

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057334.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 22:41
 Operator : SM/SJ
 Sample : K3352-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190612-LOC-12

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:10:00 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	3.558	992665	774878	25.929	23.497
2) SA Decachlor...	9.790	8.481	812334	556753	16.550	15.614m
Target Compounds						
16) L4 AR-1242-1	5.392	4.623	4808693	3540461	2787.336m	2858.480m
17) L4 AR-1242-2	5.415	4.641	5493377	3043135	2163.792	1692.113m
18) L4 AR-1242-3	5.482	4.816	2919994	1895956	1795.797	1928.537
19) L4 AR-1242-4	5.573	4.895	2671709	4314024	1998.699	4433.287m#
20) L4 AR-1242-5	6.304	5.413	2049068	2602270	1241.809m	2201.077m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057334.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 22:41
Operator : SM/SJ
Sample : K3352-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

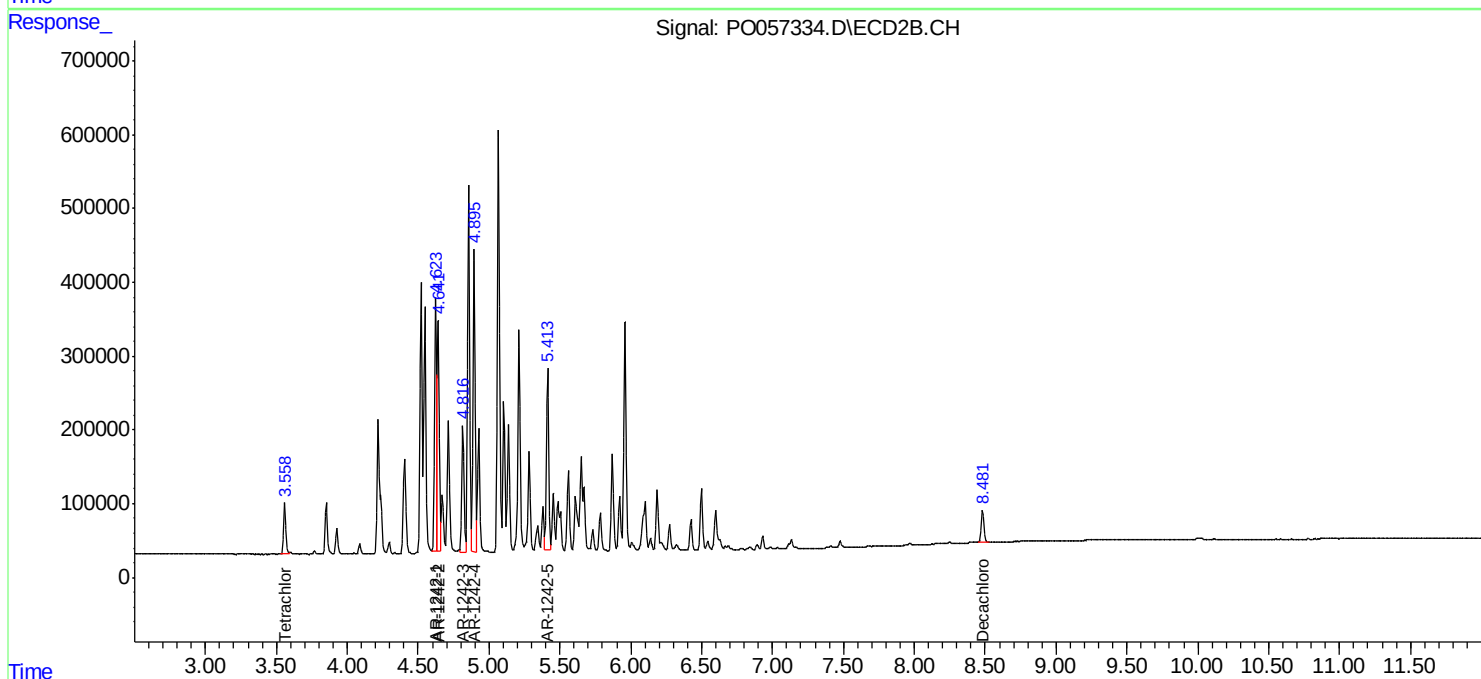
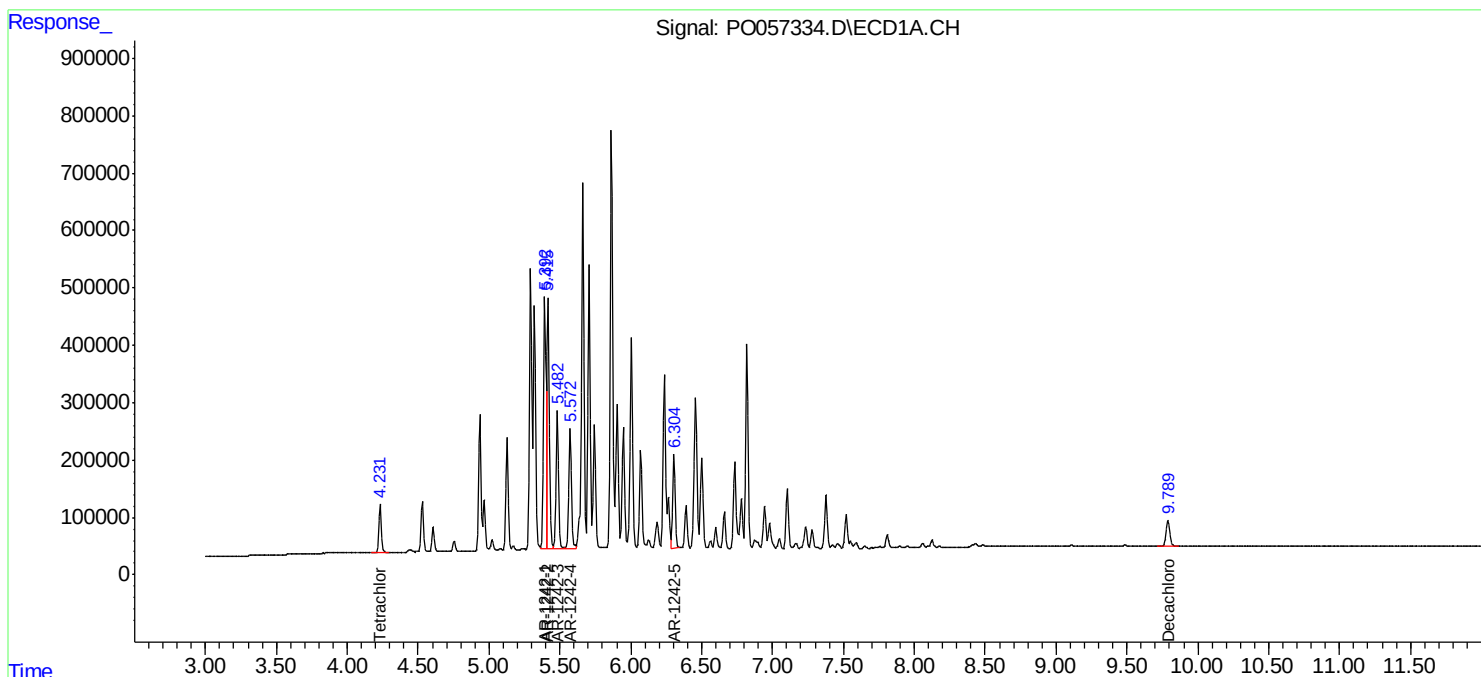
Instrument :
ECD_O
ClientSampleId :
20190612-LOC-12

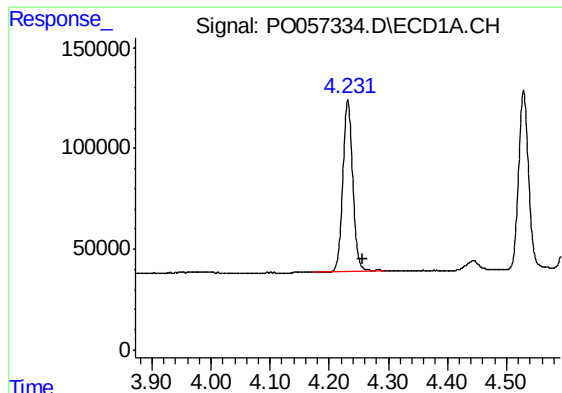
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:10:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





