

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031321\
 Data File : P0076139.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2021 7:53
 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 15 09:10:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.941	2686159	1991556	45.065	44.646
2) SA Decachlor...	10.928	9.206	1813748	1663168	55.211	45.740
Target Compounds						
16) L4 AR-1242-1	6.247	5.187	642725	532332	441.516	447.569m
17) L4 AR-1242-2	6.271	5.207	986786	838675	442.368	431.781m
18) L4 AR-1242-3	6.337	5.396	652919	496115	478.221	506.825m
19) L4 AR-1242-4	6.445	5.491	520651	472065	488.520	481.162m
20) L4 AR-1242-5	7.229	6.053	570417	585395	532.232m	495.016

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

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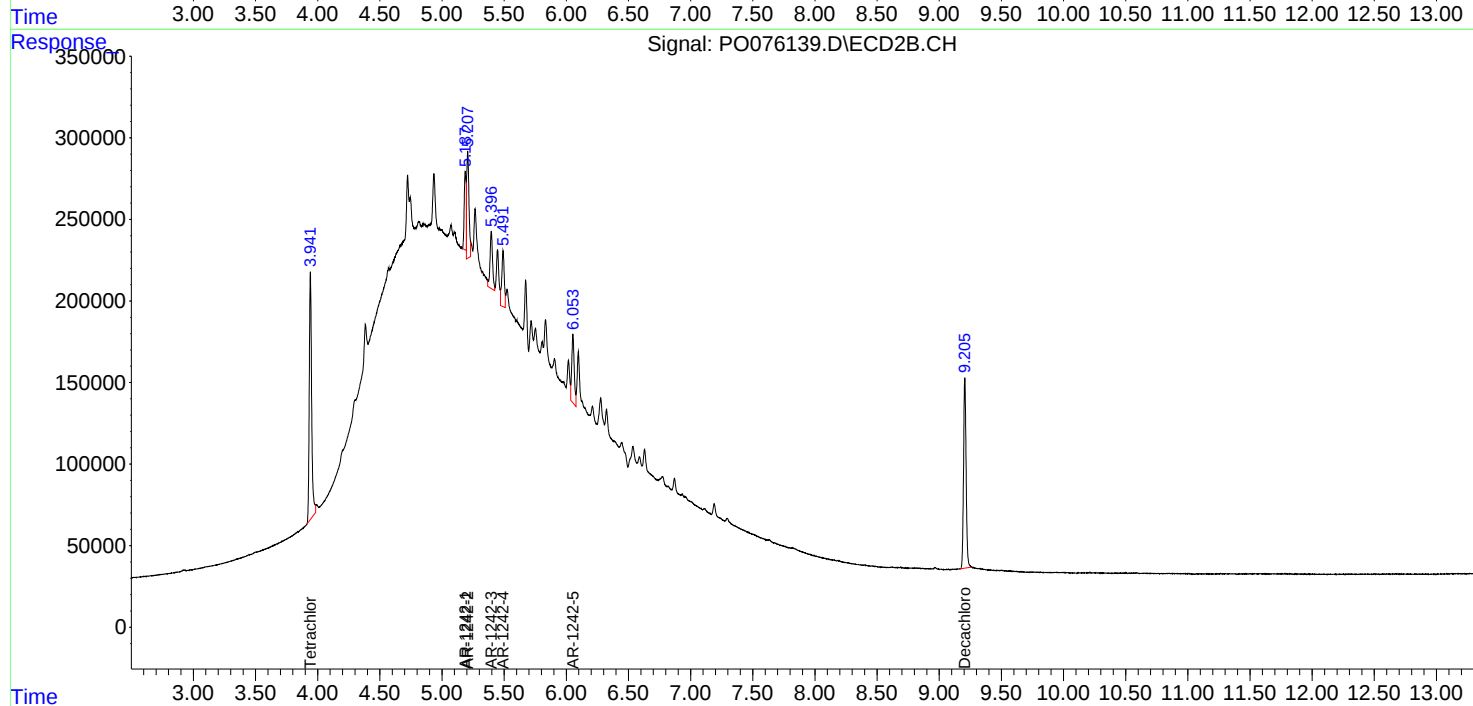
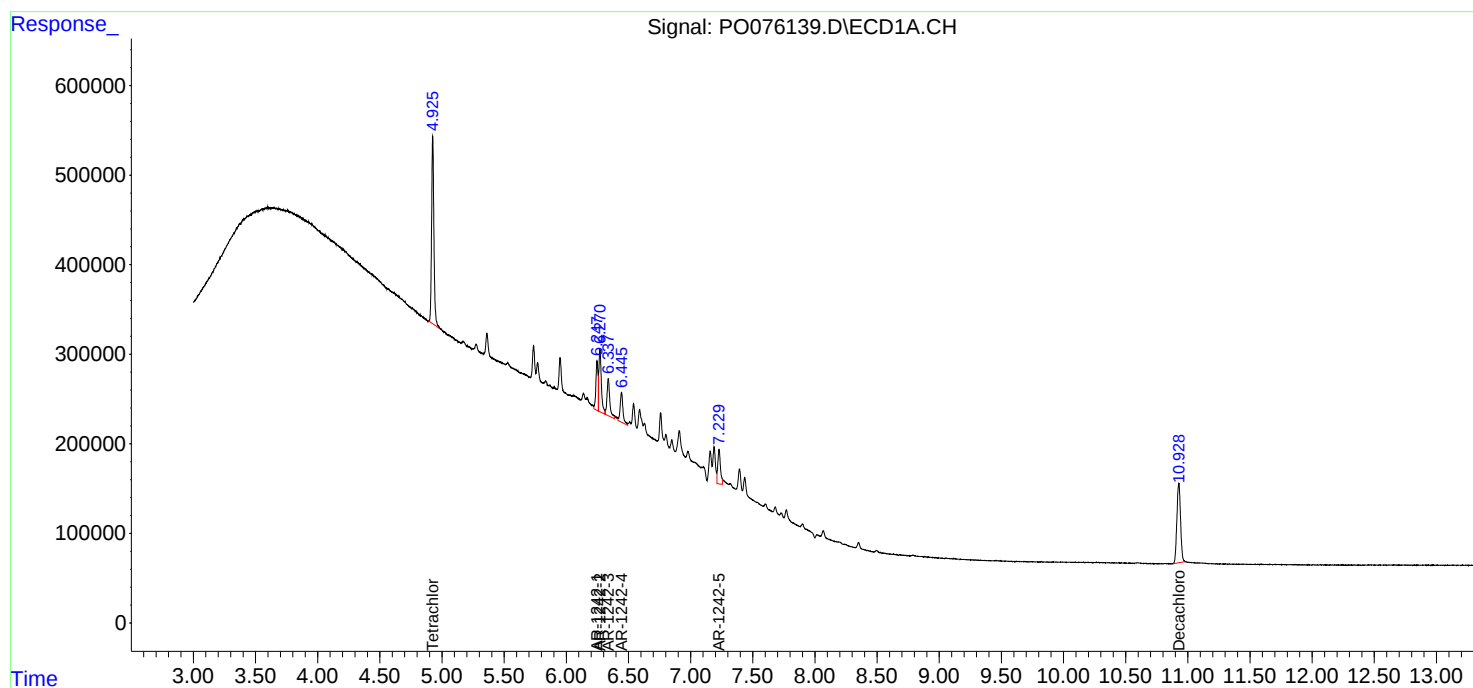
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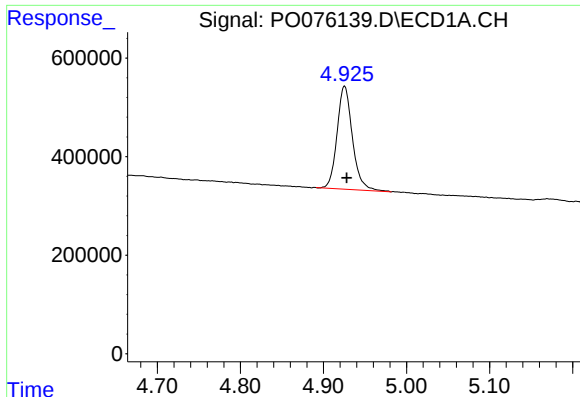
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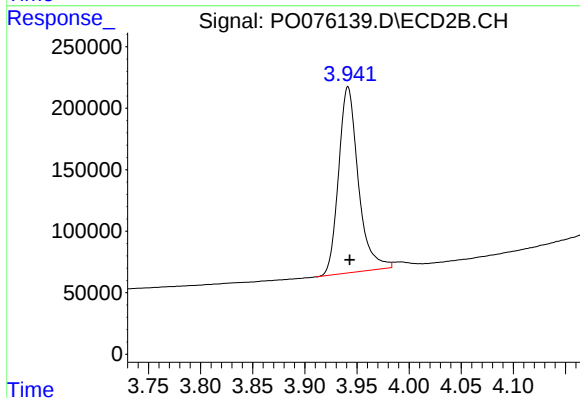
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 2686159
Conc: 45.06 ng/ml

