

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091521\
 Data File : P0081274.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2021 3:21
 Operator : AJ\MA
 Sample : M3743-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 02-A-02-B-02-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 05:51:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.927	4.054	1946674	610378	24.659	24.700
2) SA Decachlor...	10.991	9.412	1731698	629785	29.165	26.978m

Target Compounds

26) L6 AR-1254-1	7.174	6.206	419.9E6	138.6E6	129922.530	87598.848 #
27) L6 AR-1254-2	7.405	6.365	608.4E6	118.7E6	122237.943	82130.929 #
28) L6 AR-1254-3	7.788	6.790	554.0E6	165.3E6	109565.487	73888.096 #
29) L6 AR-1254-4	8.085	7.031	339.7E6	92038643	90900.223	65018.391 #
30) L6 AR-1254-5	8.515	7.463	260.2E6	100.2E6	62890.857	47470.512

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

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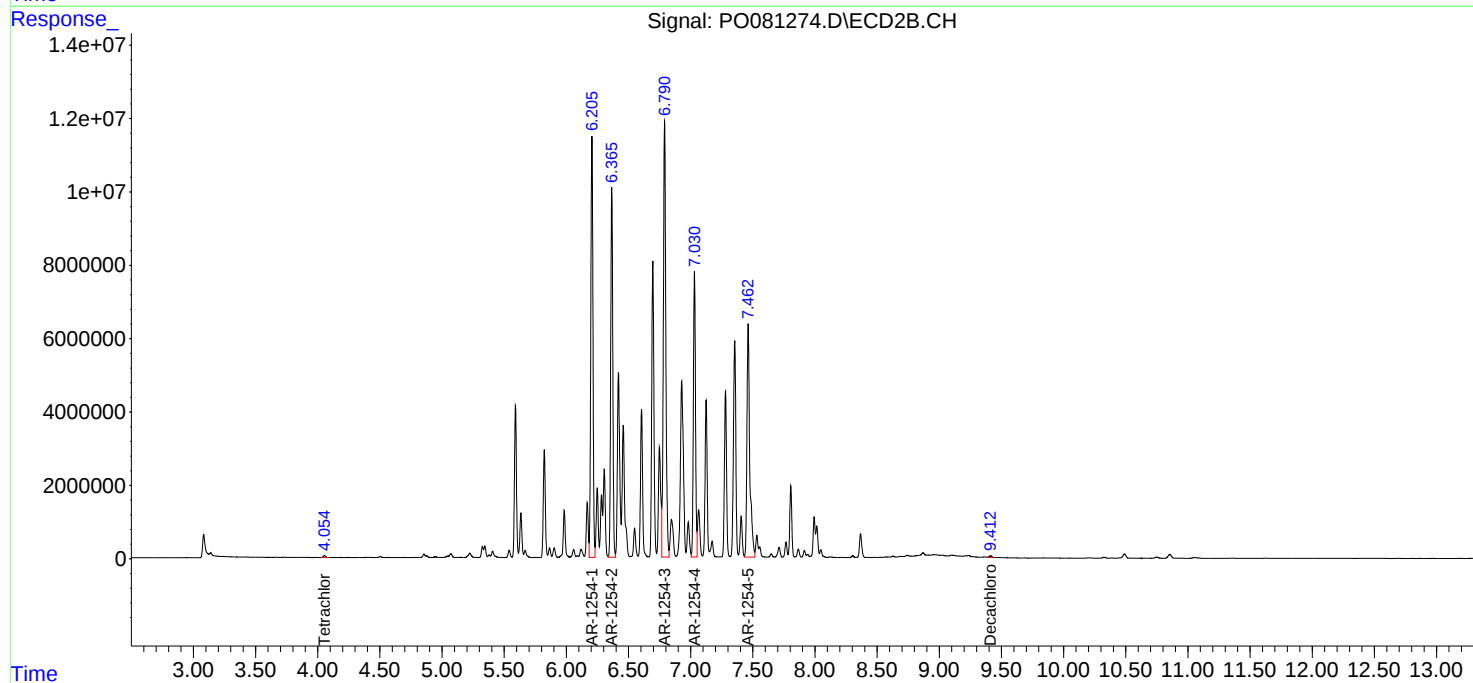
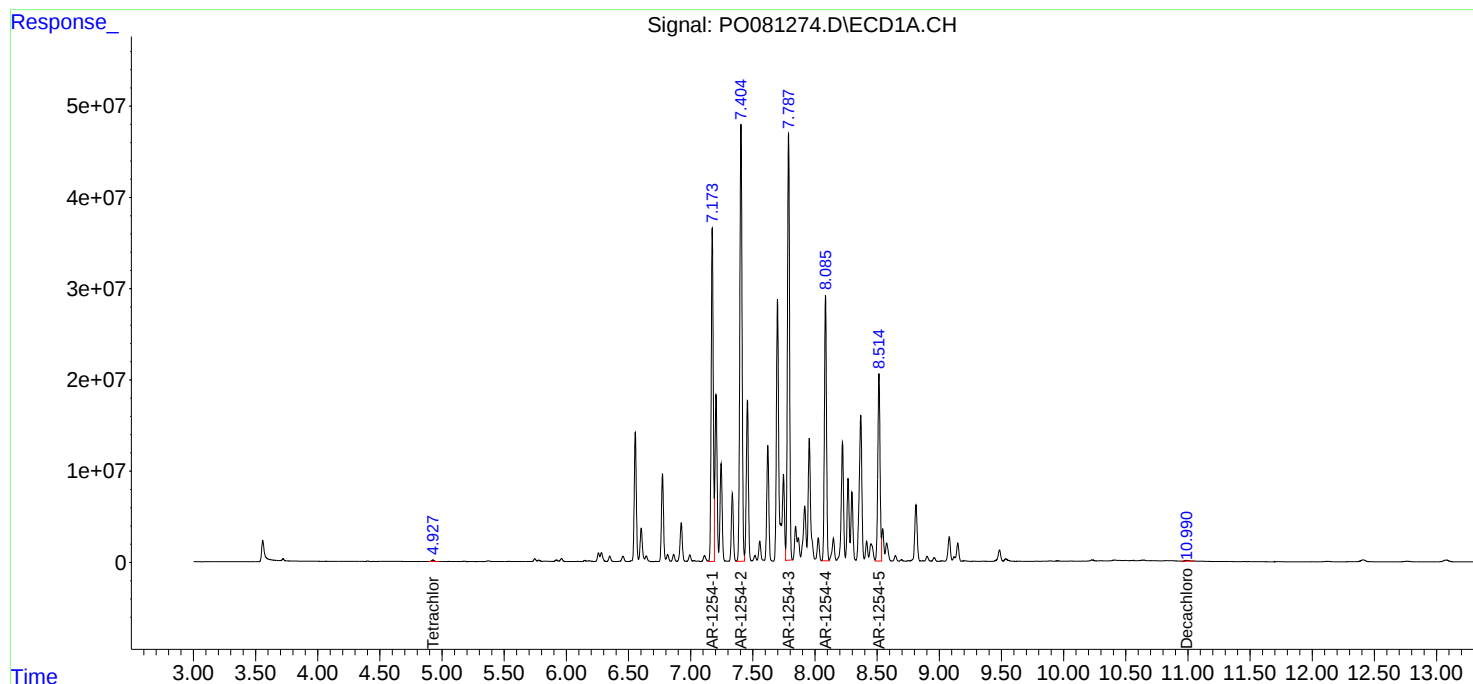
Instrument :
ECD_O
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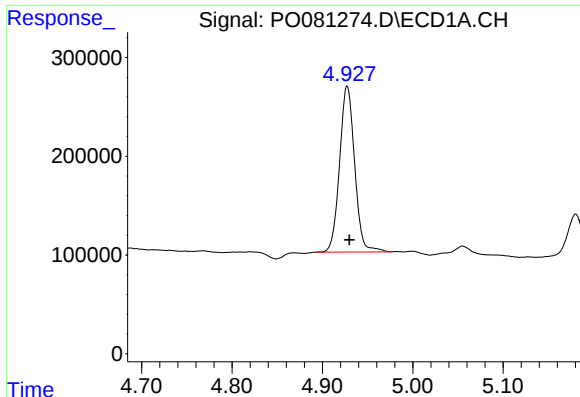
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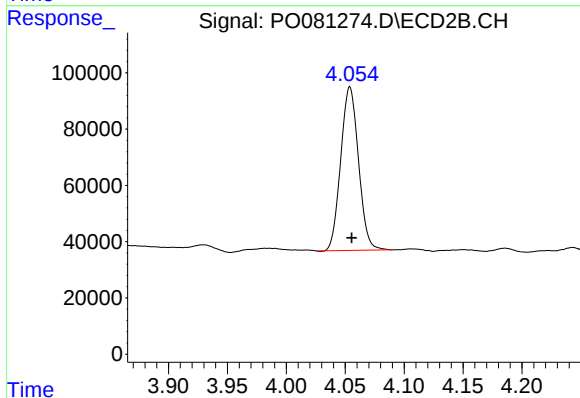
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1946674
Conc: 24.66 ng/ml

