

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086517.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2022 00:55
 Operator : YP\AJ
 Sample : N2896-17
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P040-SS001-0006-01

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/25/2022
 Supervised By :Ankita Jodhani 05/25/2022

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 Jodhani

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:45:18 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	3.672	2583204	1078579	25.424	24.762
2) SA Decachlor...	10.329	8.721	793327	493208	14.610m	14.172m
Target Compounds						
31) L7 AR-1260-1	7.275	6.264	774244	333029	255.829m	171.107m#
32) L7 AR-1260-2	7.535	6.452	691060	441333	191.033m	187.776m
33) L7 AR-1260-3	7.897	6.608	849979	222423	307.964	103.439m#
34) L7 AR-1260-4	8.125	7.079	616923	132397	182.847	73.528m#
35) L7 AR-1260-5	8.453	7.320	1751790	704870	283.887	162.719m#

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

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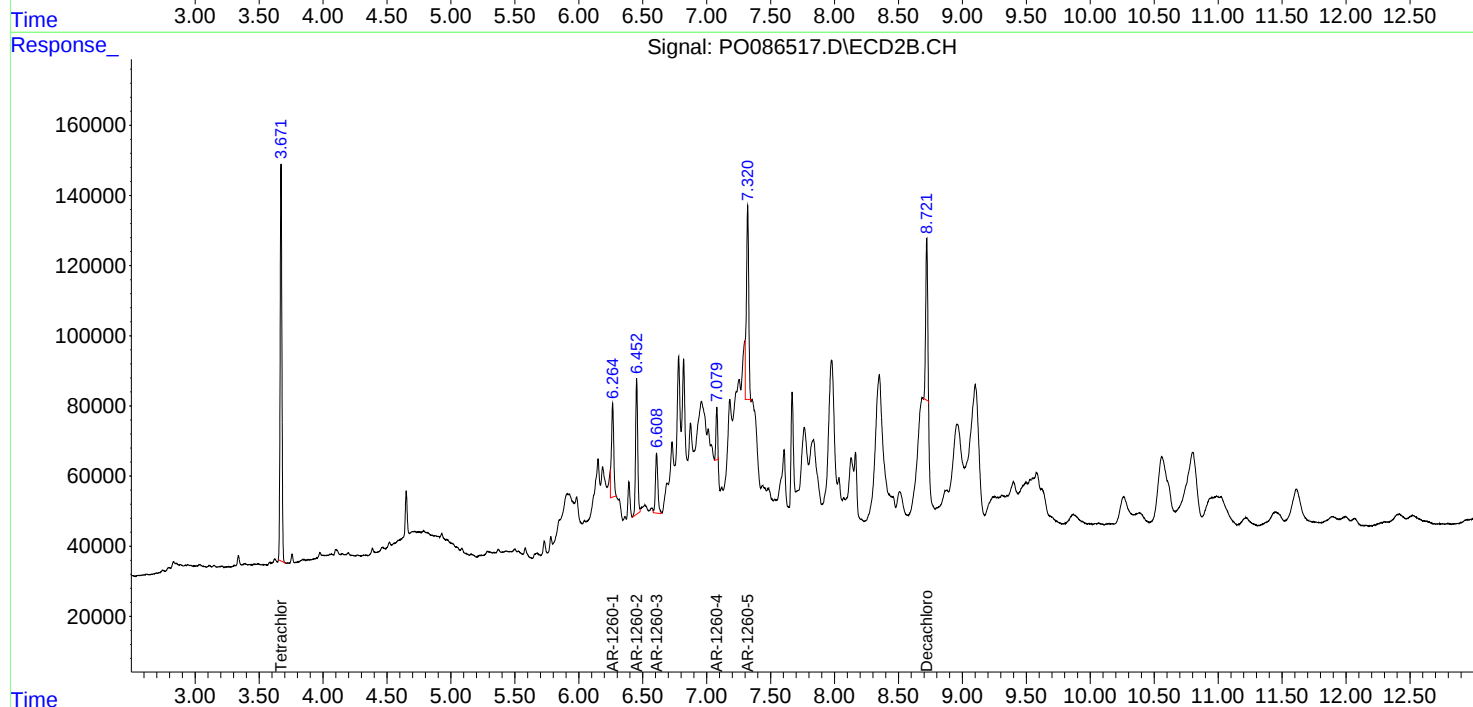
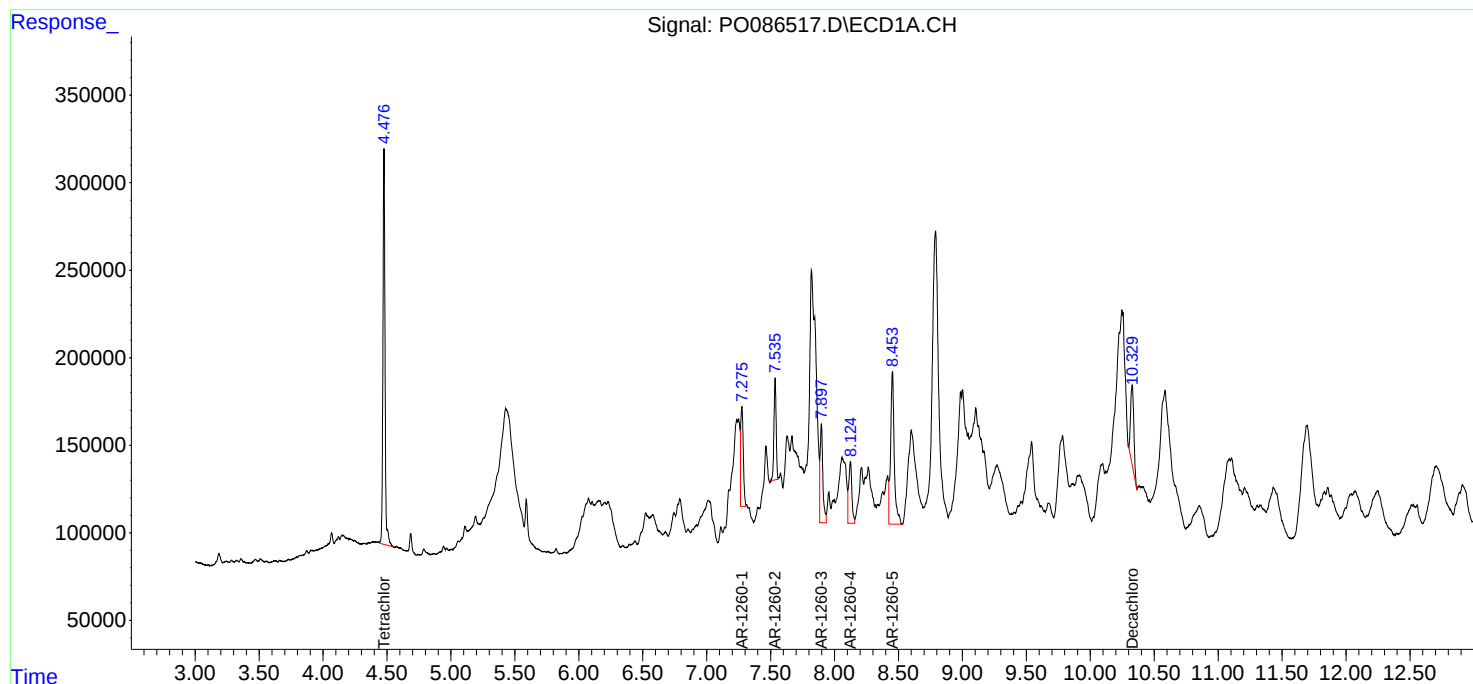
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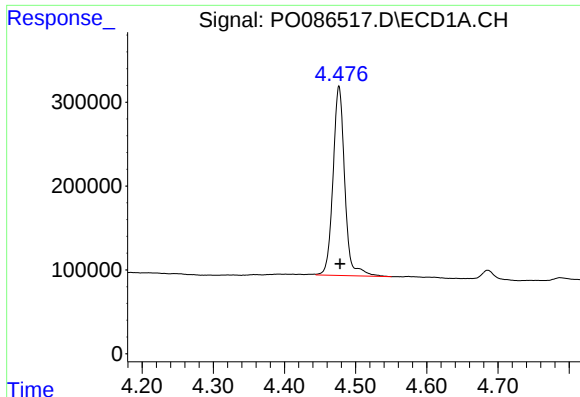
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:45:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.477 min
Delta R.T.: -0.001 min
Response: 2583204
Conc: 25.42 ng/ml

