

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121520\
 Data File : PO073850.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 23:13
 Operator : DD\AJ
 Sample : L5059-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CALTANK2-20201209

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:41:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.937	3.996	1922157	1110820	21.024	20.710
2)	SA Decachlor...	10.955	9.258	1781351	1070673	21.556	22.882
Target Compounds							
16)	L4 AR-1242-1	6.259	5.243	154952	95160	54.671	54.105m
17)	L4 AR-1242-2	6.283	5.263	194283	123862	49.884	50.644
18)	L4 AR-1242-3	6.348	5.453	106045	62173	44.706	47.506
19)	L4 AR-1242-4	6.457	5.550	85006	38195	43.125	30.519 #
20)	L4 AR-1242-5	7.242	6.109	40197	32897	18.406	19.299m

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

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ALS Vial : 39 Sample Multiplier: 1

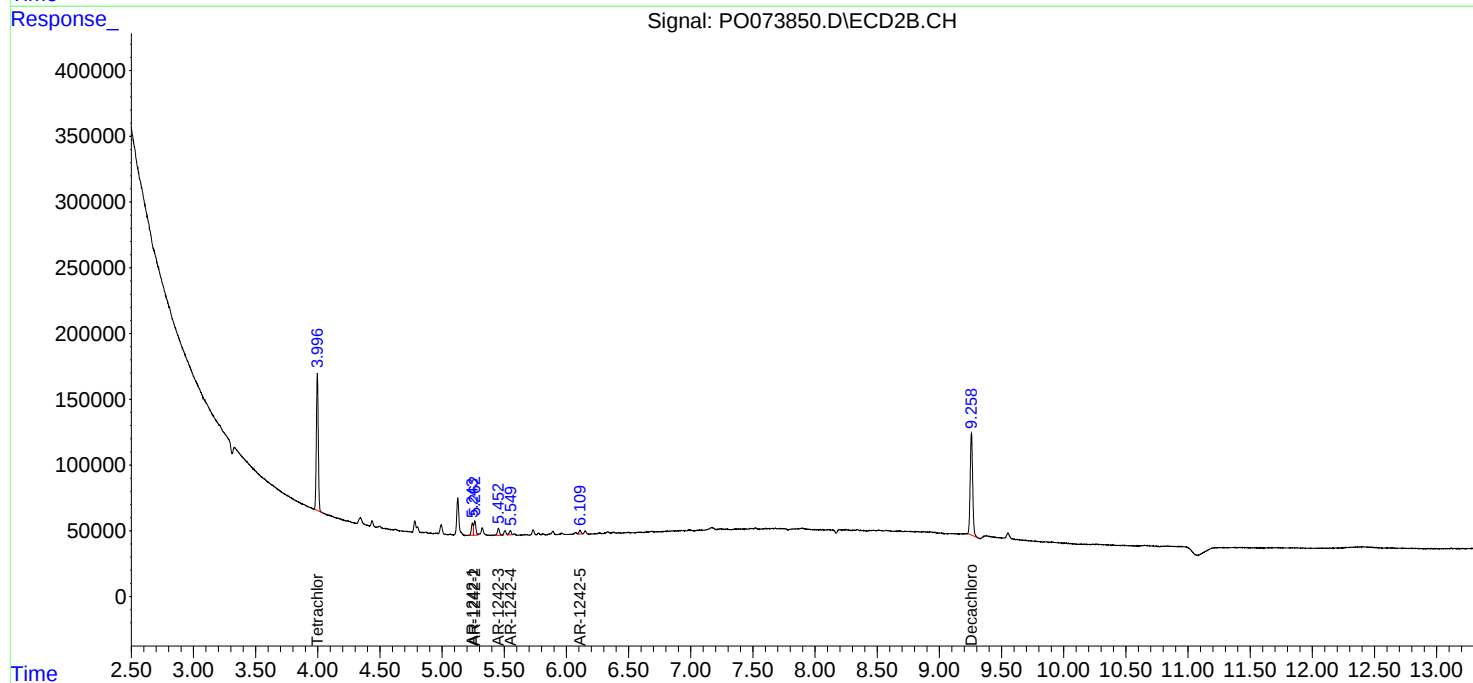
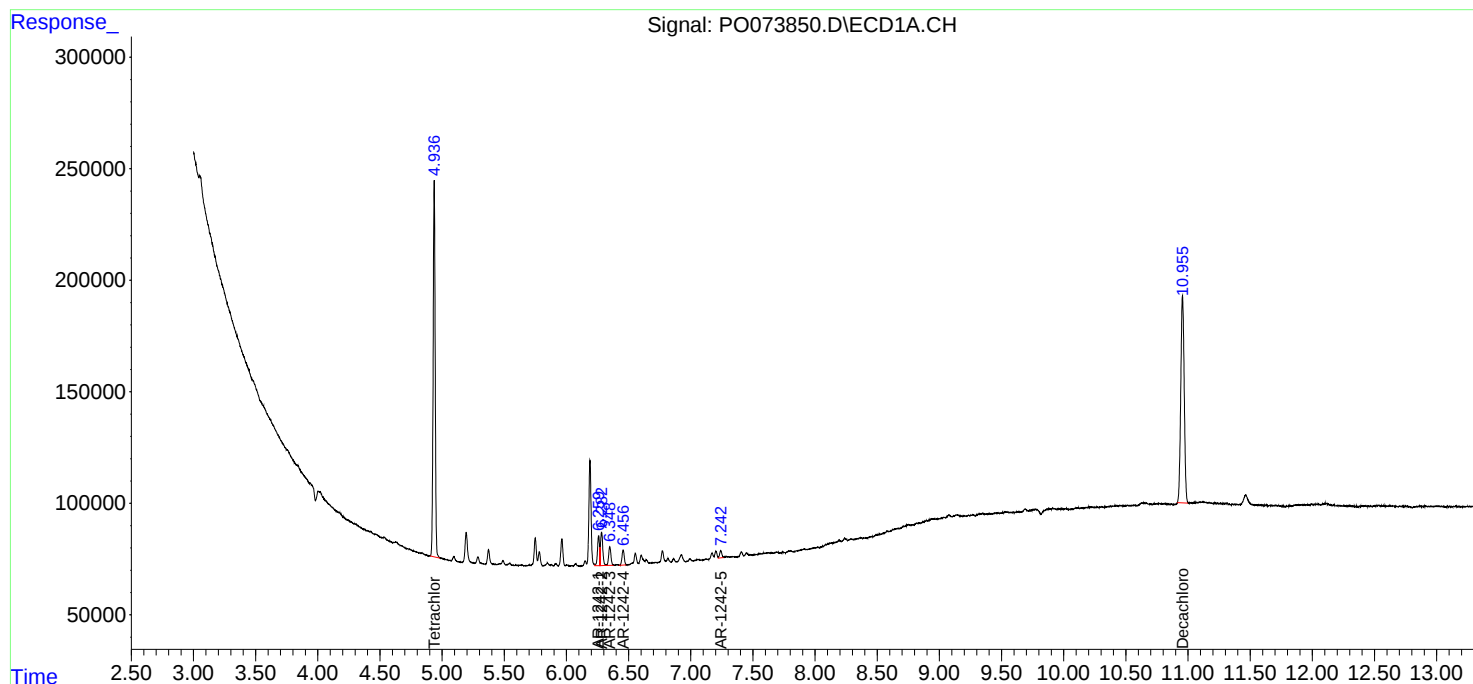
Instrument :
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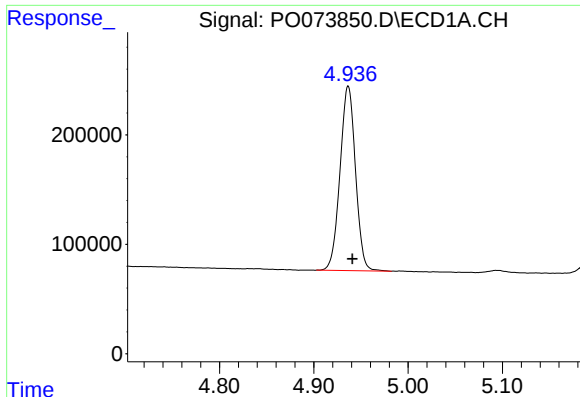
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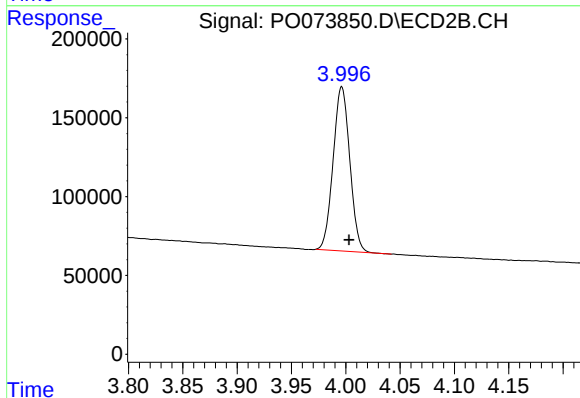
#1 Tetrachloro-m-xylene