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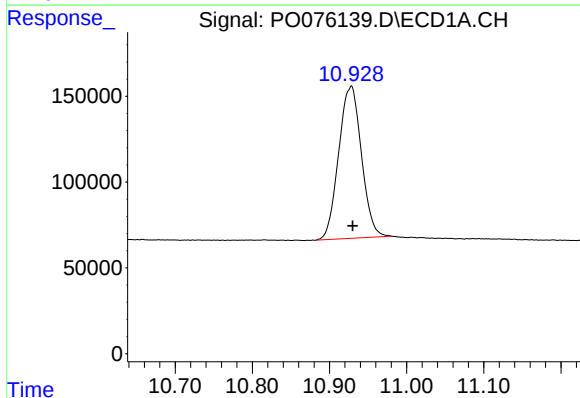
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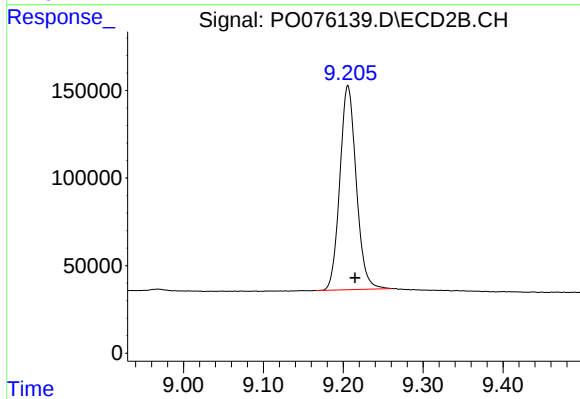
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 1991556
Conc: 44.65 ng/ml



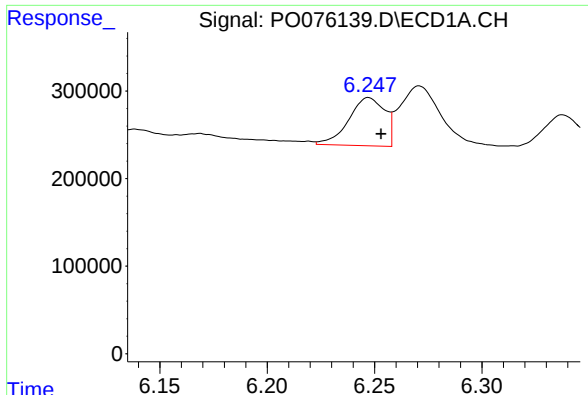
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 1813748
Conc: 55.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.009 min
Response: 1663168
Conc: 45.74 ng/ml



