

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052522\
 Data File : P0086550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2022 14:47
 Operator : YP\AJ
 Sample : N2878-16
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P007-SS022-2430-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/26/2022
 Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 06:39:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.477	3.673	2329739	957820	22.929	21.990
2) SA Decachlor...	10.327	8.721	990329	566767	18.238	16.286
Target Compounds						
31) L7 AR-1260-1	7.275	6.264	106933	62695	35.333	32.212
32) L7 AR-1260-2	7.534	6.452	303822	159251	83.987	67.757
33) L7 AR-1260-3	7.897	6.608	380236	76392	137.767	35.526 #
34) L7 AR-1260-4	8.124	7.079	280370	110366	83.097m	61.293 #
35) L7 AR-1260-5	8.452	7.320	650162	427164	105.362	98.611

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

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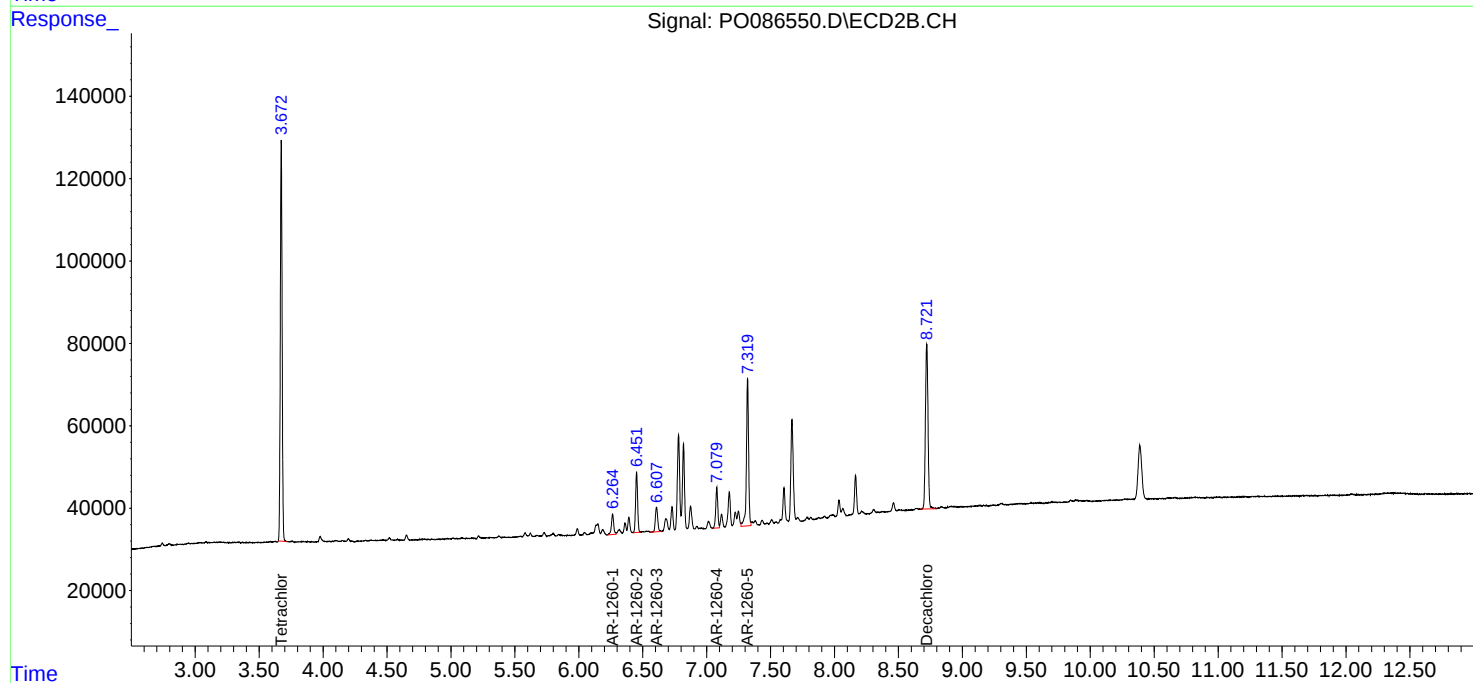
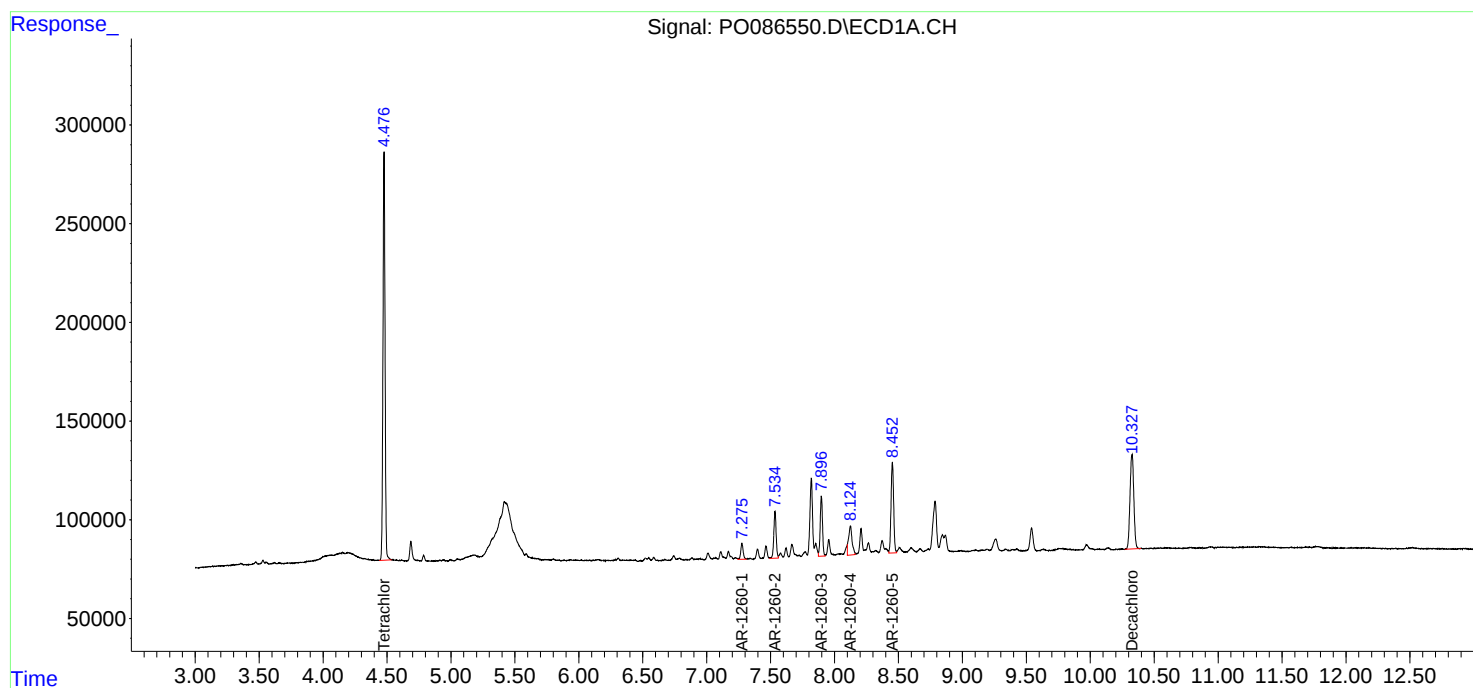
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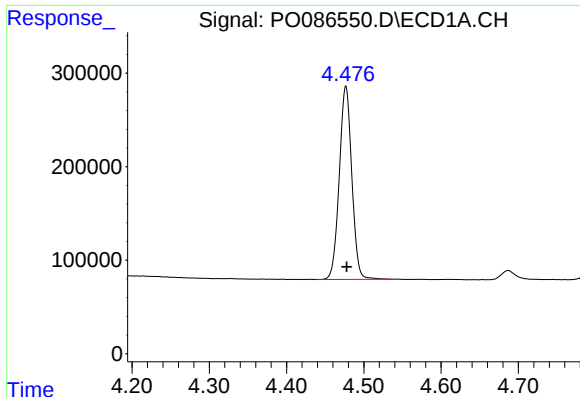
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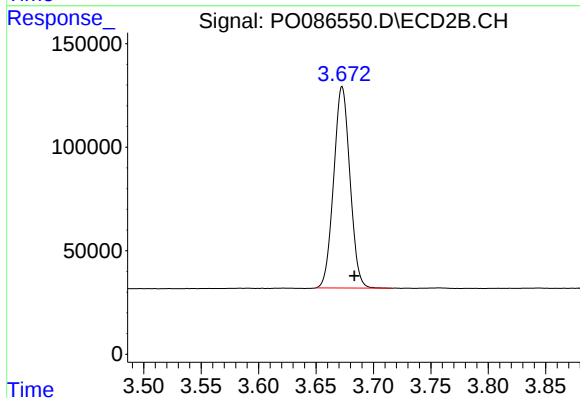
#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 2329739
Conc: 22.93 ng/ml

