

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031821\
 Data File : P0076343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Mar 2021 6:42
 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 07:18:45 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...	4.921	3.932	2886690	2082588	50.814	49.917
2) SA Decachlor...	10.920	9.198	2092320	1899606	54.397	49.472
Target Compounds						
16) L4 AR-1242-1	6.244	5.181	692138	482324	548.066	543.643
17) L4 AR-1242-2	6.268	5.200	1044448	900310	526.986	520.158
18) L4 AR-1242-3	6.335	5.390	677613	422501	534.750	524.528
19) L4 AR-1242-4	6.441	5.485	530172	434375	547.528	500.413
20) L4 AR-1242-5	7.226	6.047	570879	552708	568.220m	548.436

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

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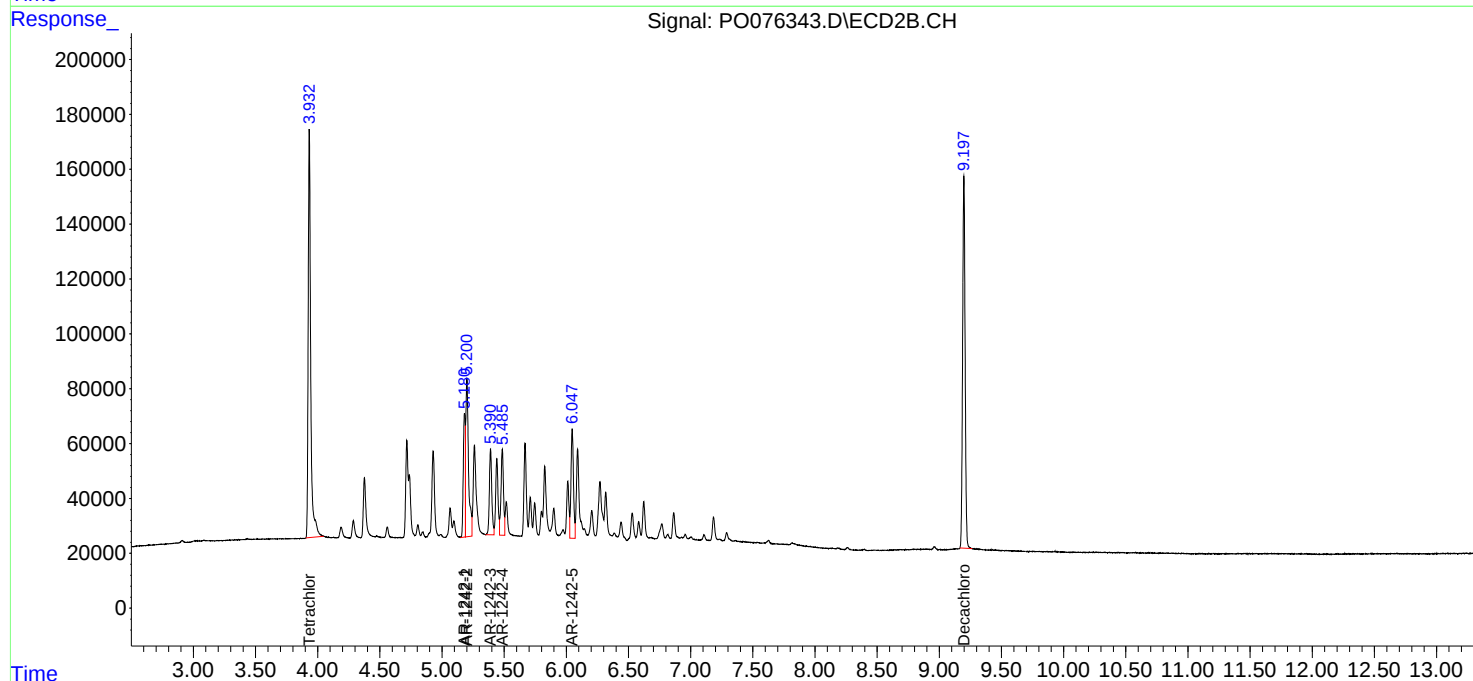
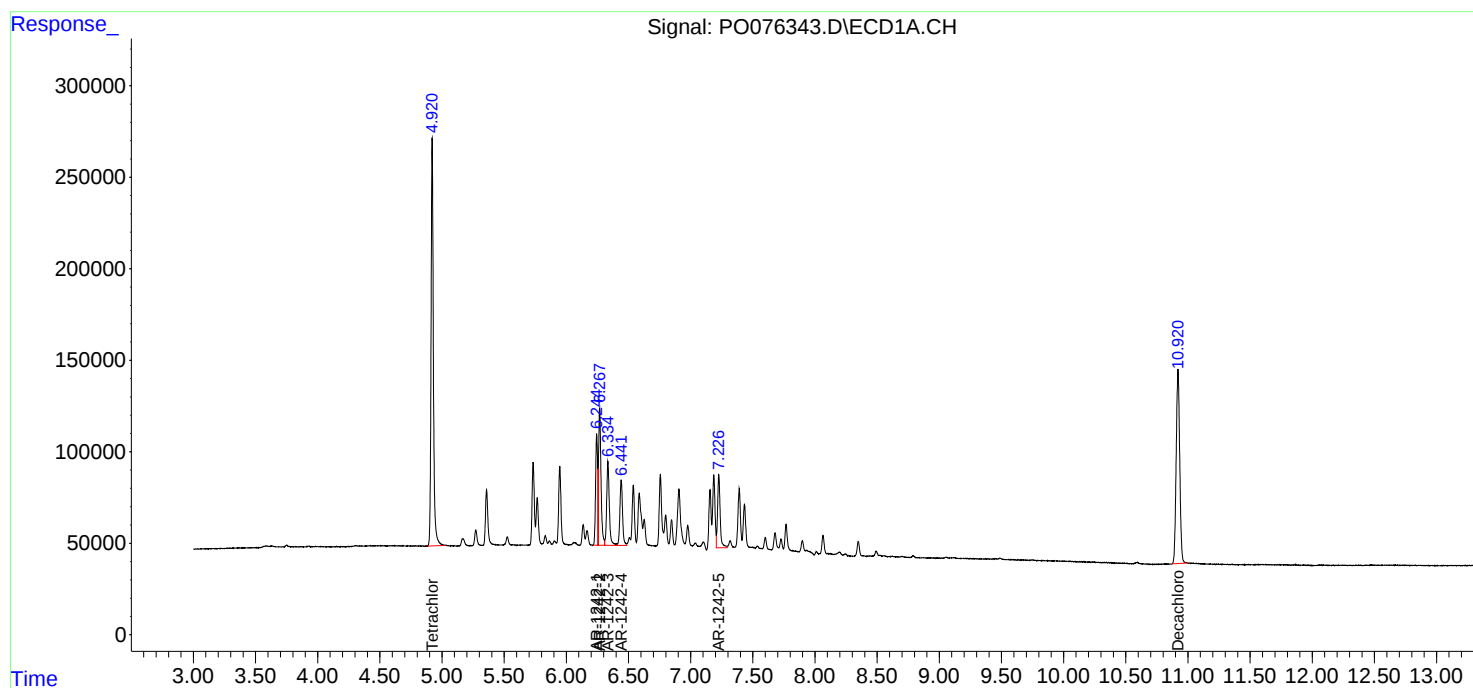
Instrument :
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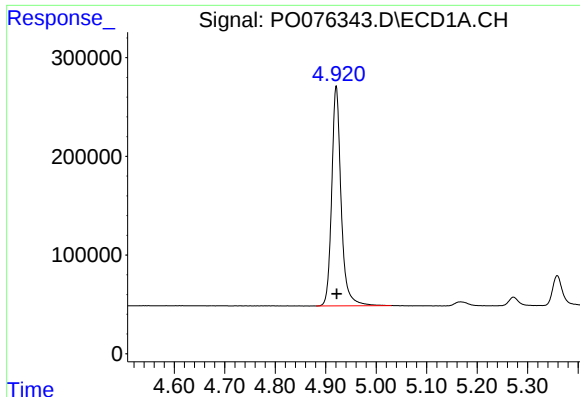
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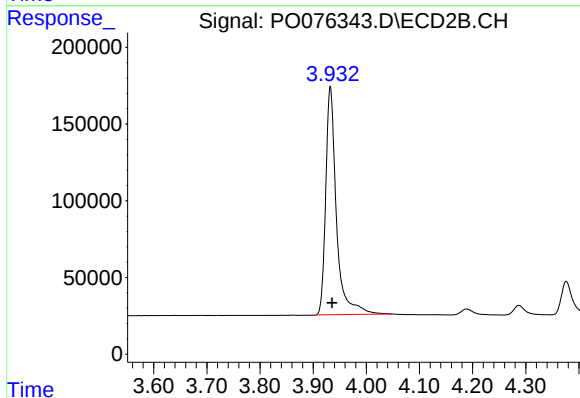
#1 Tetrachloro-m-xylene

