

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058911.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 5:05
 Operator : SM/AJ
 Sample : K4170-13
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S17-05-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 06:54:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.151	3.514	1215864	1023119	28.810m	25.610
2) SA Decachlor...	9.658	8.396	1075451	840903	19.859	21.303m
Target Compounds						
21) L5 AR-1248-1	5.311	4.572	1660249	1081683	1642.180m	1352.704m
22) L5 AR-1248-2	5.574	4.800	2594053	1726703	1794.458m	1558.402
23) L5 AR-1248-3	5.775	4.840	5079854	2796932	3092.551m	2457.415
24) L5 AR-1248-4	6.176	5.009	3967871	3635324	1959.203m	2602.265m#
25) L5 AR-1248-5	6.213	5.393	6229290	4280552	3227.036	3090.080m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058911.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 5:05
Operator : SM/AJ
Sample : K4170-13
Misc :
ALS Vial : 60 Sample Multiplier: 1

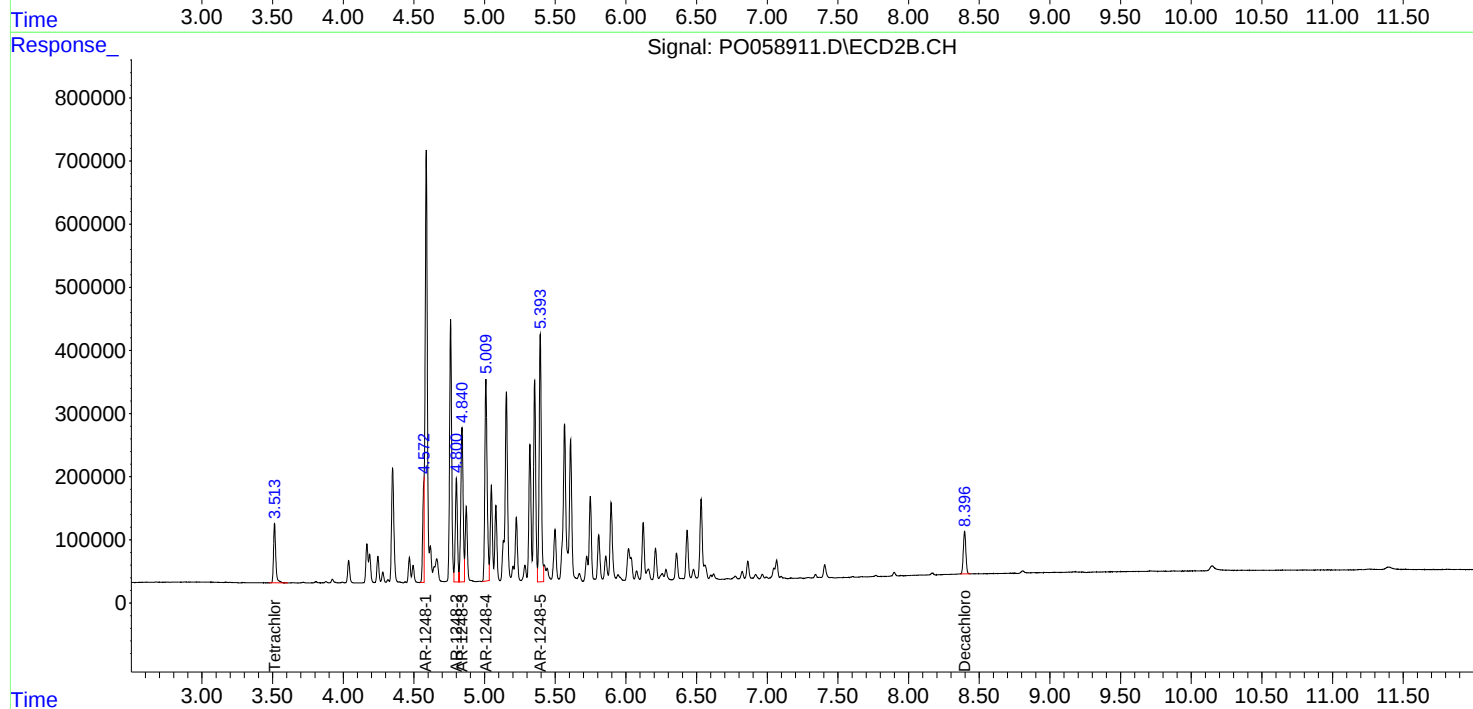
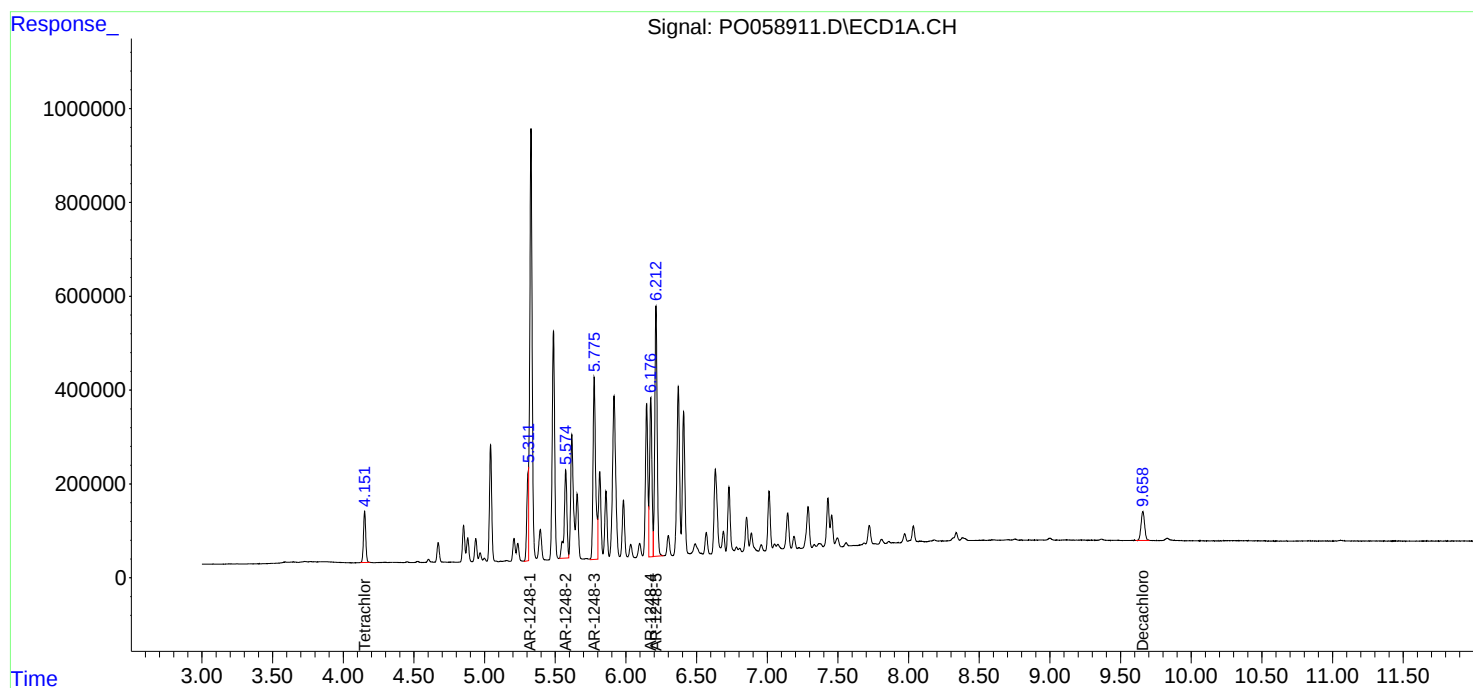
Instrument :
ECD_O
ClientSampleId :
S17-05-B

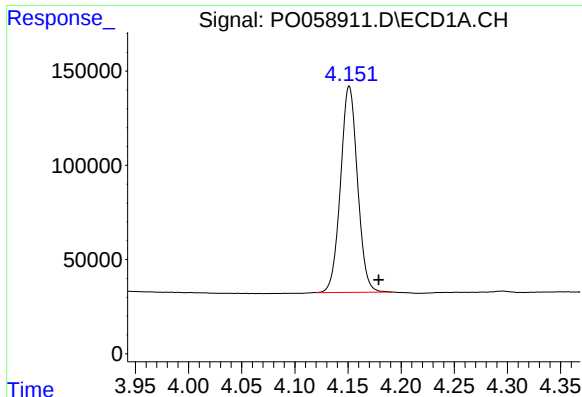
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 06:54:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





