

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052721\
 Data File : P0078223.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 17:52
 Operator : DD\AJ
 Sample : M2547-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMPOSITE-SAMPLE-LOAMY-TOP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 18:06:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.341	3.619	1502741	750225	20.333m	24.829
2) SA Decachlor...	9.953	8.809	999612	610478	20.218	20.995
Target Compounds						
26) L6 AR-1254-1	6.531	5.708	176046	74952	70.929m	43.460 #
27) L6 AR-1254-2	6.761	5.861	150184	62355	38.702m	38.900m
28) L6 AR-1254-3	7.133	6.275	208913	67805	53.249	28.409m#
29) L6 AR-1254-4	7.426	6.512	59424	33861	21.882	23.323m
30) L6 AR-1254-5	7.848	6.935	216048	96117	73.876	42.287 #

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

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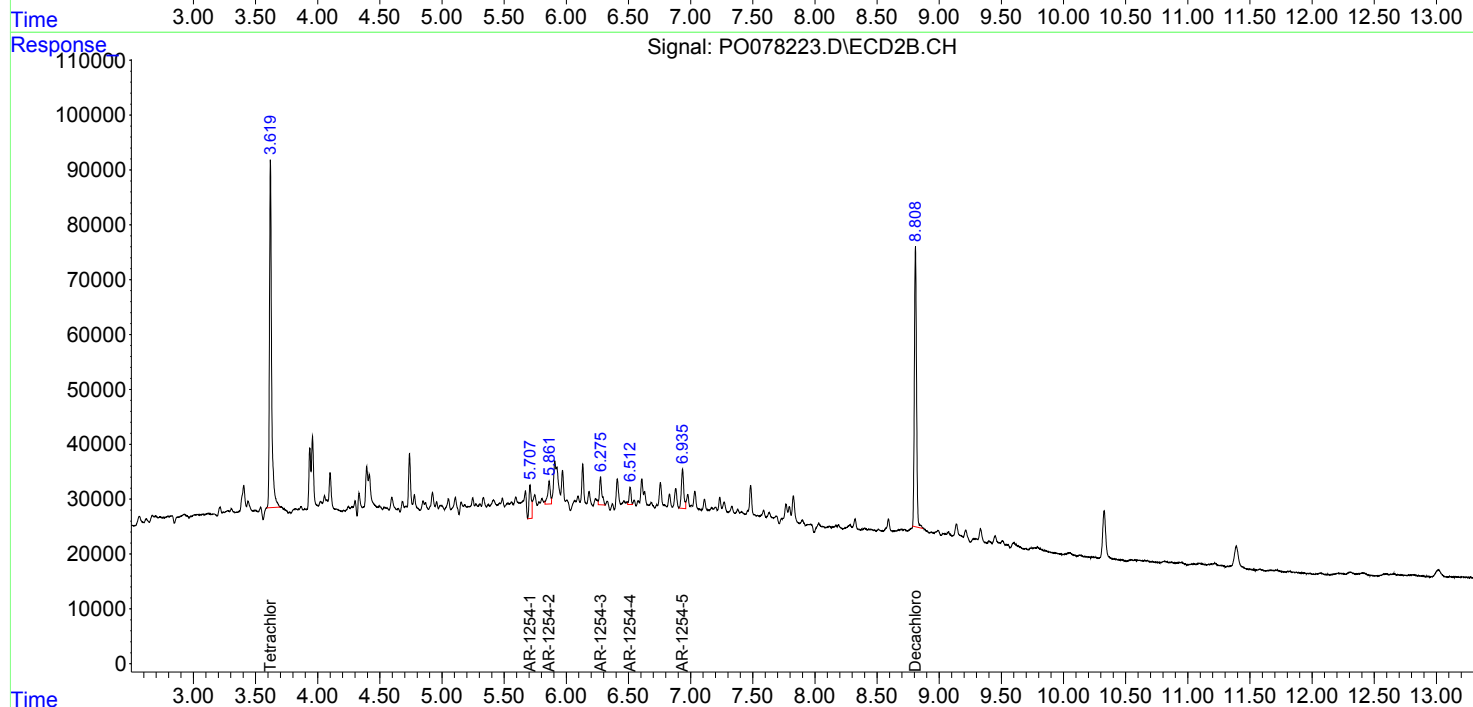
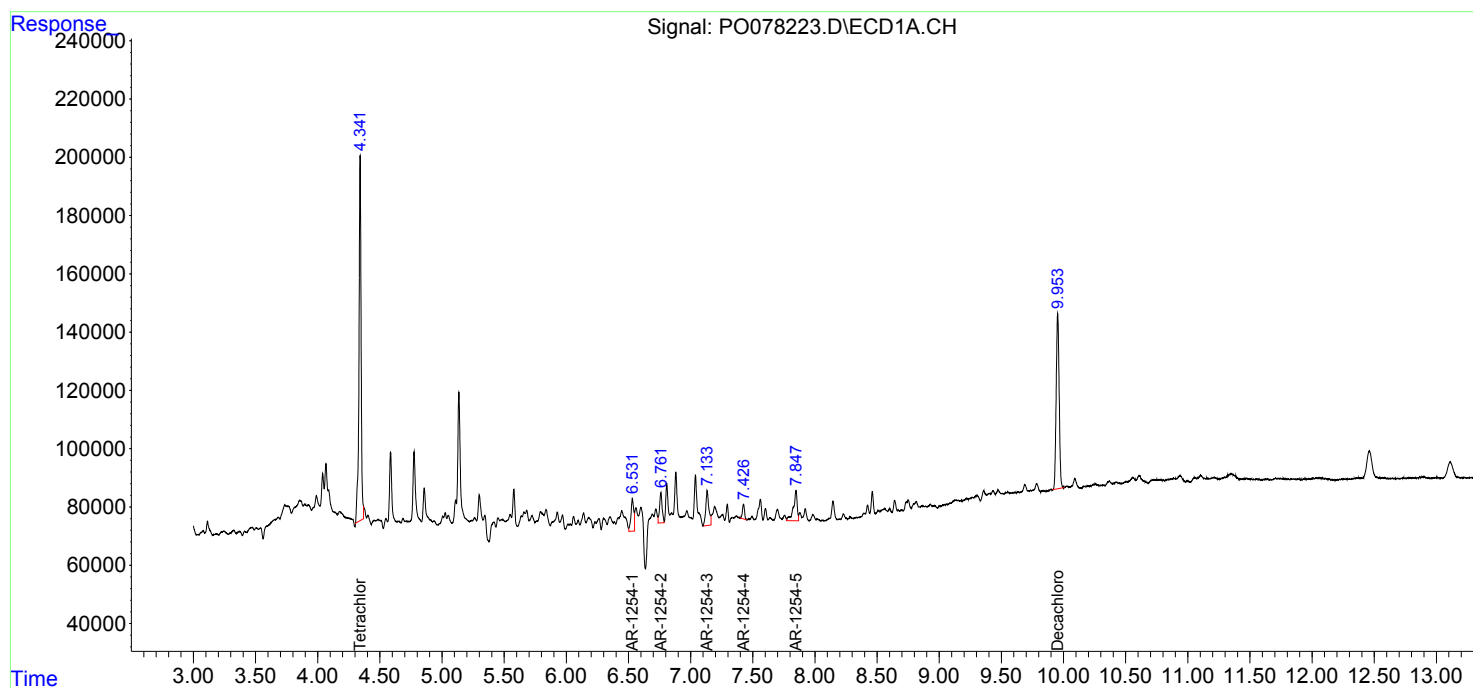
Instrument :
ECD_O
ClientSampleId :
COMPOSITE-SAMPLE-LOAMY-TOP