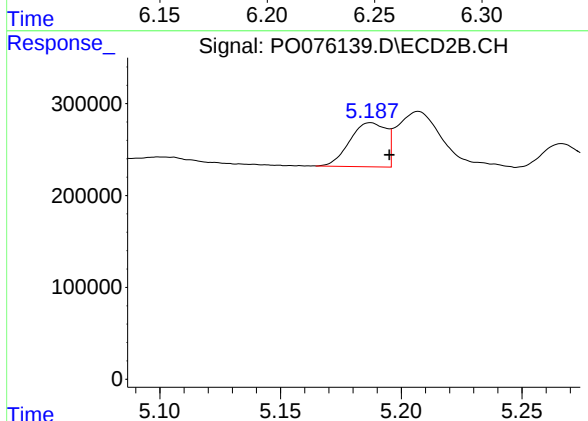
#16 AR-1242-1

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 642725
Conc: 441.52 ng/ml

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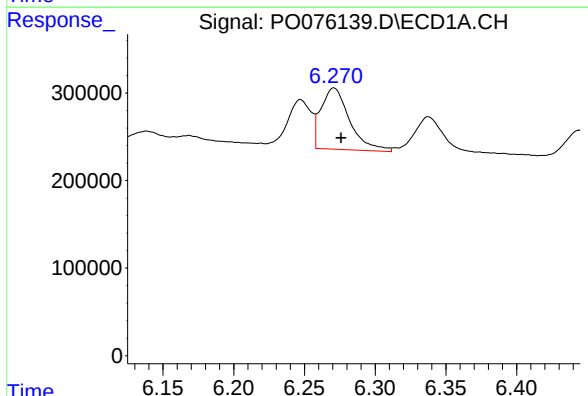
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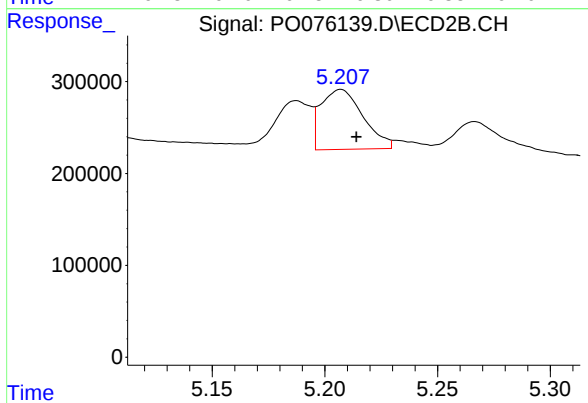
#16 AR-1242-1

R.T.: 5.187 min
Delta R.T.: -0.008 min
Response: 532332
Conc: 447.57 ng/ml m



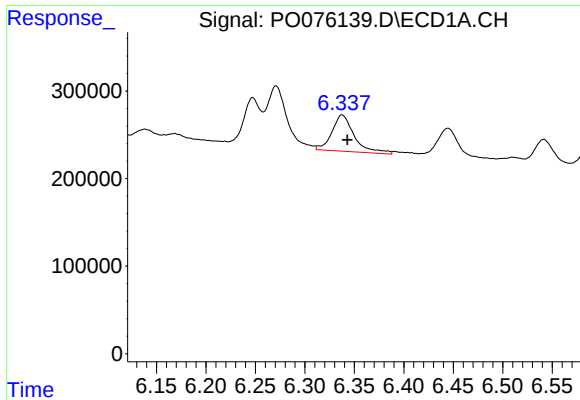
#17 AR-1242-2

R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 986786
Conc: 442.37 ng/ml



#17 AR-1242-2

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 838675
Conc: 431.78 ng/ml m



