

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061419\
 Data File : P0057187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2019 21:04
 Operator : SM/SJ
 Sample : K3366-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CONCRETE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:37:56 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...	4.239	3.562	874680	776831	22.848m	23.556
2) SA Decachlor...	9.799	8.488	1146022	712549	23.348	19.984
Target Compounds						
16) L4 AR-1242-1	5.400	4.616	331749	612686	192.297m	494.667m#
17) L4 AR-1242-2	5.422	4.647	864651	361968	340.578m	201.270 #
18) L4 AR-1242-3	5.481	4.821	387146	192249	238.095m	195.553
19) L4 AR-1242-4	5.573	4.903	833173	261642	623.295m	268.875 #
20) L4 AR-1242-5	6.309	5.420	477876	393482	289.610m	332.818m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061419\
Data File : PO057187.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2019 21:04
Operator : SM/SJ
Sample : K3366-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

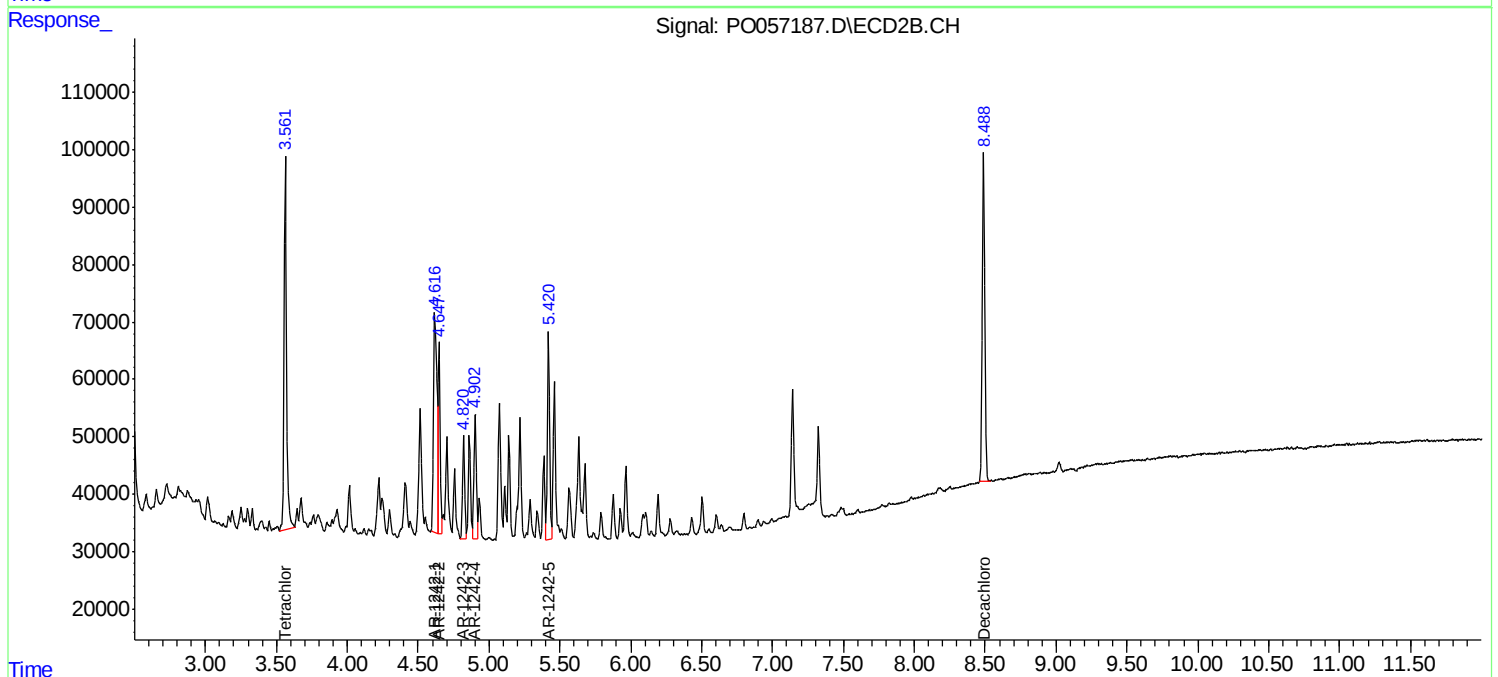
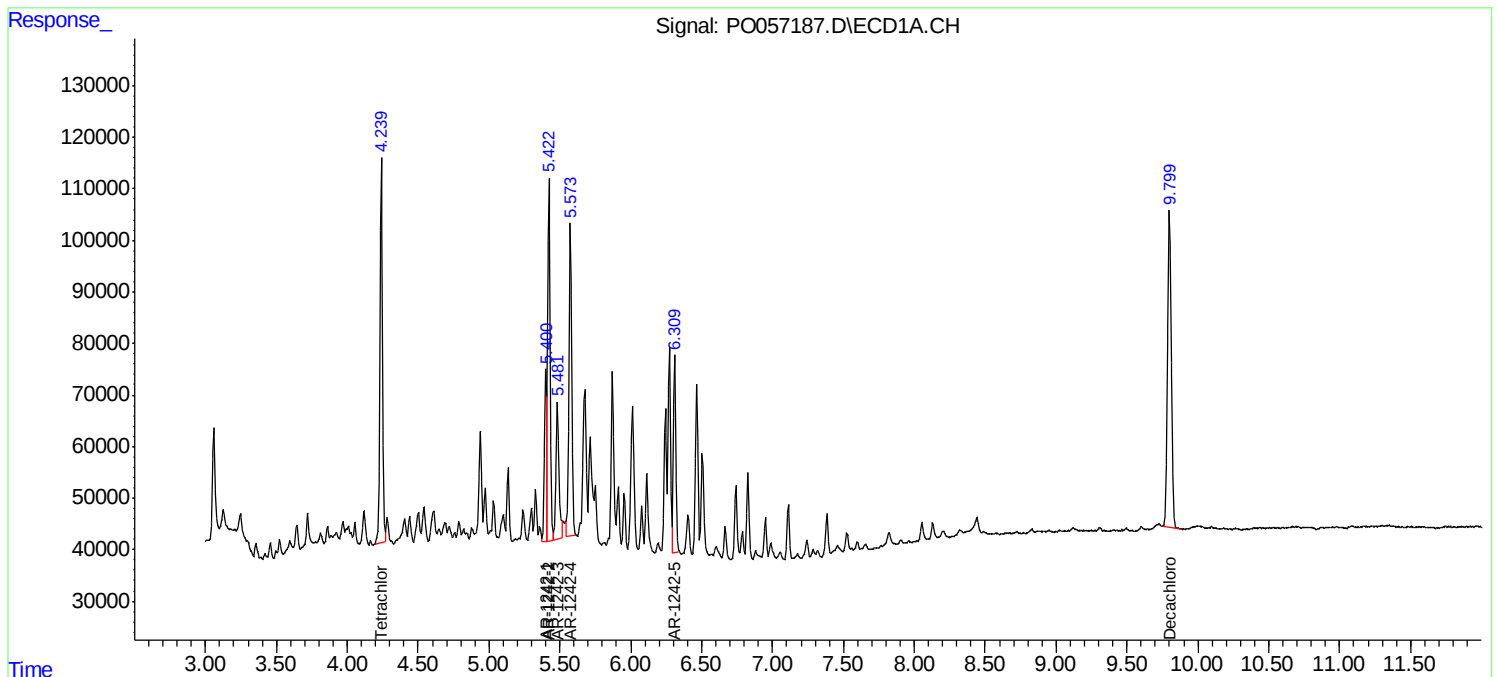
Instrument :
ECD_O
ClientSampleId :
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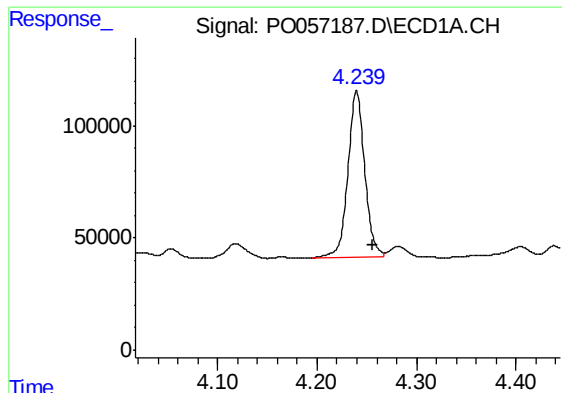
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 23:37:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