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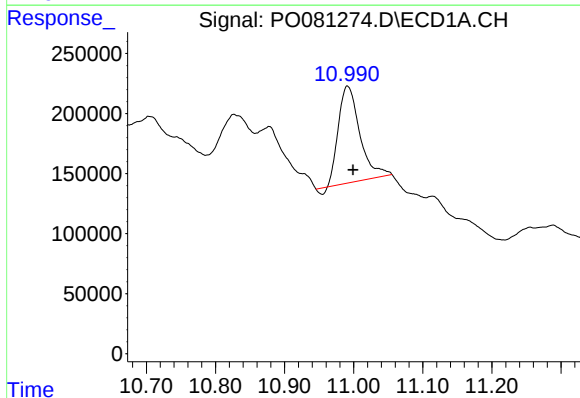
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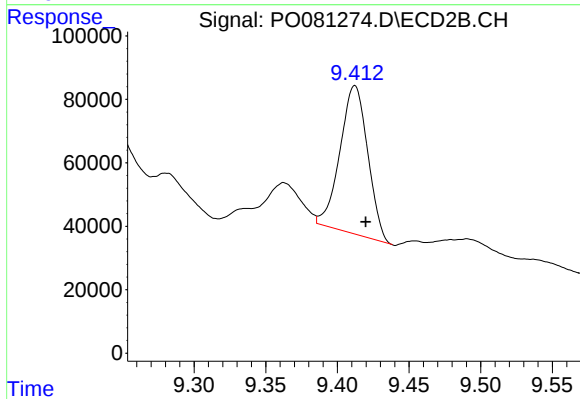
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.001 min
Response: 610378
Conc: 24.70 ng/ml



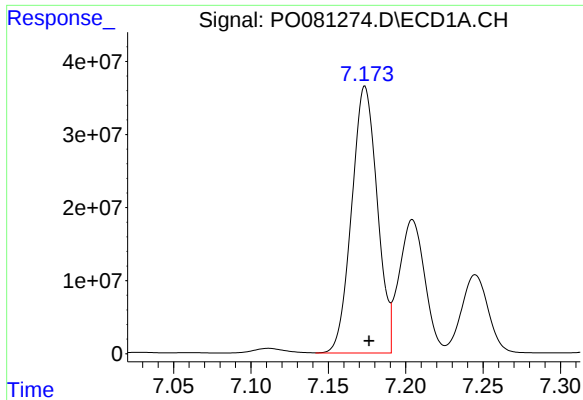
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 1731698
Conc: 29.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 629785
Conc: 26.98 ng/ml m



