

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052322\
 Data File : P0086435.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2022 20:42
 Operator : YP\AJ
 Sample : N2875-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P007-SS010-0612-01

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 01:42:29 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...	4.480	3.676	2117274	877752	20.838	20.151
2) SA Decachlor...	10.333	8.728	904717	487535	16.662	14.009
Target Compounds						
31) L7 AR-1260-1	7.280	6.269	362681	185651	119.838	95.386
32) L7 AR-1260-2	7.538	6.457	396153	209782	109.510	89.257
33) L7 AR-1260-3	7.901	6.613	438378	187339	158.833	87.124 #
34) L7 AR-1260-4	8.128	7.084	342409	141694	101.485m	78.691m
35) L7 AR-1260-5	8.456	7.326	536589	335370	86.957	77.420

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

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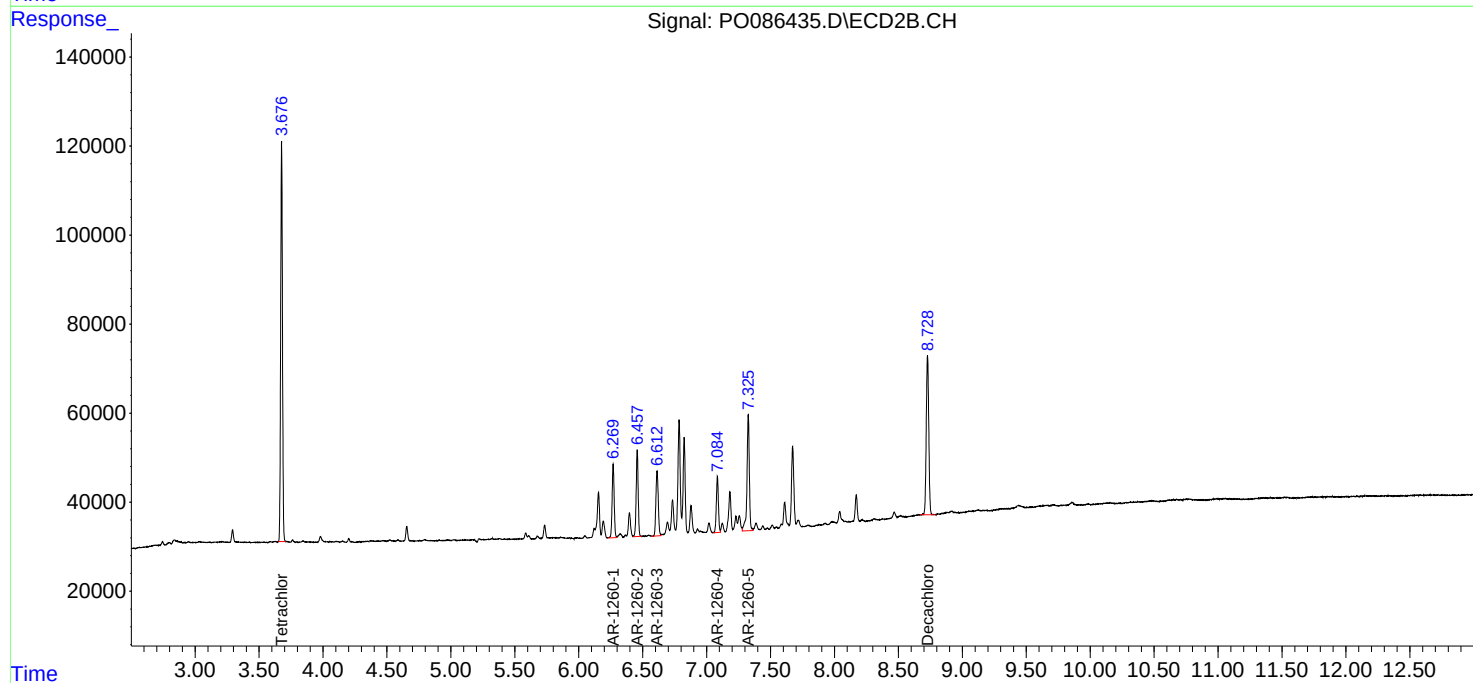
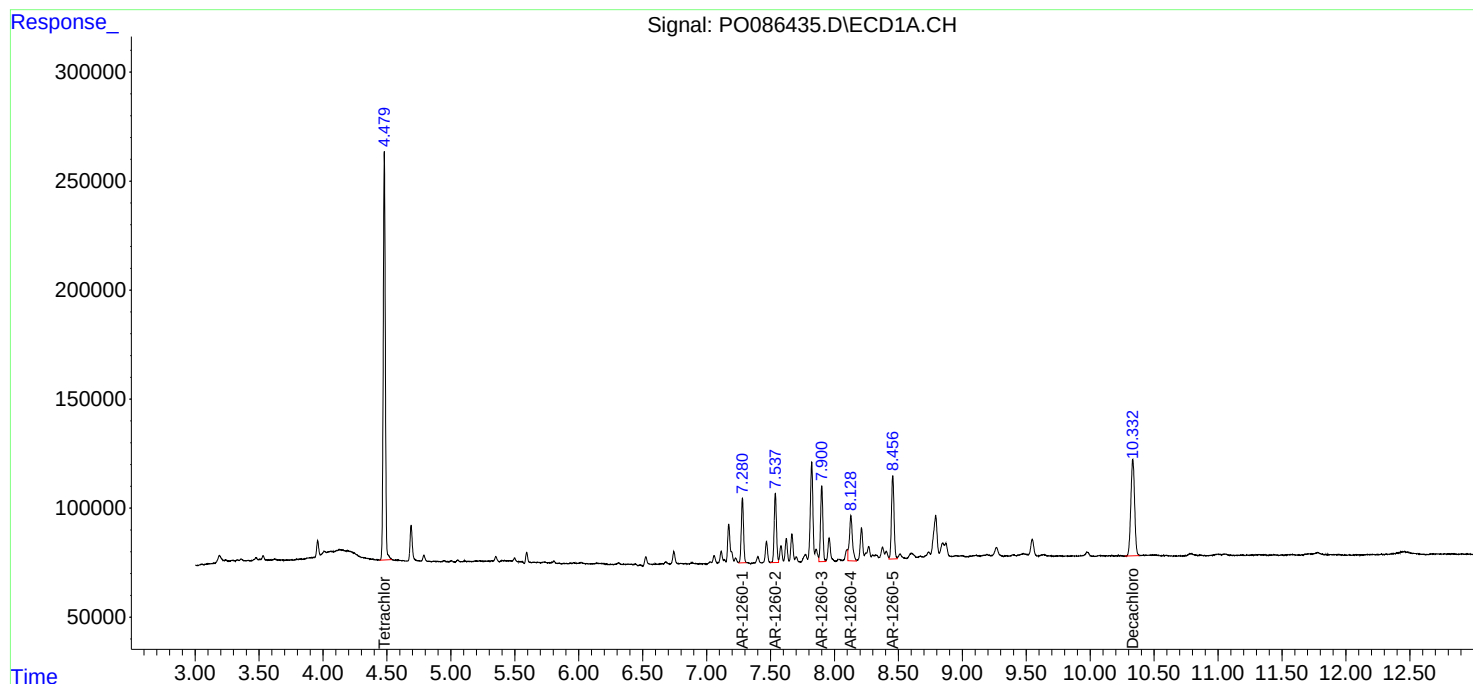
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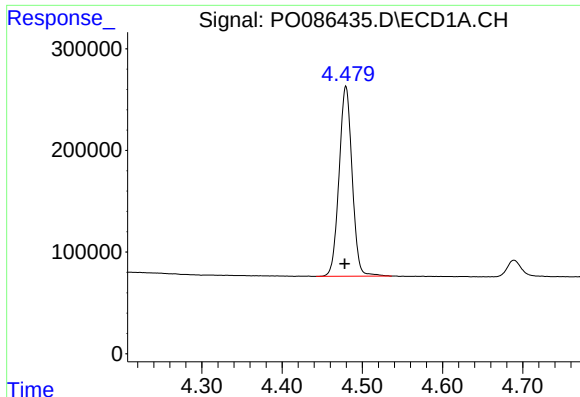
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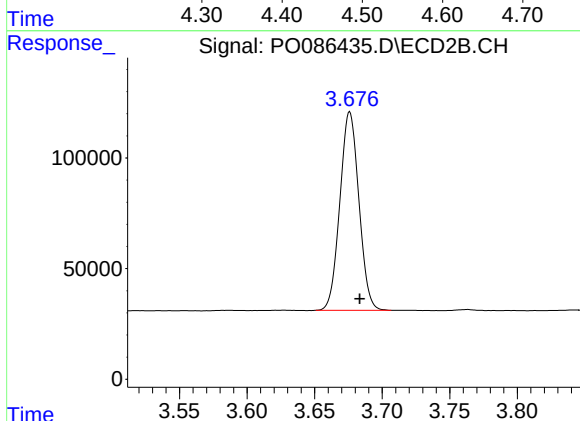
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2117274
Conc: 20.84 ng/ml