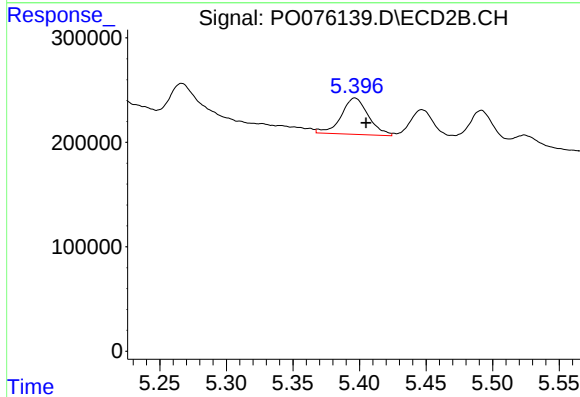
#18 AR-1242-3

R.T.: 6.337 min
Delta R.T.: -0.006 min
Response: 652919
Conc: 478.22 ng/ml

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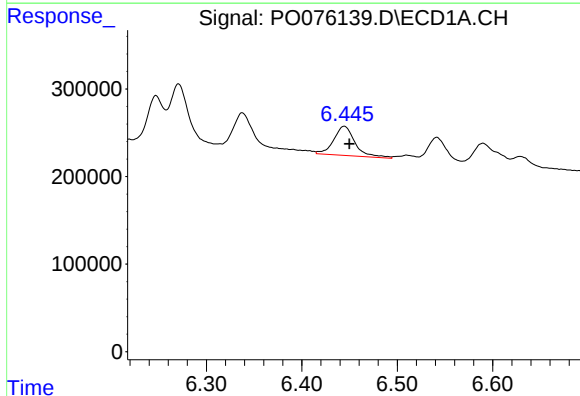
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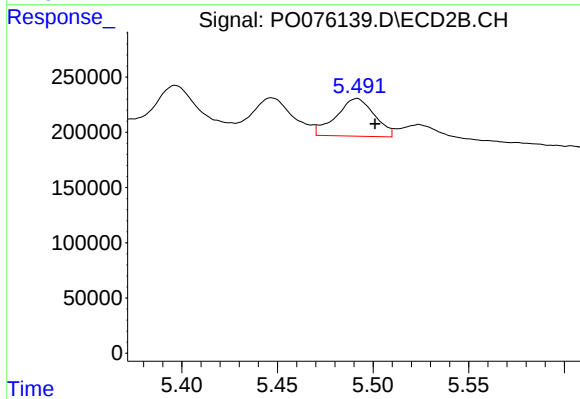
#18 AR-1242-3

R.T.: 5.396 min
Delta R.T.: -0.009 min
Response: 496115
Conc: 506.83 ng/ml m



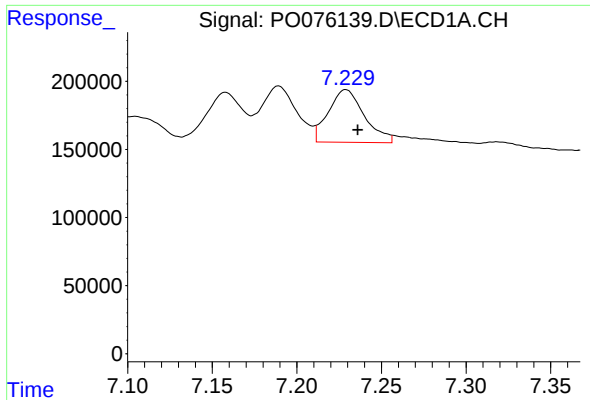
#19 AR-1242-4

R.T.: 6.445 min
Delta R.T.: -0.005 min
Response: 520651
Conc: 488.52 ng/ml



#19 AR-1242-4

R.T.: 5.491 min
Delta R.T.: -0.010 min
Response: 472065
Conc: 481.16 ng/ml m



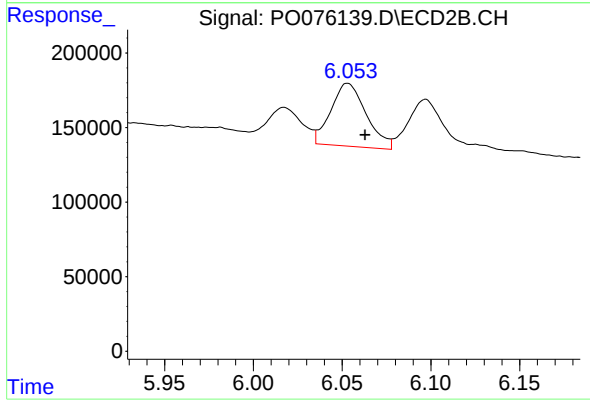
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: -0.007 min
Response: 570417
Conc: 532.23 ng/ml m

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#20 AR-1242-5

R.T.: 6.053 min
Delta R.T.: -0.010 min
Response: 585395
Conc: 495.02 ng/ml