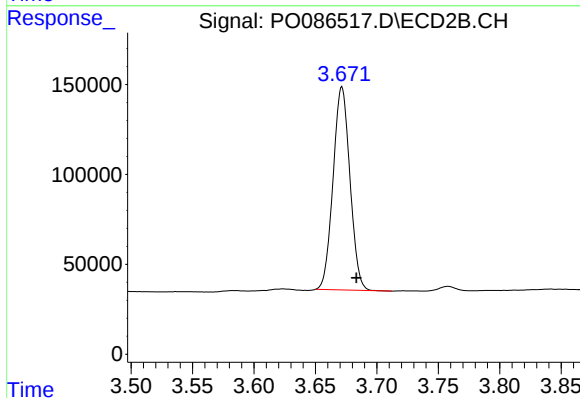
Instrument :
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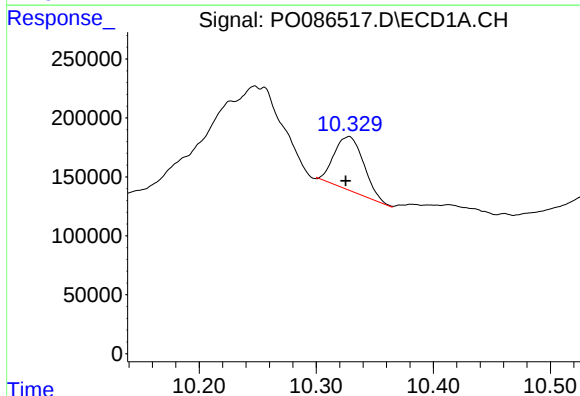
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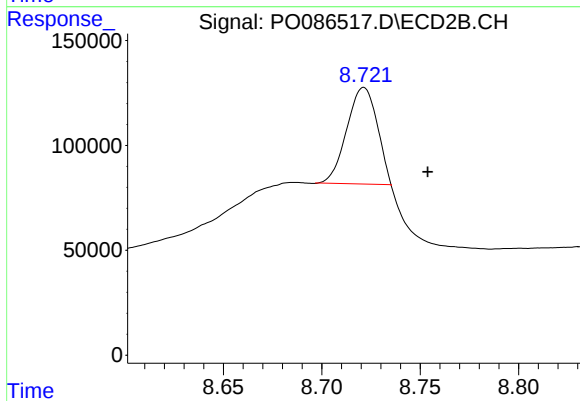
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.012 min
Response: 1078579
Conc: 24.76 ng/ml



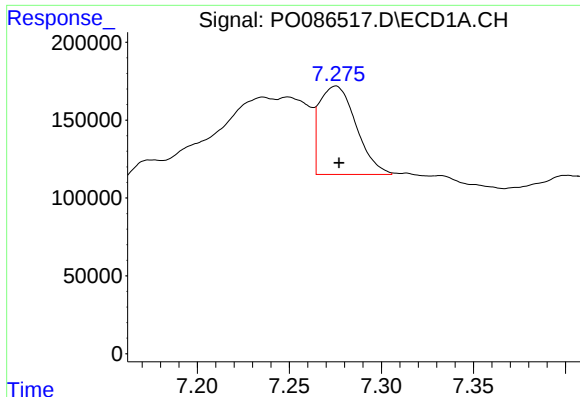
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.004 min
Response: 793327
Conc: 14.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.033 min
Response: 493208
Conc: 14.17 ng/ml m