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1922157
Conc: 21.02 ng/ml

Instrument :
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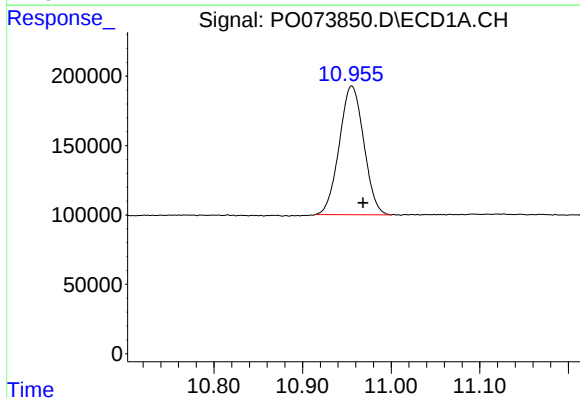
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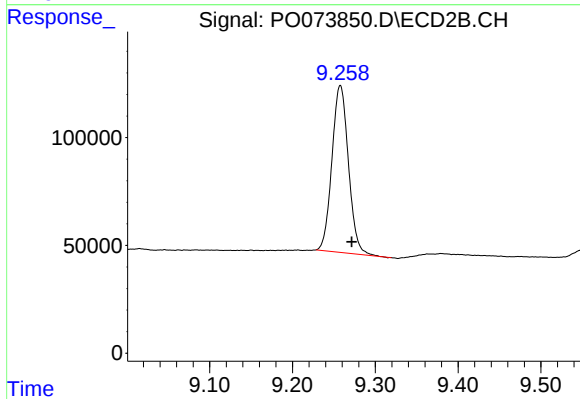
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 1110820
Conc: 20.71 ng/ml



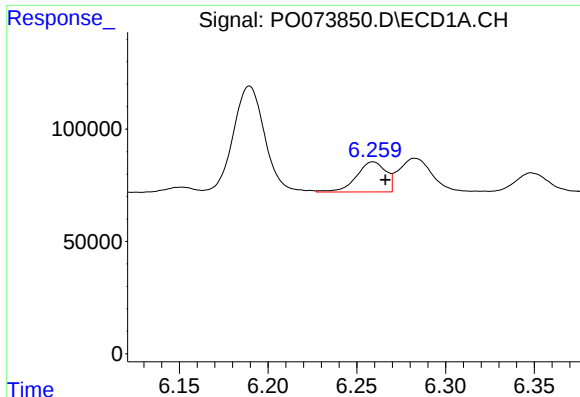
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: -0.013 min
Response: 1781351
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.258 min
Delta R.T.: -0.014 min
Response: 1070673
Conc: 22.88 ng/ml



