

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011620\
 Data File : P0065560.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2020 16:58
 Operator : DD\AJ
 Sample : L1145-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 17:14:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.159	3.434	397703	467088	21.780	21.234m
2) SA Decachlor...	9.661	8.338	558103	663845	16.472m	16.008
Target Compounds						
26) L6 AR-1254-1	6.151	5.281	59490	111404	70.127m	76.899
27) L6 AR-1254-2	6.369	5.428	115174	97007	83.811m	73.338
28) L6 AR-1254-3	6.731	5.825	131800	164700	85.038m	73.085
29) L6 AR-1254-4	7.015	6.053	110554	130915	86.728	86.837
30) L6 AR-1254-5	7.429	6.466	104777	150832	74.611m	67.761

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

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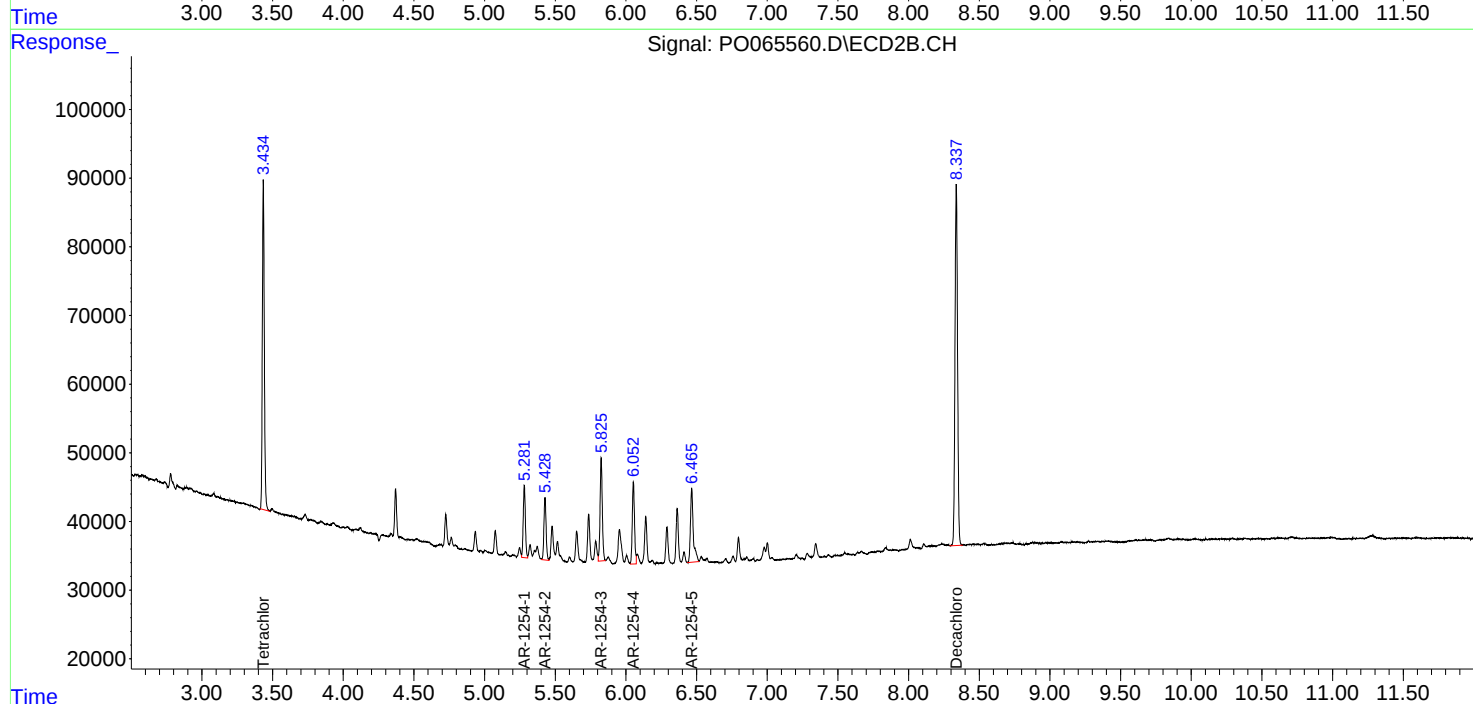
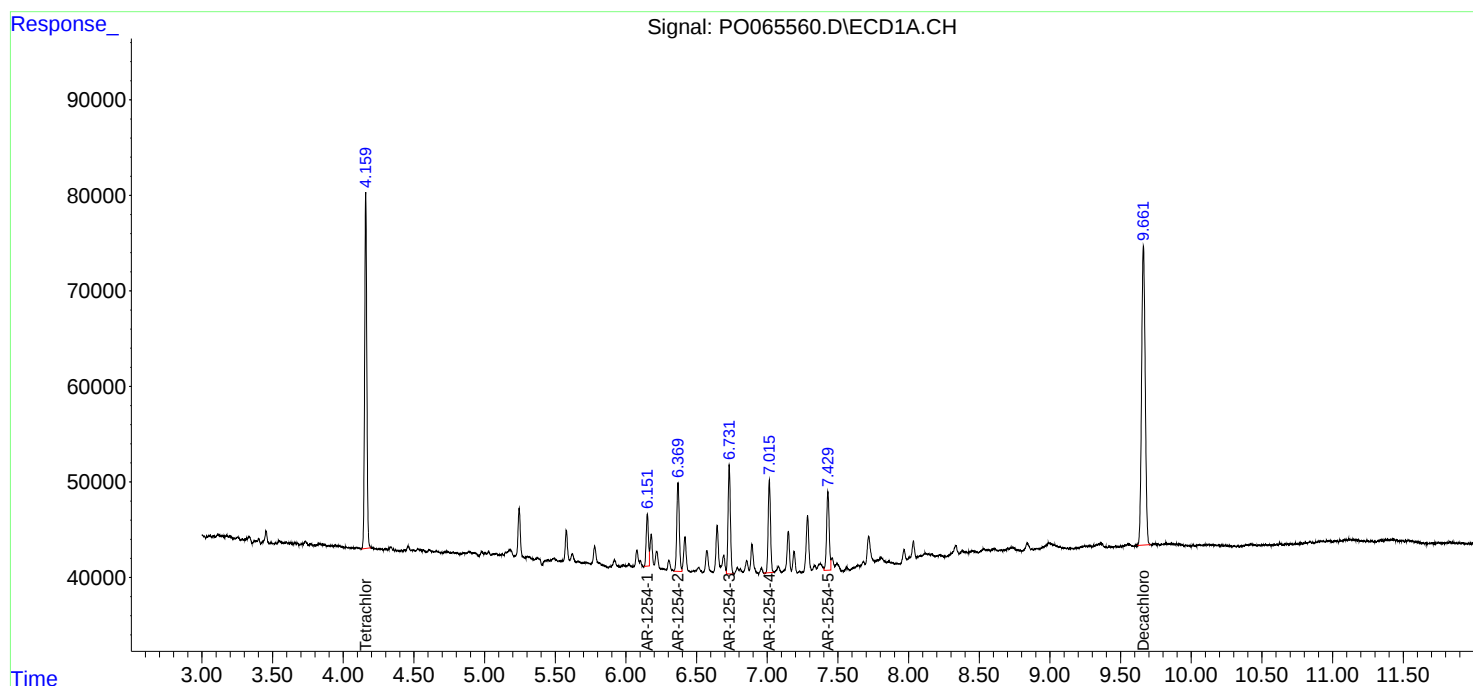
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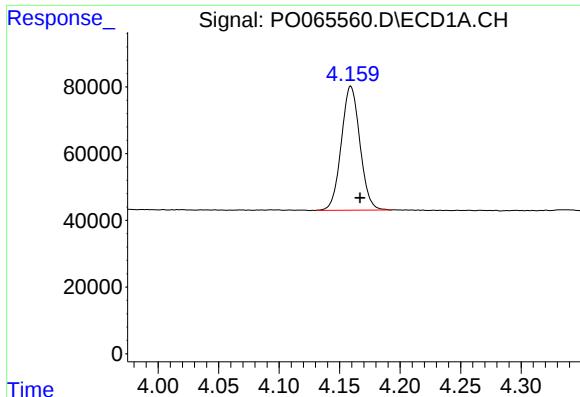
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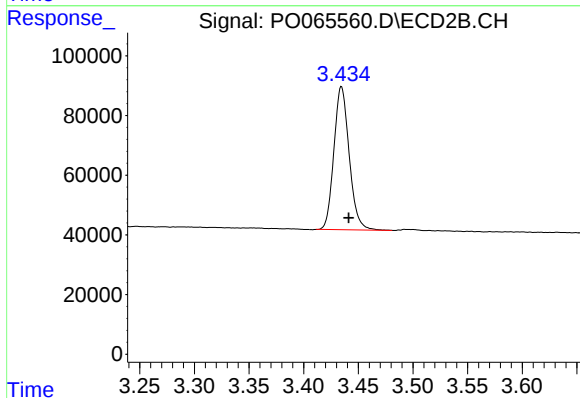
#1 Tetrachloro-m-xylene

