

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112520\
 Data File : P0073568.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 16:45
 Operator : DD\AJ
 Sample : L4840-06
 Misc :
 ALS Vial : 25 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 18:04:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112320.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	4.009	816926	656555	9.766	13.391 #
2) SA Decachlor...	10.968	9.275	974919	545179	11.824	11.890
Target Compounds						
16) L4 AR-1242-1	6.267	5.259	640647	351501	242.903	214.916
17) L4 AR-1242-2	6.292	5.280	1090068	649613	298.204	287.208
18) L4 AR-1242-3	6.357	5.468	670276	282686	303.939	235.452m
19) L4 AR-1242-4	6.467	5.566	650803	304861	350.619	277.373
20) L4 AR-1242-5	7.253	6.125	163183	212561	77.582	137.280 #

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

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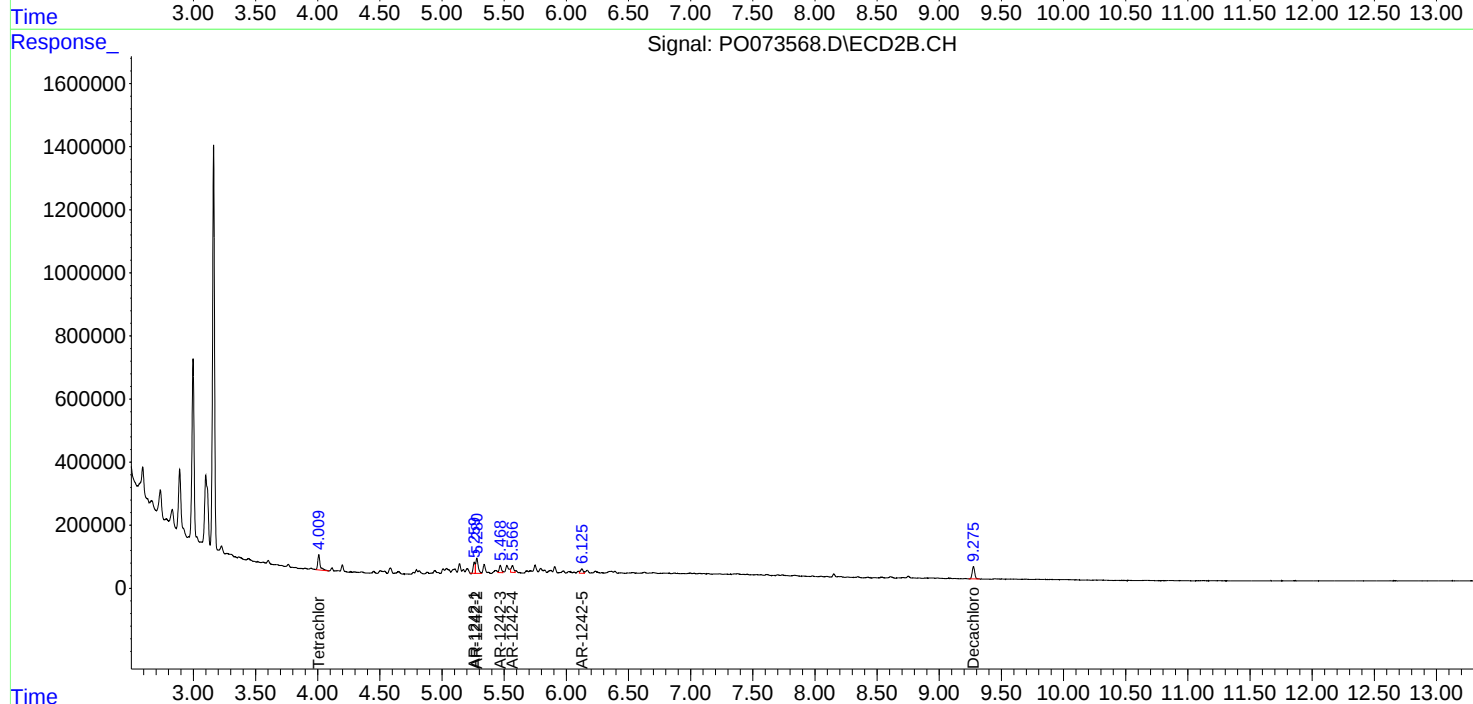
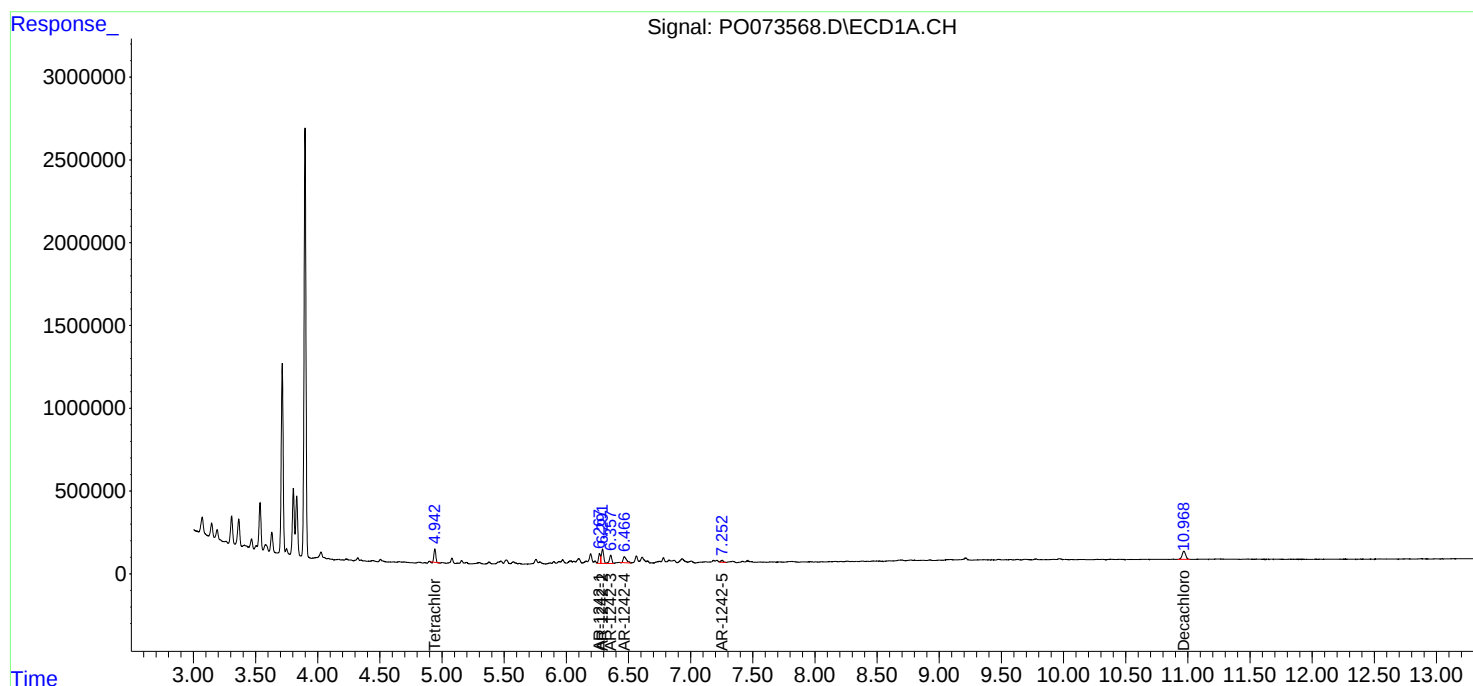
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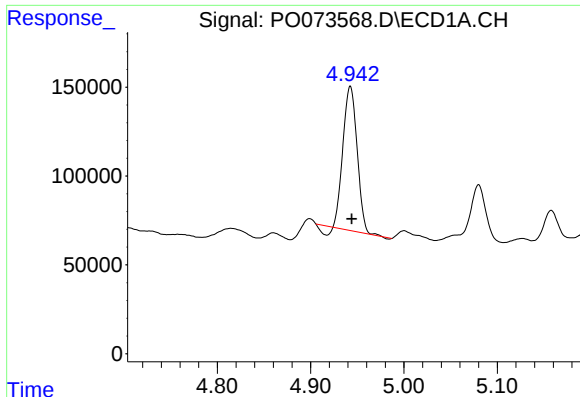
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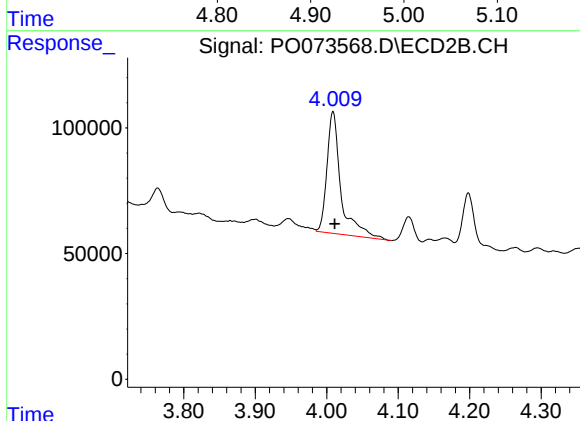
#1 Tetrachloro-m-xylene

