

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072820\
 Data File : P0070123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 18:14
 Operator : DD\AJ
 Sample : AR1262CCC500
 Misc : FOR RT STUDY ONLY
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:06:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 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...	4.385	3.565	1818814	1879849	49.675	49.571
2) SA Decachlor...	10.023	8.762	2305728	2095619	38.527	40.093
Target Compounds						
36) L8 AR-1262-1	7.974f	6.885	1731876	858524	400.348	440.428
37) L8 AR-1262-2	8.515	7.436	2879935	2994541	384.569	431.843
38) L8 AR-1262-3	8.783f	7.717f	1322305	1205355	392.009m	416.663
39) L8 AR-1262-4	8.850f	7.780f	1426728	2112974	398.495	408.559
40) L8 AR-1262-5	9.423f	8.277	1055120	1007577	396.758	394.323

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

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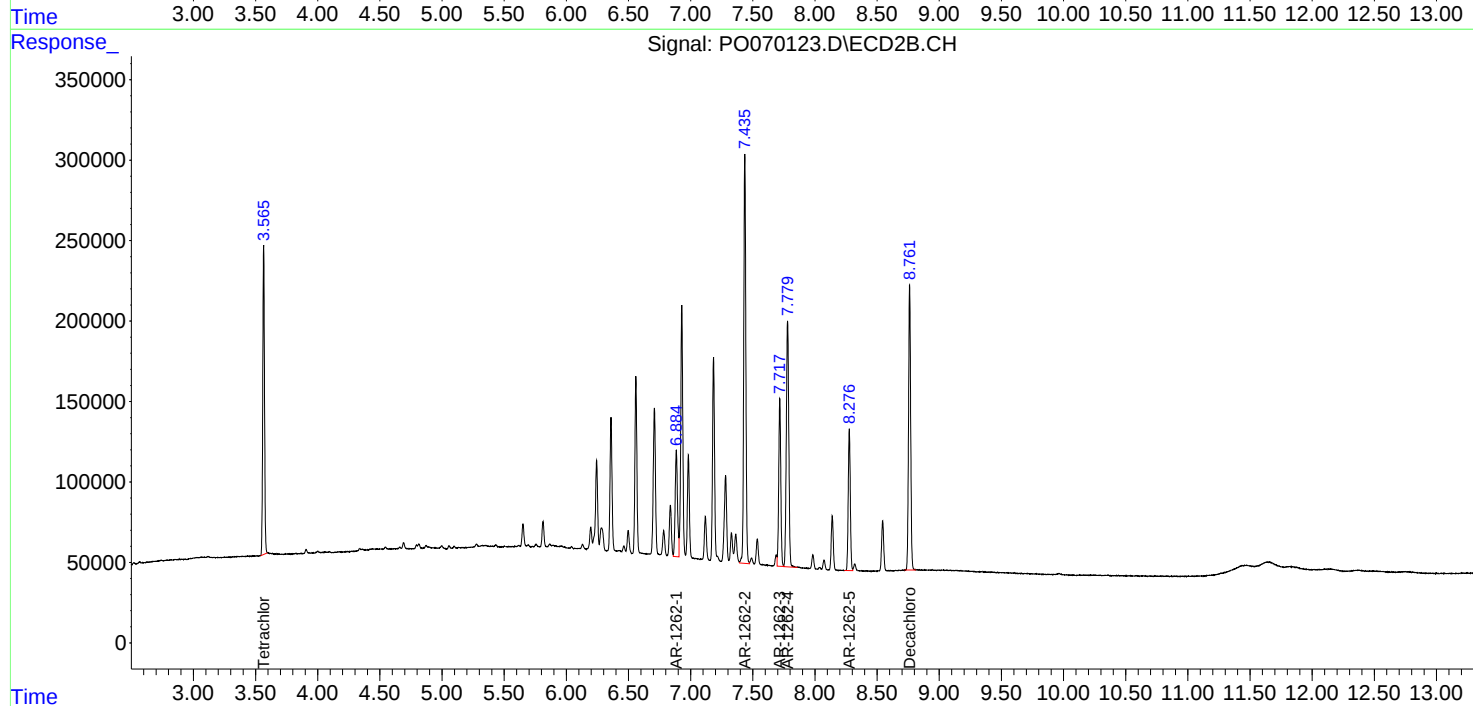
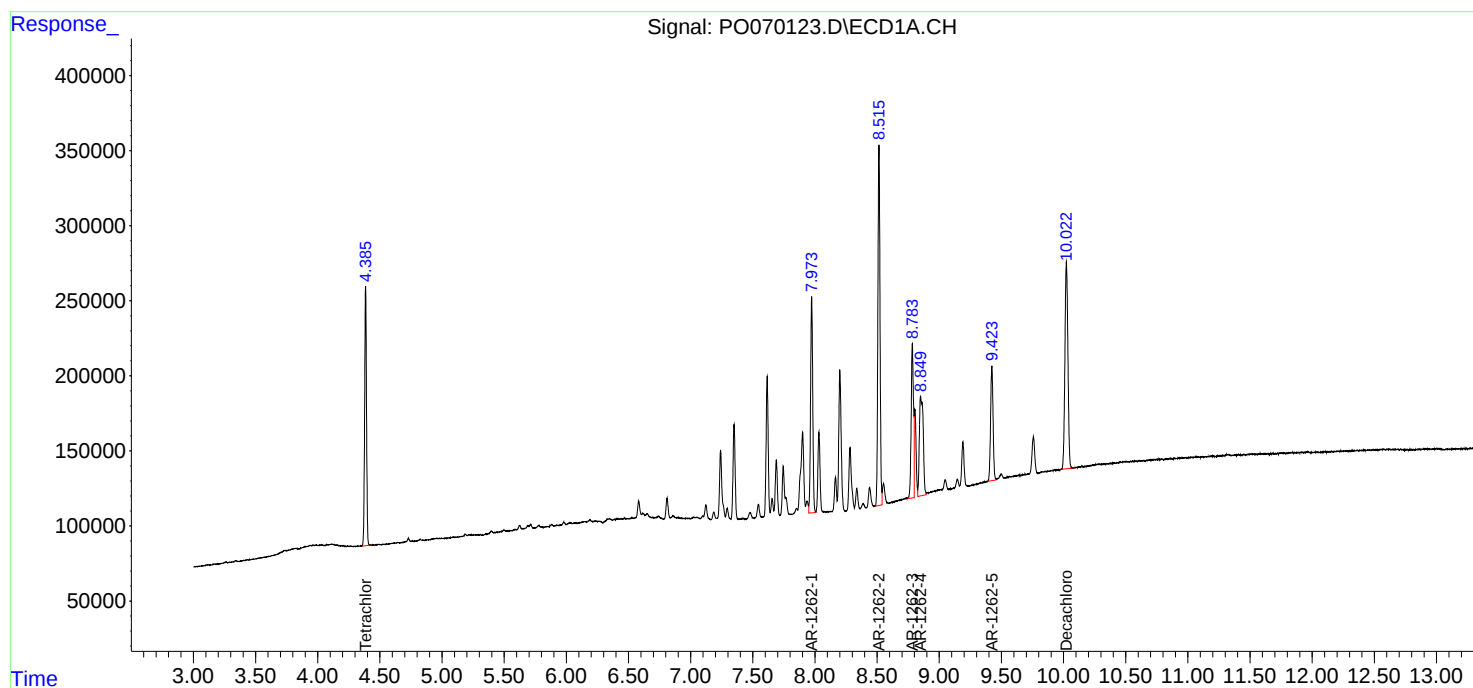
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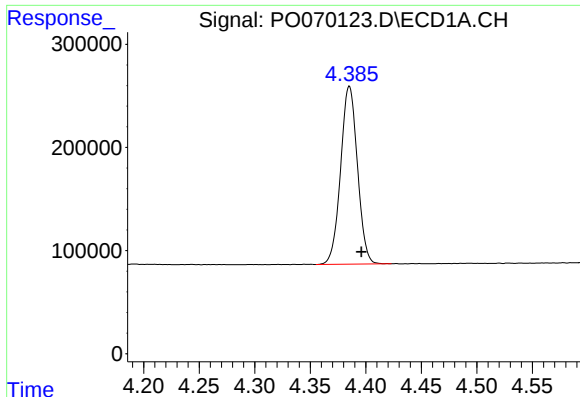
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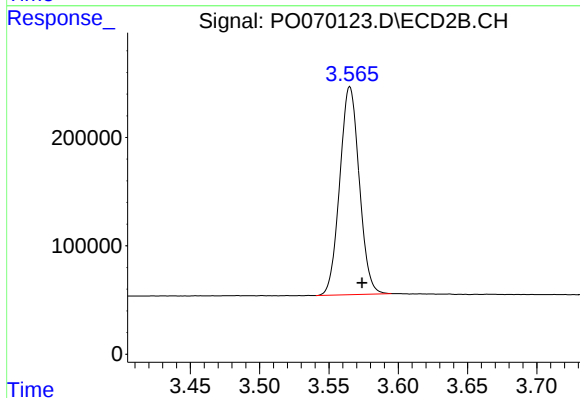
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.011 min
Response: 1818814
Conc: 49.67 ng/ml