R.T.: 4.159 min
Delta R.T.: -0.008 min
Response: 397703
Conc: 21.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-5

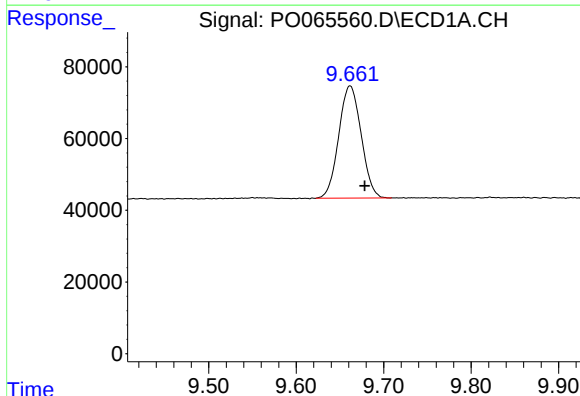
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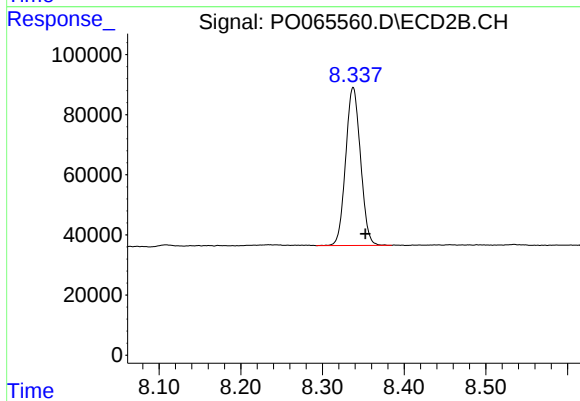
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: -0.007 min
Response: 467088
Conc: 21.23 ng/ml m



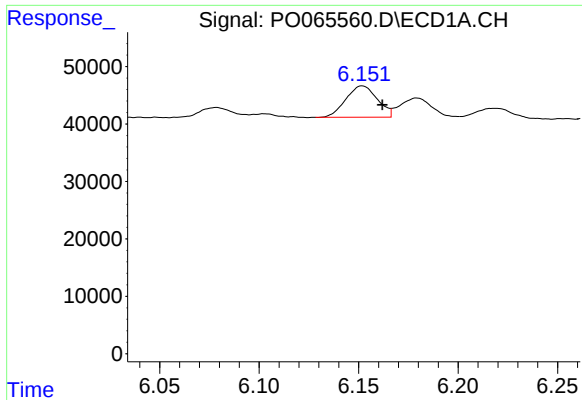
#2 Decachlorobiphenyl

R.T.: 9.661 min
Delta R.T.: -0.017 min
Response: 558103
Conc: 16.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: -0.015 min
Response: 663845
Conc: 16.01 ng/ml