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 2886690
Conc: 50.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

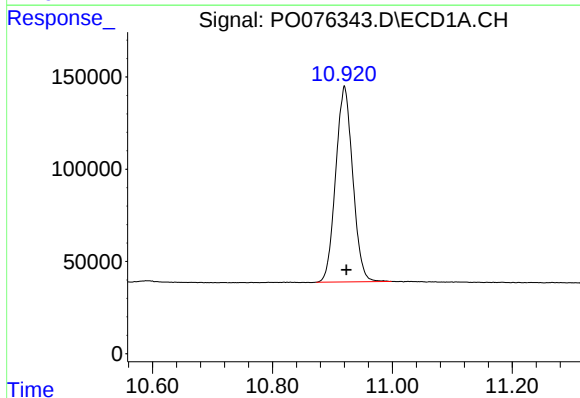
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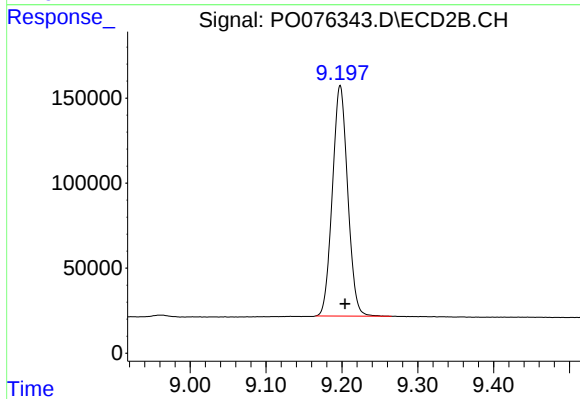
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 2082588
Conc: 49.92 ng/ml



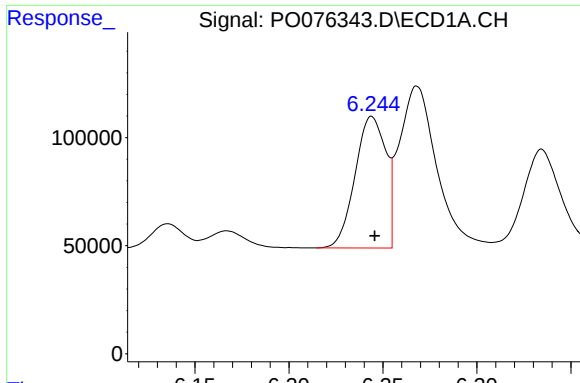
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: -0.003 min
Response: 2092320
Conc: 54.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.198 min
Delta R.T.: -0.006 min
Response: 1899606
Conc: 49.47 ng/ml