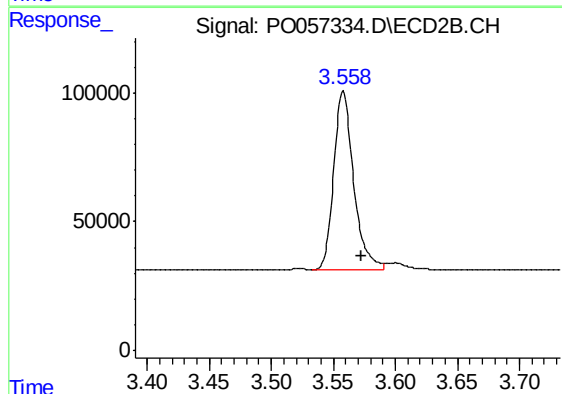
#1 Tetrachloro-m-xylene

R.T.: 4.232 min
Delta R.T.: -0.024 min
Response: 992665
Conc: 25.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-12

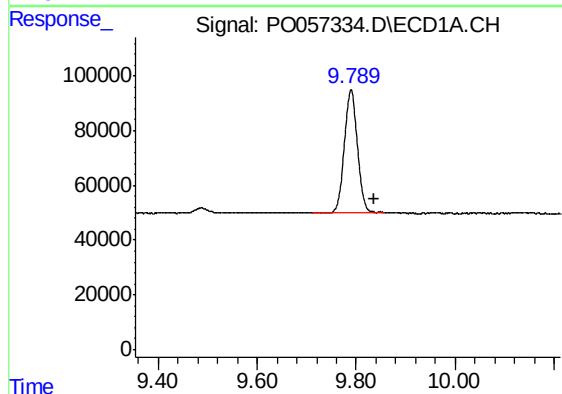
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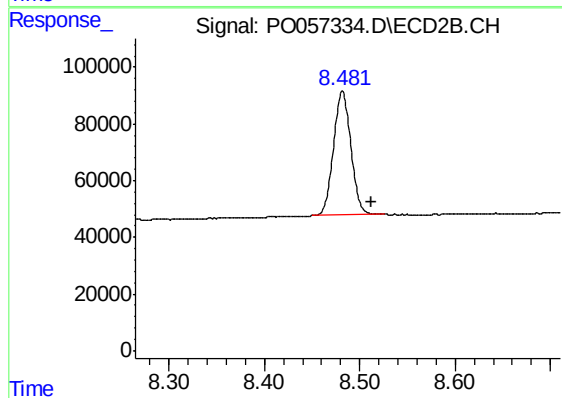
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.015 min
Response: 774878
Conc: 23.50 ng/ml



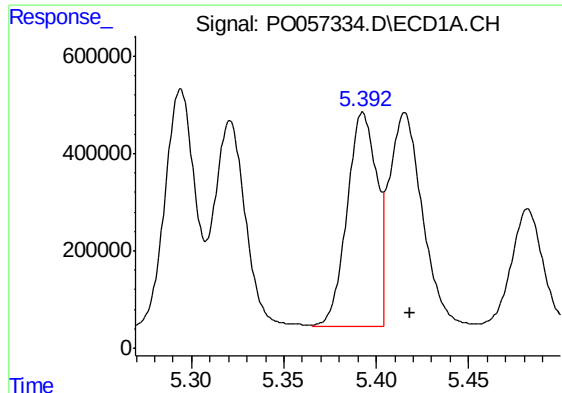
#2 Decachlorobiphenyl

R.T.: 9.790 min
Delta R.T.: -0.046 min
Response: 812334
Conc: 16.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.481 min
Delta R.T.: -0.032 min
Response: 556753
Conc: 15.61 ng/ml m