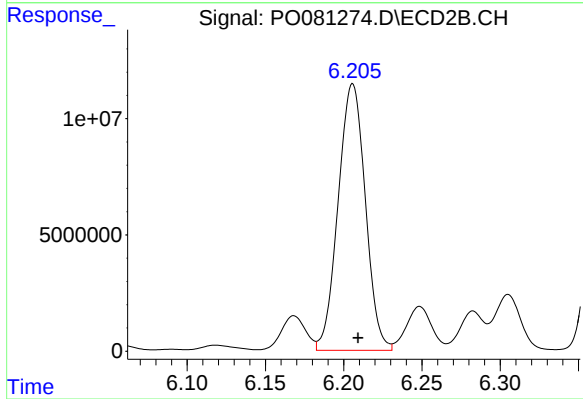
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 419881518
Conc: 129922.53 ng/ml

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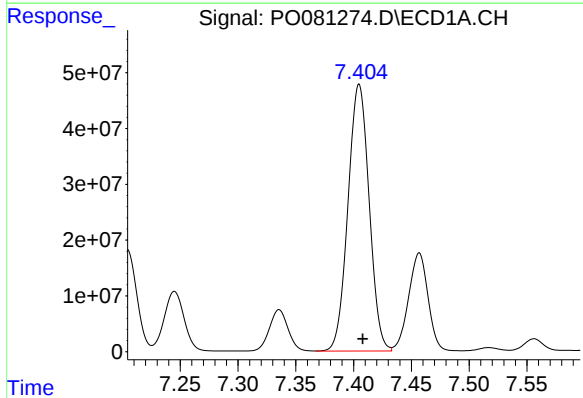
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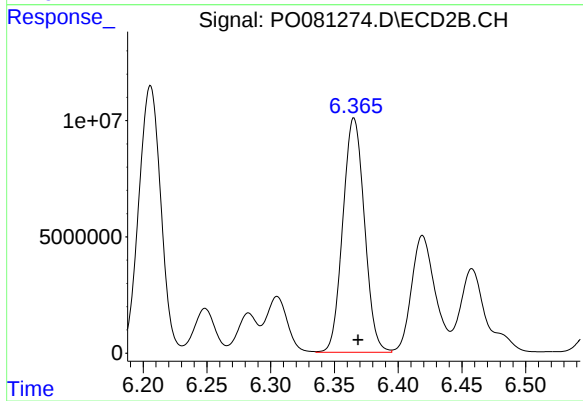
#26 AR-1254-1

R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 138571155
Conc: 87598.85 ng/ml



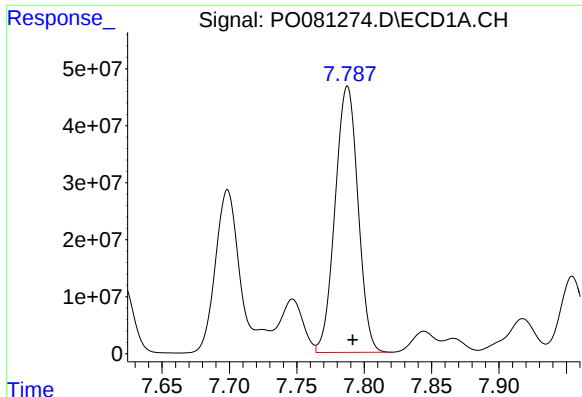
#27 AR-1254-2

R.T.: 7.405 min
Delta R.T.: -0.003 min
Response: 608372776
Conc: 122237.94 ng/ml



#27 AR-1254-2

R.T.: 6.365 min
Delta R.T.: -0.003 min
Response: 118742341
Conc: 82130.93 ng/ml



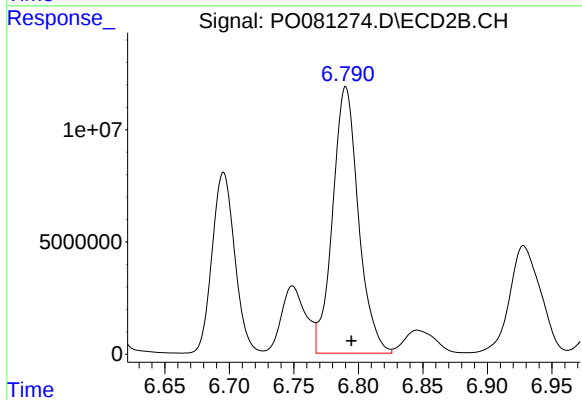
#28 AR-1254-3

R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 554002219
Conc: 109565.49 ng/ml

