

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031921\
 Data File : P0076369.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 15:36
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 22:35:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.920	3.932	2509517	1813729	44.174	43.472
2) SA Decachlor...	10.916	9.195	1945290	1677325	50.575	43.683
Target Compounds						
16) L4 AR-1242-1	6.243	5.180	594917	431101	471.082	485.907
17) L4 AR-1242-2	6.266	5.199	899058	792869	453.628	458.084
18) L4 AR-1242-3	6.333	5.389	560412	372794	442.259	462.817
19) L4 AR-1242-4	6.440	5.484	443154	383201	457.661	441.458
20) L4 AR-1242-5	7.224	6.046	436669	466160	434.635m	462.556

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

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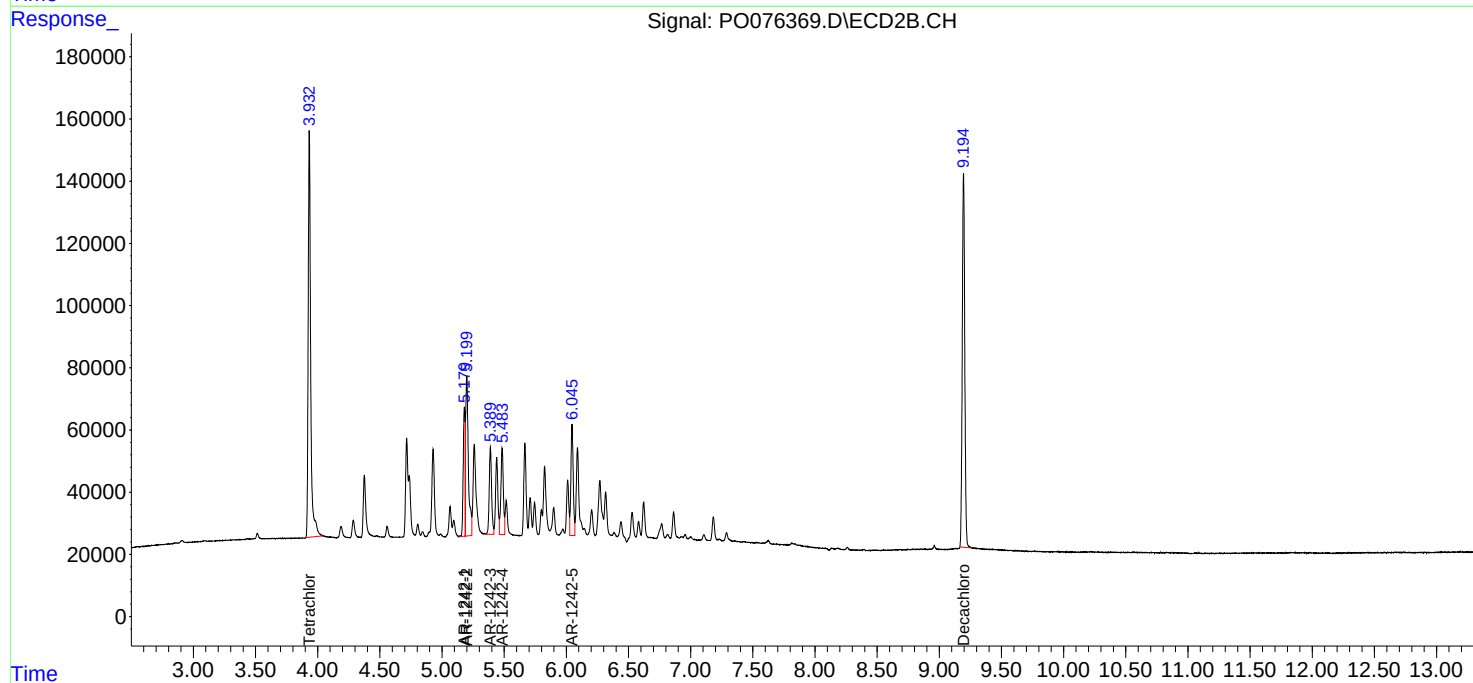
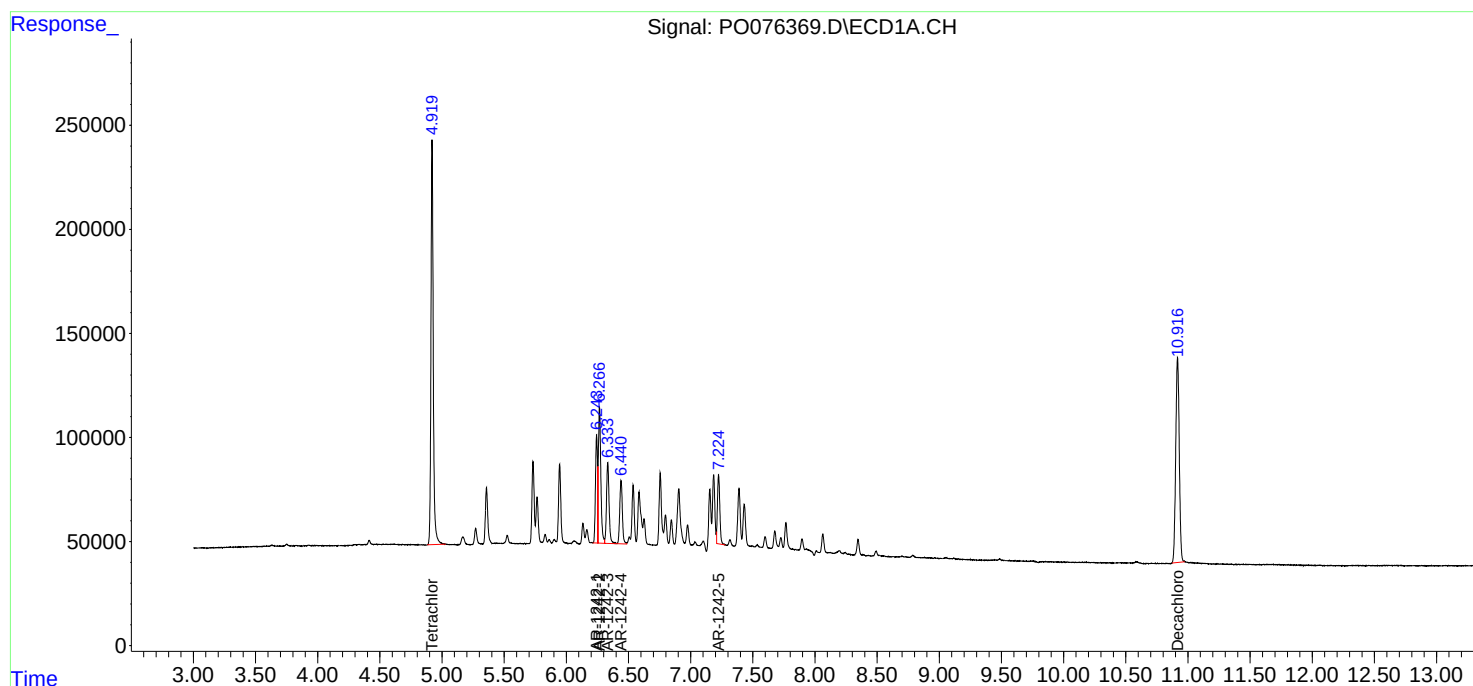
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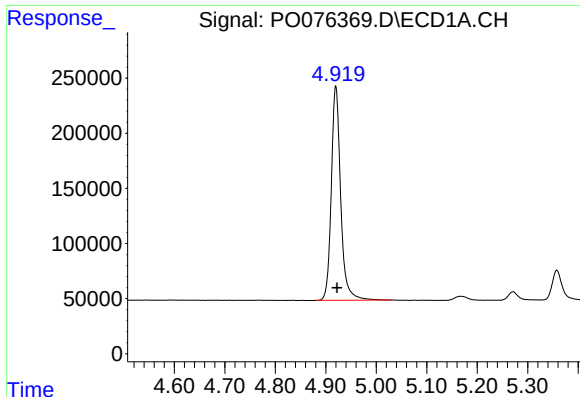
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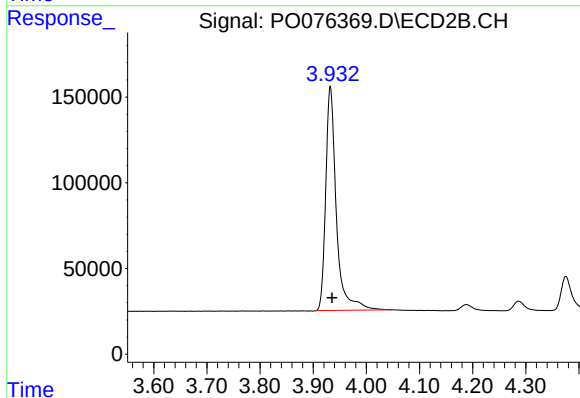
#1 Tetrachloro-m-xylene

