

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031921\
 Data File : P0076400.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2021 1:01
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:51:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.920	3.932	2646788	1904038	46.591	45.637
2) SA Decachlor...	10.914	9.194	1954489	1705665	50.814	44.421
Target Compounds						
26) L6 AR-1254-1	7.151	6.044	883011	1055928	430.863m	462.010
27) L6 AR-1254-2	7.382	6.203	1460566	970668	470.005m	490.101
28) L6 AR-1254-3	7.763	6.621	1520227	1517797	477.844m	503.911
29) L6 AR-1254-4	8.061	6.861	1014704	931505	484.312m	527.858
30) L6 AR-1254-5	8.489	7.287	1179571	1295120	513.599	494.685

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

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ALS Vial : 6 Sample Multiplier: 1

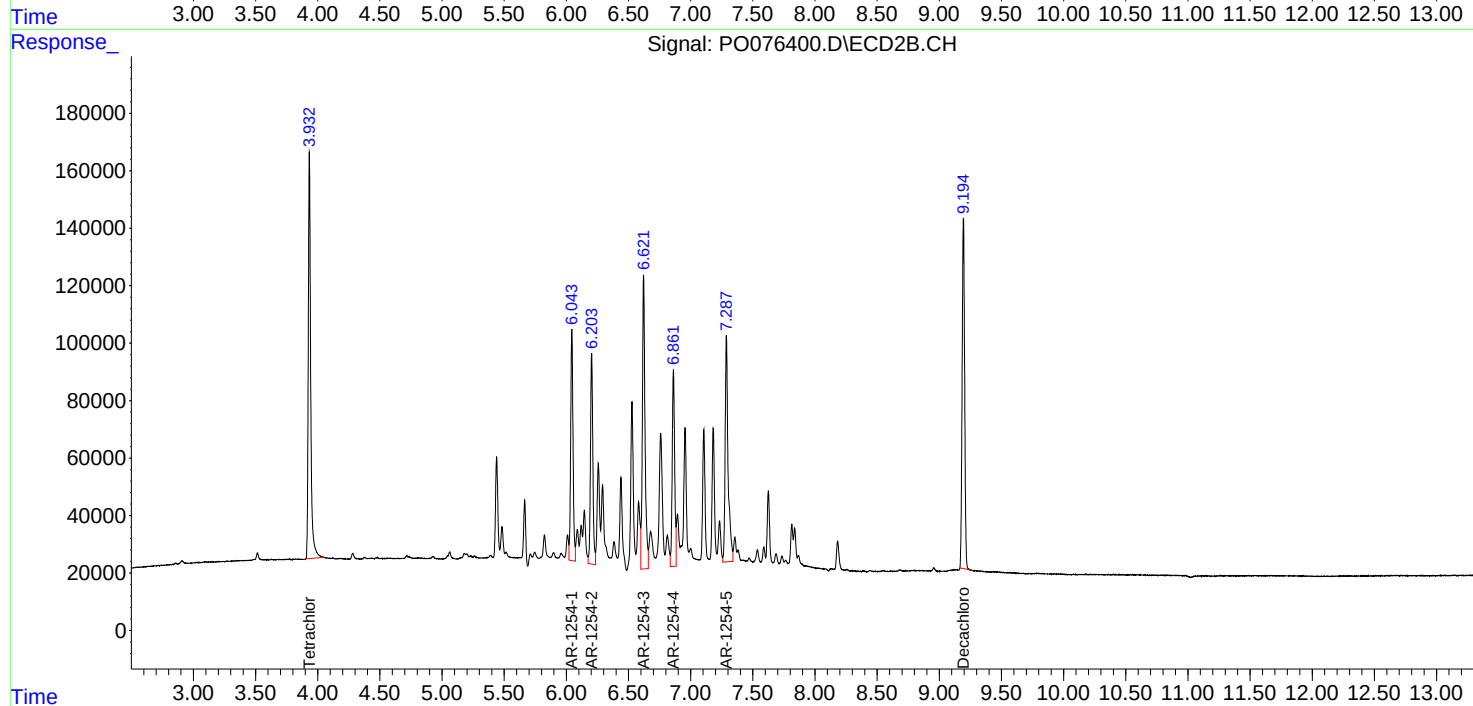
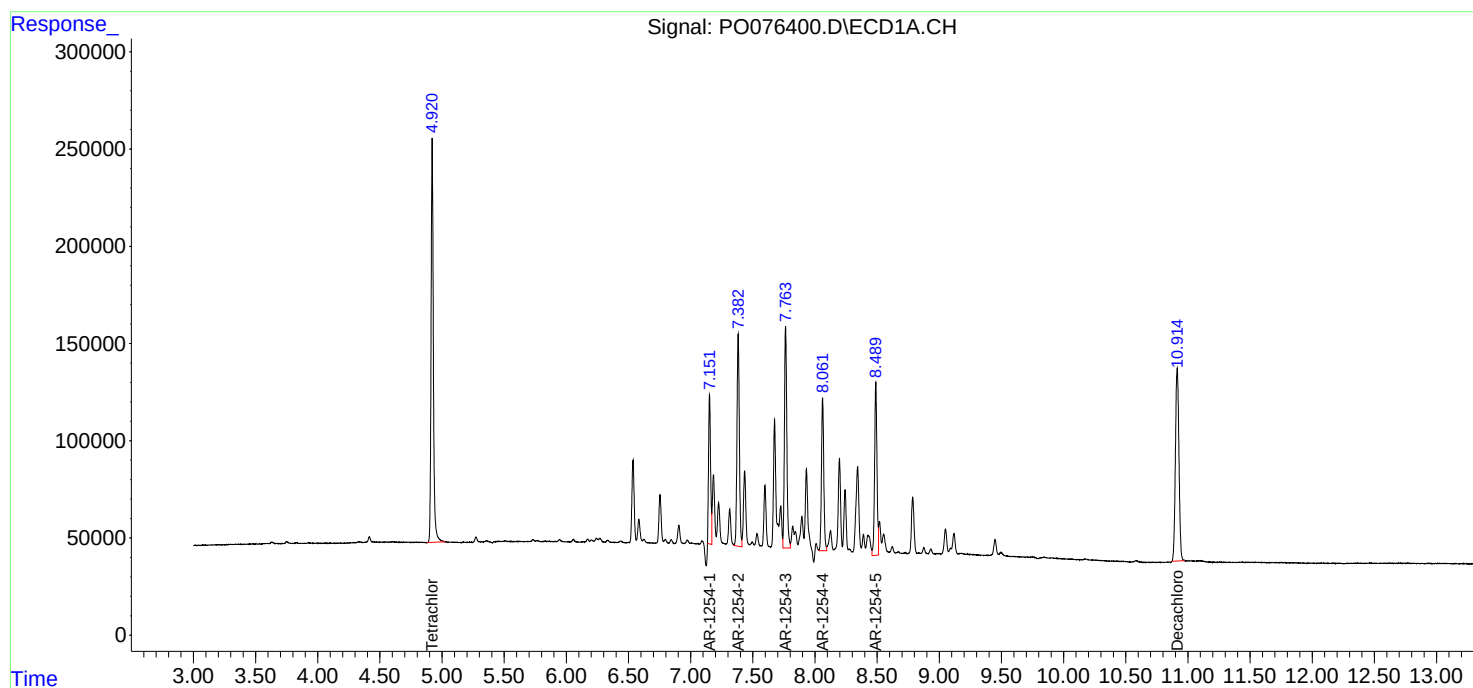
Instrument :
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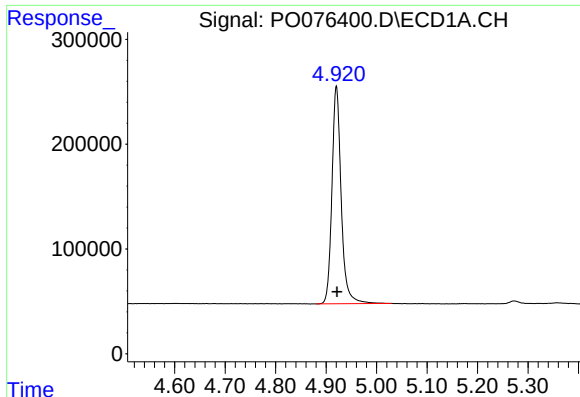
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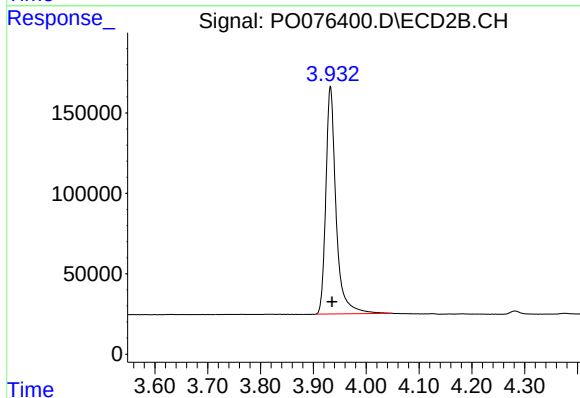
#1 Tetrachloro-m-xylene