#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 774244
Conc: 255.83 ng/ml

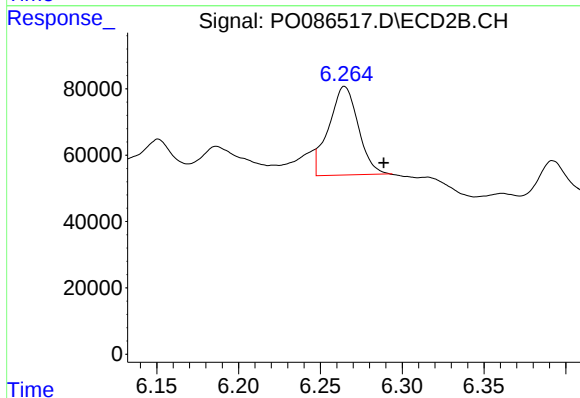
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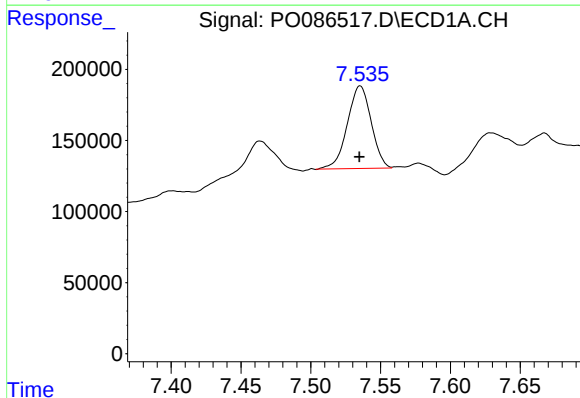
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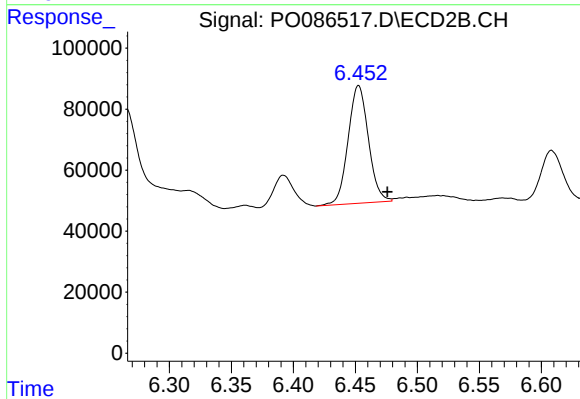
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.024 min
Response: 333029
Conc: 171.11 ng/ml m



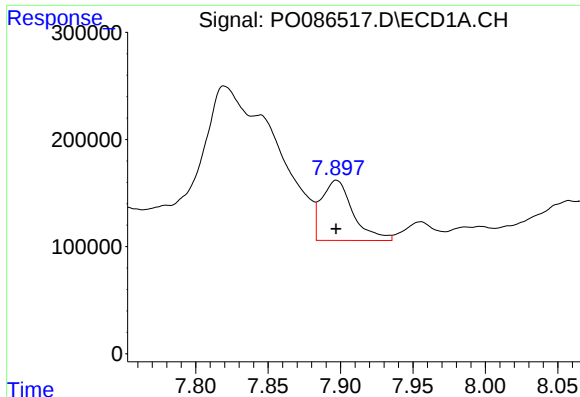
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 691060
Conc: 191.03 ng/ml m



#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.024 min
Response: 441333
Conc: 187.78 ng/ml m