R.T.: 4.943 min
Delta R.T.: -0.001 min
Response: 816926
Conc: 9.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
30738

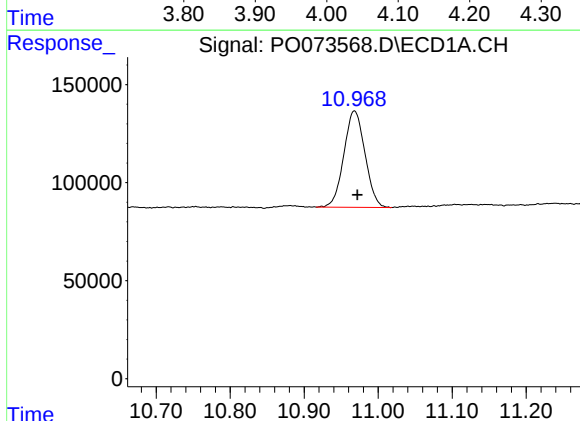
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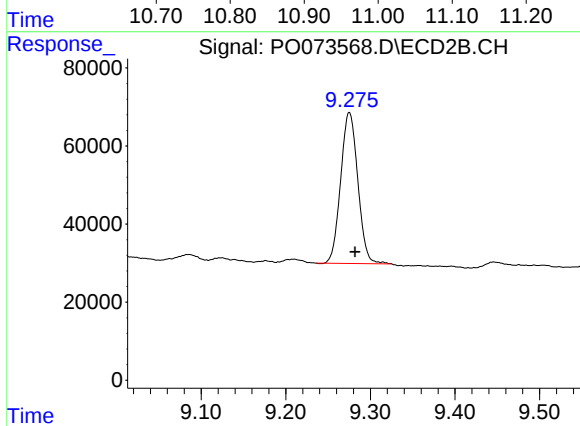
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.002 min
Response: 656555
Conc: 13.39 ng/ml



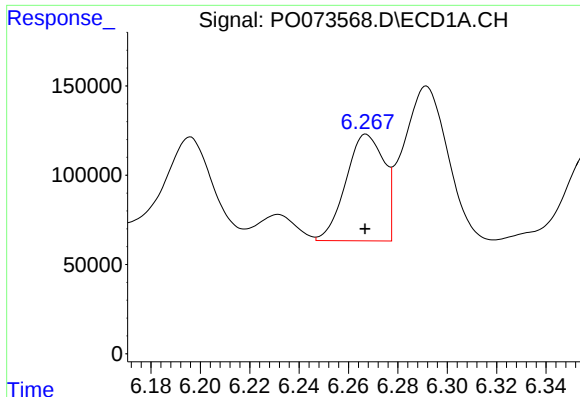
#2 Decachlorobiphenyl

R.T.: 10.968 min
Delta R.T.: -0.004 min
Response: 974919
Conc: 11.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.007 min
Response: 545179
Conc: 11.89 ng/ml