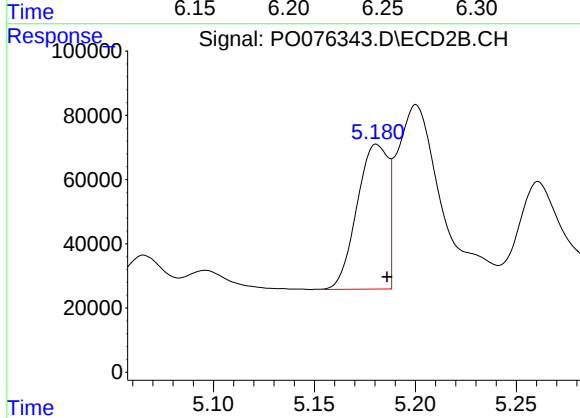
#16 AR-1242-1

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 692138
Conc: 548.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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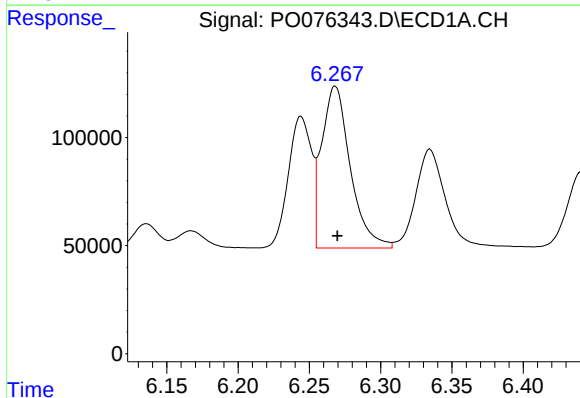
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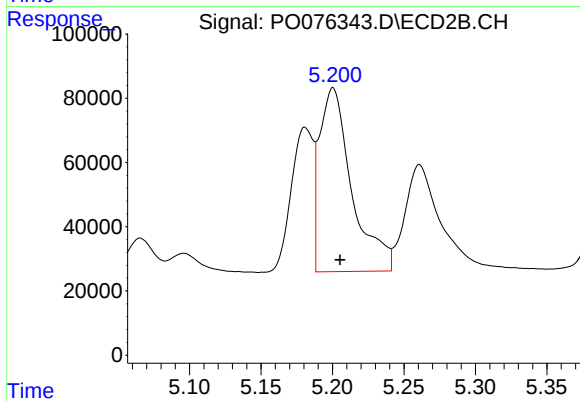
#16 AR-1242-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 482324
Conc: 543.64 ng/ml