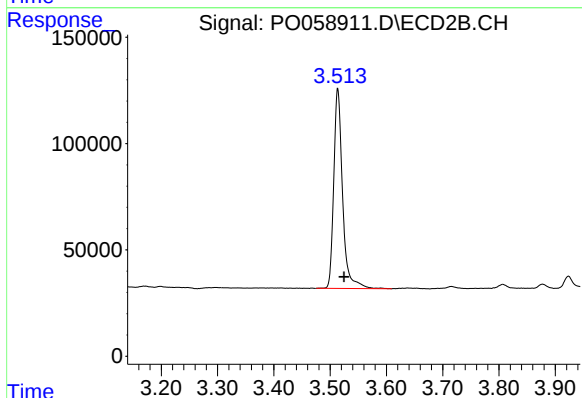
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.028 min
Response: 1215864
Conc: 28.81 ng/ml m

Instrument :
ECD_O
ClientSampled :
S17-05-B

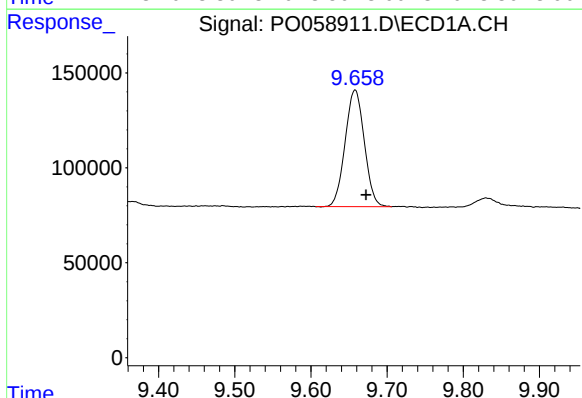
Manual Integrations
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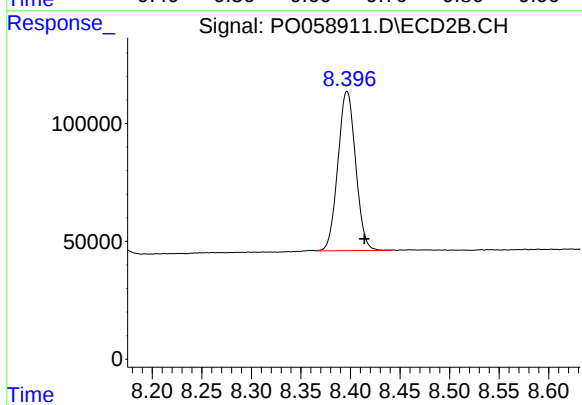
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: -0.011 min
Response: 1023119
Conc: 25.61 ng/ml



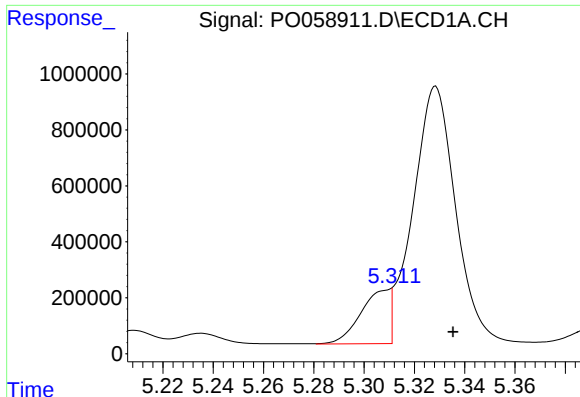
#2 Decachlorobiphenyl

R.T.: 9.658 min
Delta R.T.: -0.015 min
Response: 1075451
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 840903
Conc: 21.30 ng/ml m