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 2646788
Conc: 46.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

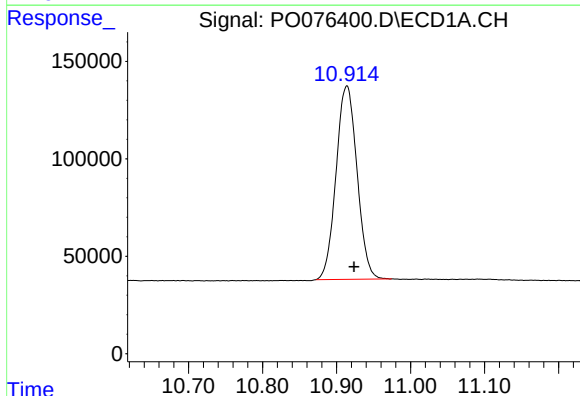
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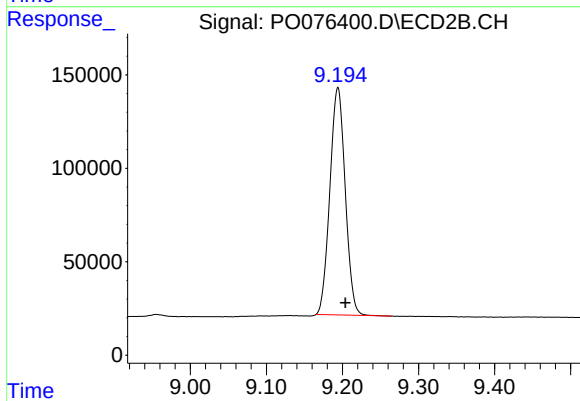
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 1904038
Conc: 45.64 ng/ml



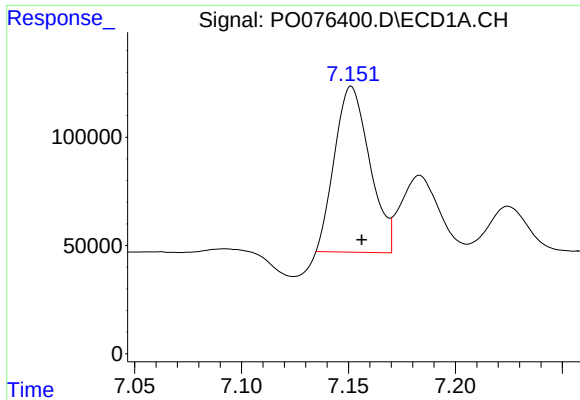
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: -0.010 min
Response: 1954489
Conc: 50.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.194 min
Delta R.T.: -0.010 min
Response: 1705665
Conc: 44.42 ng/ml



