

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080621\
 Data File : P0080252.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2021 11:57
 Operator : DD\AJ
 Sample : M3279-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210573-COM-46

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 15:32:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.996	4.113	1362040	522115	22.604	22.799
2) SA Decachlor...	11.100	9.516	803180	384140	17.122	18.485
Target Compounds						
16) L4 AR-1242-1	6.325	5.389	42878	19533	25.727	27.427
17) L4 AR-1242-2	6.350	5.410	72309	31413	31.441	32.440
18) L4 AR-1242-3	6.415	5.606	20255	12726	14.268m	23.718 #
19) L4 AR-1242-4	6.522	5.700	21520	22599	18.964m	40.246 #
20) L4 AR-1242-5	7.310	6.275	29506	21150	23.241m	32.503 #

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

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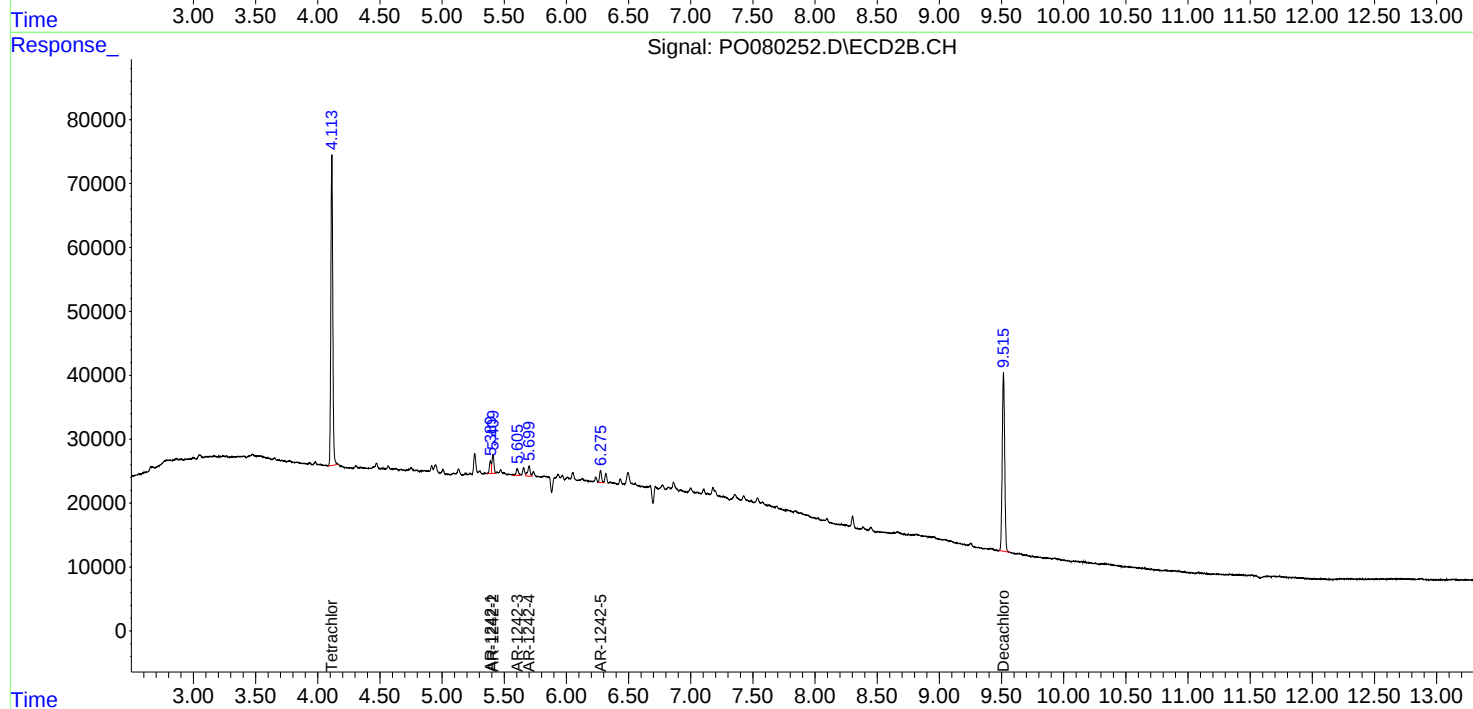
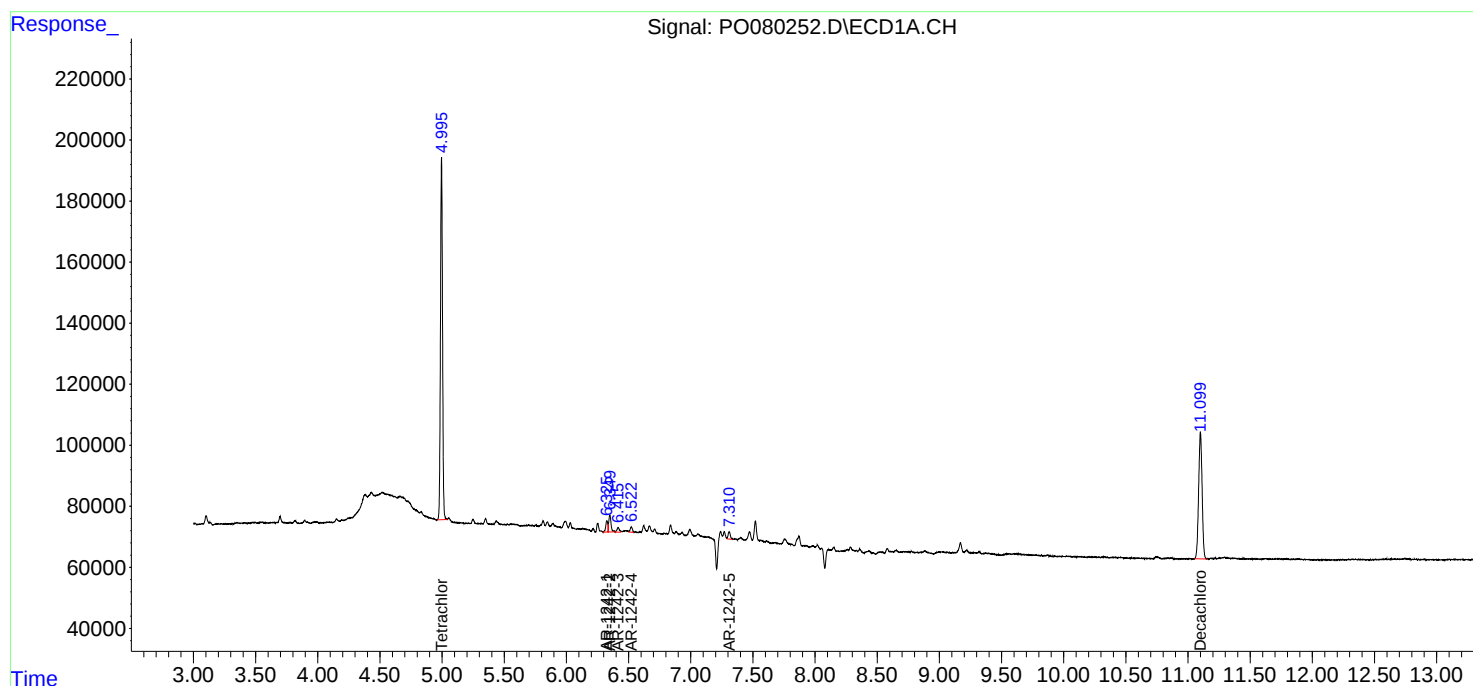
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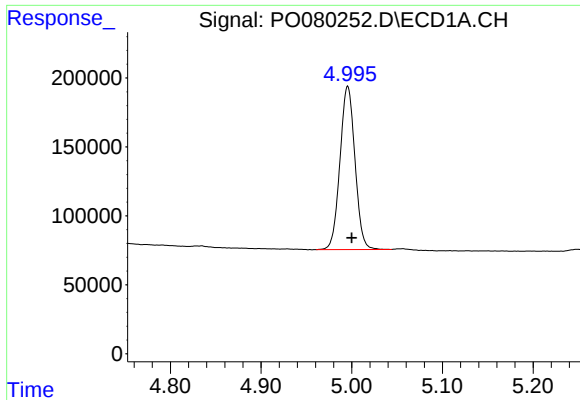
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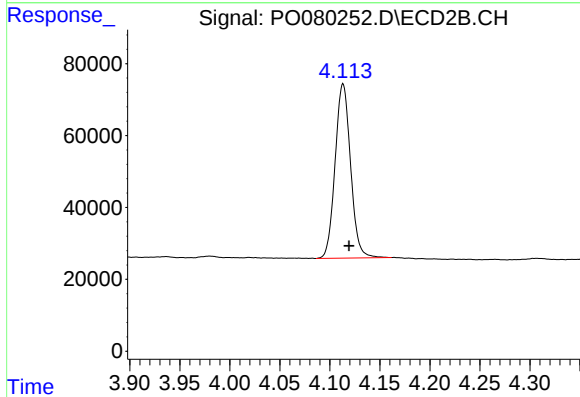
#1 Tetrachloro-m-xylene

