

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052322\
 Data File : P0086434.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2022 20:25
 Operator : YP\AJ
 Sample : N2875-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P007-SS010-0006-01

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 01:41:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.479	3.676	2445317	1014074	24.066	23.281
2) SA Decachlor...	10.333	8.728	1273737	673188	23.458	19.344
Target Compounds						
31) L7 AR-1260-1	7.280	6.270	646589	327318	213.648	168.173
32) L7 AR-1260-2	7.538	6.457	1099683	577864	303.990	245.866
33) L7 AR-1260-3	7.900	6.612	1143484	364120	414.306	169.337 #
34) L7 AR-1260-4	8.129	7.084	926675	397298	274.653	220.643m
35) L7 AR-1260-5	8.456	7.325	1567908	1005796	254.088	232.188

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

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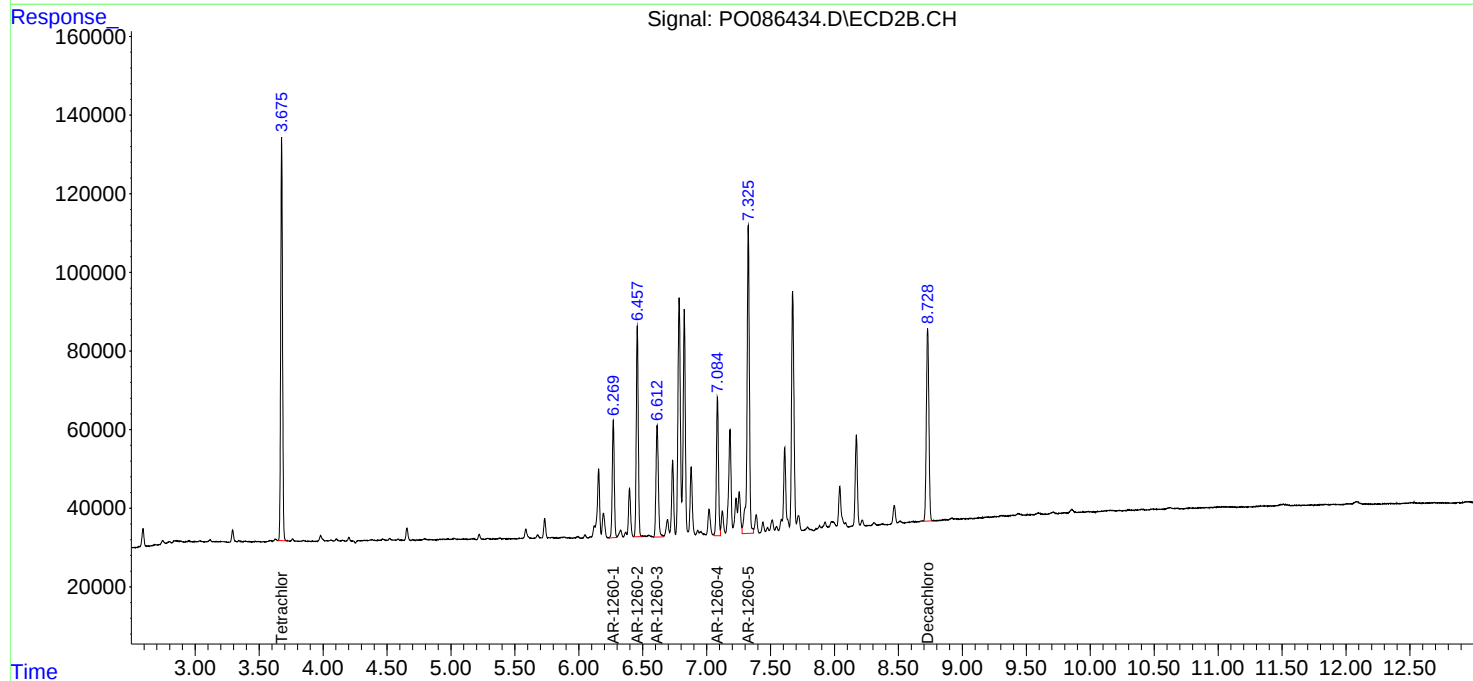
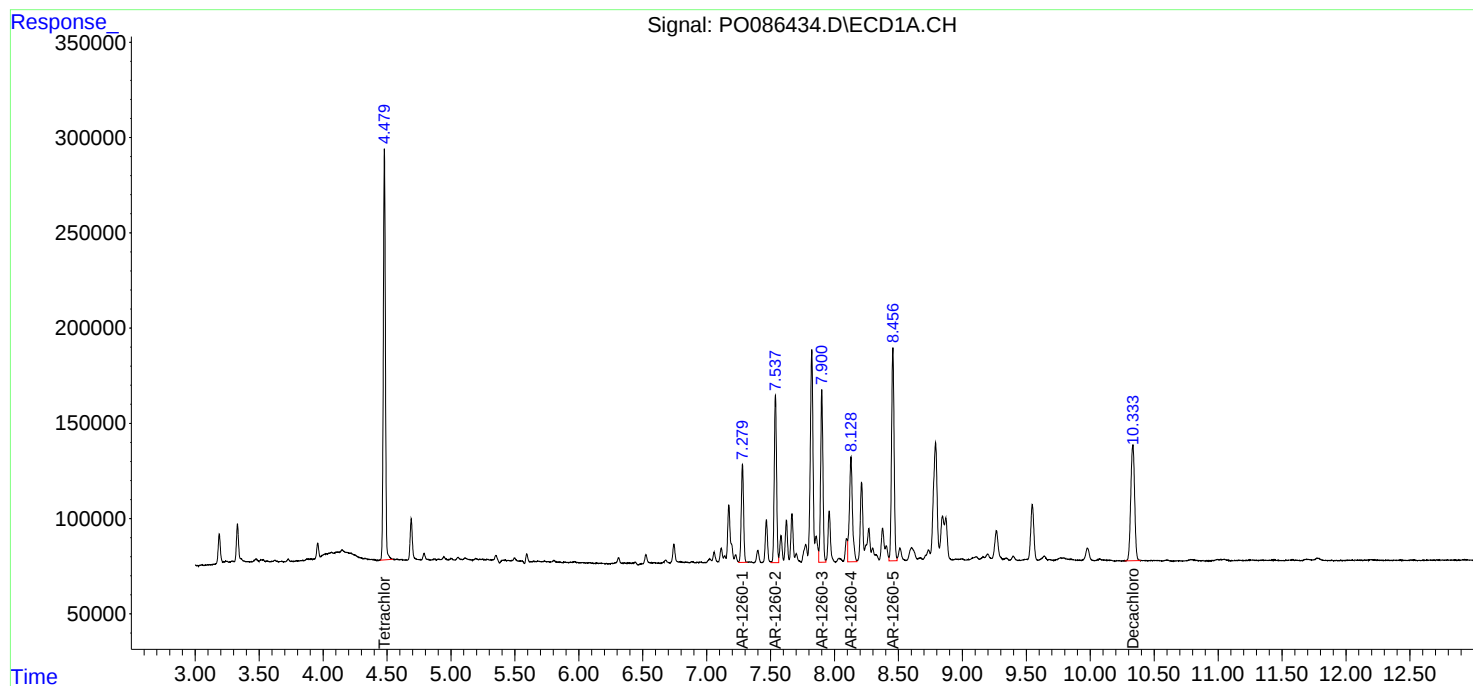
Instrument :
ECD_O
ClientSampleId :
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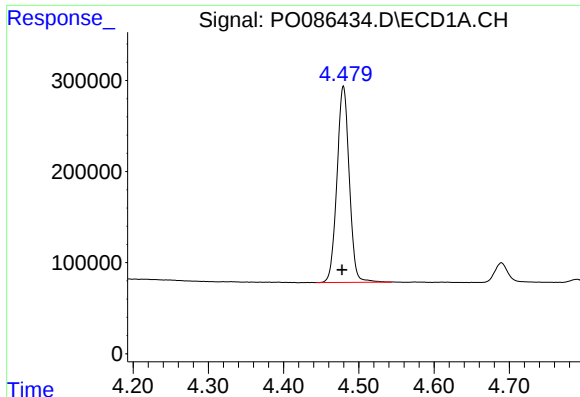
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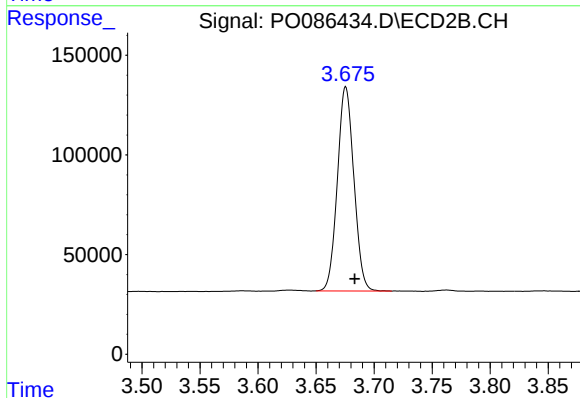
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.002 min
Response: 2445317
Conc: 24.07 ng/ml