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 2509517
Conc: 44.17 ng/ml

Instrument :
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ClientSampleId :
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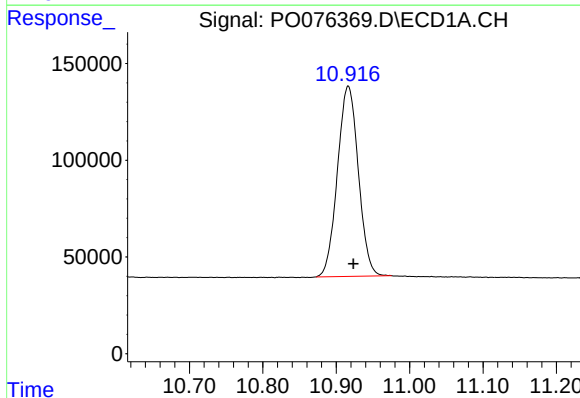
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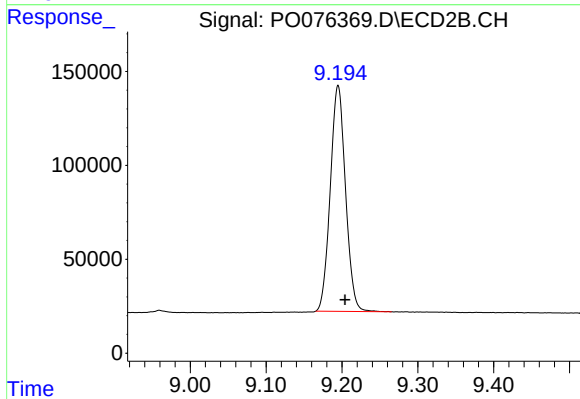
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 1813729
Conc: 43.47 ng/ml



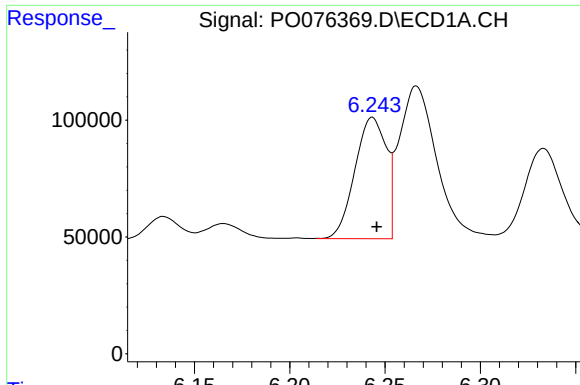
#2 Decachlorobiphenyl

R.T.: 10.916 min
Delta R.T.: -0.007 min
Response: 1945290
Conc: 50.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.195 min
Delta R.T.: -0.009 min
Response: 1677325
Conc: 43.68 ng/ml



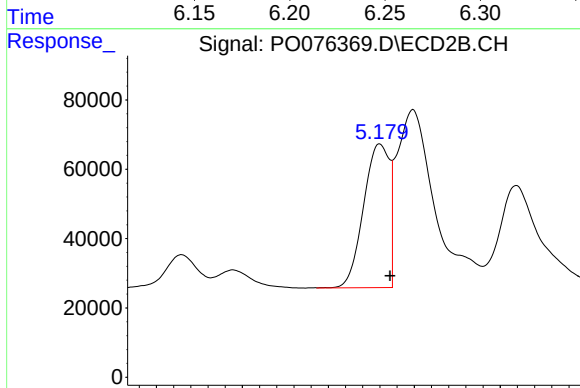
#16 AR-1242-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 594917
Conc: 471.08 ng/ml

