

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112320\
 Data File : PO073465.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Nov 2020 21:49
 Operator : DD\AJ
 Sample : L4840-06
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30738

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 12:11:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.943	4.006	367160	201104	4.389m	4.102
2) SA Decachlor...	10.974	9.277	277277	165804	3.363m	3.616
Target Compounds						
16) L4 AR-1242-1	6.270	5.259	695479	398239	263.693	243.493
17) L4 AR-1242-2	6.294	5.280	1132623	684884	309.846	302.802
18) L4 AR-1242-3	6.360	5.468	682339	278030	309.409	231.574m#
19) L4 AR-1242-4	6.469	5.566	673044	369646	362.601	336.317
20) L4 AR-1242-5	7.255	6.127	174964	210983	83.183	136.261 #

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

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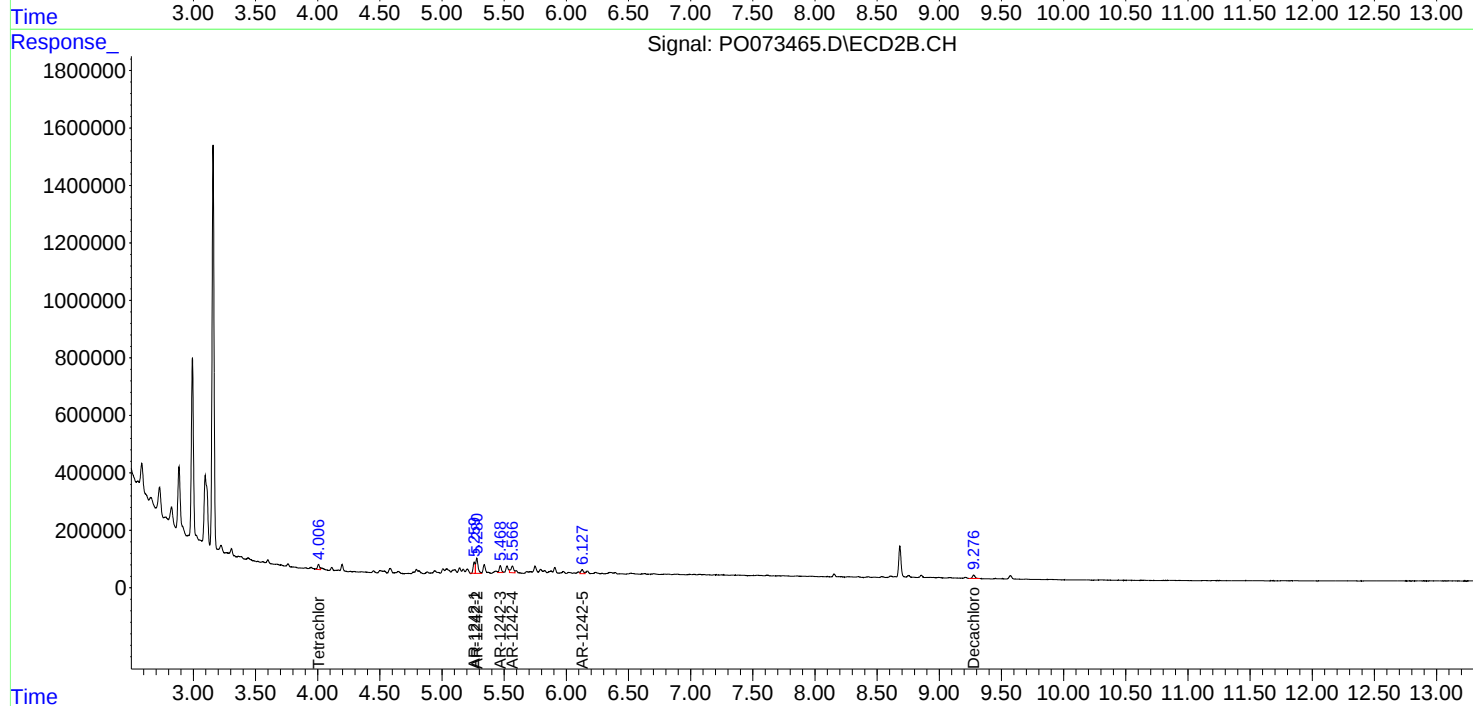
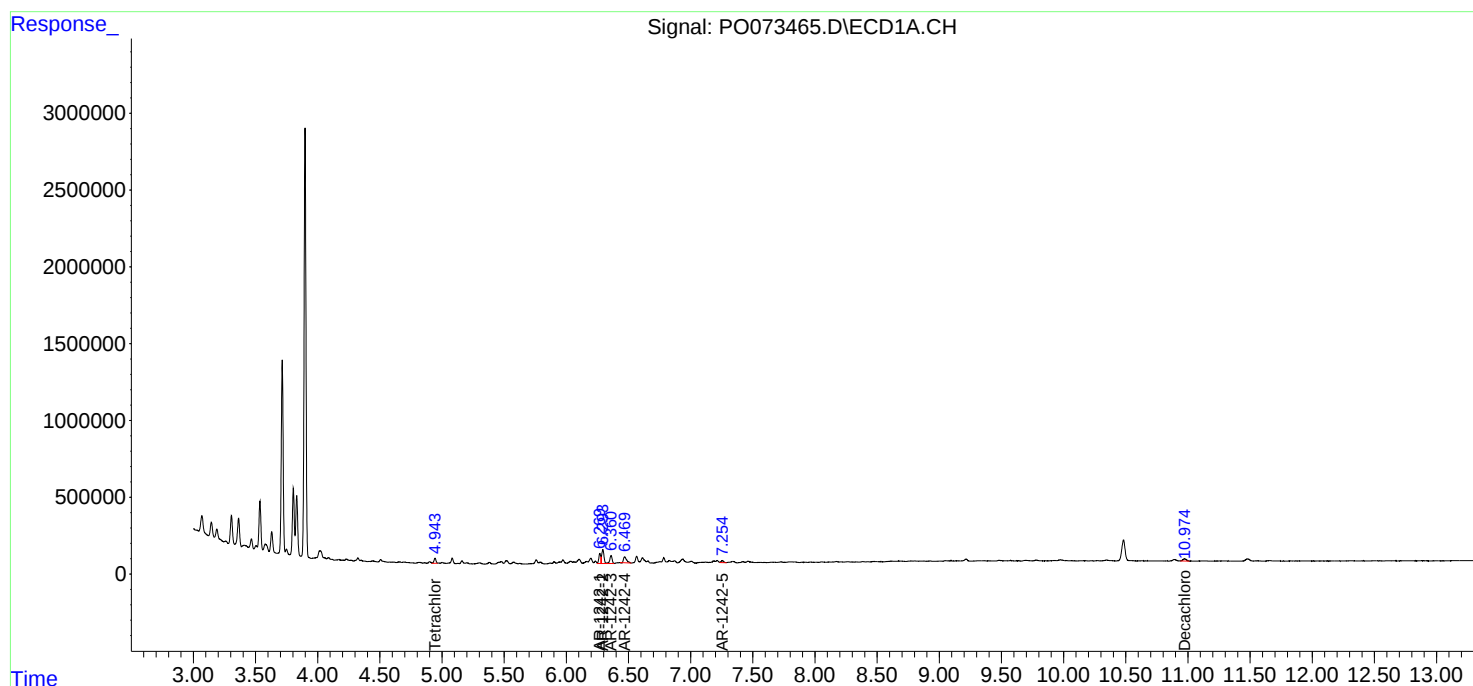
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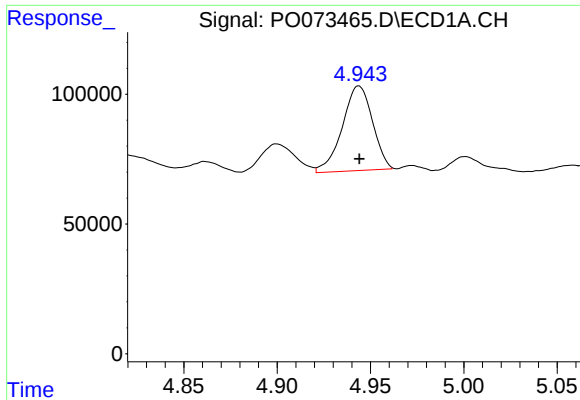
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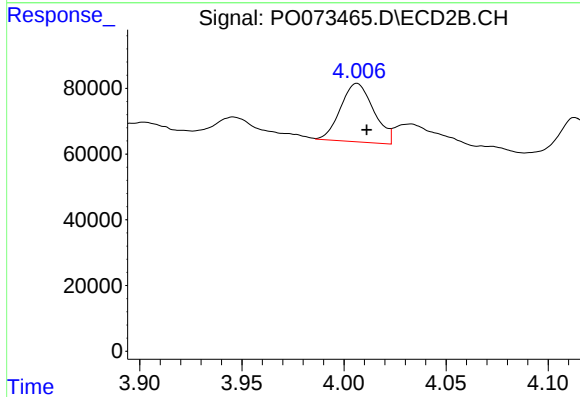
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 367160
Conc: 4.39 ng/ml m