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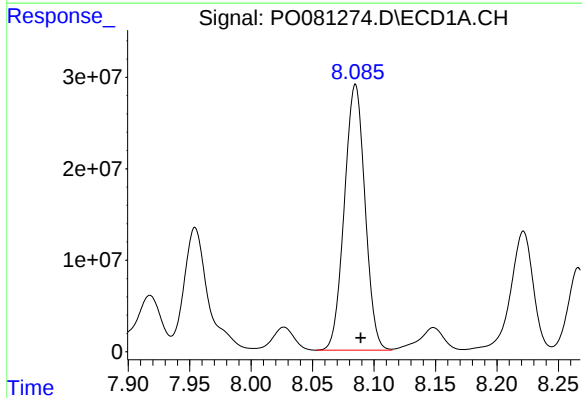
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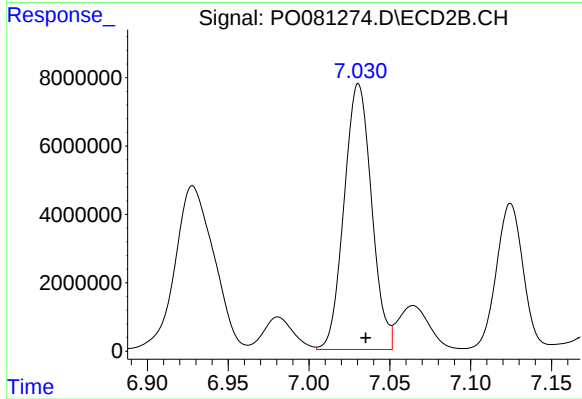
#28 AR-1254-3

R.T.: 6.790 min
Delta R.T.: -0.004 min
Response: 165309324
Conc: 73888.10 ng/ml



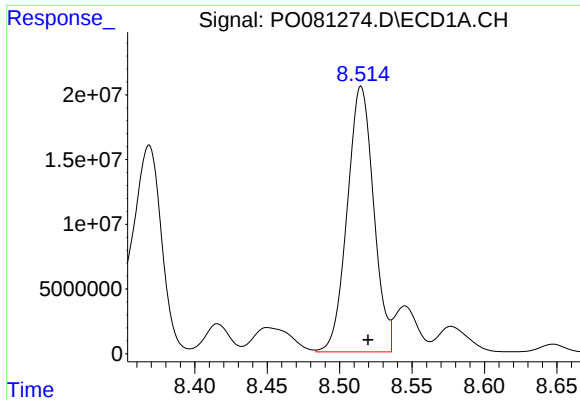
#29 AR-1254-4

R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 339698994
Conc: 90900.22 ng/ml



#29 AR-1254-4

R.T.: 7.031 min
Delta R.T.: -0.004 min
Response: 92038643
Conc: 65018.39 ng/ml



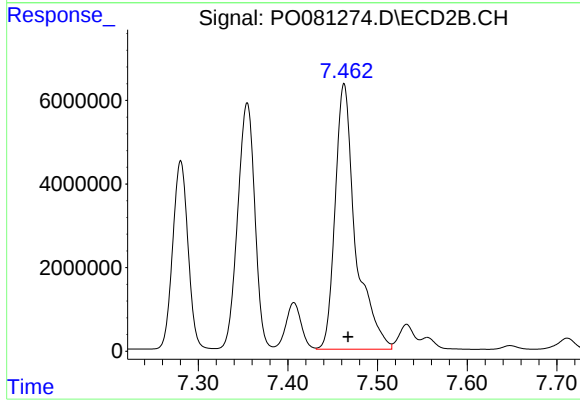
#30 AR-1254-5

R.T.: 8.515 min
Delta R.T.: -0.005 min
Response: 260152952
Conc: 62890.86 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 7.463 min
Delta R.T.: -0.004 min
Response: 100159708
Conc: 47470.51 ng/ml