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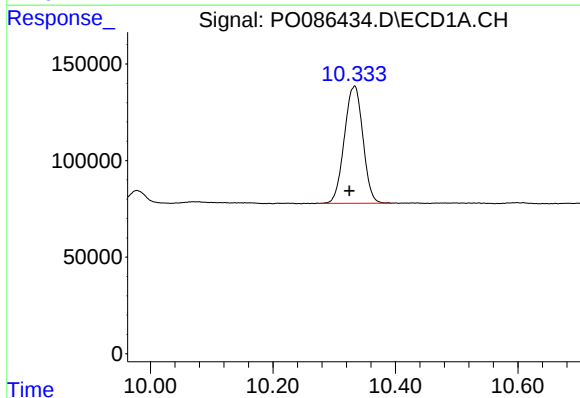
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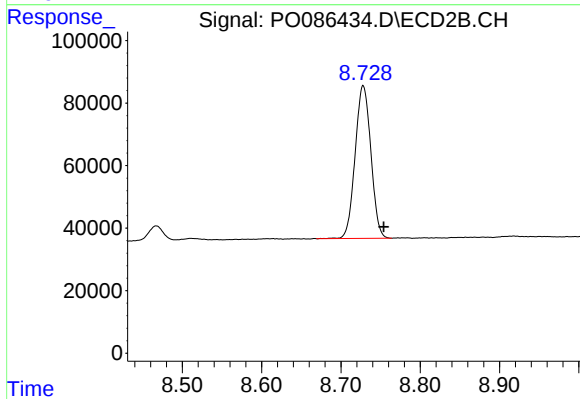
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.008 min
Response: 1014074
Conc: 23.28 ng/ml



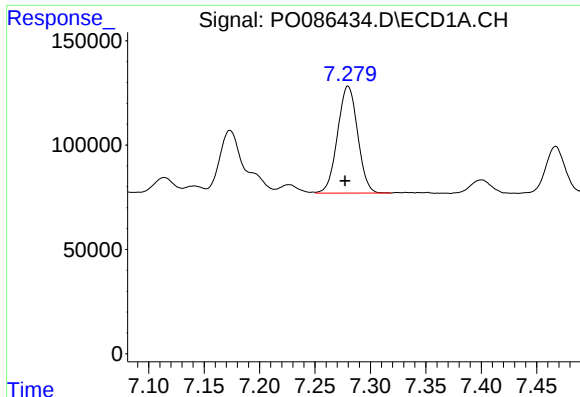
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.008 min
Response: 1273737
Conc: 23.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.026 min
Response: 673188
Conc: 19.34 ng/ml



