

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052721\
 Data File : P0078239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 23:39
 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: May 28 04:36:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.339	3.618	3814652	1640389	51.614	54.288
2) SA Decachlor...	9.951	8.806	2489414	1451181	50.351	49.907m
Target Compounds						
16) L4 AR-1242-1	5.634	4.847	949601	443883	516.894	516.798
17) L4 AR-1242-2	5.656	4.866	1396015	637324	516.780	526.744
18) L4 AR-1242-3	5.721	5.053	865861	340031	497.472	527.784
19) L4 AR-1242-4	5.825	5.148	692464	348232	495.320	515.096
20) L4 AR-1242-5	6.596	5.704	724281	456615	541.264	556.843

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

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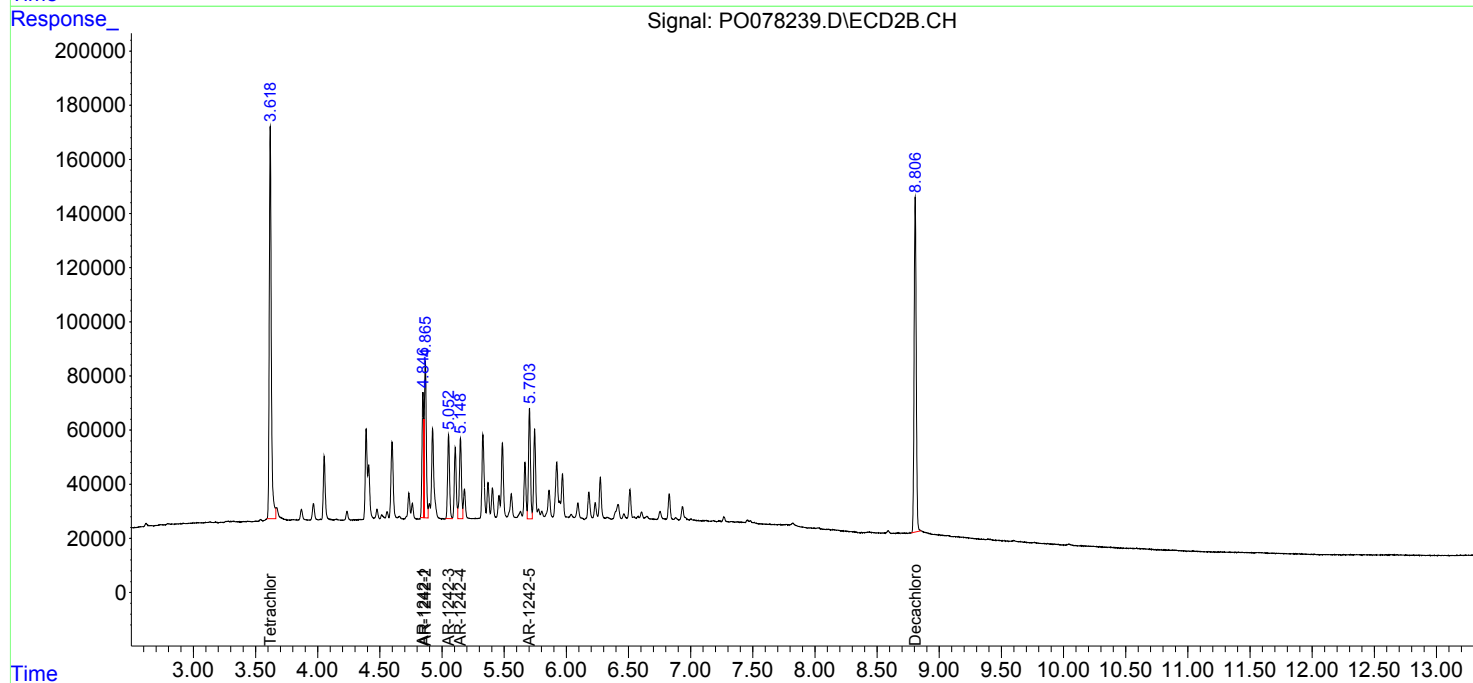
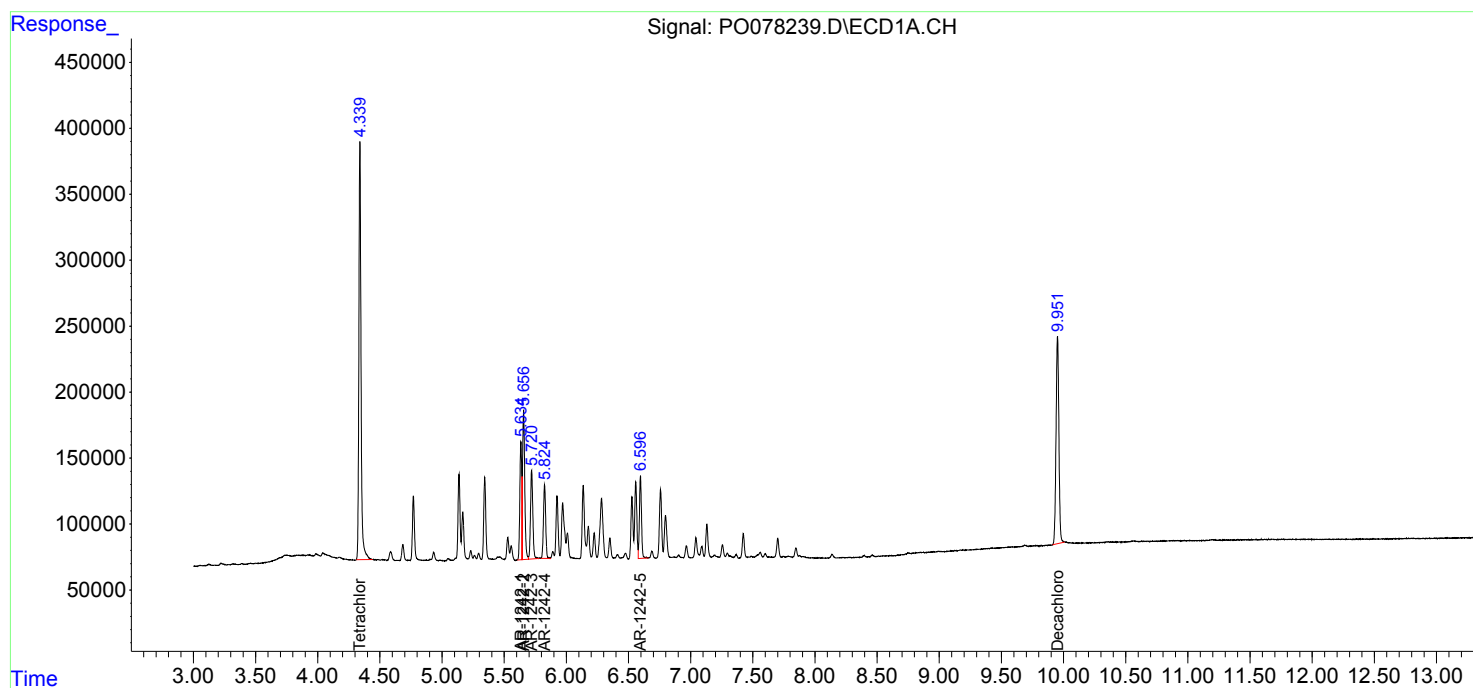
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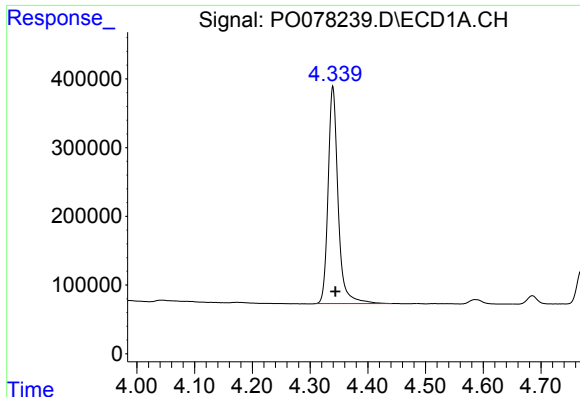
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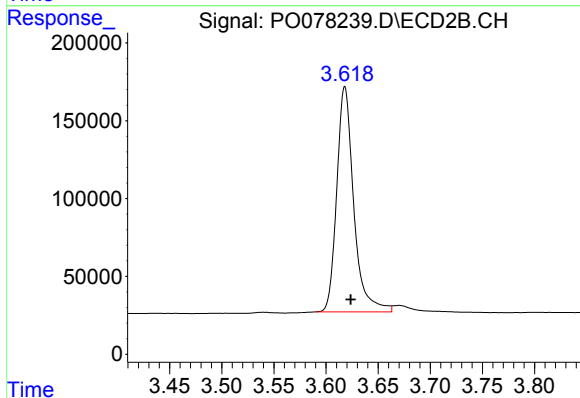
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.005 min
Response: 3814652
Conc: 51.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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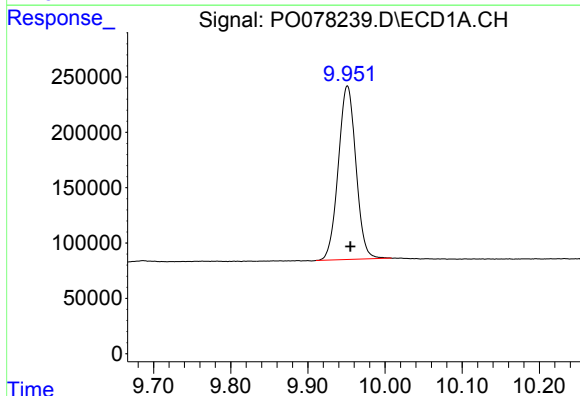
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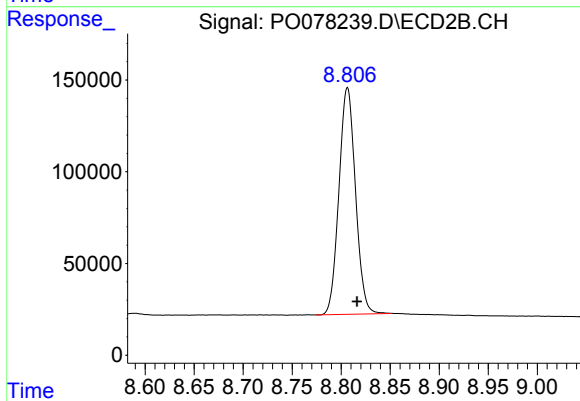
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.006 min
Response: 1640389
Conc: 54.29 ng/ml