Instrument :
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ClientSampleId :
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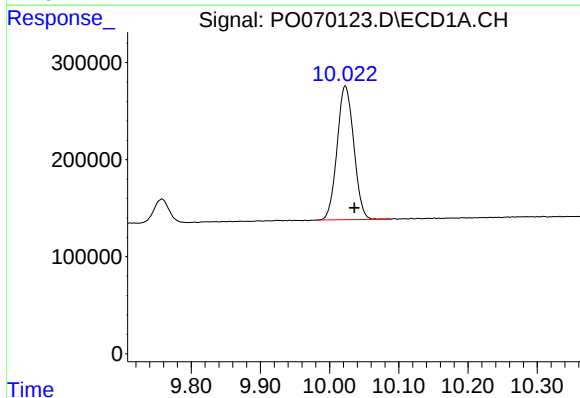
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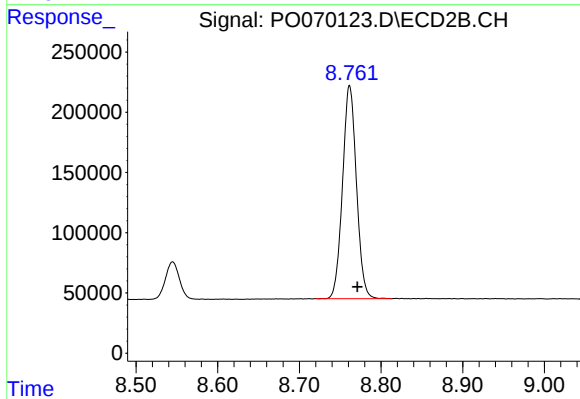
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.009 min
Response: 1879849
Conc: 49.57 ng/ml



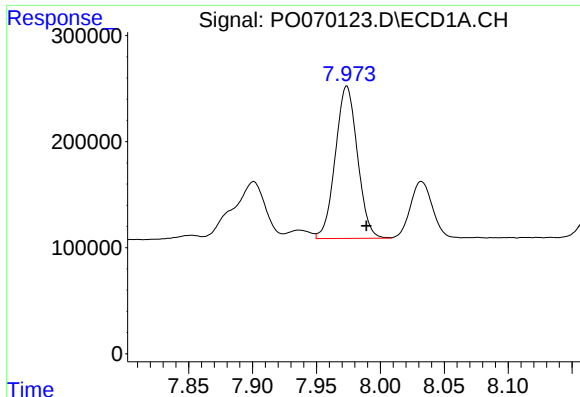
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.013 min
Response: 2305728
Conc: 38.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.762 min
Delta R.T.: -0.009 min
Response: 2095619
Conc: 40.09 ng/ml