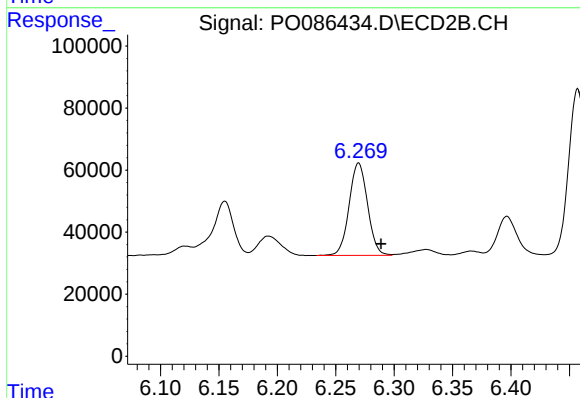
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 646589
Conc: 213.65 ng/ml

Instrument :
ECD_O
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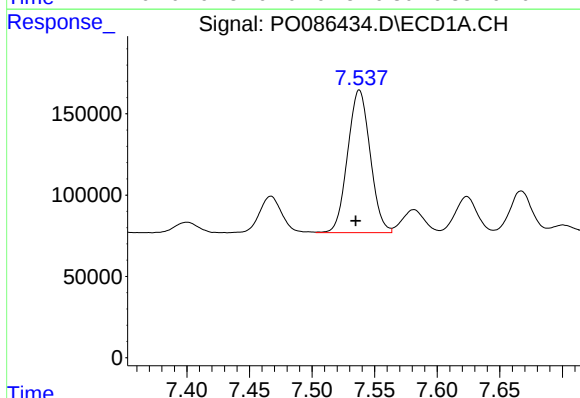
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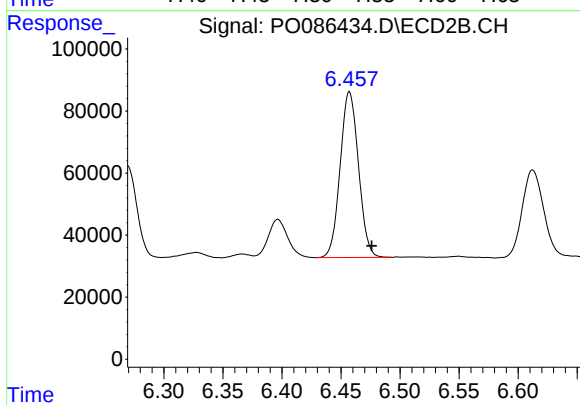
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 327318
Conc: 168.17 ng/ml



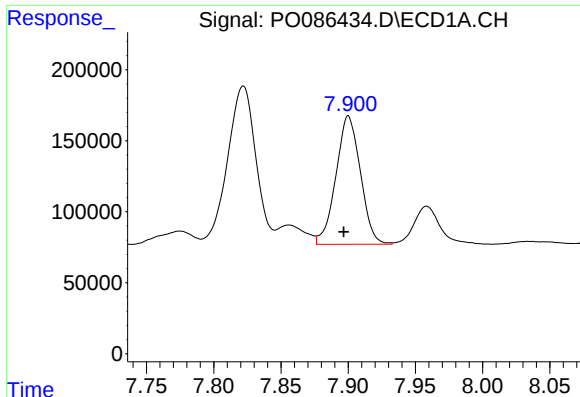
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 1099683
Conc: 303.99 ng/ml



#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 577864
Conc: 245.87 ng/ml



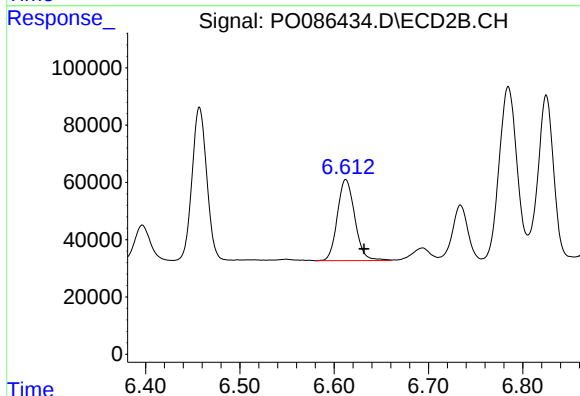
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: 0.003 min
Response: 1143484
Conc: 414.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS010-0006-01