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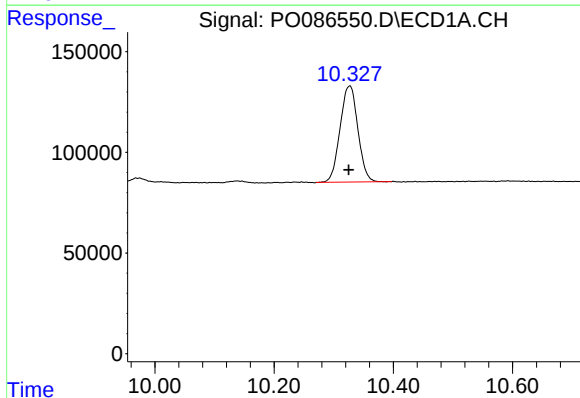
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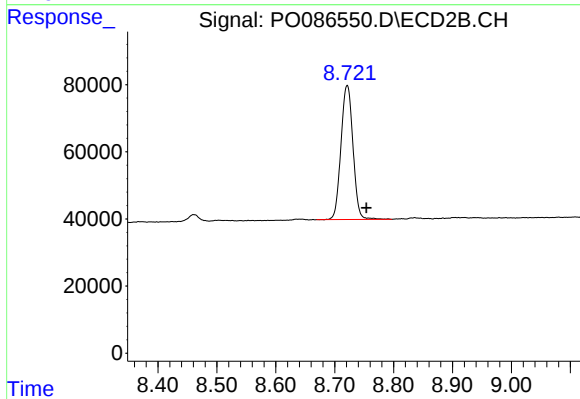
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.011 min
Response: 957820
Conc: 21.99 ng/ml



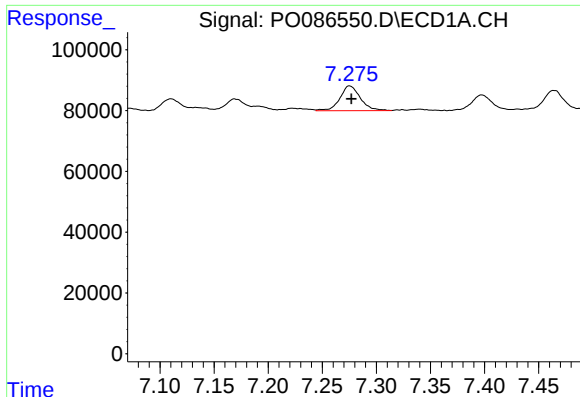
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.002 min
Response: 990329
Conc: 18.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.033 min
Response: 566767
Conc: 16.29 ng/ml