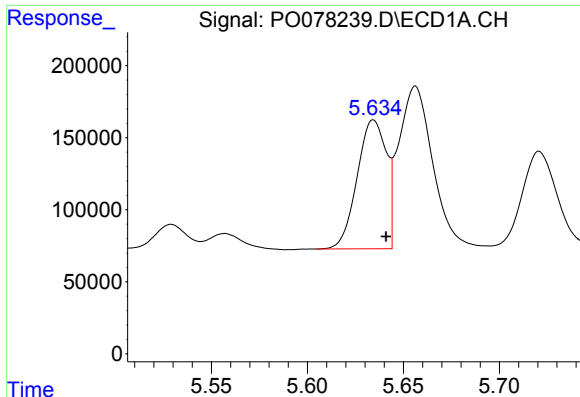
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.004 min
Response: 2489414
Conc: 50.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.010 min
Response: 1451181
Conc: 49.91 ng/ml m



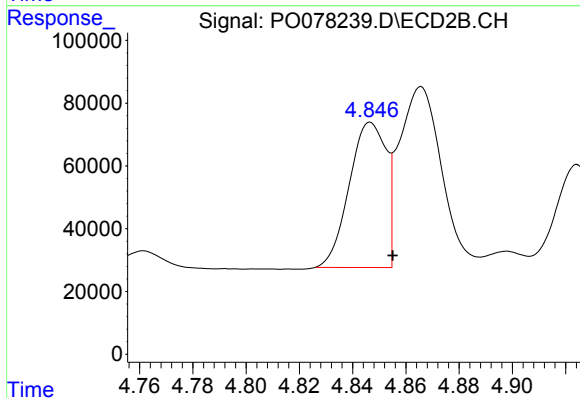
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 949601
Conc: 516.89 ng/ml