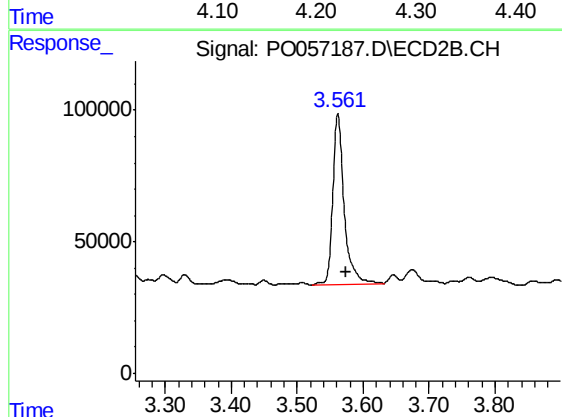
#1 Tetrachloro-m-xylene

R.T.: 4.239 min
Delta R.T.: -0.017 min
Response: 874680
Conc: 22.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE

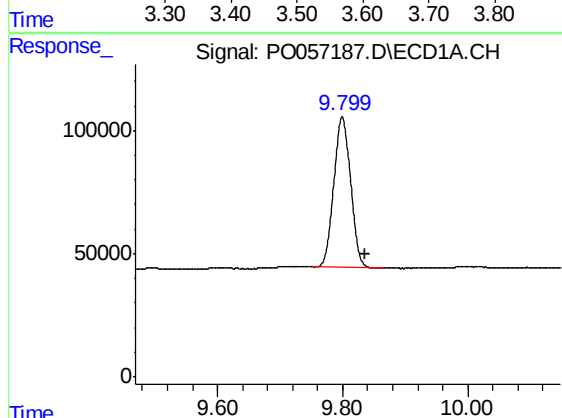
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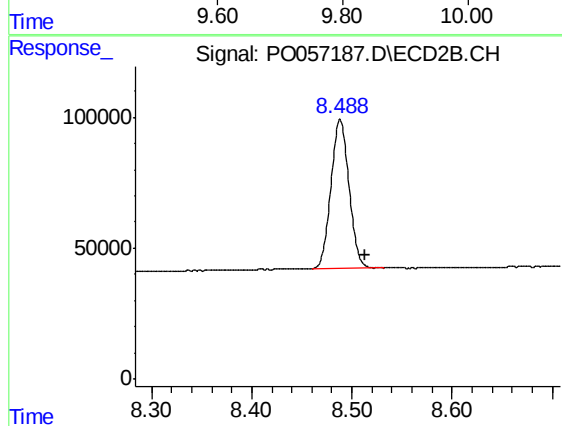
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 776831
Conc: 23.56 ng/ml



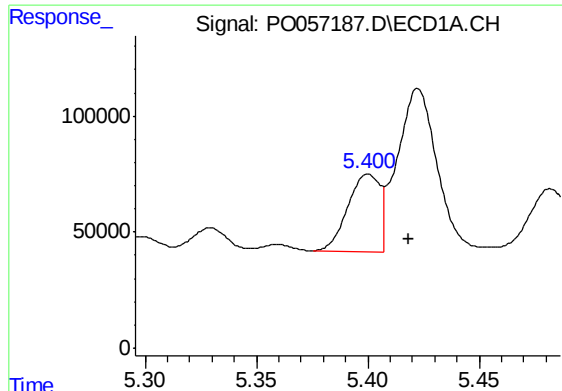
#2 Decachlorobiphenyl

R.T.: 9.799 min
Delta R.T.: -0.037 min
Response: 1146022
Conc: 23.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.488 min
Delta R.T.: -0.025 min
Response: 712549
Conc: 19.98 ng/ml