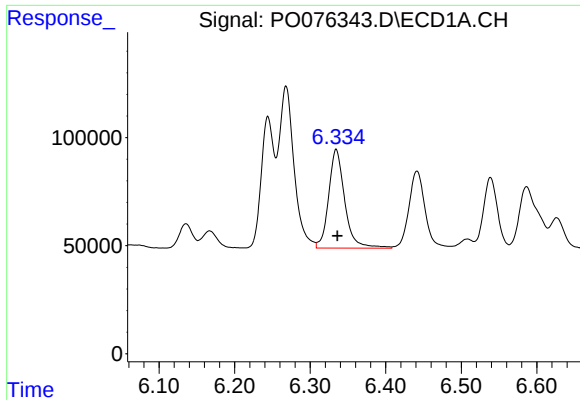
#17 AR-1242-2

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 1044448
Conc: 526.99 ng/ml



#17 AR-1242-2

R.T.: 5.200 min
Delta R.T.: -0.005 min
Response: 900310
Conc: 520.16 ng/ml



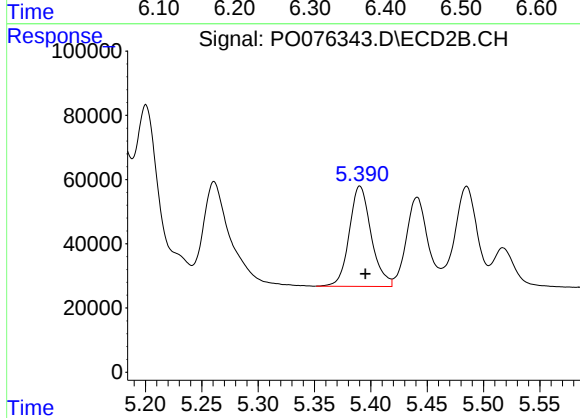
#18 AR-1242-3

R.T.: 6.335 min
Delta R.T.: -0.001 min
Response: 677613
Conc: 534.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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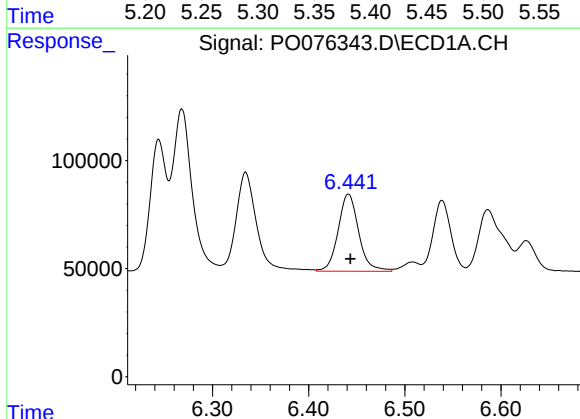
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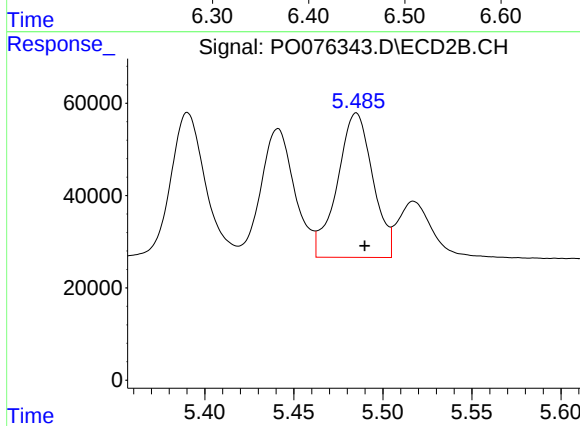
#18 AR-1242-3

R.T.: 5.390 min
Delta R.T.: -0.005 min
Response: 422501
Conc: 524.53 ng/ml



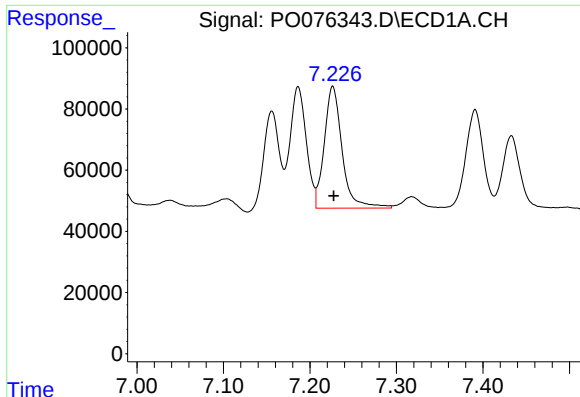
#19 AR-1242-4

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 530172
Conc: 547.53 ng/ml



#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 434375
Conc: 500.41 ng/ml



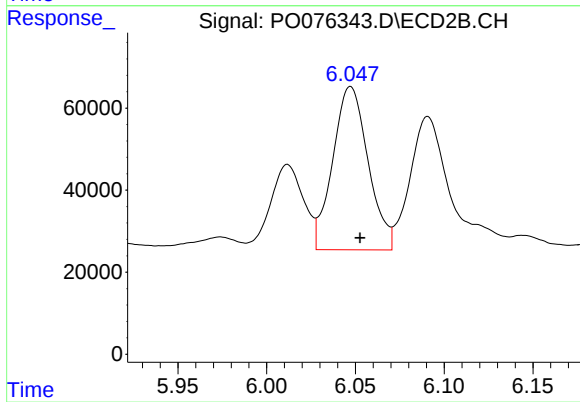
#20 AR-1242-5

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 570879
Conc: 568.22 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.047 min
Delta R.T.: -0.005 min
Response: 552708
Conc: 548.44 ng/ml