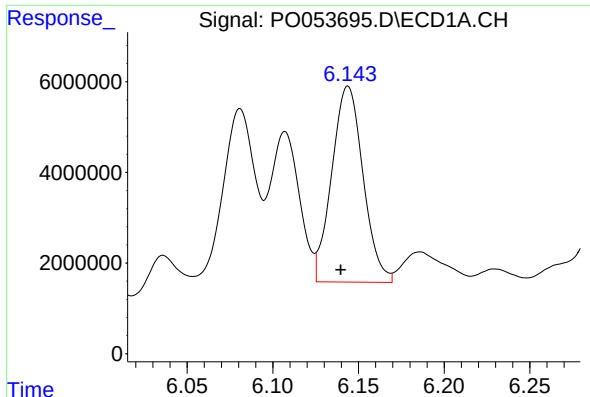
#24 AR-1248-4

R.T.: 6.107 min
Delta R.T.: 0.004 min
Response: 38270812
Conc: 911.85 ng/ml m



#24 AR-1248-4

R.T.: 4.543 min
Delta R.T.: -0.004 min
Response: 6205741
Conc: 625.04 ng/ml m



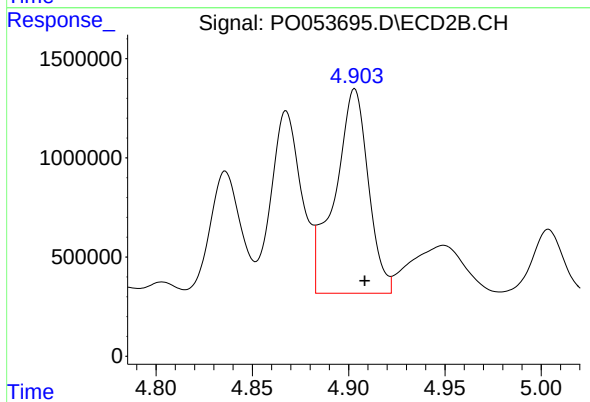
#25 AR-1248-5

R.T.: 6.143 min
Delta R.T.: 0.004 min
Response: 54957934
Conc: 1367.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EFFLUENT-1DL

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#25 AR-1248-5

R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 12424636
Conc: 1199.92 ng/ml m