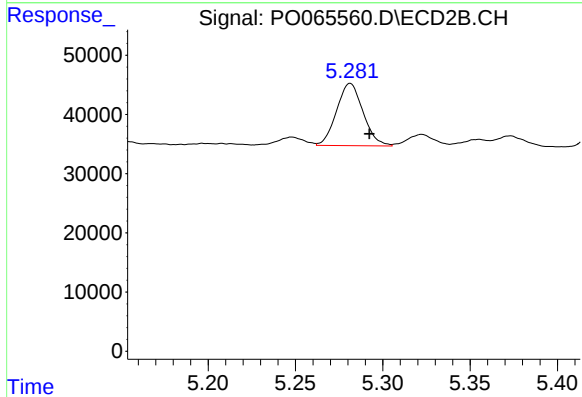
#26 AR-1254-1

R.T.: 6.151 min
Delta R.T.: -0.011 min
Response: 59490
Conc: 70.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MH-5

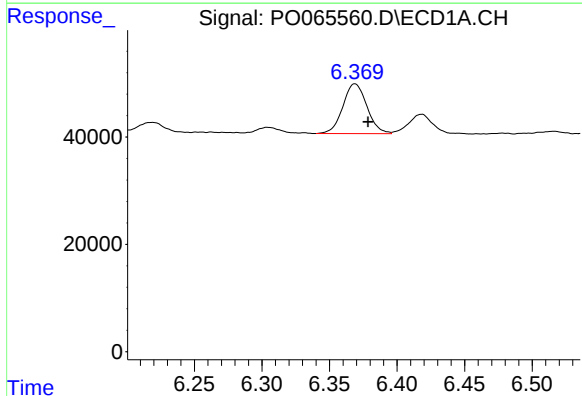
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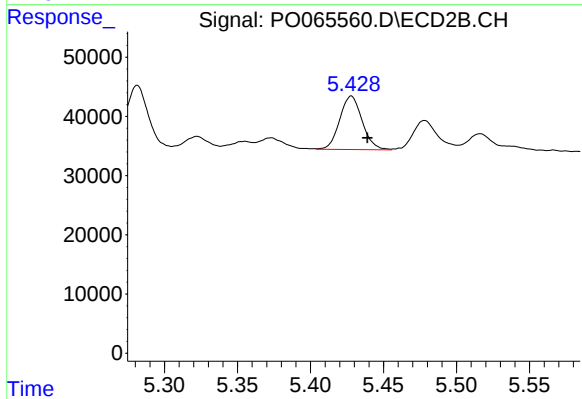
#26 AR-1254-1

R.T.: 5.281 min
Delta R.T.: -0.011 min
Response: 111404
Conc: 76.90 ng/ml



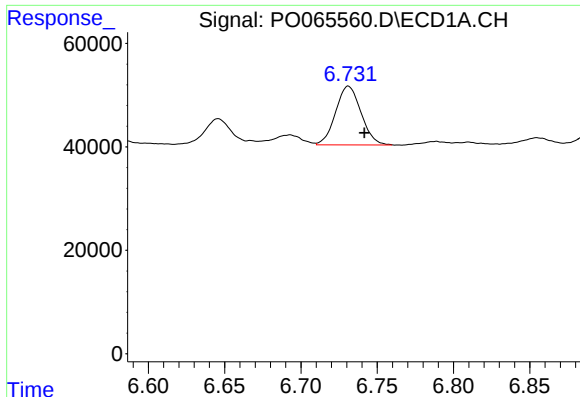
#27 AR-1254-2

R.T.: 6.369 min
Delta R.T.: -0.010 min
Response: 115174
Conc: 83.81 ng/ml m



#27 AR-1254-2

R.T.: 5.428 min
Delta R.T.: -0.011 min
Response: 97007
Conc: 73.34 ng/ml



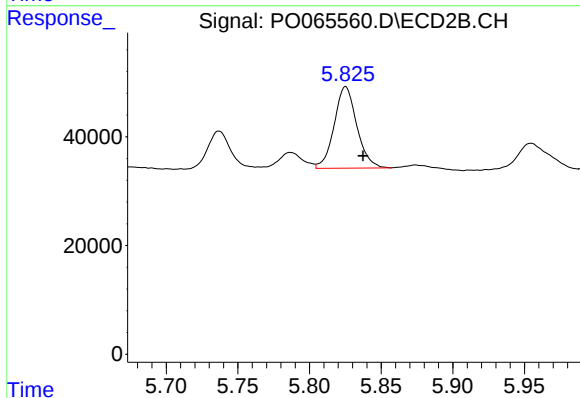
#28 AR-1254-3

R.T.: 6.731 min
Delta R.T.: -0.011 min
Response: 131800
Conc: 85.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
MH-5