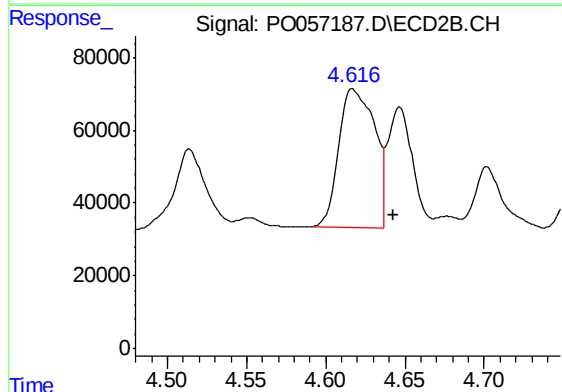
#16 AR-1242-1

R.T.: 5.400 min
Delta R.T.: -0.019 min
Response: 331749
Conc: 192.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE

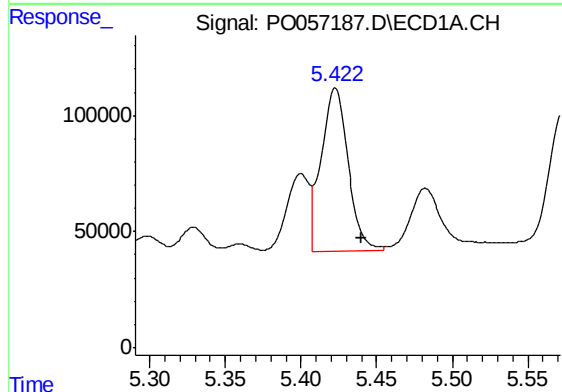
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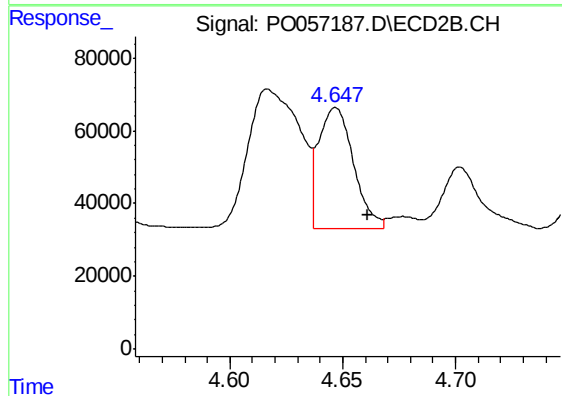
#16 AR-1242-1

R.T.: 4.616 min
Delta R.T.: -0.026 min
Response: 612686
Conc: 494.67 ng/ml m



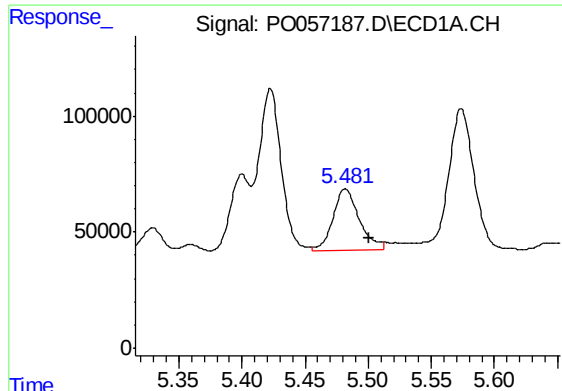
#17 AR-1242-2

R.T.: 5.422 min
Delta R.T.: -0.018 min
Response: 864651
Conc: 340.58 ng/ml m



#17 AR-1242-2

R.T.: 4.647 min
Delta R.T.: -0.014 min
Response: 361968
Conc: 201.27 ng/ml



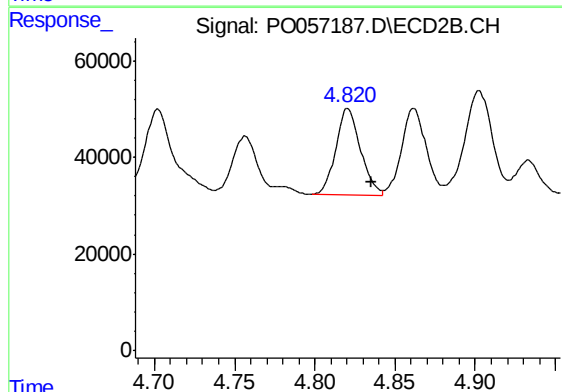
#18 AR-1242-3

R.T.: 5.481 min
Delta R.T.: -0.019 min
Response: 387146
Conc: 238.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE

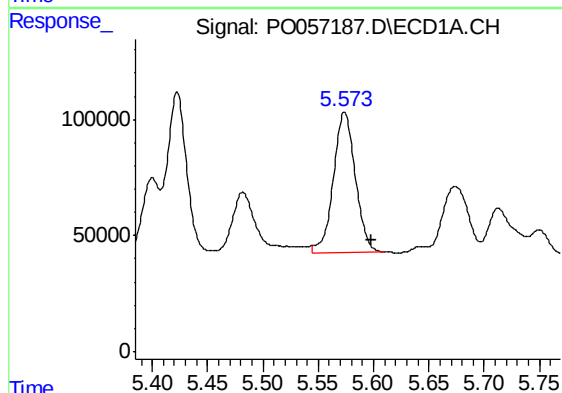
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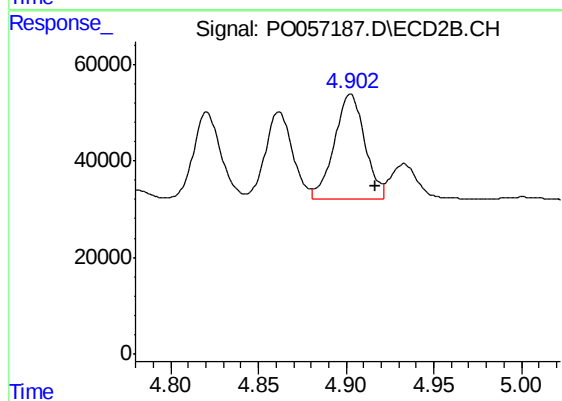
#18 AR-1242-3

R.T.: 4.821 min
Delta R.T.: -0.015 min
Response: 192249
Conc: 195.55 ng/ml



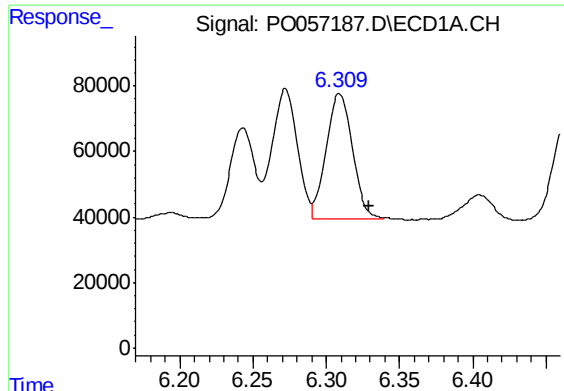
#19 AR-1242-4

R.T.: 5.573 min
Delta R.T.: -0.025 min
Response: 833173
Conc: 623.29 ng/ml m



#19 AR-1242-4

R.T.: 4.903 min
Delta R.T.: -0.014 min
Response: 261642
Conc: 268.87 ng/ml



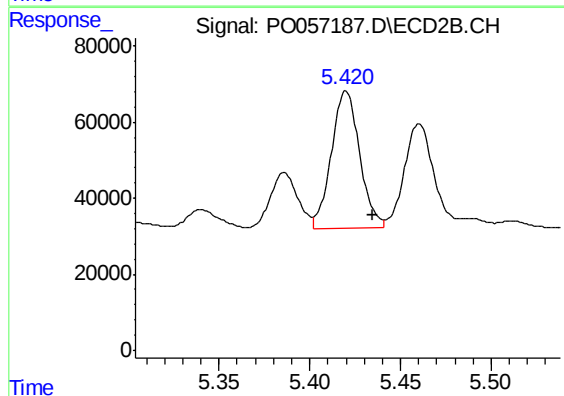
#20 AR-1242-5

R.T.: 6.309 min
Delta R.T.: -0.020 min
Response: 477876
Conc: 289.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CONCRETE

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#20 AR-1242-5

R.T.: 5.420 min
Delta R.T.: -0.016 min
Response: 393482
Conc: 332.82 ng/ml m