R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 1362040
Conc: 22.60 ng/ml

Instrument :
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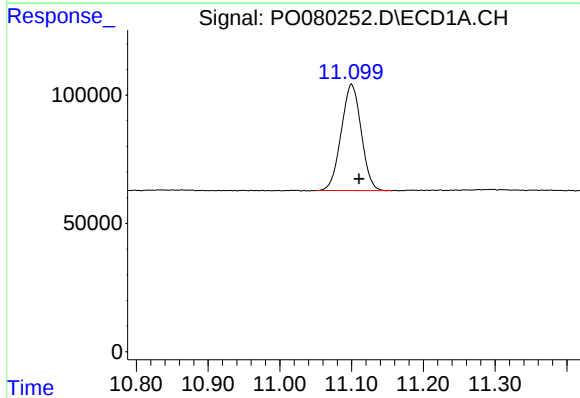
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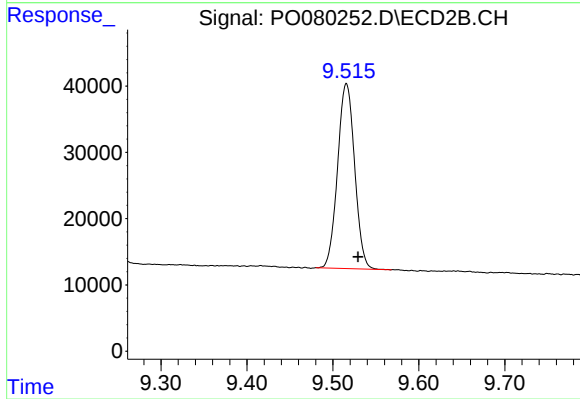
#1 Tetrachloro-m-xylene

R.T.: 4.113 min
Delta R.T.: -0.006 min
Response: 522115
Conc: 22.80 ng/ml



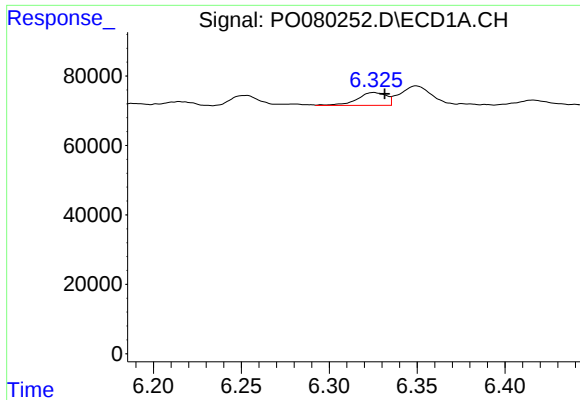
#2 Decachlorobiphenyl

R.T.: 11.100 min
Delta R.T.: -0.011 min
Response: 803180
Conc: 17.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.014 min
Response: 384140
Conc: 18.48 ng/ml



