

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052322\
 Data File : P0086456.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 4:30
 Operator : YP\AJ
 Sample : N2894-19
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P008-SS003-0006-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/24/2022
 Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 05:35:09 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...	4.478	3.675	2536834	1014944	24.967	23.301
2) SA Decachlor...	10.329	8.725	2177053	1264398	40.094	36.333
Target Compounds						
31) L7 AR-1260-1	7.279	6.268	192146	106903	63.490	54.926
32) L7 AR-1260-2	7.536	6.455	662870	349406	183.240	148.663
33) L7 AR-1260-3	7.898	6.610	650676	142969	235.752	66.489 #
34) L7 AR-1260-4	8.127	7.082	578949	252848	171.592m	140.422m
35) L7 AR-1260-5	8.453	7.324	1188853	730983	192.660	168.747

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

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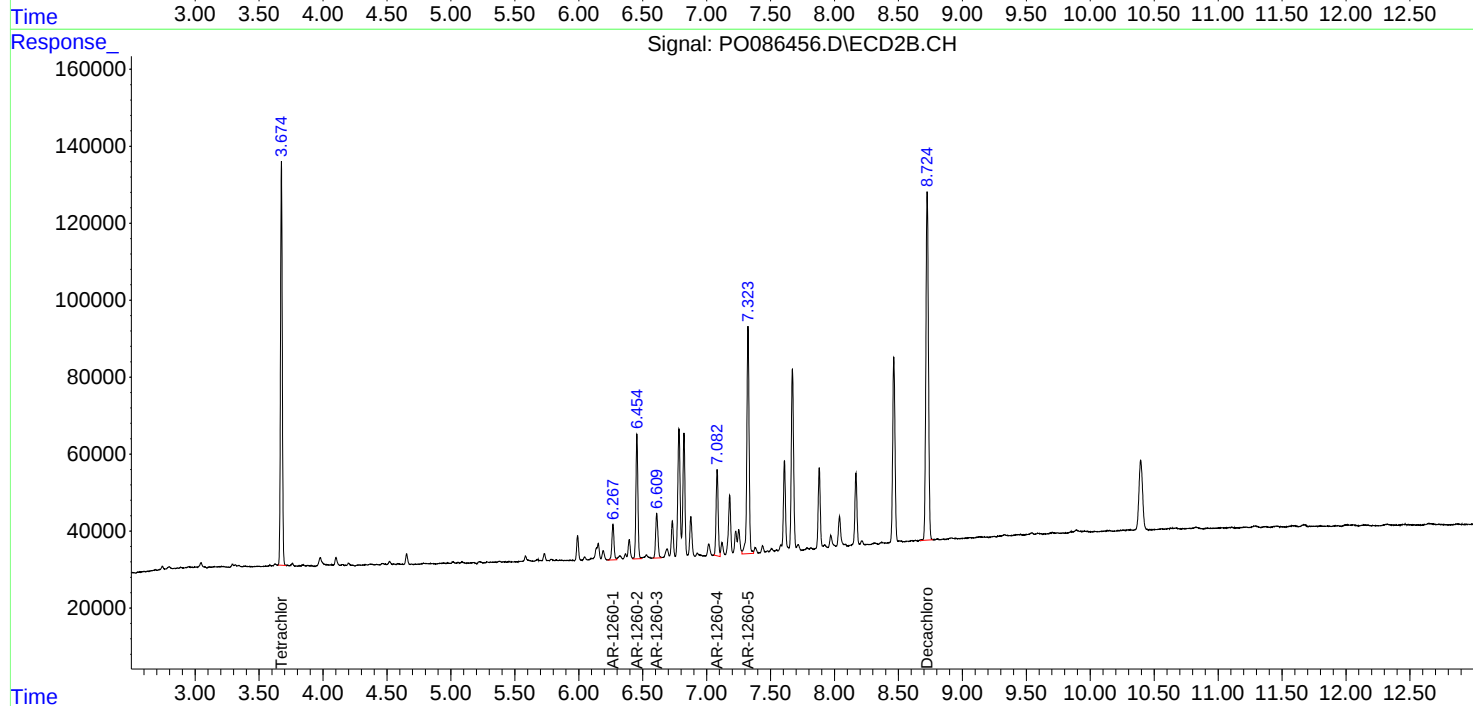
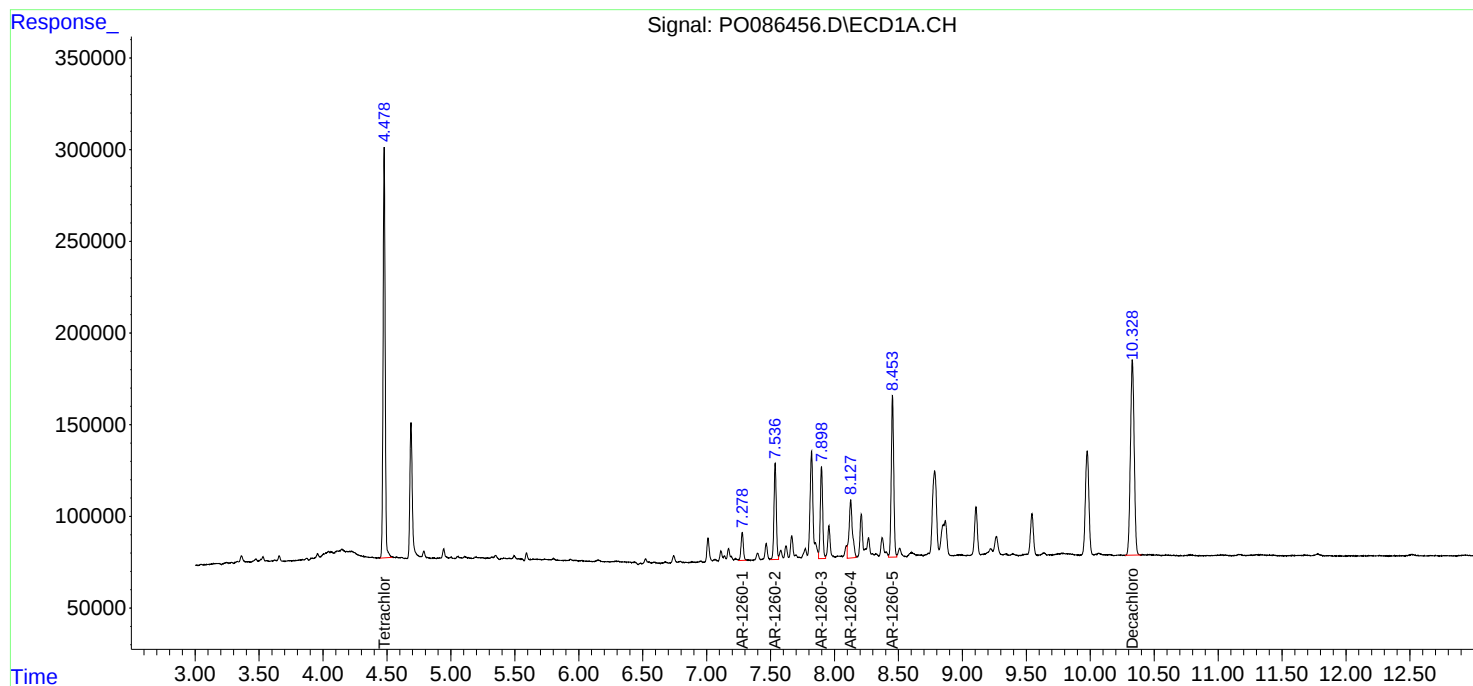
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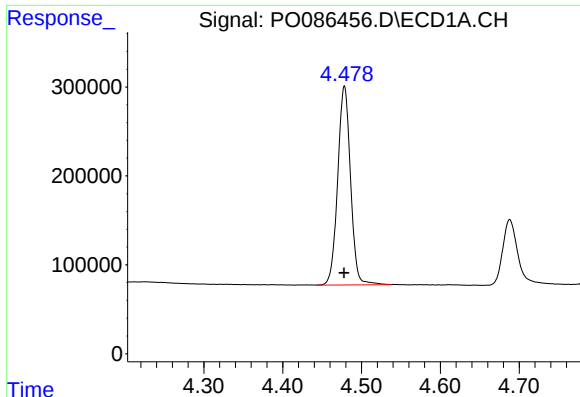
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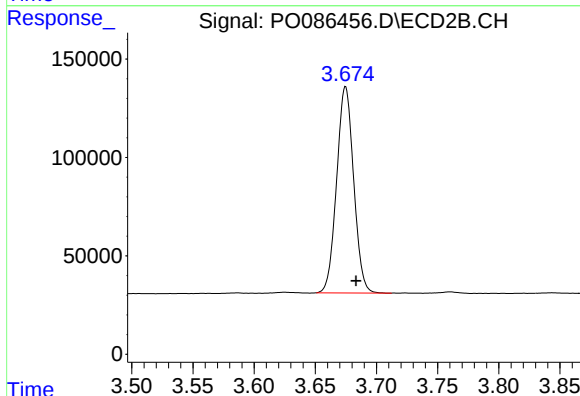
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2536834
Conc: 24.97 ng/ml

