

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060521\
 Data File : P0078477.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2021 13:11
 Operator : DD\AJ
 Sample : M2589-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B8(4-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 05:25:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.337	3.614	1206005	814053	16.318m	26.941m#
2) SA Decachlor...	9.947	8.802	1278272	761415	25.855	26.186m
Target Compounds						
26) L6 AR-1254-1	6.528	5.700	324251	201255	130.641	116.697
27) L6 AR-1254-2	6.753	5.857	956439	117137	246.471	73.075 #
28) L6 AR-1254-3	7.129	6.269	426460	153245	108.698	64.207m#
29) L6 AR-1254-4	7.422	6.507	203255	87706	74.844	60.409
30) L6 AR-1254-5	7.843	6.927f	375733	355299	128.479	156.317

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

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Operator : DD\AJ
Sample : M2589-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

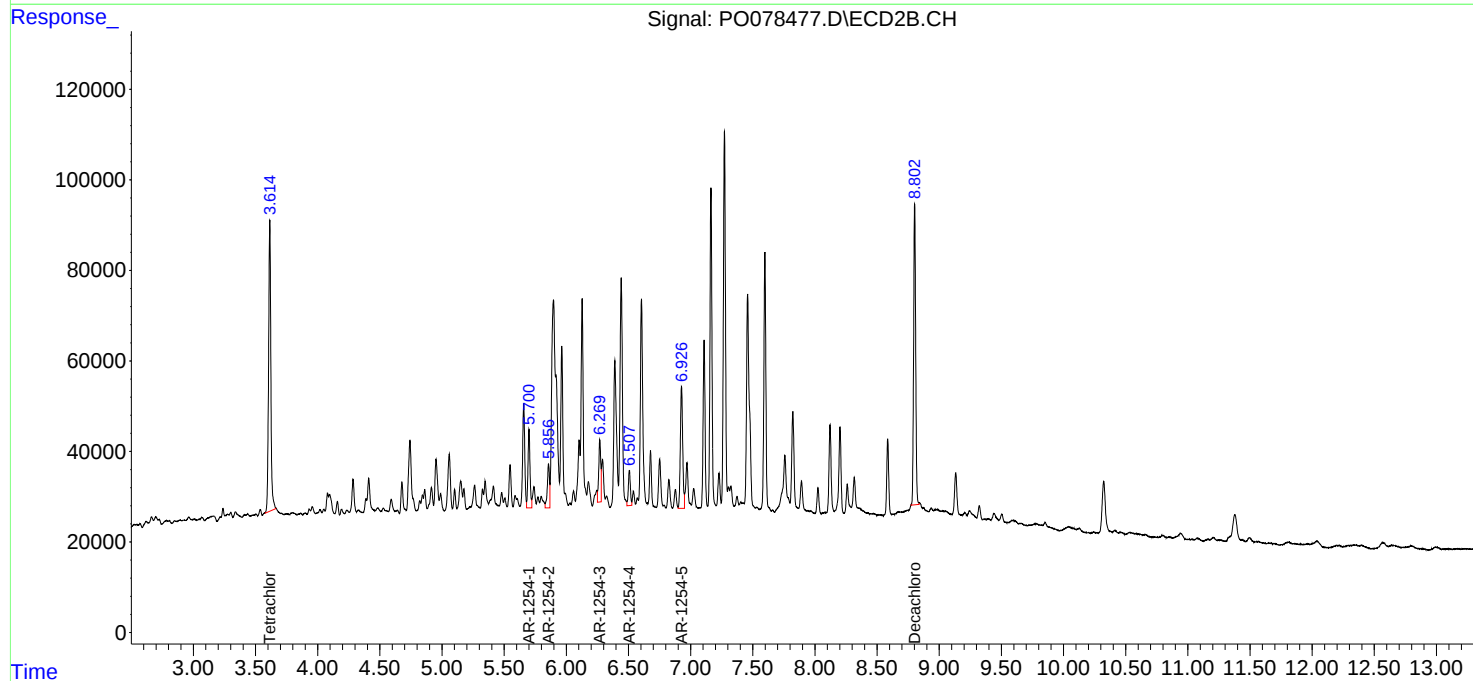
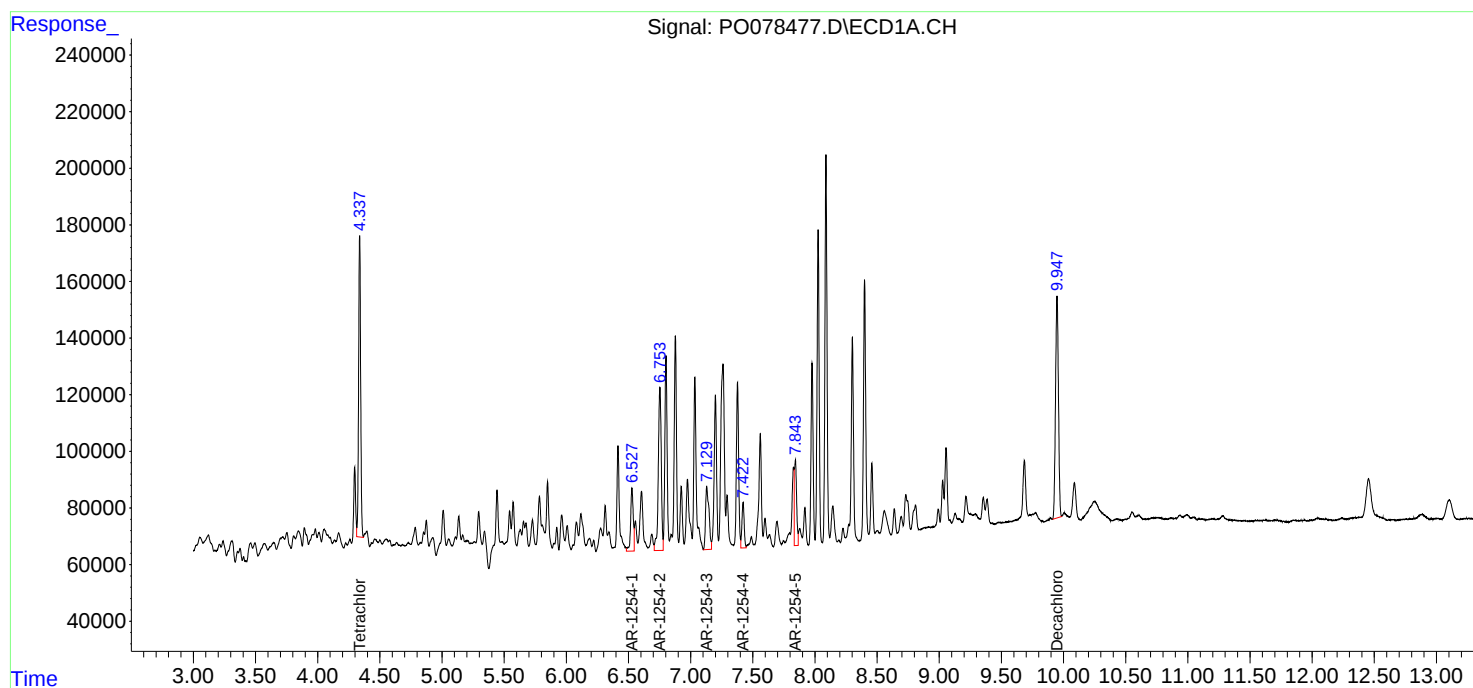
Instrument :
ECD_O
ClientSampled :
18-B8(4-6)