Instrument :
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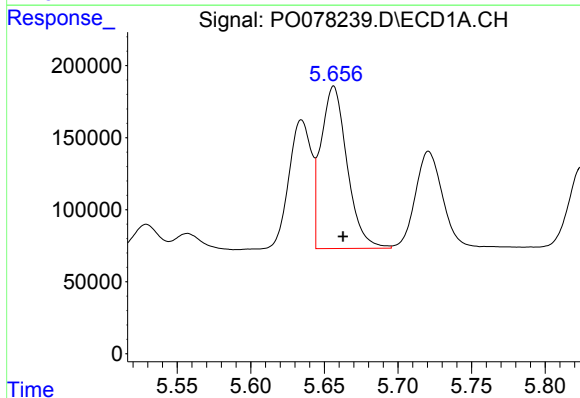
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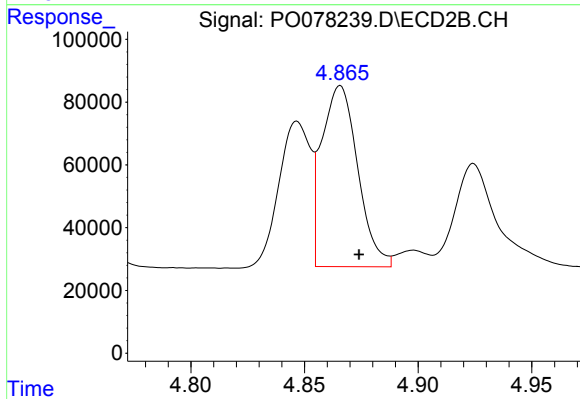
#16 AR-1242-1

R.T.: 4.847 min
Delta R.T.: -0.008 min
Response: 443883
Conc: 516.80 ng/ml



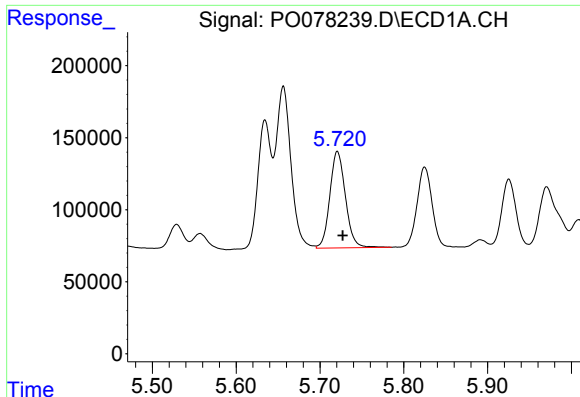
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 1396015
Conc: 516.78 ng/ml



#17 AR-1242-2

R.T.: 4.866 min
Delta R.T.: -0.008 min
Response: 637324
Conc: 526.74 ng/ml



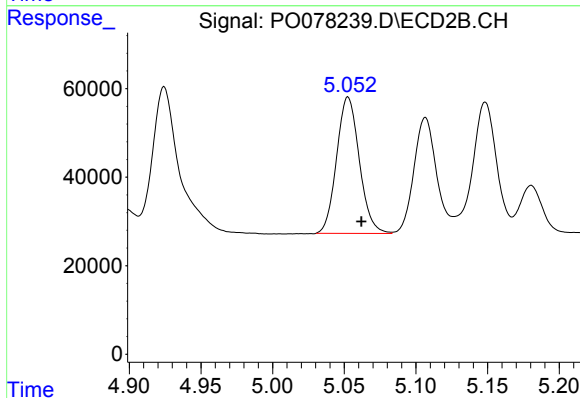
#18 AR-1242-3

R.T.: 5.721 min
Delta R.T.: -0.006 min
Response: 865861
Conc: 497.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