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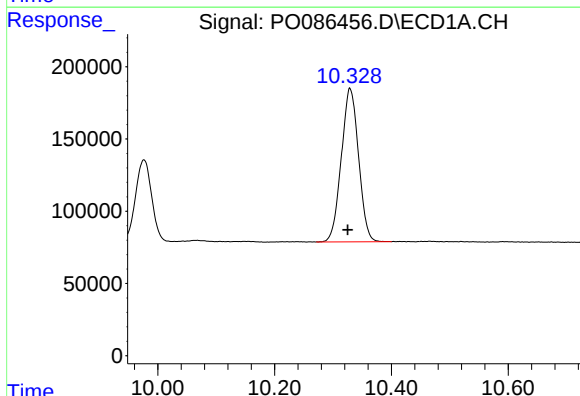
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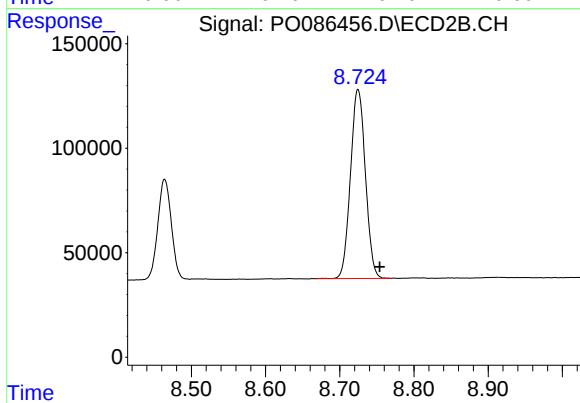
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.009 min
Response: 1014944
Conc: 23.30 ng/ml



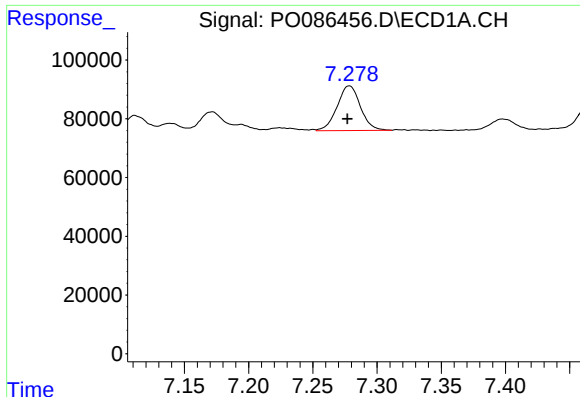
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.004 min
Response: 2177053
Conc: 40.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.029 min
Response: 1264398
Conc: 36.33 ng/ml