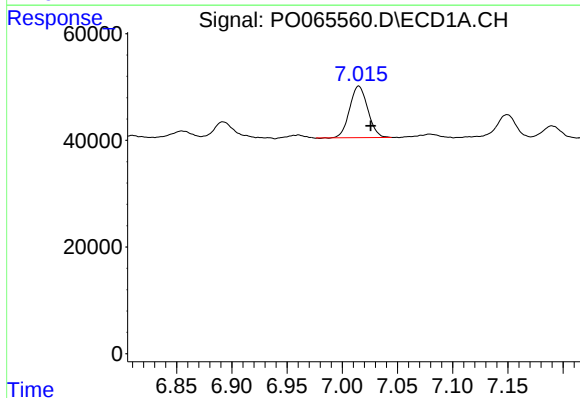
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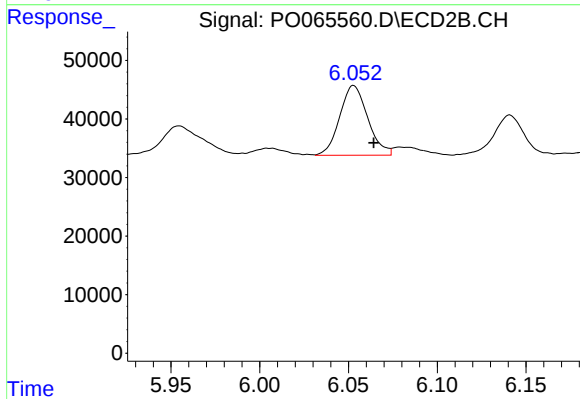
#28 AR-1254-3

R.T.: 5.825 min
Delta R.T.: -0.012 min
Response: 164700
Conc: 73.09 ng/ml



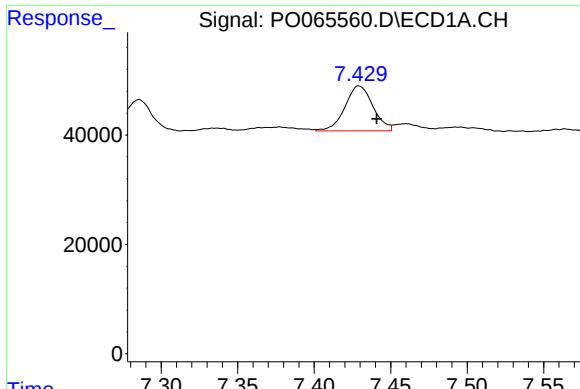
#29 AR-1254-4

R.T.: 7.015 min
Delta R.T.: -0.011 min
Response: 110554
Conc: 86.73 ng/ml



#29 AR-1254-4

R.T.: 6.053 min
Delta R.T.: -0.011 min
Response: 130915
Conc: 86.84 ng/ml



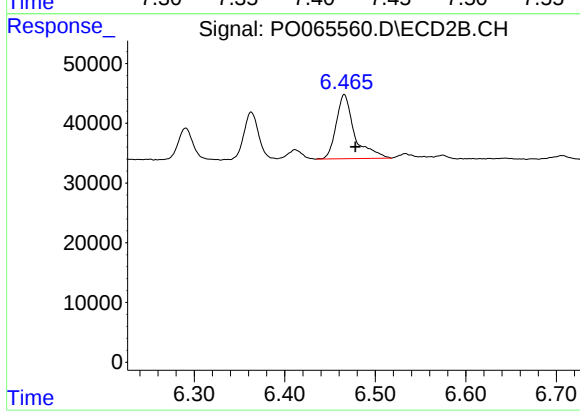
#30 AR-1254-5

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 104777
Conc: 74.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.466 min
Delta R.T.: -0.012 min
Response: 150832
Conc: 67.76 ng/ml