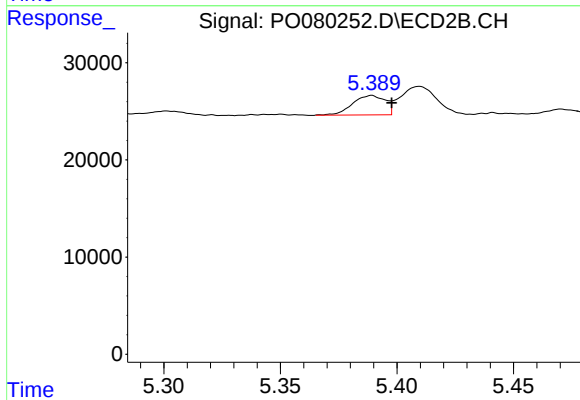
#16 AR-1242-1

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 42878
Conc: 25.73 ng/ml

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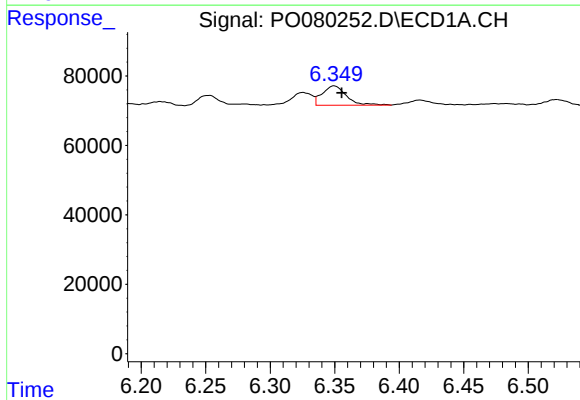
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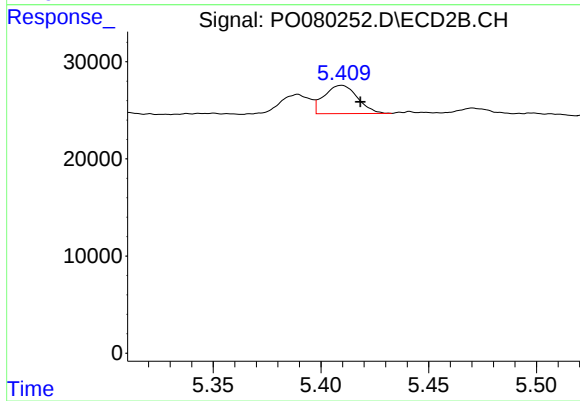
#16 AR-1242-1