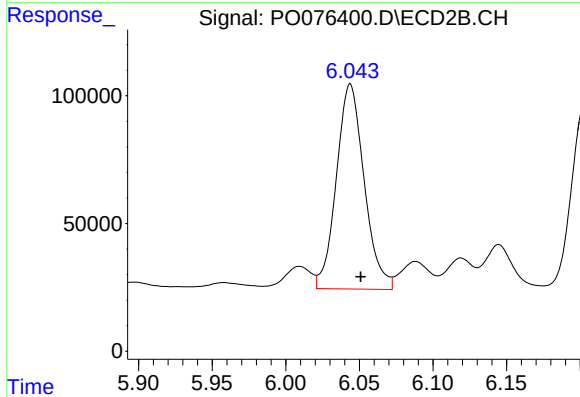
#26 AR-1254-1

R.T.: 7.151 min
Delta R.T.: -0.005 min
Response: 883011
Conc: 430.86 ng/ml m

Instrument :
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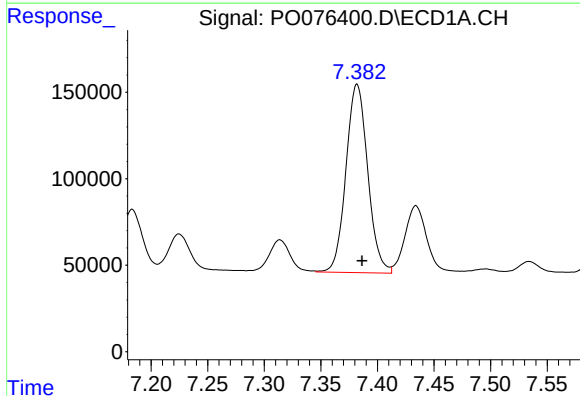
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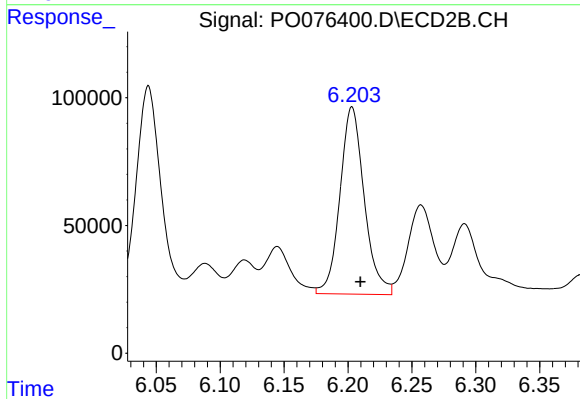
#26 AR-1254-1