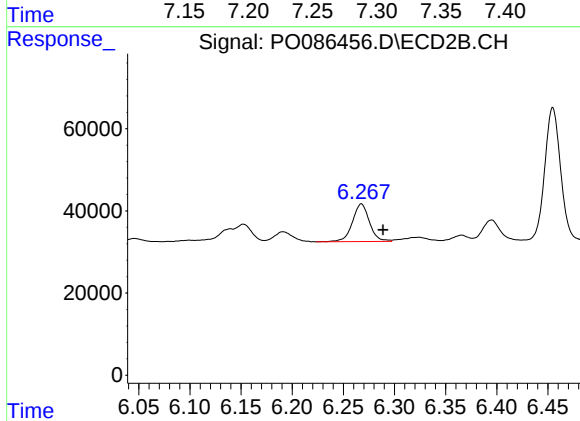
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 192146
Conc: 63.49 ng/ml

Instrument :
ECD_O
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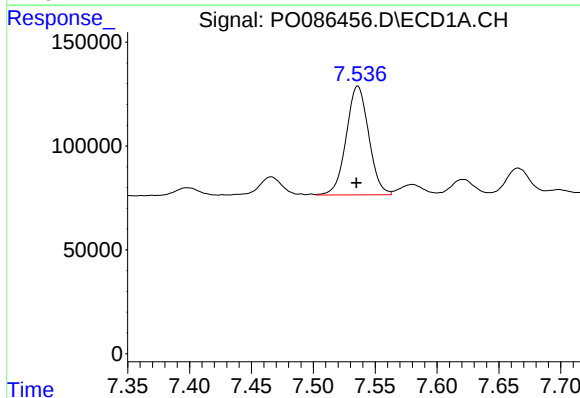
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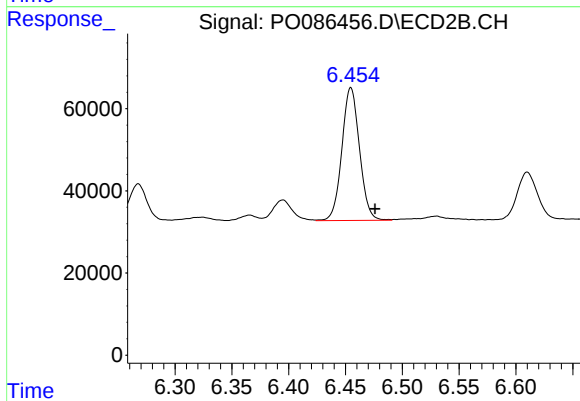
#31 AR-1260-1

R.T.: 6.268 min
Delta R.T.: -0.021 min
Response: 106903
Conc: 54.93 ng/ml



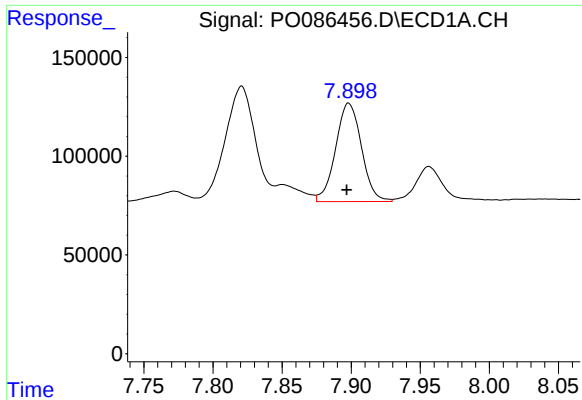
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.001 min
Response: 662870
Conc: 183.24 ng/ml



#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: -0.021 min
Response: 349406
Conc: 148.66 ng/ml