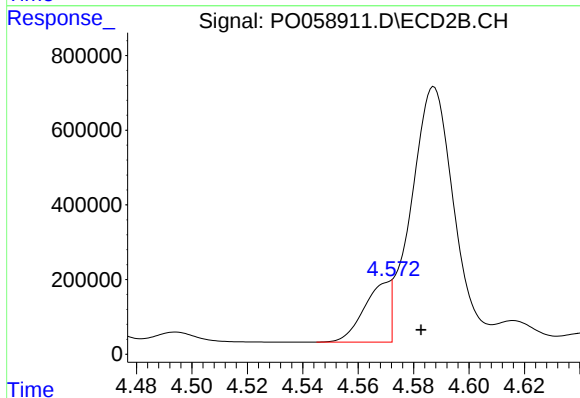
#21 AR-1248-1

R.T.: 5.311 min
Delta R.T.: -0.024 min
Response: 1660249
Conc: 1642.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S17-05-B

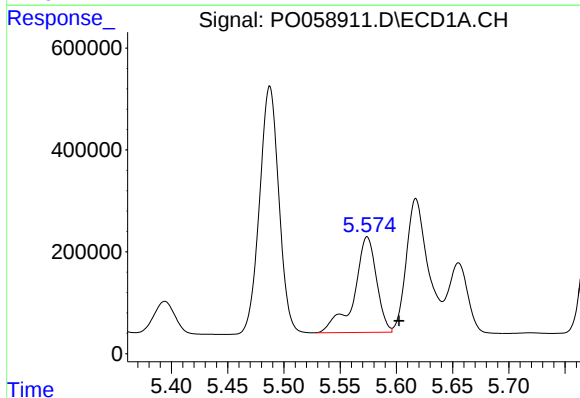
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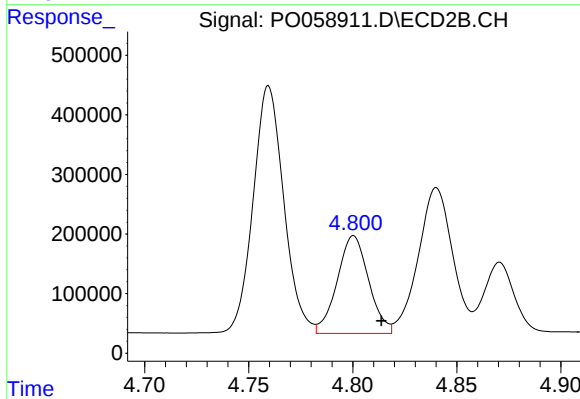
#21 AR-1248-1

R.T.: 4.572 min
Delta R.T.: -0.011 min
Response: 1081683
Conc: 1352.70 ng/ml m



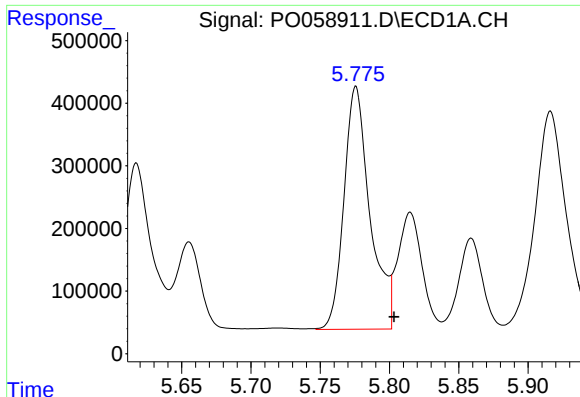
#22 AR-1248-2

R.T.: 5.574 min
Delta R.T.: -0.029 min
Response: 2594053
Conc: 1794.46 ng/ml m



#22 AR-1248-2

R.T.: 4.800 min
Delta R.T.: -0.013 min
Response: 1726703
Conc: 1558.40 ng/ml



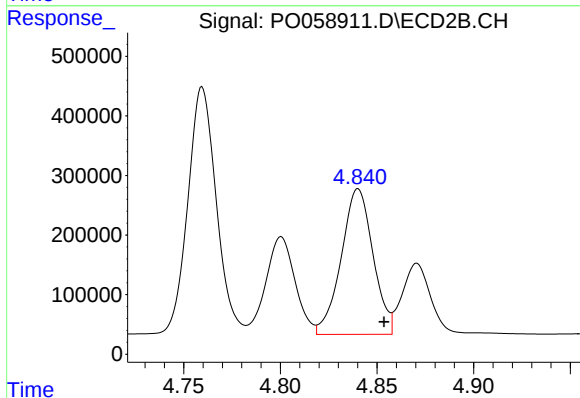
#23 AR-1248-3

R.T.: 5.775 min
Delta R.T.: -0.028 min
Response: 5079854
Conc: 3092.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S17-05-B