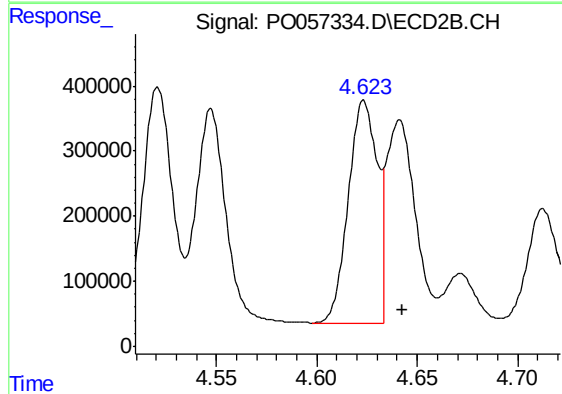
#16 AR-1242-1

R.T.: 5.392 min
Delta R.T.: -0.026 min
Response: 4808693
Conc: 2787.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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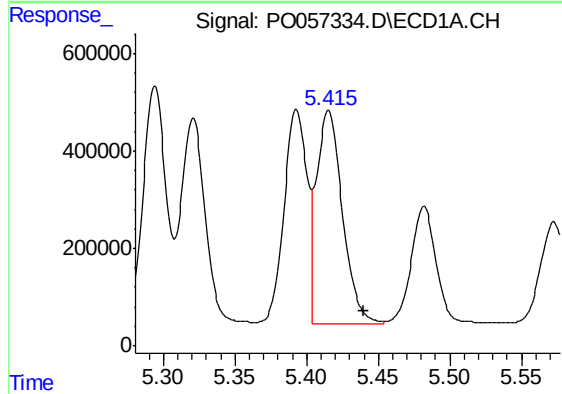
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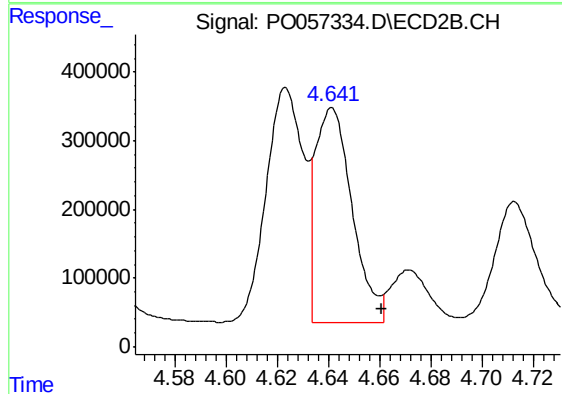
#16 AR-1242-1

R.T.: 4.623 min
Delta R.T.: -0.020 min
Response: 3540461
Conc: 2858.48 ng/ml m



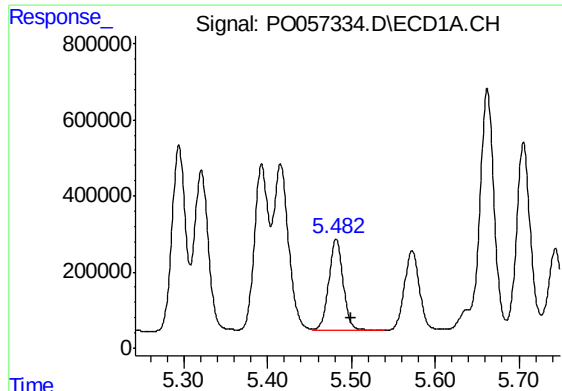
#17 AR-1242-2

R.T.: 5.415 min
Delta R.T.: -0.024 min
Response: 5493377
Conc: 2163.79 ng/ml



#17 AR-1242-2

R.T.: 4.641 min
Delta R.T.: -0.020 min
Response: 3043135
Conc: 1692.11 ng/ml m



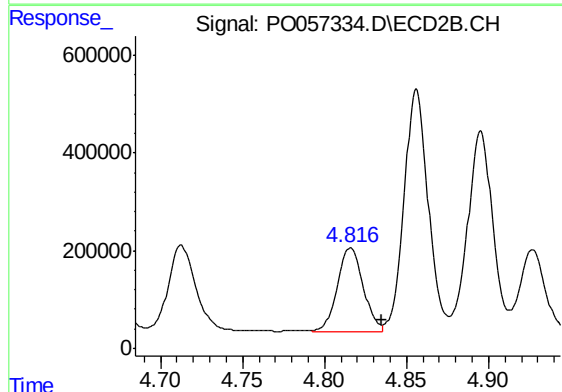
#18 AR-1242-3

R.T.: 5.482 min
Delta R.T.: -0.018 min
Response: 2919994
Conc: 1795.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190612-LOC-12