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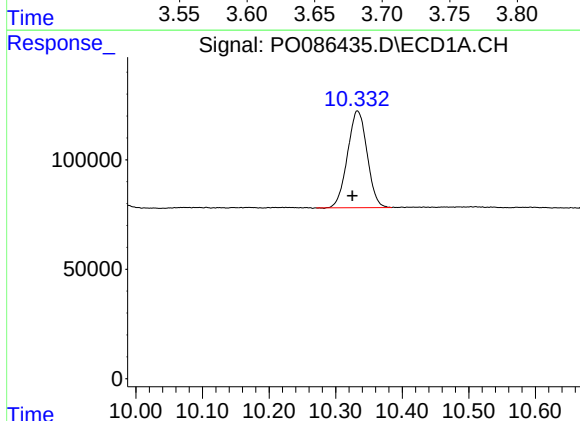
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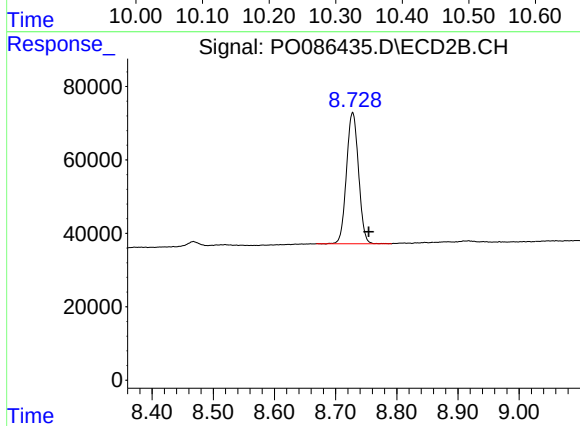
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.007 min
Response: 877752
Conc: 20.15 ng/ml



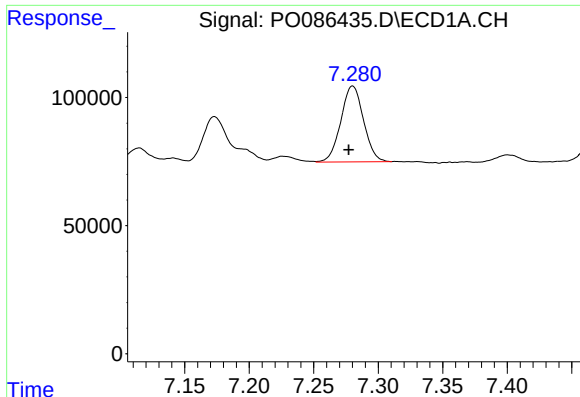
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 904717
Conc: 16.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.026 min
Response: 487535
Conc: 14.01 ng/ml