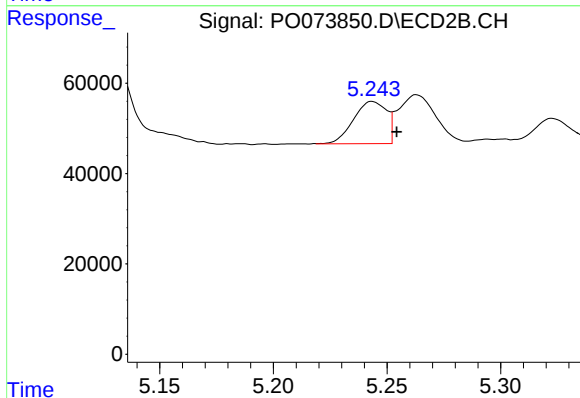
#16 AR-1242-1

R.T.: 6.259 min
Delta R.T.: -0.007 min
Response: 154952
Conc: 54.67 ng/ml

Instrument :
ECD_O
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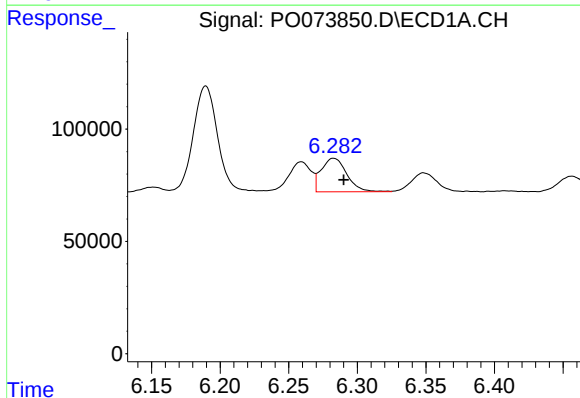
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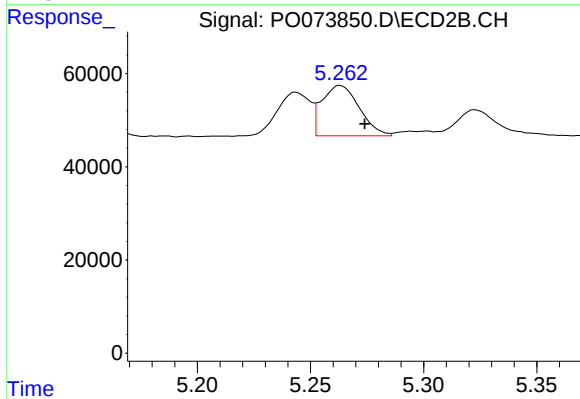
#16 AR-1242-1