Instrument :
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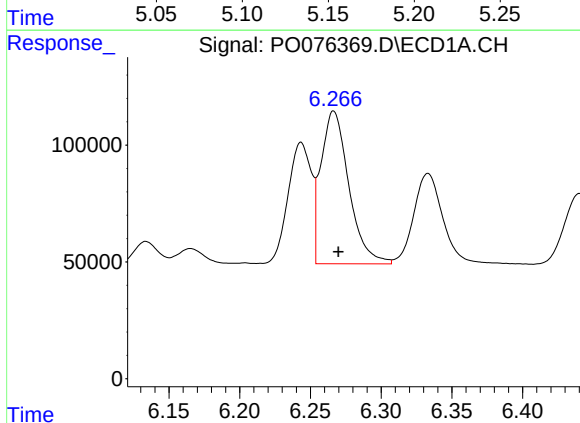
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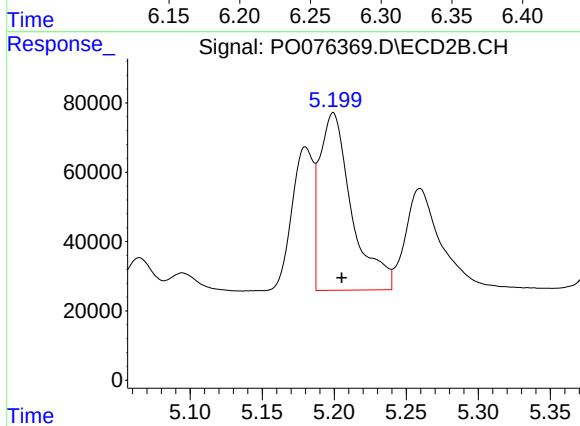
#16 AR-1242-1