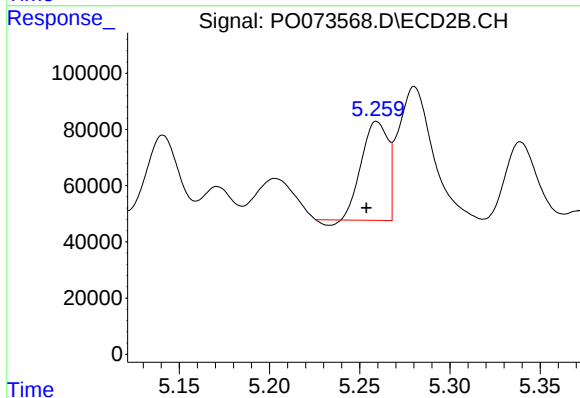
#16 AR-1242-1

R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 640647
Conc: 242.90 ng/ml

Instrument :
ECD_O
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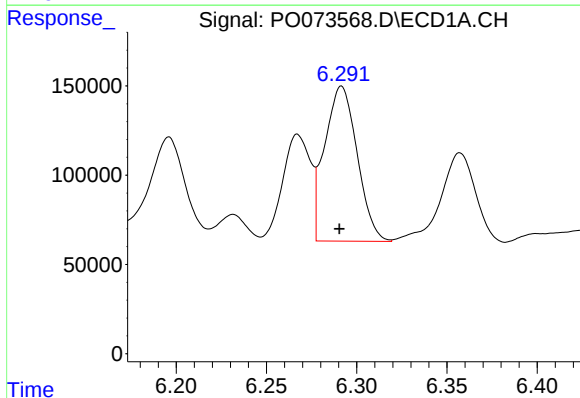
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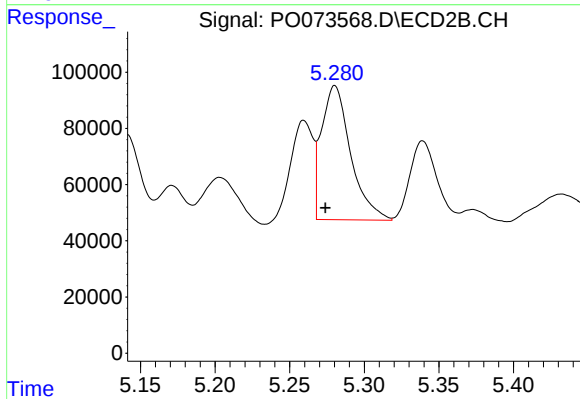
#16 AR-1242-1