#33 AR-1260-3

R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 849979
Conc: 307.96 ng/ml

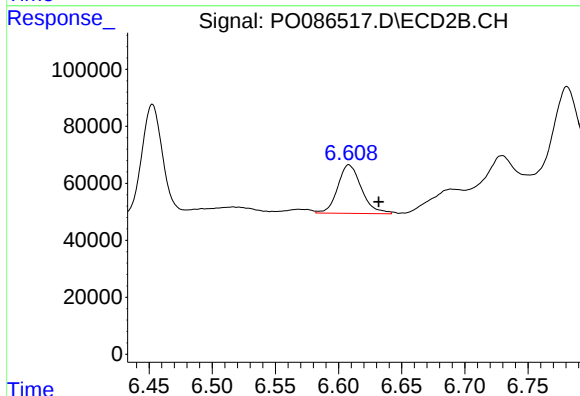
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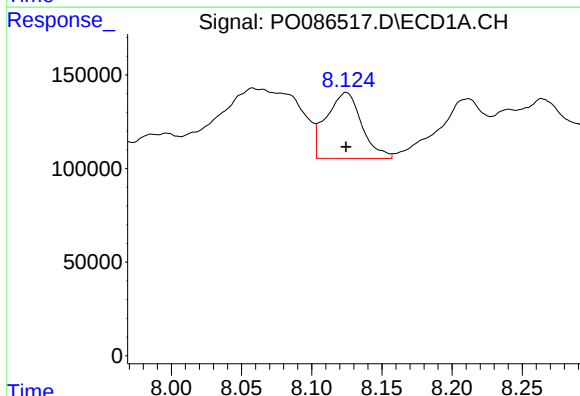
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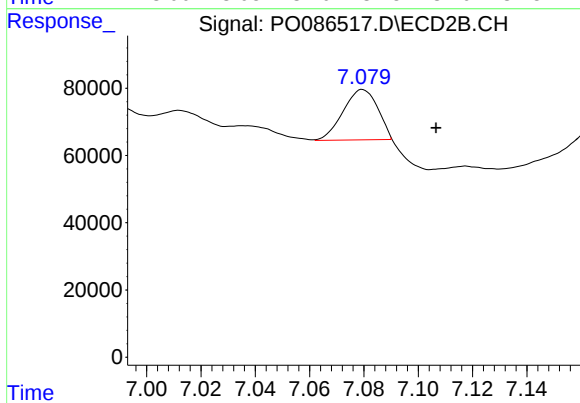
#33 AR-1260-3

R.T.: 6.608 min
Delta R.T.: -0.024 min
Response: 222423
Conc: 103.44 ng/ml m



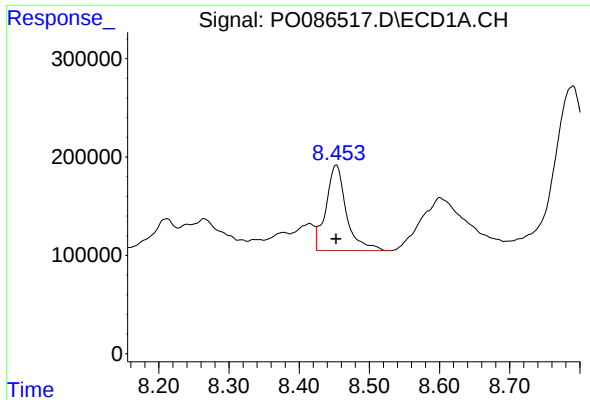
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 616923
Conc: 182.85 ng/ml



#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.028 min
Response: 132397
Conc: 73.53 ng/ml m



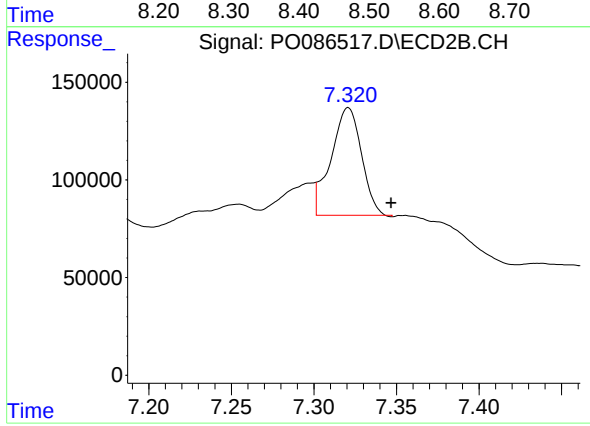
#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 1751790
Conc: 283.89 ng/ml

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#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.026 min
Response: 704870
Conc: 162.72 ng/ml m

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