Instrument :
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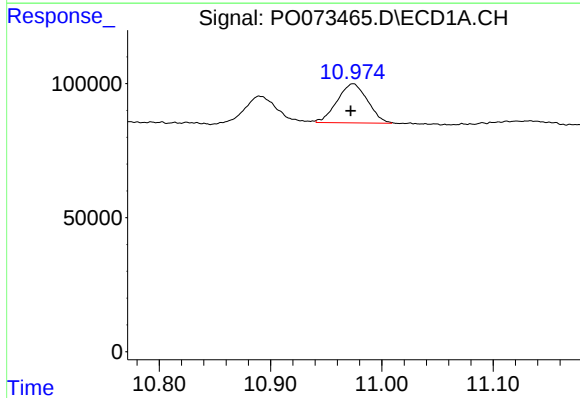
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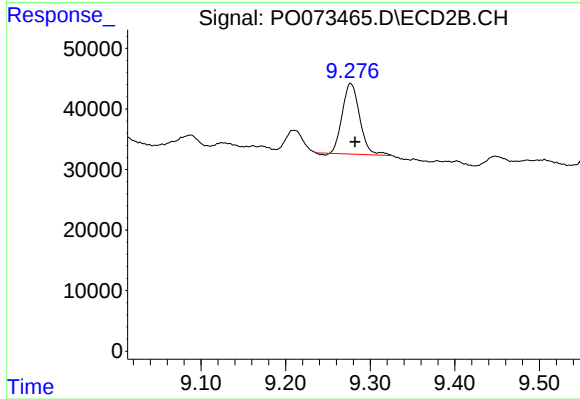
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: -0.005 min
Response: 201104
Conc: 4.10 ng/ml



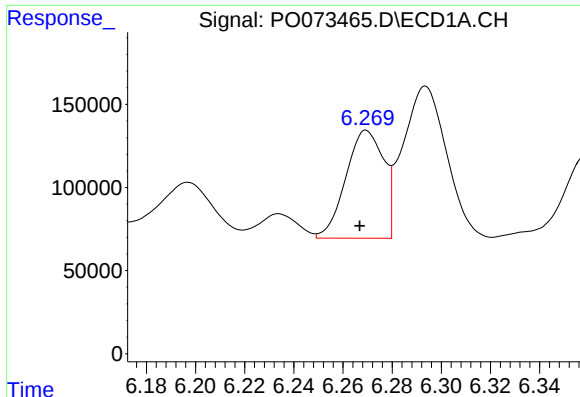
#2 Decachlorobiphenyl

R.T.: 10.974 min
Delta R.T.: 0.002 min
Response: 277277
Conc: 3.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.277 min
Delta R.T.: -0.005 min
Response: 165804
Conc: 3.62 ng/ml