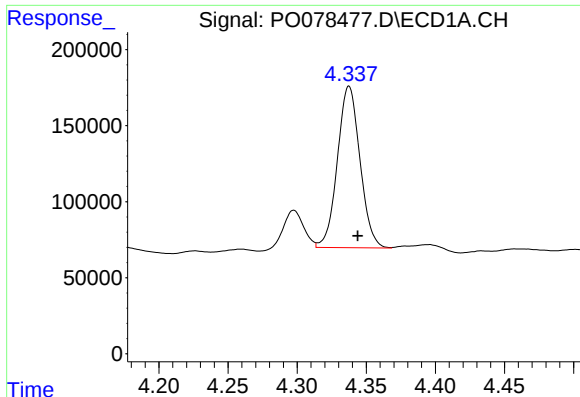
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 05:25:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051821.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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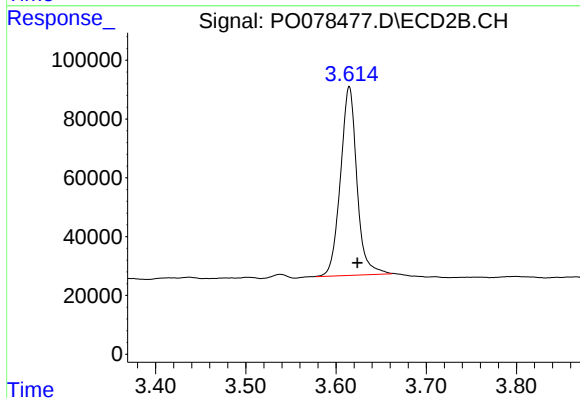
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.007 min
Response: 1206005
Conc: 16.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B8(4-6)

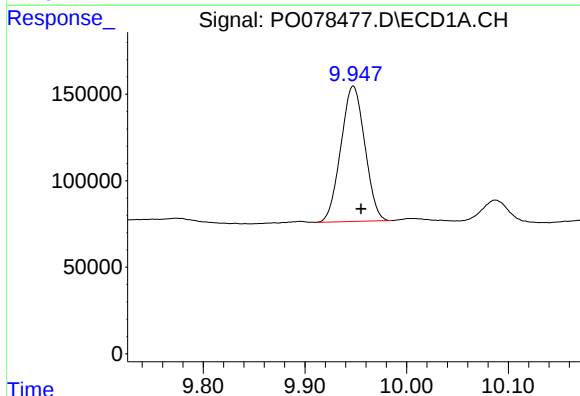
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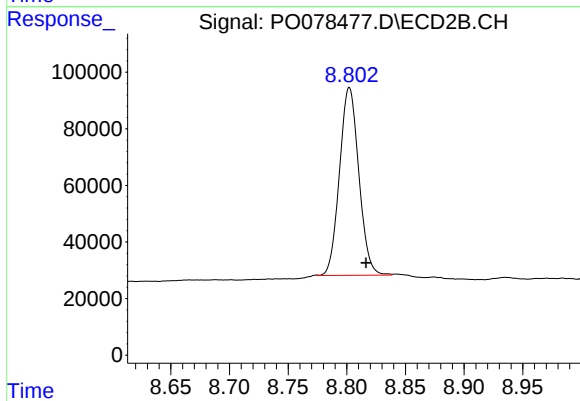
#1 Tetrachloro-m-xylene

R.T.: 3.614 min
Delta R.T.: -0.009 min
Response: 814053
Conc: 26.94 ng/ml m



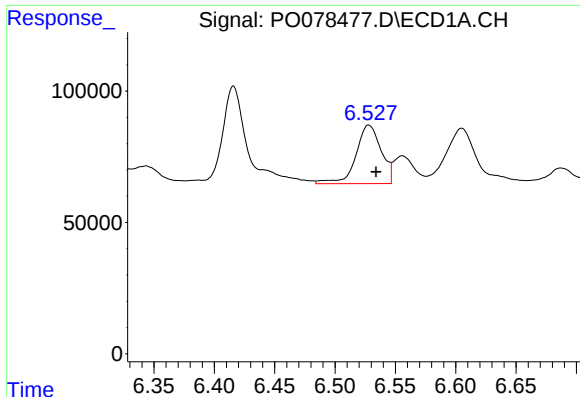
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 1278272
Conc: 25.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.015 min
Response: 761415
Conc: 26.19 ng/ml m