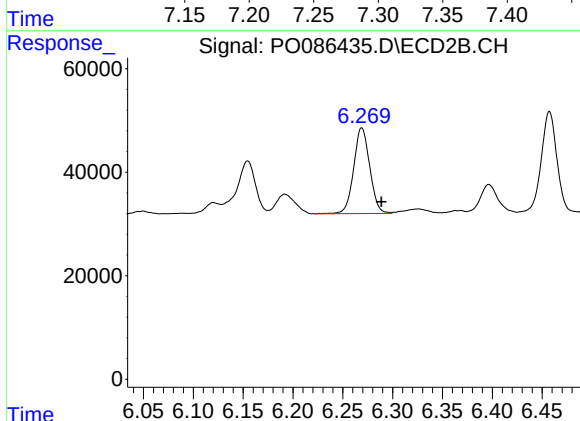
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 362681
Conc: 119.84 ng/ml

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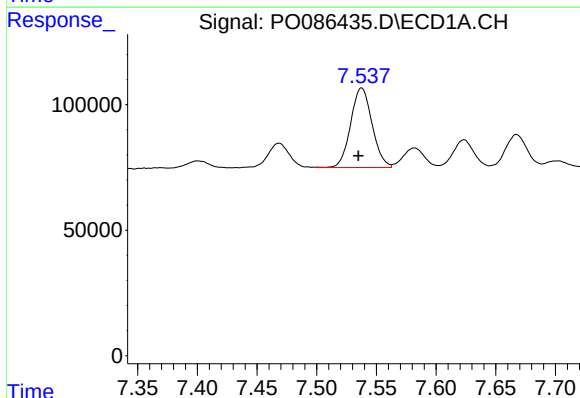
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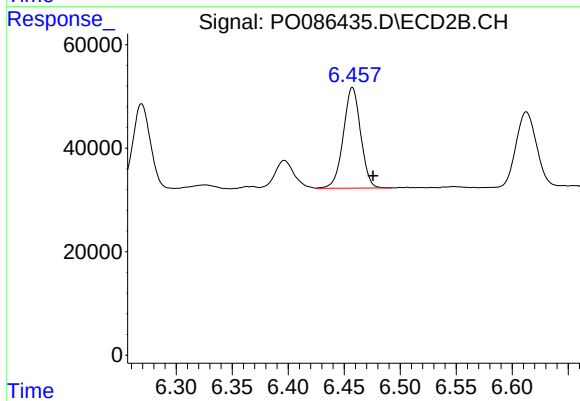
#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: -0.020 min
Response: 185651
Conc: 95.39 ng/ml



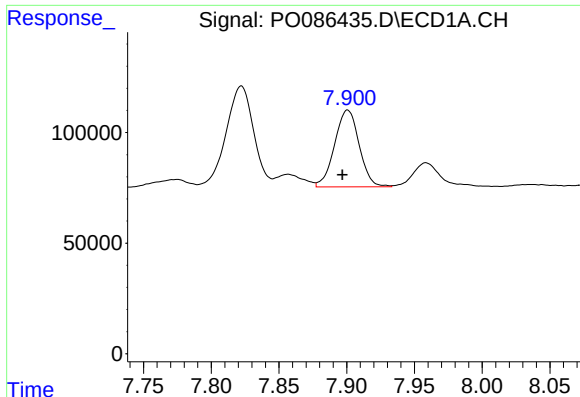
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 396153
Conc: 109.51 ng/ml



#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 209782
Conc: 89.26 ng/ml



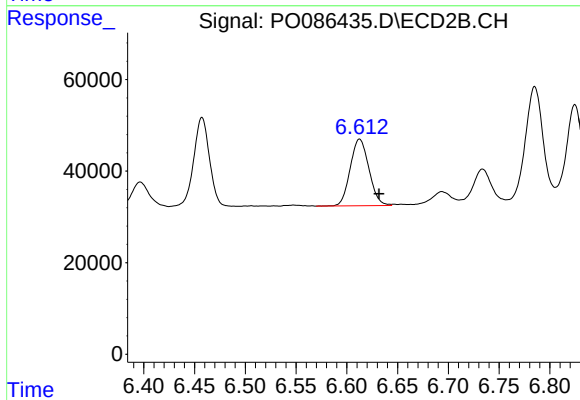
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 438378
Conc: 158.83 ng/ml