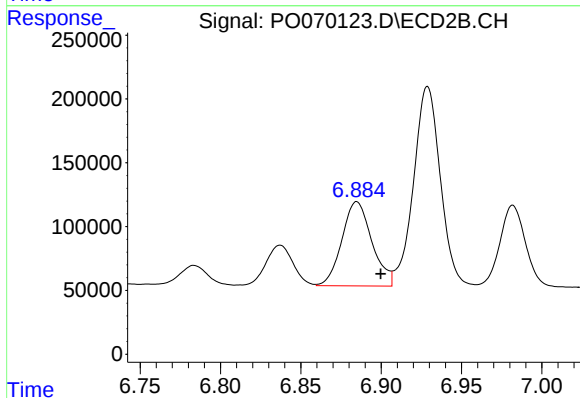
#36 AR-1262-1

R.T.: 7.974 min
Delta R.T.: -0.015 min
Response: 1731876
Conc: 400.35 ng/ml

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ECD_O
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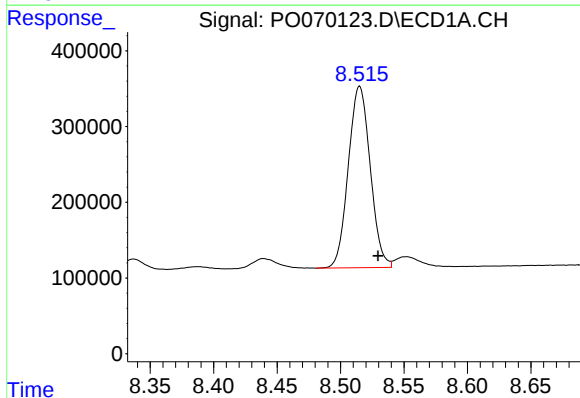
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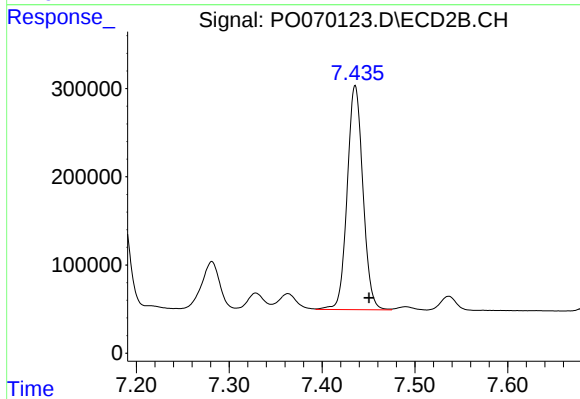
#36 AR-1262-1