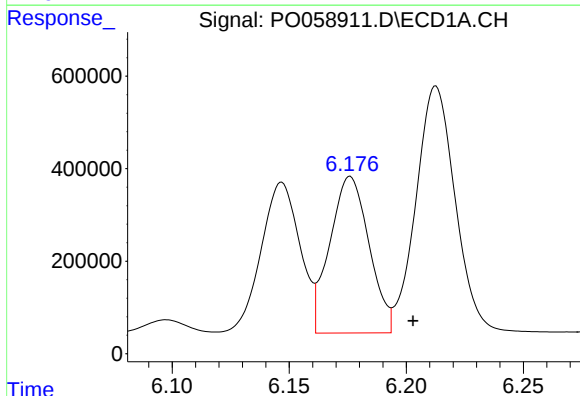
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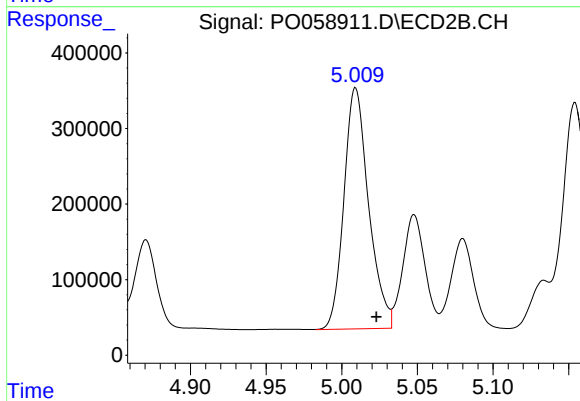
#23 AR-1248-3

R.T.: 4.840 min
Delta R.T.: -0.013 min
Response: 2796932
Conc: 2457.42 ng/ml



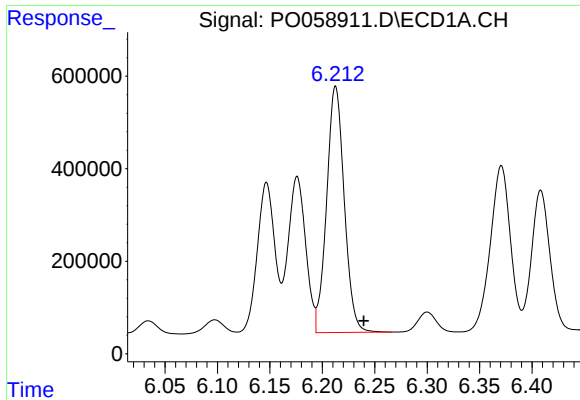
#24 AR-1248-4

R.T.: 6.176 min
Delta R.T.: -0.027 min
Response: 3967871
Conc: 1959.20 ng/ml m



#24 AR-1248-4

R.T.: 5.009 min
Delta R.T.: -0.014 min
Response: 3635324
Conc: 2602.26 ng/ml m



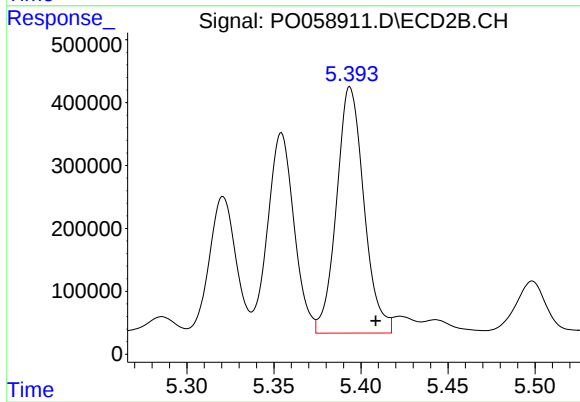
#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: -0.027 min
Response: 6229290
Conc: 3227.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
S17-05-B

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#25 AR-1248-5

R.T.: 5.393 min
Delta R.T.: -0.015 min
Response: 4280552
Conc: 3090.08 ng/ml m