R.T.: 5.259 min
Delta R.T.: 0.006 min
Response: 351501
Conc: 214.92 ng/ml



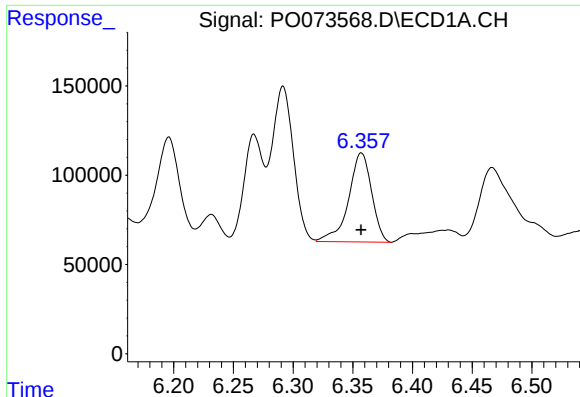
#17 AR-1242-2

R.T.: 6.292 min
Delta R.T.: 0.001 min
Response: 1090068
Conc: 298.20 ng/ml



#17 AR-1242-2

R.T.: 5.280 min
Delta R.T.: 0.006 min
Response: 649613
Conc: 287.21 ng/ml



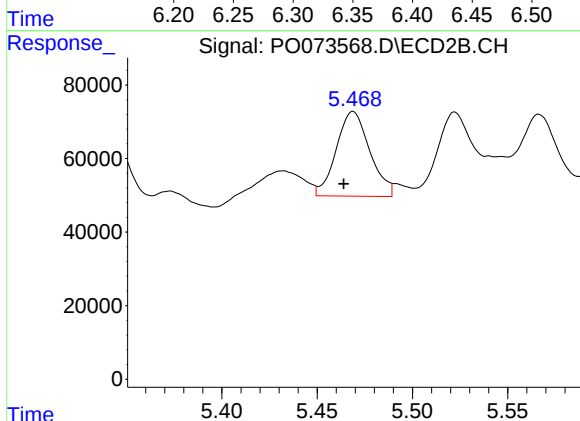
#18 AR-1242-3

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 670276
Conc: 303.94 ng/ml

Instrument :
ECD_O
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30738

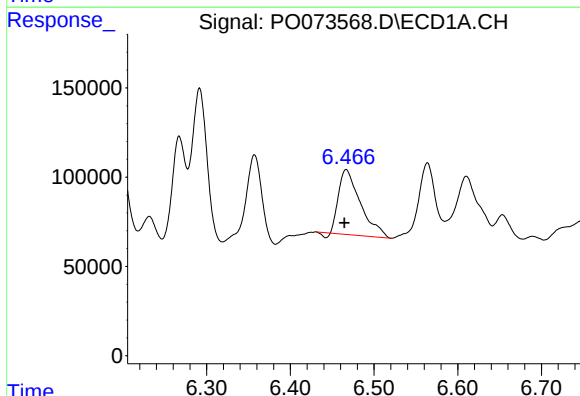
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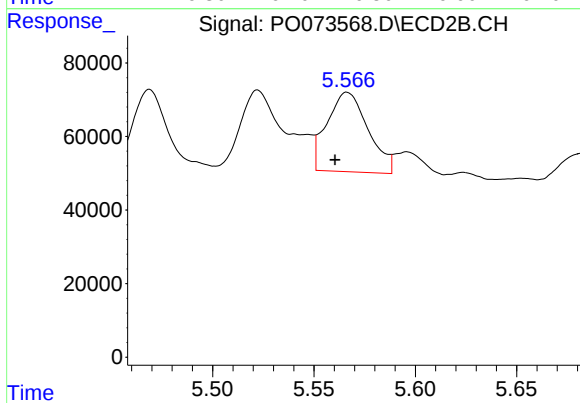
#18 AR-1242-3

R.T.: 5.468 min
Delta R.T.: 0.005 min
Response: 282686
Conc: 235.45 ng/ml m



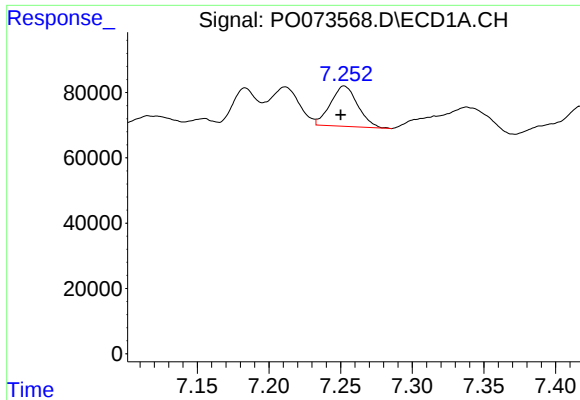
#19 AR-1242-4

R.T.: 6.467 min
Delta R.T.: 0.002 min
Response: 650803
Conc: 350.62 ng/ml



#19 AR-1242-4

R.T.: 5.566 min
Delta R.T.: 0.006 min
Response: 304861
Conc: 277.37 ng/ml



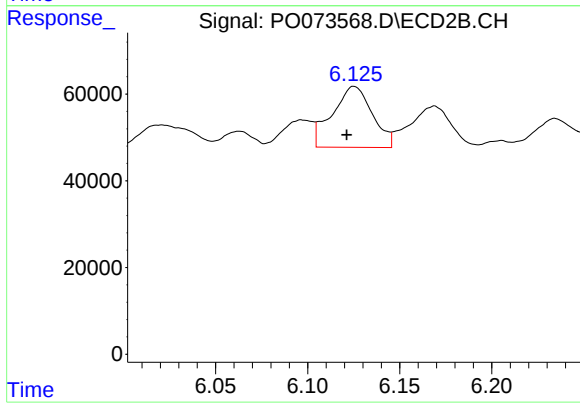
#20 AR-1242-5

R.T.: 7.253 min
Delta R.T.: 0.003 min
Response: 163183
Conc: 77.58 ng/ml

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#20 AR-1242-5

R.T.: 6.125 min
Delta R.T.: 0.004 min
Response: 212561
Conc: 137.28 ng/ml