R.T.: 5.243 min
Delta R.T.: -0.011 min
Response: 95160
Conc: 54.10 ng/ml m



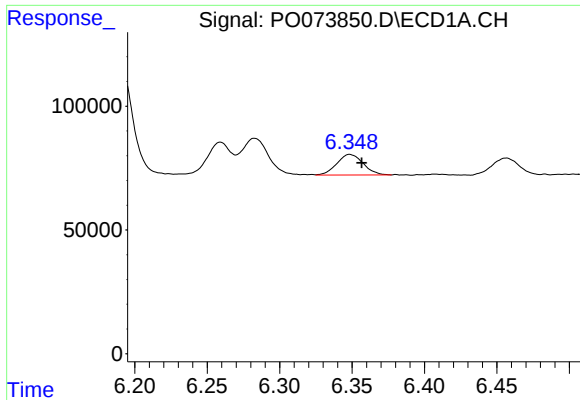
#17 AR-1242-2

R.T.: 6.283 min
Delta R.T.: -0.008 min
Response: 194283
Conc: 49.88 ng/ml



#17 AR-1242-2

R.T.: 5.263 min
Delta R.T.: -0.011 min
Response: 123862
Conc: 50.64 ng/ml



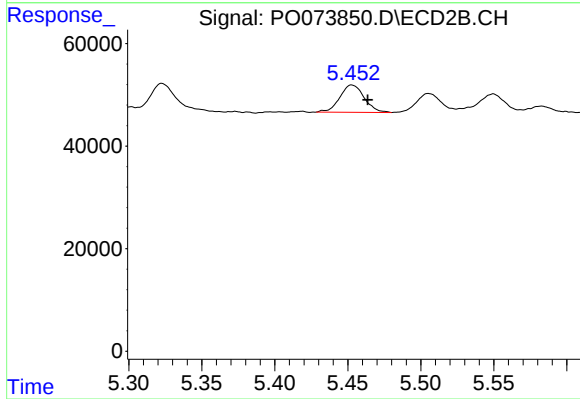
#18 AR-1242-3

R.T.: 6.348 min
Delta R.T.: -0.008 min
Response: 106045
Conc: 44.71 ng/ml

Instrument :
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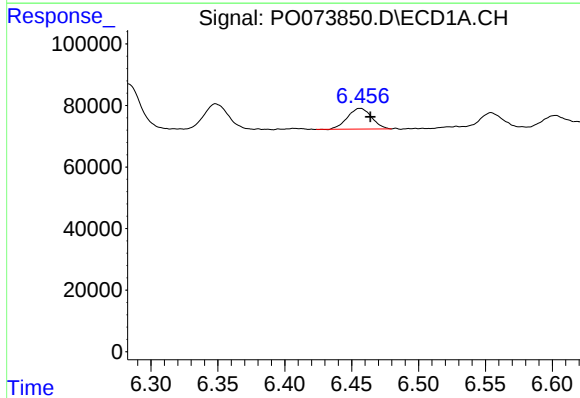
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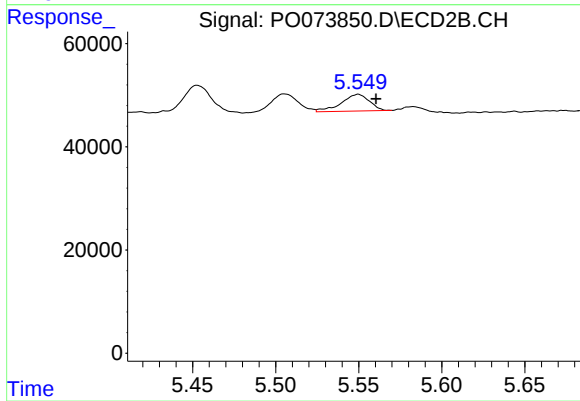
#18 AR-1242-3

R.T.: 5.453 min
Delta R.T.: -0.011 min
Response: 62173
Conc: 47.51 ng/ml



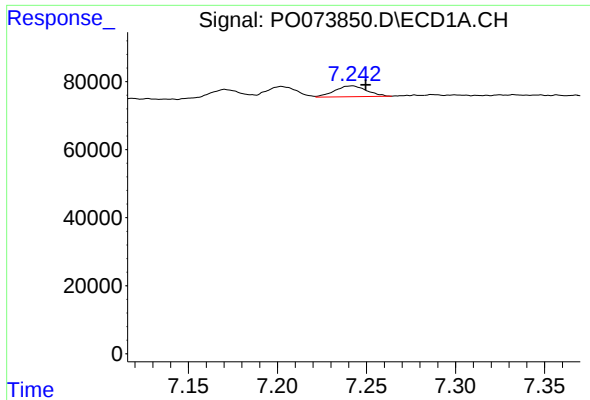
#19 AR-1242-4

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 85006
Conc: 43.12 ng/ml



#19 AR-1242-4

R.T.: 5.550 min
Delta R.T.: -0.011 min
Response: 38195
Conc: 30.52 ng/ml



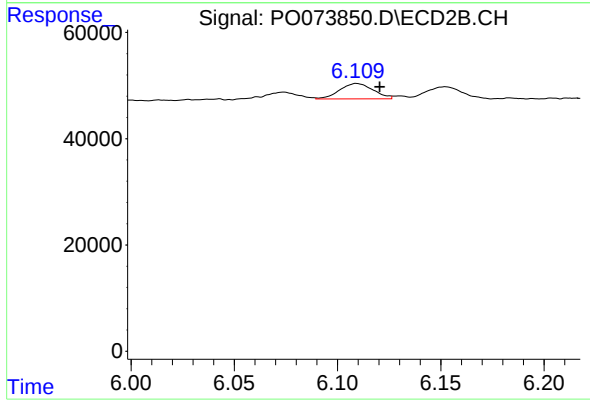
#20 AR-1242-5

R.T.: 7.242 min
Delta R.T.: -0.007 min
Response: 40197
Conc: 18.41 ng/ml

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#20 AR-1242-5

R.T.: 6.109 min
Delta R.T.: -0.012 min
Response: 32897
Conc: 19.30 ng/ml m