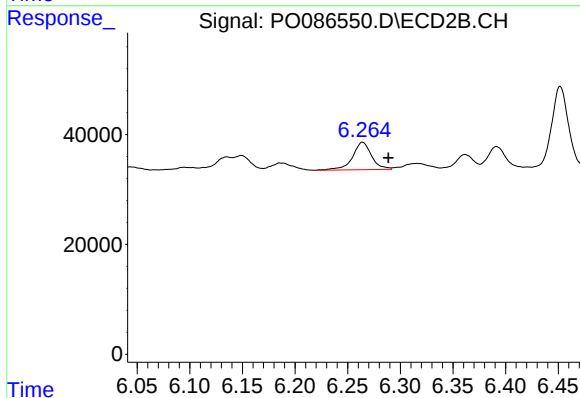
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 106933
Conc: 35.33 ng/ml

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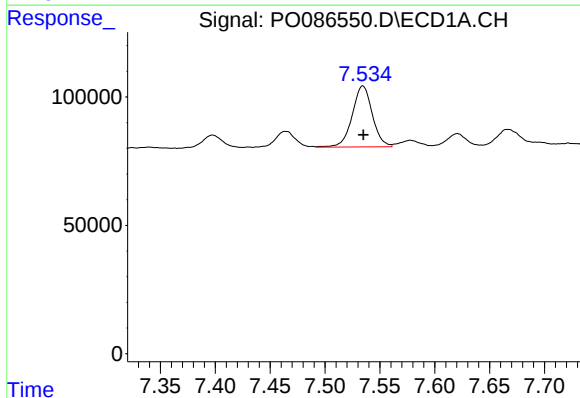
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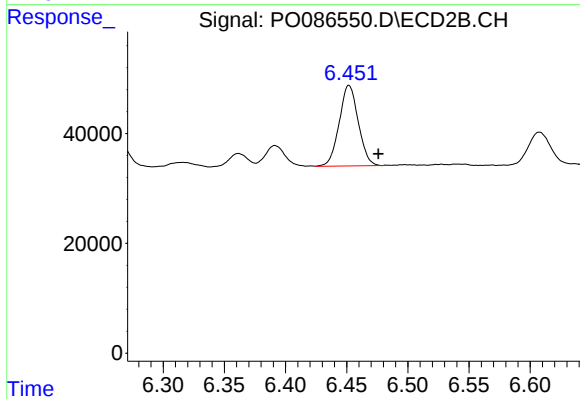
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.025 min
Response: 62695
Conc: 32.21 ng/ml



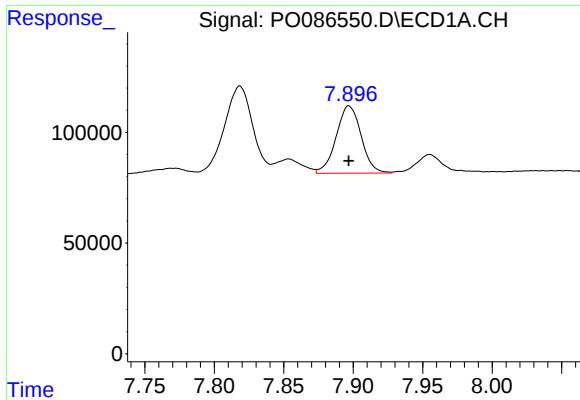
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 303822
Conc: 83.99 ng/ml



#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.024 min
Response: 159251
Conc: 67.76 ng/ml



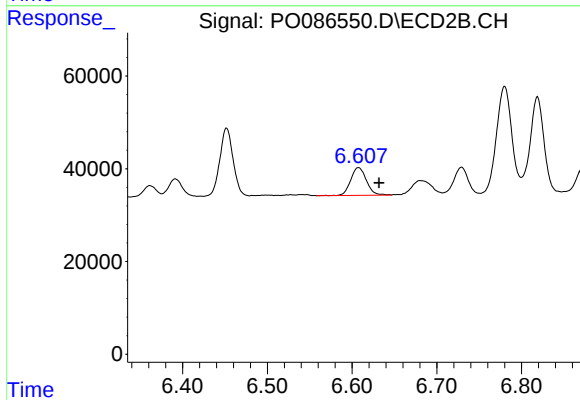
#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 380236
Conc: 137.77 ng/ml