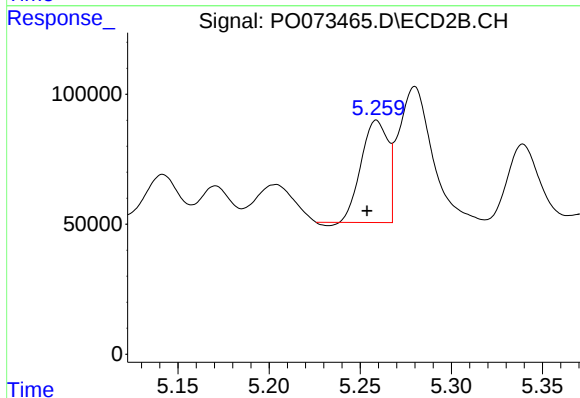
#16 AR-1242-1

R.T.: 6.270 min
Delta R.T.: 0.003 min
Response: 695479
Conc: 263.69 ng/ml

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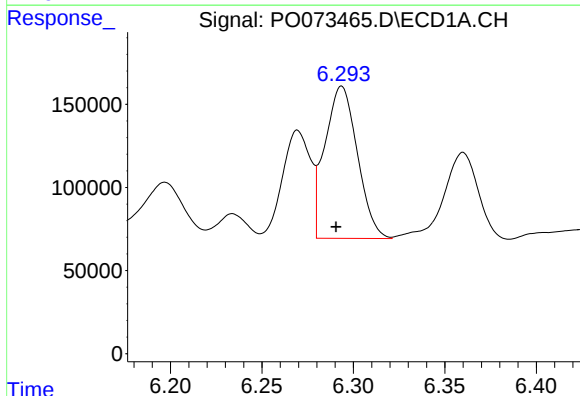
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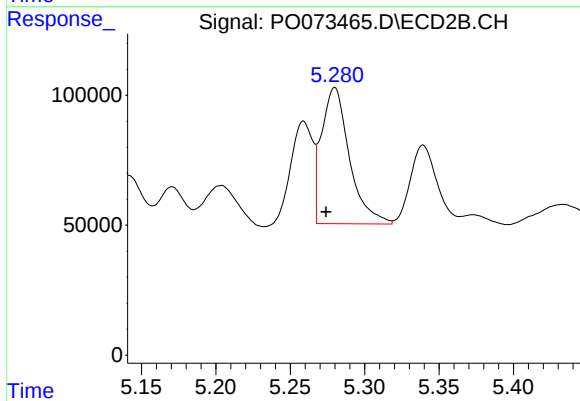
#16 AR-1242-1