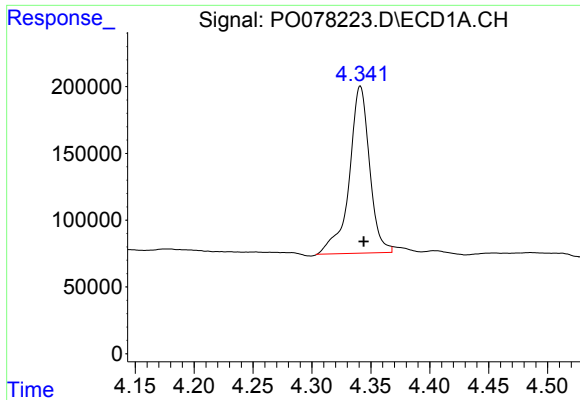
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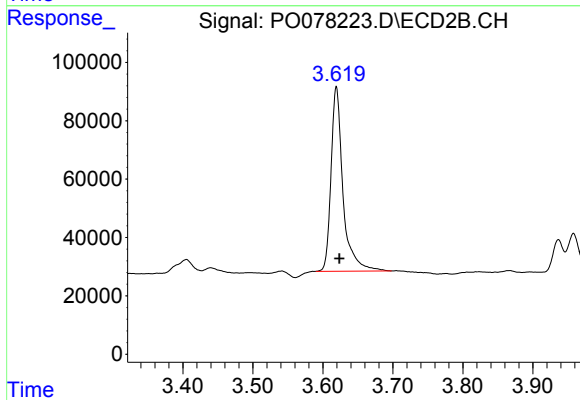
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1502741
Conc: 20.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-SAMPLE-LOAMY-TOP

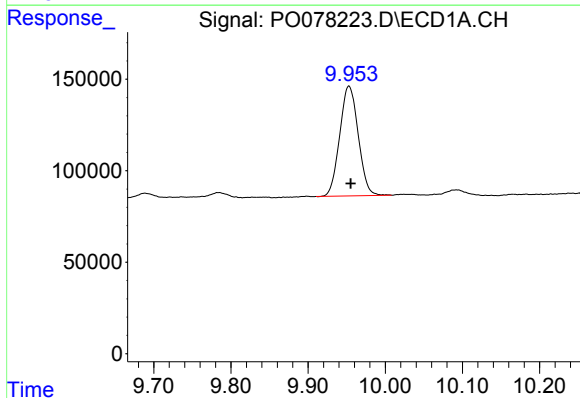
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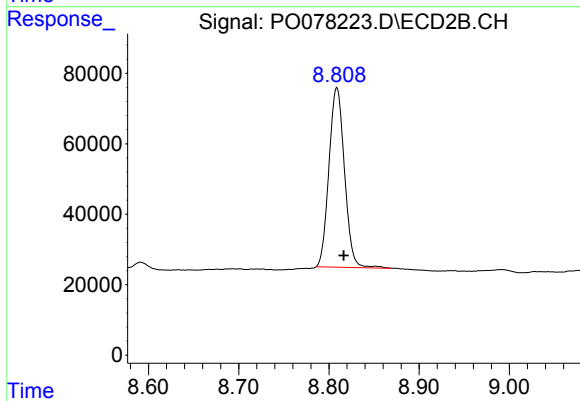
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.004 min
Response: 750225
Conc: 24.83 ng/ml



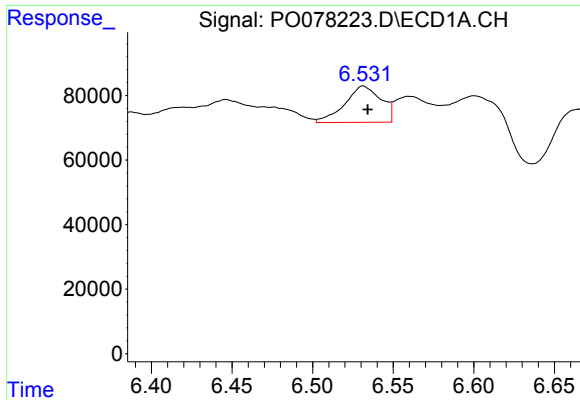
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.002 min
Response: 999612
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.008 min
Response: 610478
Conc: 20.99 ng/ml