R.T.: 6.885 min
Delta R.T.: -0.015 min
Response: 858524
Conc: 440.43 ng/ml



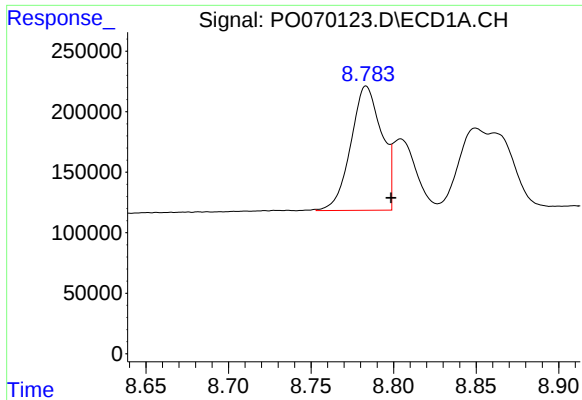
#37 AR-1262-2

R.T.: 8.515 min
Delta R.T.: -0.014 min
Response: 2879935
Conc: 384.57 ng/ml



#37 AR-1262-2

R.T.: 7.436 min
Delta R.T.: -0.015 min
Response: 2994541
Conc: 431.84 ng/ml



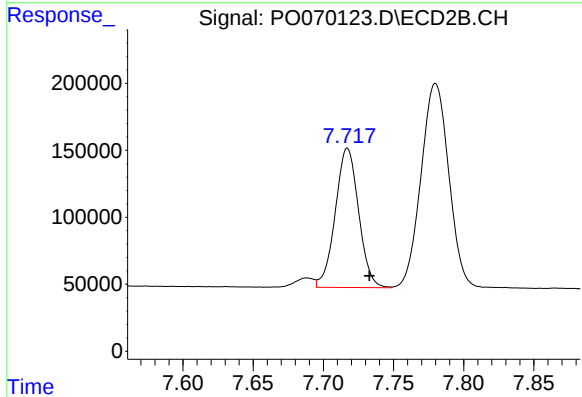
#38 AR-1262-3

R.T.: 8.783 min
Delta R.T.: -0.015 min
Response: 1322305
Conc: 392.01 ng/ml m

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ECD_O
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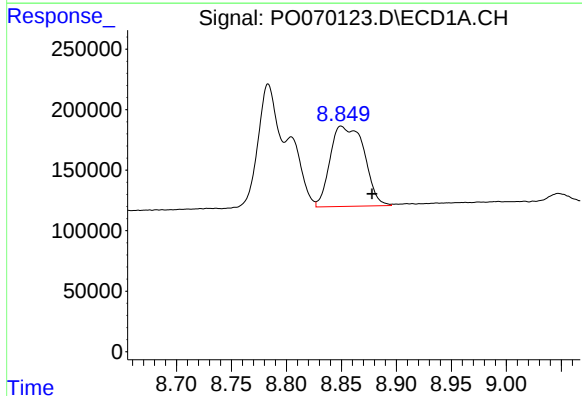
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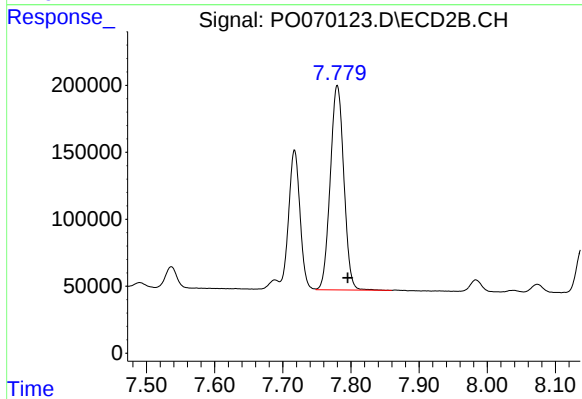
#38 AR-1262-3

R.T.: 7.717 min
Delta R.T.: -0.016 min
Response: 1205355
Conc: 416.66 ng/ml



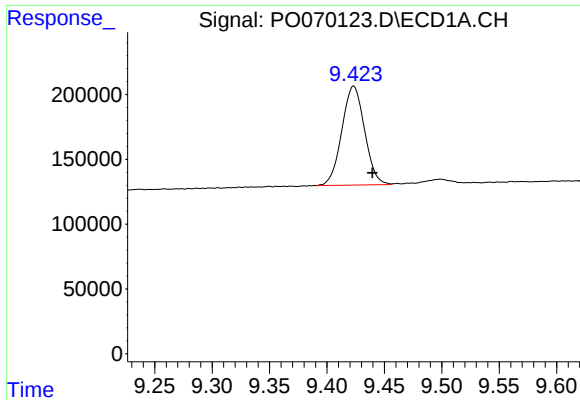
#39 AR-1262-4

R.T.: 8.850 min
Delta R.T.: -0.028 min
Response: 1426728
Conc: 398.50 ng/ml



#39 AR-1262-4

R.T.: 7.780 min
Delta R.T.: -0.015 min
Response: 2112974
Conc: 408.56 ng/ml



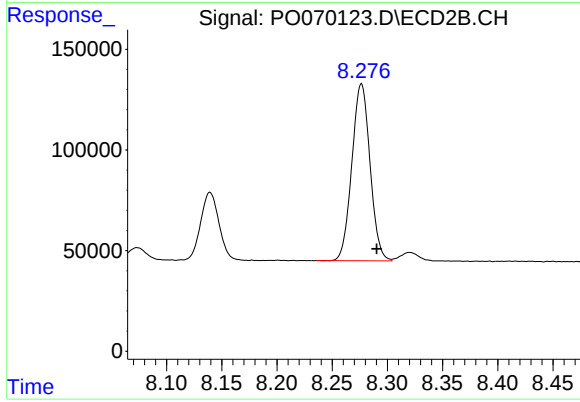
#40 AR-1262-5

R.T.: 9.423 min
Delta R.T.: -0.016 min
Response: 1055120
Conc: 396.76 ng/ml

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#40 AR-1262-5

R.T.: 8.277 min
Delta R.T.: -0.014 min
Response: 1007577
Conc: 394.32 ng/ml