R.T.: 6.044 min
Delta R.T.: -0.007 min
Response: 1055928
Conc: 462.01 ng/ml



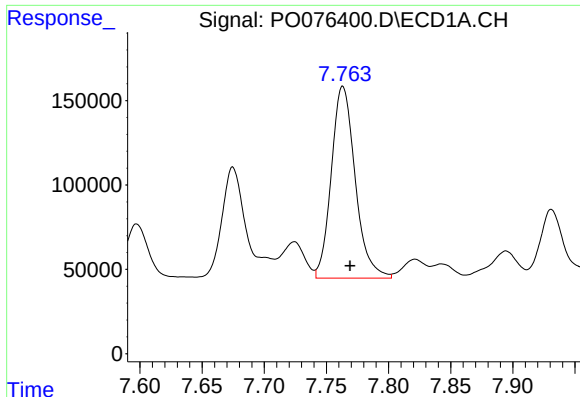
#27 AR-1254-2

R.T.: 7.382 min
Delta R.T.: -0.005 min
Response: 1460566
Conc: 470.01 ng/ml m



#27 AR-1254-2

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 970668
Conc: 490.10 ng/ml



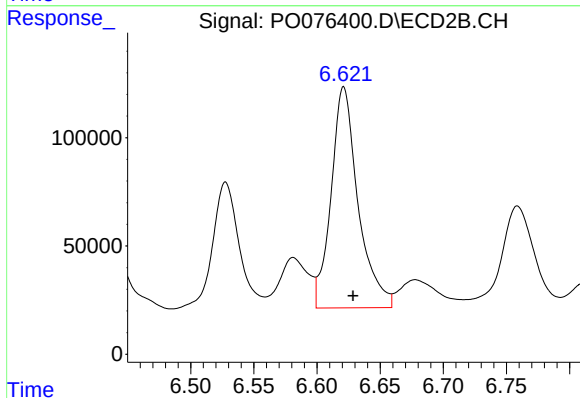
#28 AR-1254-3

R.T.: 7.763 min
Delta R.T.: -0.006 min
Response: 1520227
Conc: 477.84 ng/ml m

Instrument :
ECD_O
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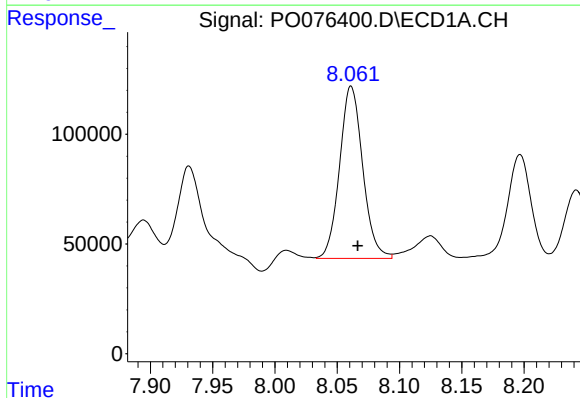
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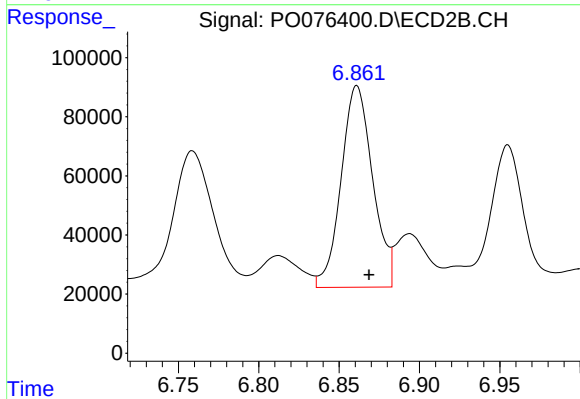
#28 AR-1254-3

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 1517797
Conc: 503.91 ng/ml



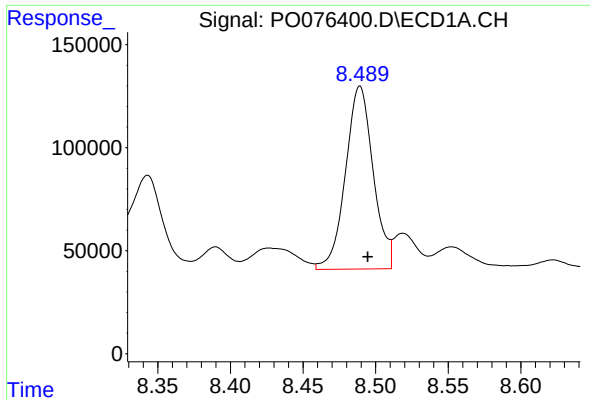
#29 AR-1254-4

R.T.: 8.061 min
Delta R.T.: -0.006 min
Response: 1014704
Conc: 484.31 ng/ml m



#29 AR-1254-4

R.T.: 6.861 min
Delta R.T.: -0.008 min
Response: 931505
Conc: 527.86 ng/ml



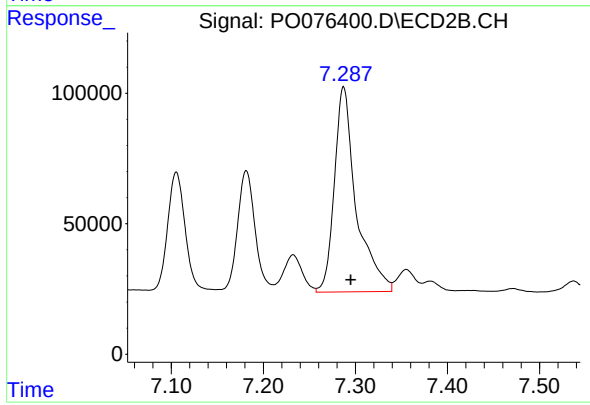
#30 AR-1254-5

R.T.: 8.489 min
Delta R.T.: -0.005 min
Response: 1179571
Conc: 513.60 ng/ml

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#30 AR-1254-5

R.T.: 7.287 min
Delta R.T.: -0.008 min
Response: 1295120
Conc: 494.68 ng/ml