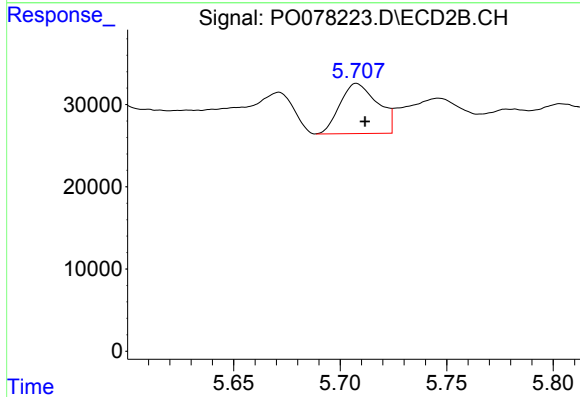
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 176046
Conc: 70.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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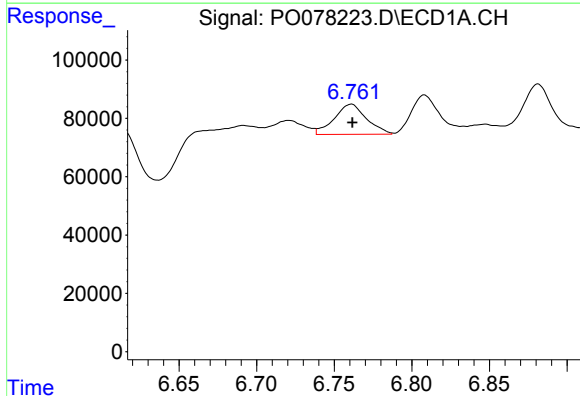
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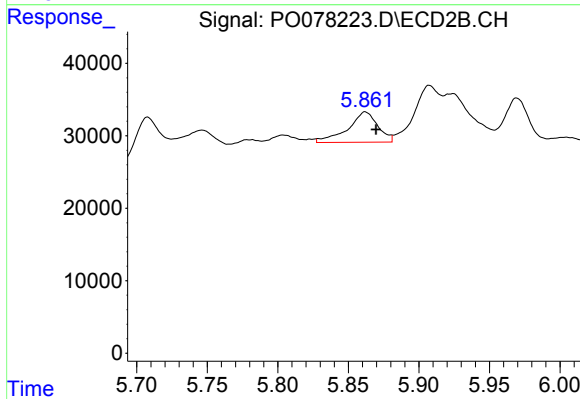
#26 AR-1254-1