R.T.: 5.259 min
Delta R.T.: 0.005 min
Response: 398239
Conc: 243.49 ng/ml



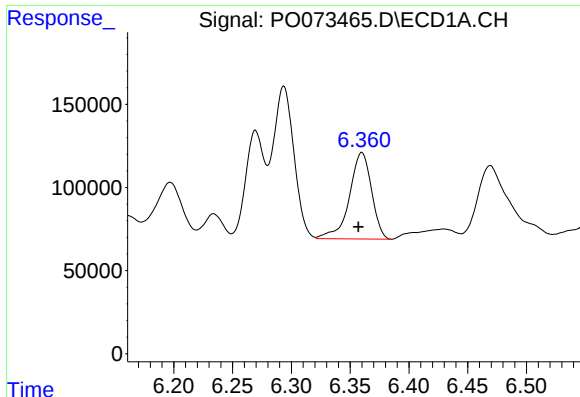
#17 AR-1242-2

R.T.: 6.294 min
Delta R.T.: 0.003 min
Response: 1132623
Conc: 309.85 ng/ml



#17 AR-1242-2

R.T.: 5.280 min
Delta R.T.: 0.006 min
Response: 684884
Conc: 302.80 ng/ml



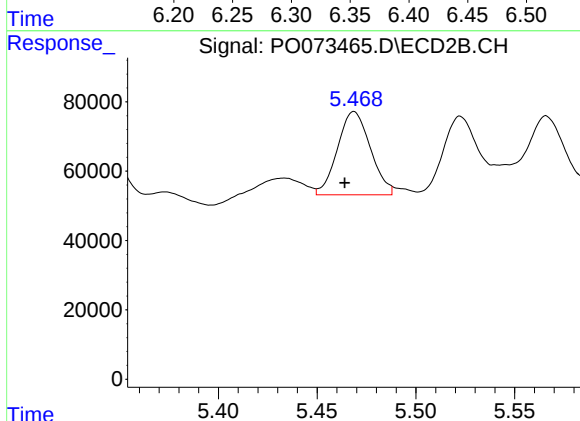
#18 AR-1242-3

R.T.: 6.360 min
Delta R.T.: 0.003 min
Response: 682339
Conc: 309.41 ng/ml

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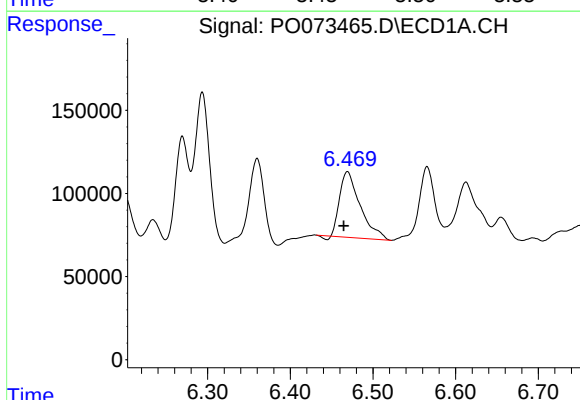
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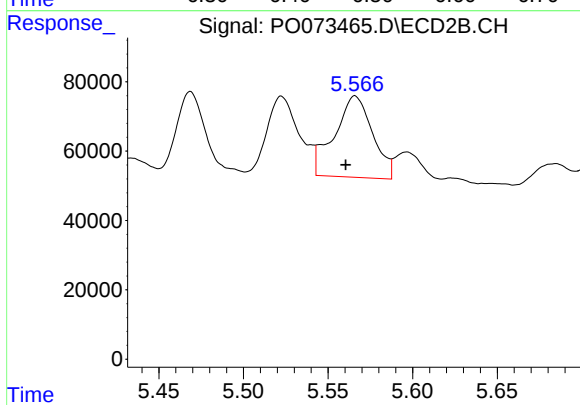
#18 AR-1242-3

R.T.: 5.468 min
Delta R.T.: 0.004 min
Response: 278030
Conc: 231.57 ng/ml m



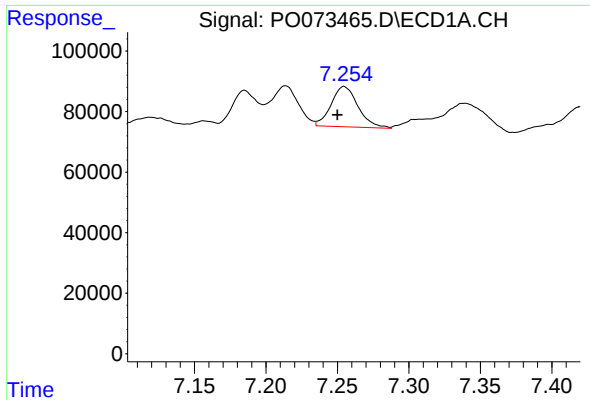
#19 AR-1242-4

R.T.: 6.469 min
Delta R.T.: 0.005 min
Response: 673044
Conc: 362.60 ng/ml



#19 AR-1242-4

R.T.: 5.566 min
Delta R.T.: 0.006 min
Response: 369646
Conc: 336.32 ng/ml



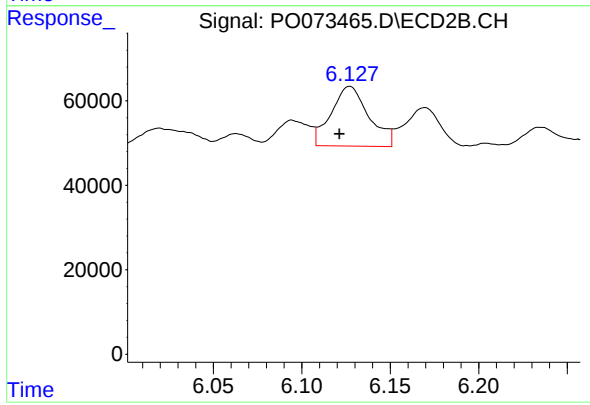
#20 AR-1242-5

R.T.: 7.255 min
Delta R.T.: 0.005 min
Response: 174964
Conc: 83.18 ng/ml

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#20 AR-1242-5

R.T.: 6.127 min
Delta R.T.: 0.006 min
Response: 210983
Conc: 136.26 ng/ml