R.T.: 5.389 min
Delta R.T.: -0.008 min
Response: 19533
Conc: 27.43 ng/ml



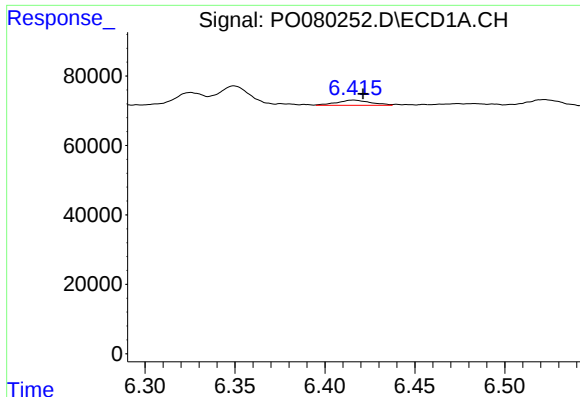
#17 AR-1242-2

R.T.: 6.350 min
Delta R.T.: -0.006 min
Response: 72309
Conc: 31.44 ng/ml



#17 AR-1242-2

R.T.: 5.410 min
Delta R.T.: -0.009 min
Response: 31413
Conc: 32.44 ng/ml



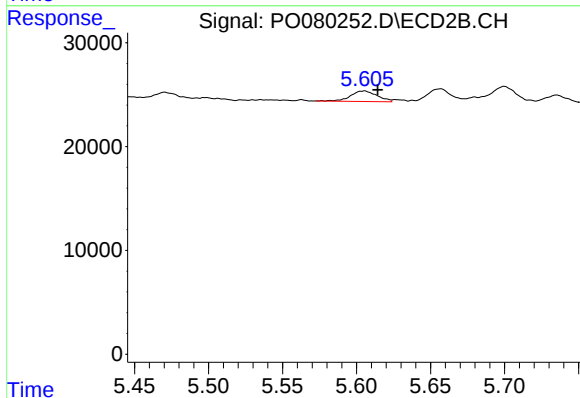
#18 AR-1242-3

R.T.: 6.415 min
Delta R.T.: -0.006 min
Response: 20255
Conc: 14.27 ng/ml m

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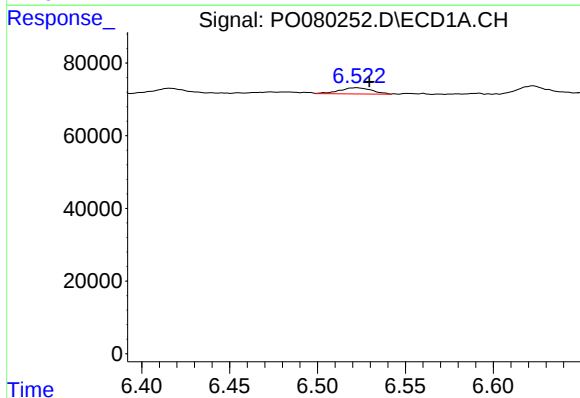
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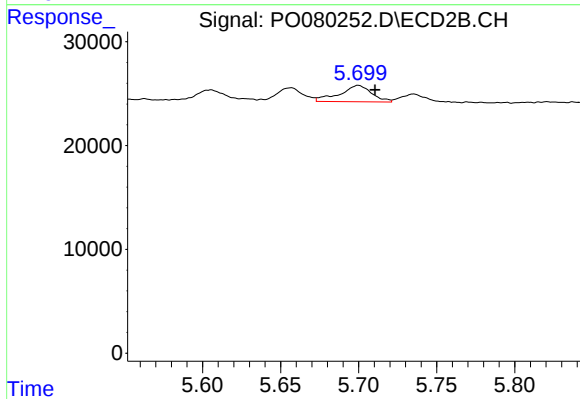
#18 AR-1242-3

R.T.: 5.606 min
Delta R.T.: -0.009 min
Response: 12726
Conc: 23.72 ng/ml



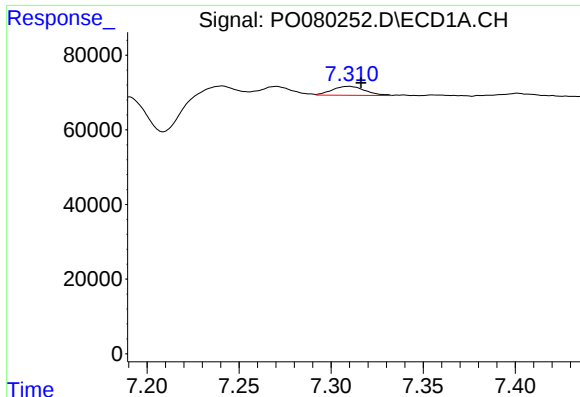
#19 AR-1242-4

R.T.: 6.522 min
Delta R.T.: -0.007 min
Response: 21520
Conc: 18.96 ng/ml m



#19 AR-1242-4

R.T.: 5.700 min
Delta R.T.: -0.011 min
Response: 22599
Conc: 40.25 ng/ml



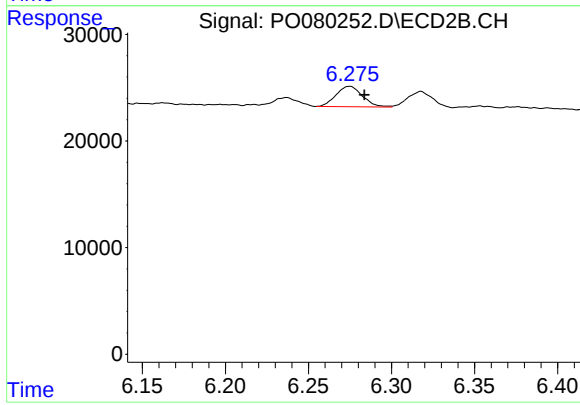
#20 AR-1242-5

R.T.: 7.310 min
Delta R.T.: -0.007 min
Response: 29506
Conc: 23.24 ng/ml m

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#20 AR-1242-5

R.T.: 6.275 min
Delta R.T.: -0.009 min
Response: 21150
Conc: 32.50 ng/ml