R.T.: 5.708 min
Delta R.T.: -0.004 min
Response: 74952
Conc: 43.46 ng/ml



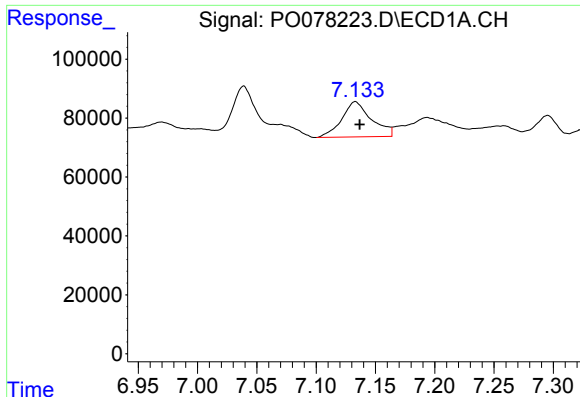
#27 AR-1254-2

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 150184
Conc: 38.70 ng/ml m



#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 62355
Conc: 38.90 ng/ml m



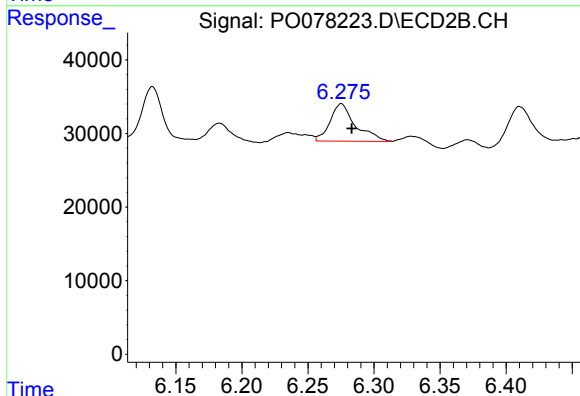
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 208913
Conc: 53.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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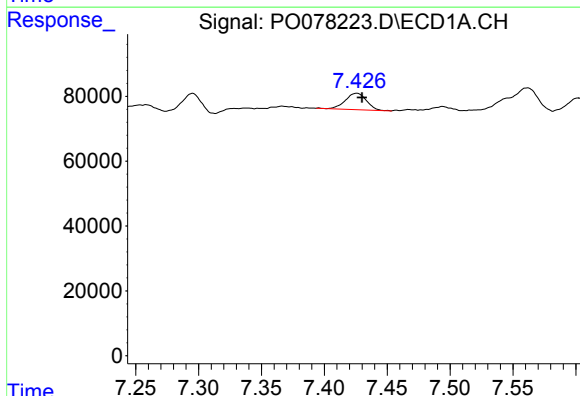
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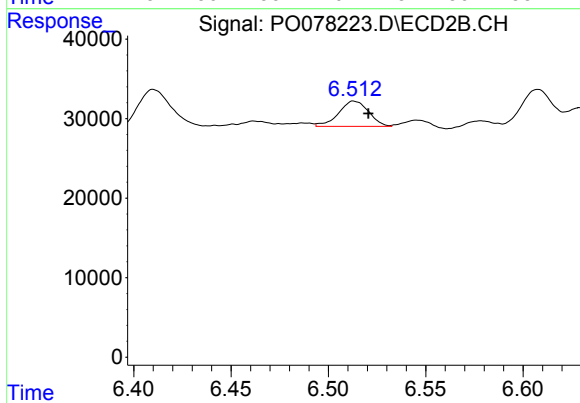
#28 AR-1254-3

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 67805
Conc: 28.41 ng/ml m



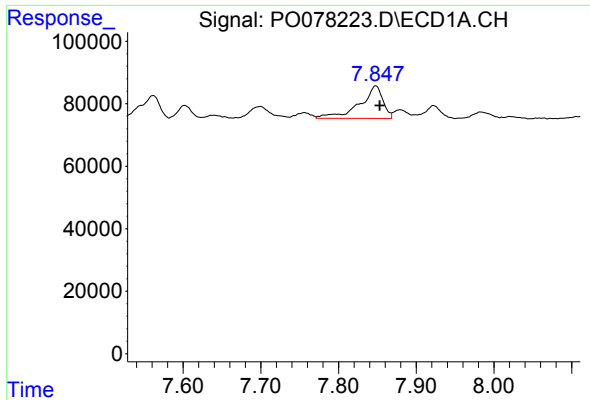
#29 AR-1254-4

R.T.: 7.426 min
Delta R.T.: -0.004 min
Response: 59424
Conc: 21.88 ng/ml



#29 AR-1254-4

R.T.: 6.512 min
Delta R.T.: -0.008 min
Response: 33861
Conc: 23.32 ng/ml m



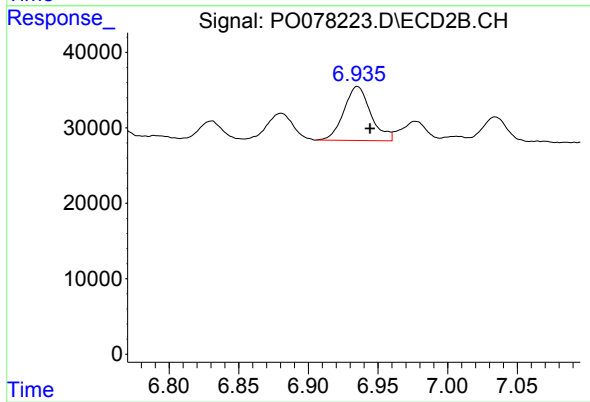
#30 AR-1254-5

R.T.: 7.848 min
Delta R.T.: -0.005 min
Response: 216048
Conc: 73.88 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.935 min
Delta R.T.: -0.009 min
Response: 96117
Conc: 42.29 ng/ml