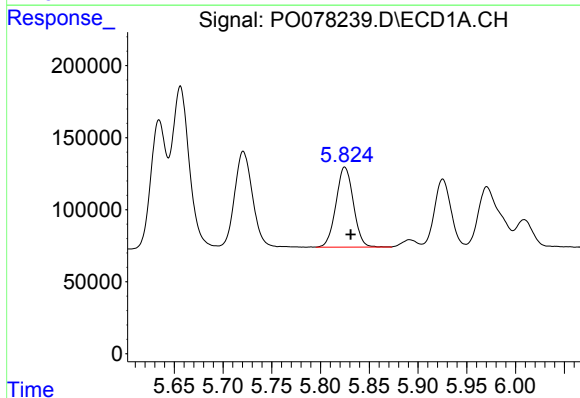
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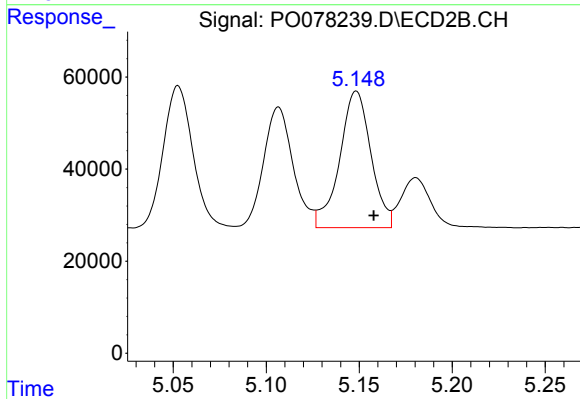
#18 AR-1242-3

R.T.: 5.053 min
Delta R.T.: -0.009 min
Response: 340031
Conc: 527.78 ng/ml



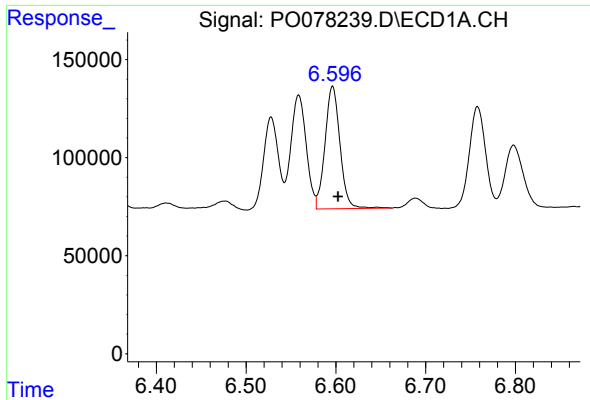
#19 AR-1242-4

R.T.: 5.825 min
Delta R.T.: -0.006 min
Response: 692464
Conc: 495.32 ng/ml



#19 AR-1242-4

R.T.: 5.148 min
Delta R.T.: -0.009 min
Response: 348232
Conc: 515.10 ng/ml



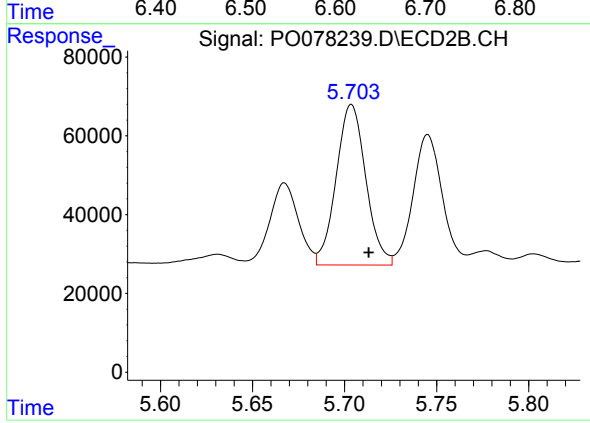
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 724281
Conc: 541.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.704 min
Delta R.T.: -0.009 min
Response: 456615
Conc: 556.84 ng/ml