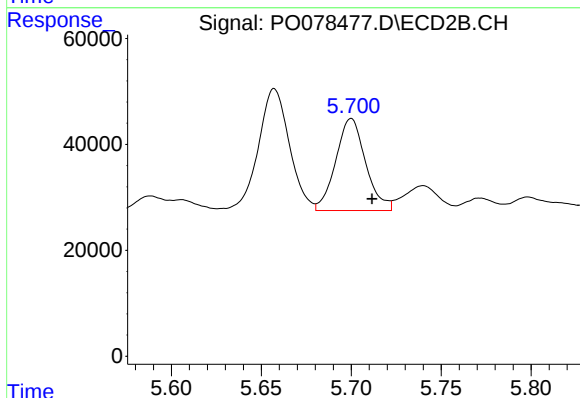
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.006 min
Response: 324251
Conc: 130.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B8(4-6)

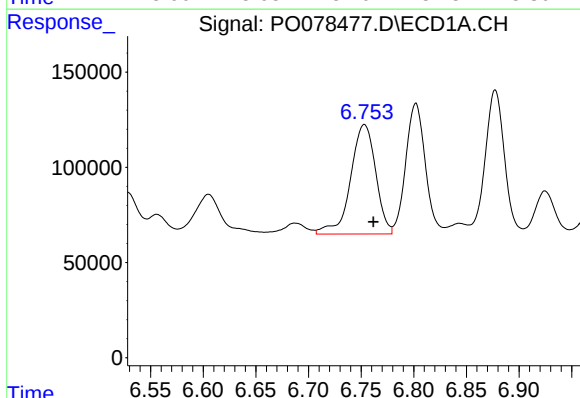
Manual Integrations
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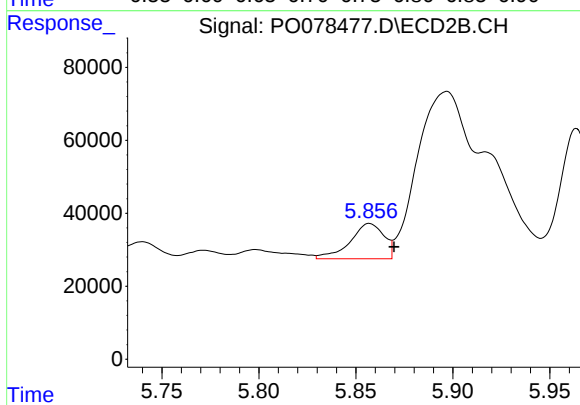
#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: -0.012 min
Response: 201255
Conc: 116.70 ng/ml



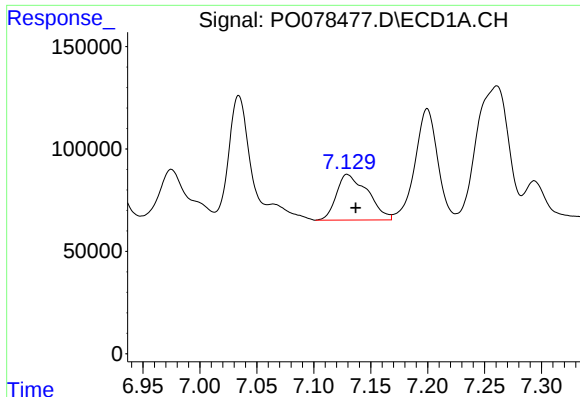
#27 AR-1254-2

R.T.: 6.753 min
Delta R.T.: -0.009 min
Response: 956439
Conc: 246.47 ng/ml



#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: -0.013 min
Response: 117137
Conc: 73.08 ng/ml



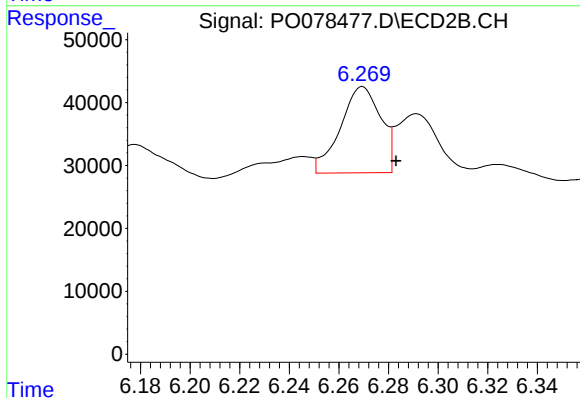
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 426460
Conc: 108.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B8(4-6)