Instrument :
ECD_O
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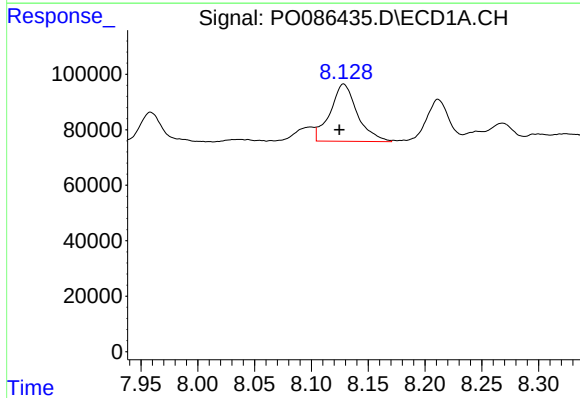
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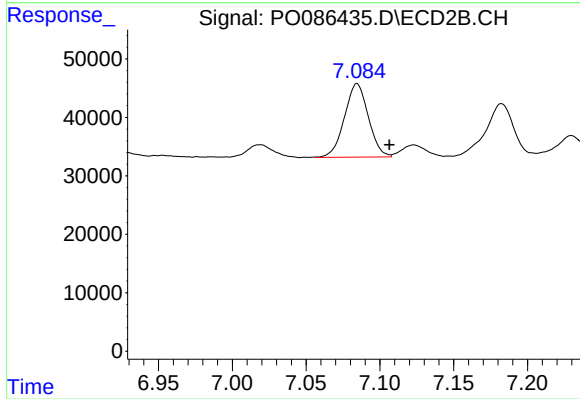
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.019 min
Response: 187339
Conc: 87.12 ng/ml



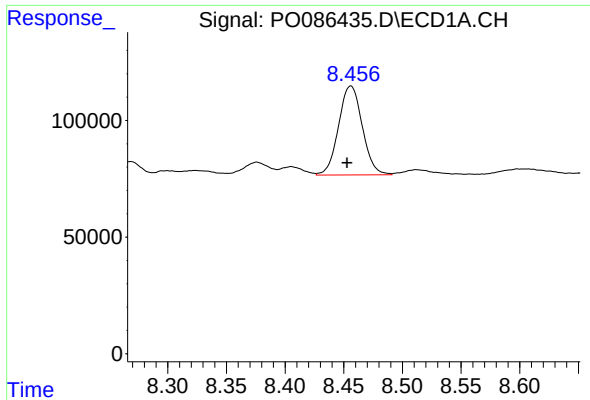
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.003 min
Response: 342409
Conc: 101.49 ng/ml m



#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: -0.022 min
Response: 141694
Conc: 78.69 ng/ml m



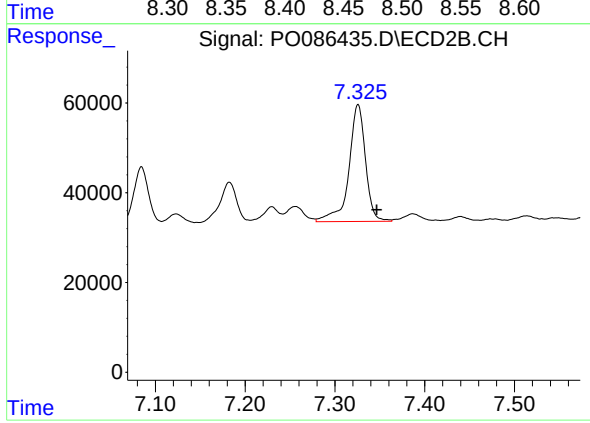
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 536589
Conc: 86.96 ng/ml

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#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.021 min
Response: 335370
Conc: 77.42 ng/ml