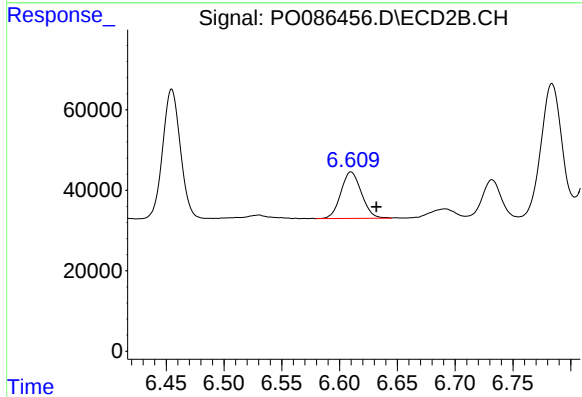
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: 0.001 min
Response: 650676
Conc: 235.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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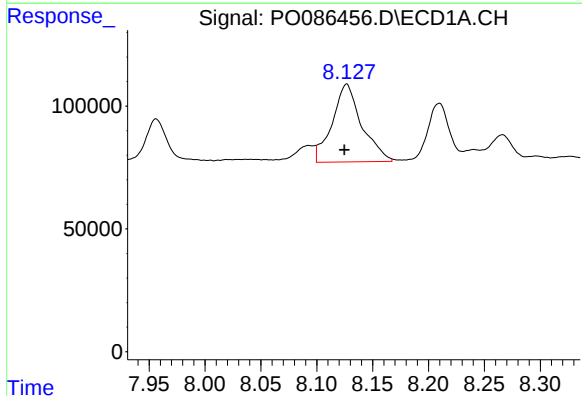
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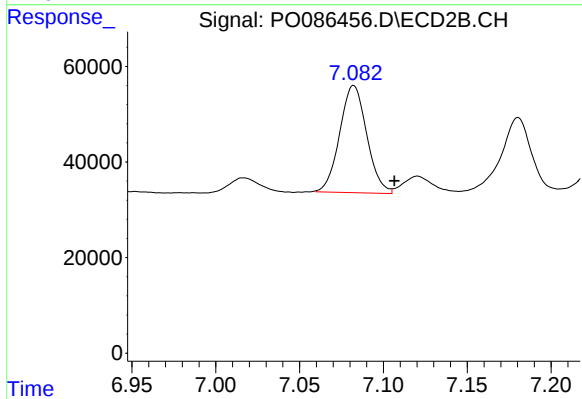
#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.022 min
Response: 142969
Conc: 66.49 ng/ml



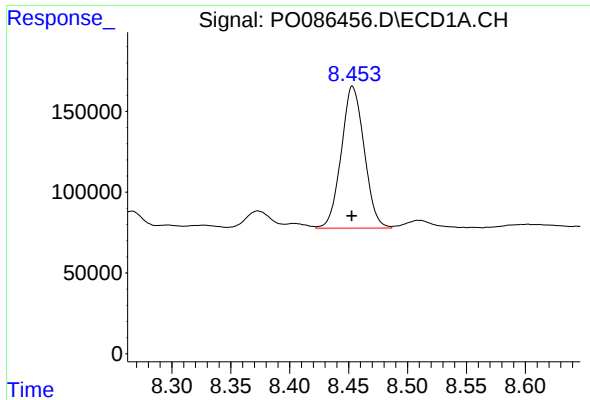
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: 0.002 min
Response: 578949
Conc: 171.59 ng/ml m



#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.025 min
Response: 252848
Conc: 140.42 ng/ml m



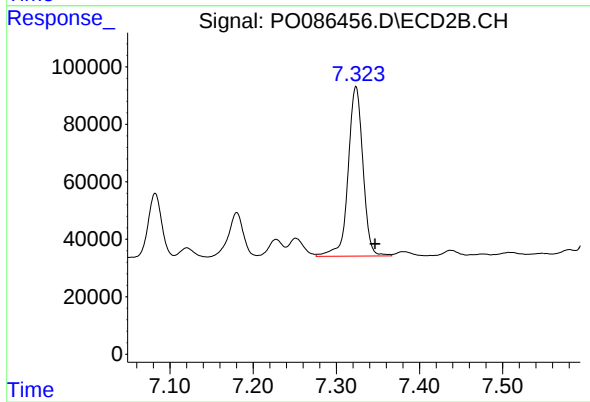
#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 1188853
Conc: 192.66 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: -0.023 min
Response: 730983
Conc: 168.75 ng/ml