Instrument :
ECD_O
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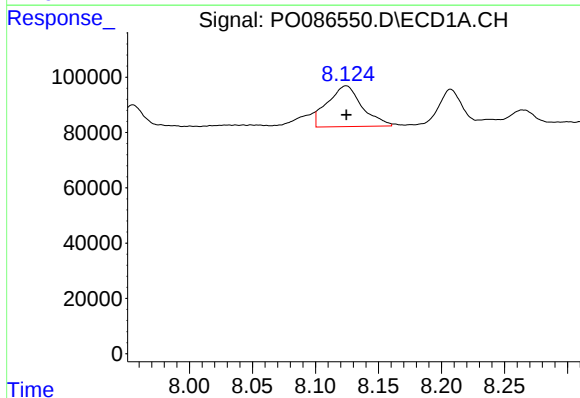
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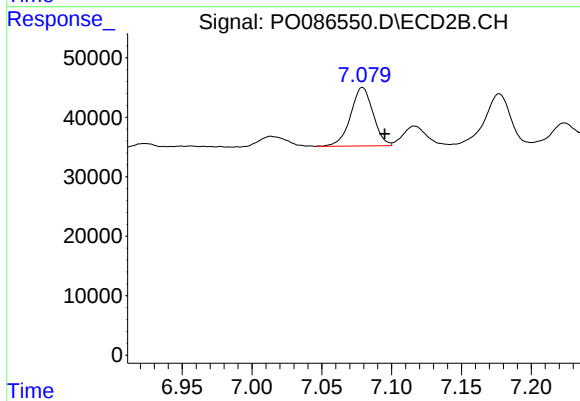
#33 AR-1260-3

R.T.: 6.608 min
Delta R.T.: -0.024 min
Response: 76392
Conc: 35.53 ng/ml



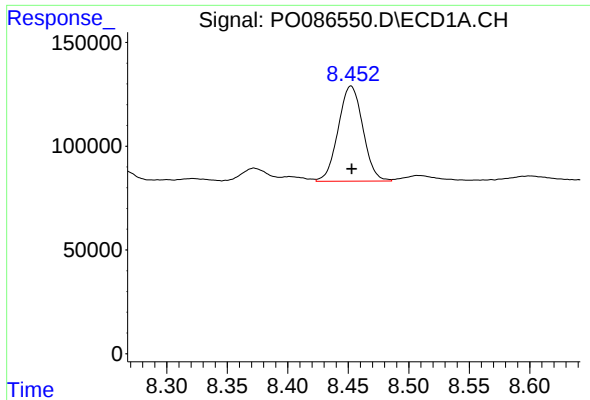
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 280370
Conc: 83.10 ng/ml m



#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.016 min
Response: 110366
Conc: 61.29 ng/ml



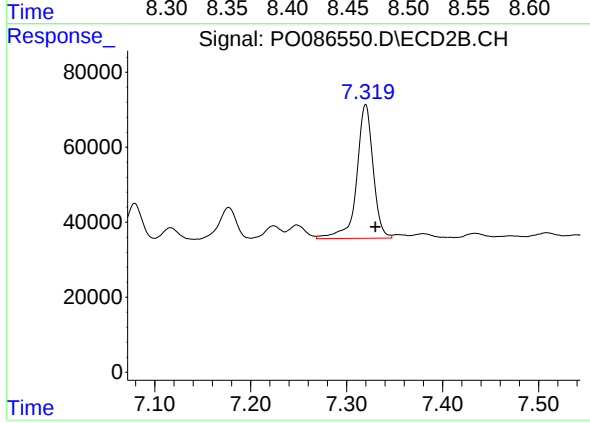
#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 650162
Conc: 105.36 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 427164
Conc: 98.61 ng/ml