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 431101
Conc: 485.91 ng/ml



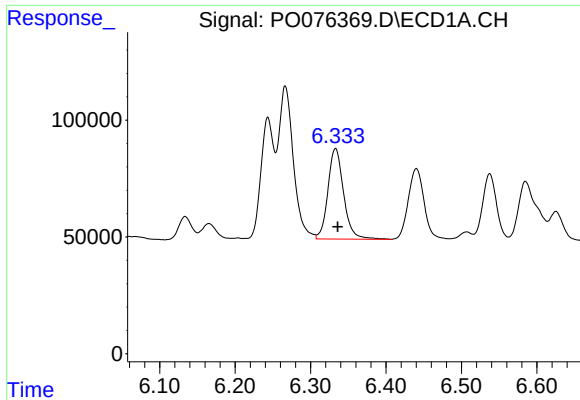
#17 AR-1242-2

R.T.: 6.266 min
Delta R.T.: -0.003 min
Response: 899058
Conc: 453.63 ng/ml



#17 AR-1242-2

R.T.: 5.199 min
Delta R.T.: -0.006 min
Response: 792869
Conc: 458.08 ng/ml



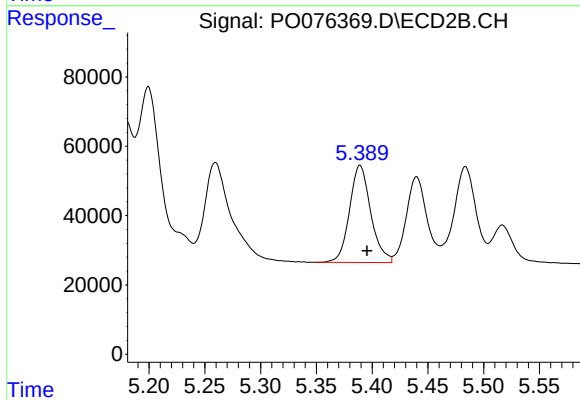
#18 AR-1242-3

R.T.: 6.333 min
Delta R.T.: -0.003 min
Response: 560412
Conc: 442.26 ng/ml

Instrument :
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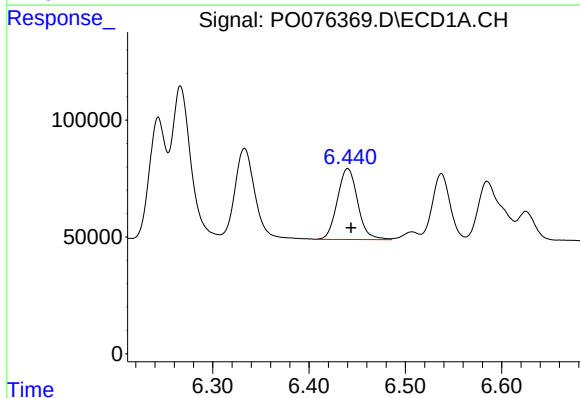
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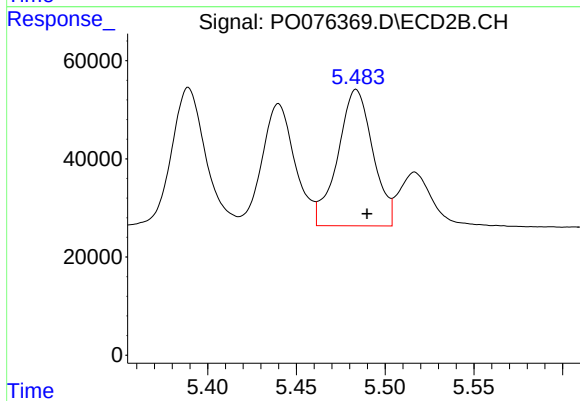
#18 AR-1242-3

R.T.: 5.389 min
Delta R.T.: -0.006 min
Response: 372794
Conc: 462.82 ng/ml



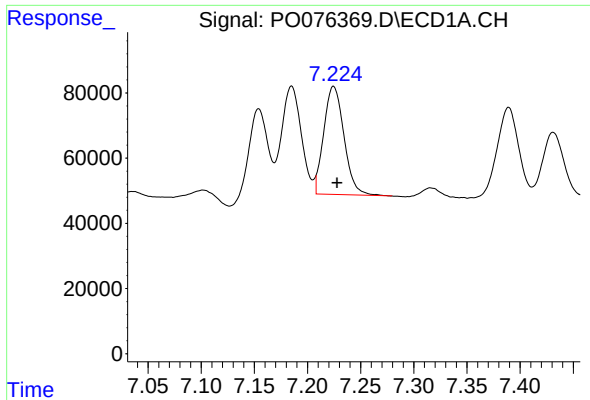
#19 AR-1242-4

R.T.: 6.440 min
Delta R.T.: -0.003 min
Response: 443154
Conc: 457.66 ng/ml



#19 AR-1242-4

R.T.: 5.484 min
Delta R.T.: -0.006 min
Response: 383201
Conc: 441.46 ng/ml



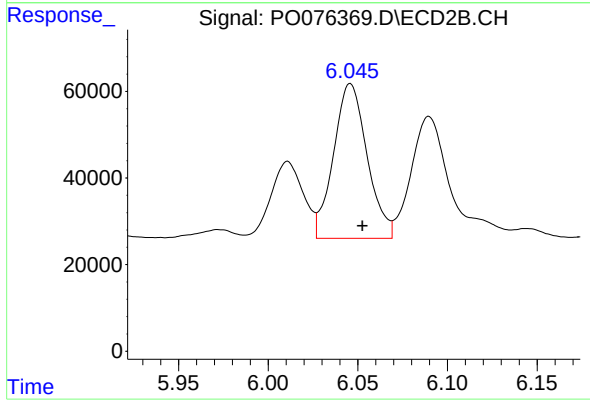
#20 AR-1242-5

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 436669
Conc: 434.64 ng/ml m

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#20 AR-1242-5

R.T.: 6.046 min
Delta R.T.: -0.007 min
Response: 466160
Conc: 462.56 ng/ml