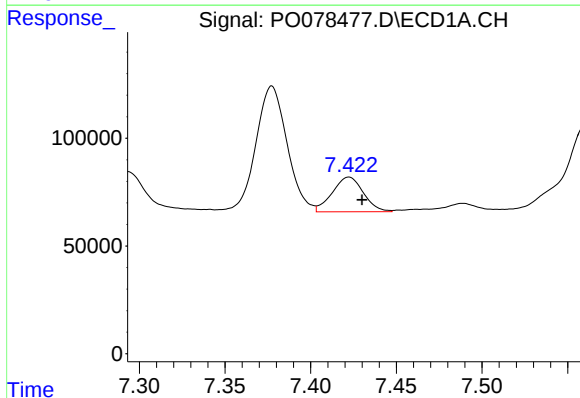
Manual Integrations
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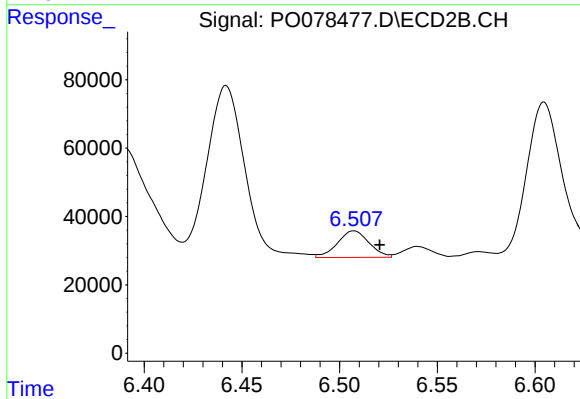
#28 AR-1254-3

R.T.: 6.269 min
Delta R.T.: -0.014 min
Response: 153245
Conc: 64.21 ng/ml m



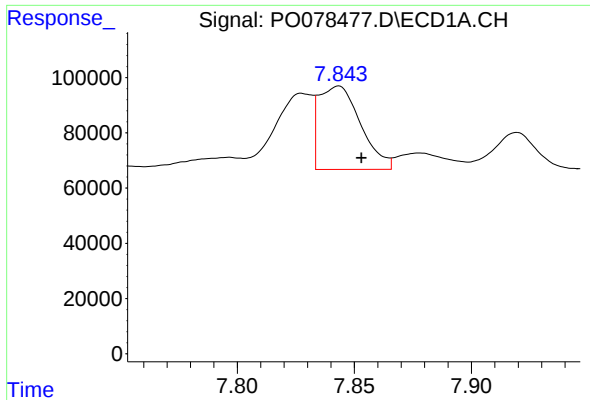
#29 AR-1254-4

R.T.: 7.422 min
Delta R.T.: -0.008 min
Response: 203255
Conc: 74.84 ng/ml



#29 AR-1254-4

R.T.: 6.507 min
Delta R.T.: -0.013 min
Response: 87706
Conc: 60.41 ng/ml



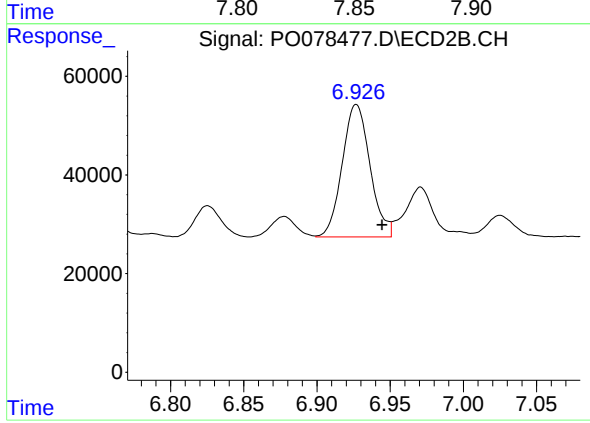
#30 AR-1254-5

R.T.: 7.843 min
Delta R.T.: -0.010 min
Response: 375733
Conc: 128.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B8(4-6)

Manual Integrations
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#30 AR-1254-5

R.T.: 6.927 min
Delta R.T.: -0.018 min
Response: 355299
Conc: 156.32 ng/ml