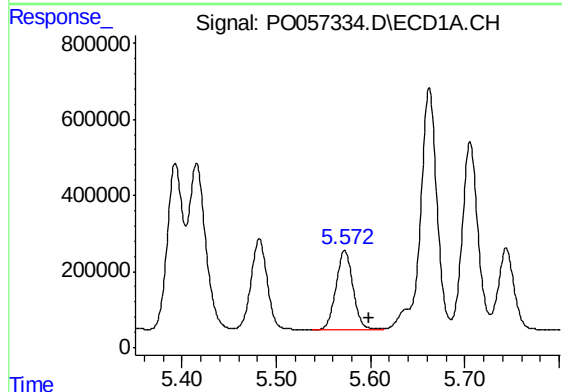
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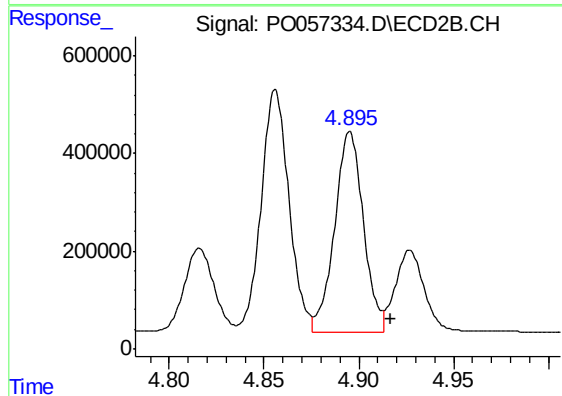
#18 AR-1242-3

R.T.: 4.816 min
Delta R.T.: -0.019 min
Response: 1895956
Conc: 1928.54 ng/ml



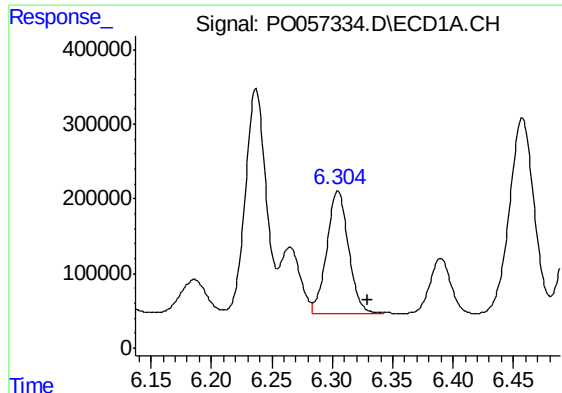
#19 AR-1242-4

R.T.: 5.573 min
Delta R.T.: -0.026 min
Response: 2671709
Conc: 1998.70 ng/ml



#19 AR-1242-4

R.T.: 4.895 min
Delta R.T.: -0.022 min
Response: 4314024
Conc: 4433.29 ng/ml m



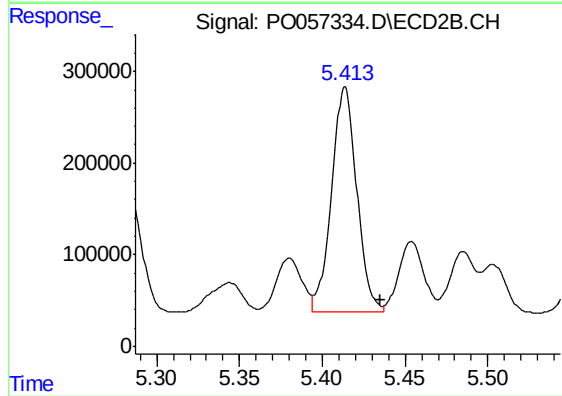
#20 AR-1242-5

R.T.: 6.304 min
Delta R.T.: -0.025 min
Response: 2049068
Conc: 1241.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.413 min
Delta R.T.: -0.022 min
Response: 2602270
Conc: 2201.08 ng/ml m