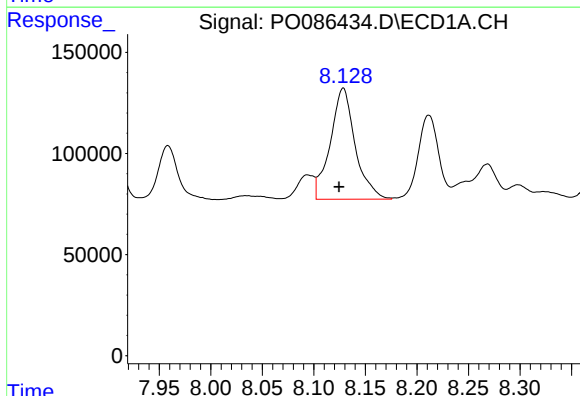
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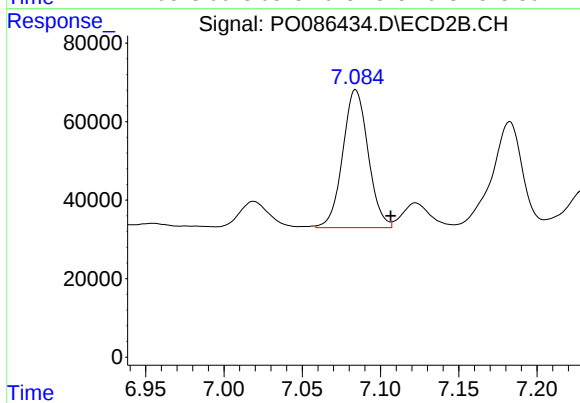
#33 AR-1260-3

R.T.: 6.612 min
Delta R.T.: -0.019 min
Response: 364120
Conc: 169.34 ng/ml



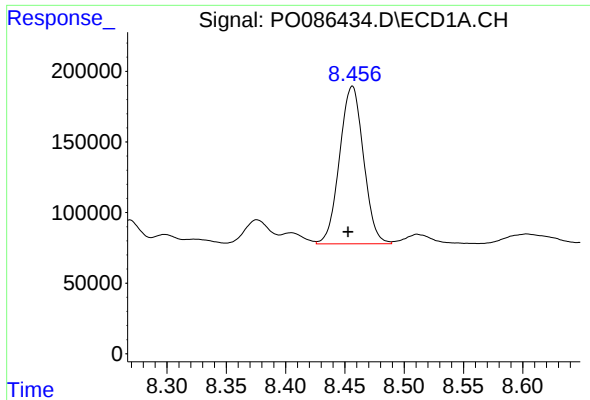
#34 AR-1260-4

R.T.: 8.129 min
Delta R.T.: 0.004 min
Response: 926675
Conc: 274.65 ng/ml



#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: -0.023 min
Response: 397298
Conc: 220.64 ng/ml m



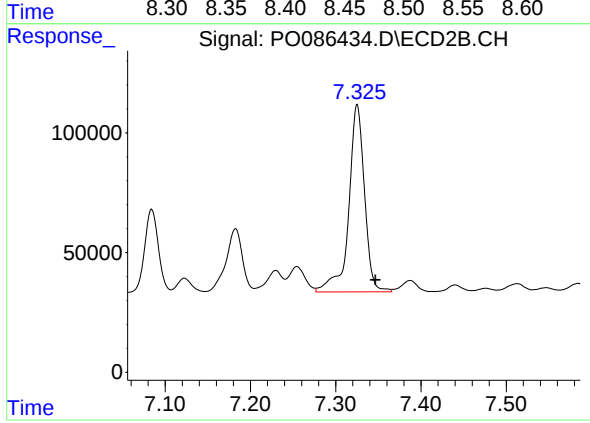
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.004 min
Response: 1567908
Conc: 254.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: -0.021 min
Response: 1005796
Conc: 232.19 ng/ml