

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052322\
 Data File : P0086422.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2022 16:07
 Operator : YP\AJ
 Sample : N2875-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P007-SS007-1824-01

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 01:31:08 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	2254723	920377	22.191	21.130
2) SA Decachlor...	10.330	8.728	1261818	699199	23.238	20.092
Target Compounds						
31) L7 AR-1260-1	7.280	6.270	254862	128595	84.212	66.071
32) L7 AR-1260-2	7.537	6.458	391327	207488	108.176	88.281
33) L7 AR-1260-3	7.901	6.613	218813	86946	79.280	40.435 #
34) L7 AR-1260-4	8.128	7.085	133324	64748	39.515m	35.959m
35) L7 AR-1260-5	8.455	7.326	189500	133280	30.709	30.768

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

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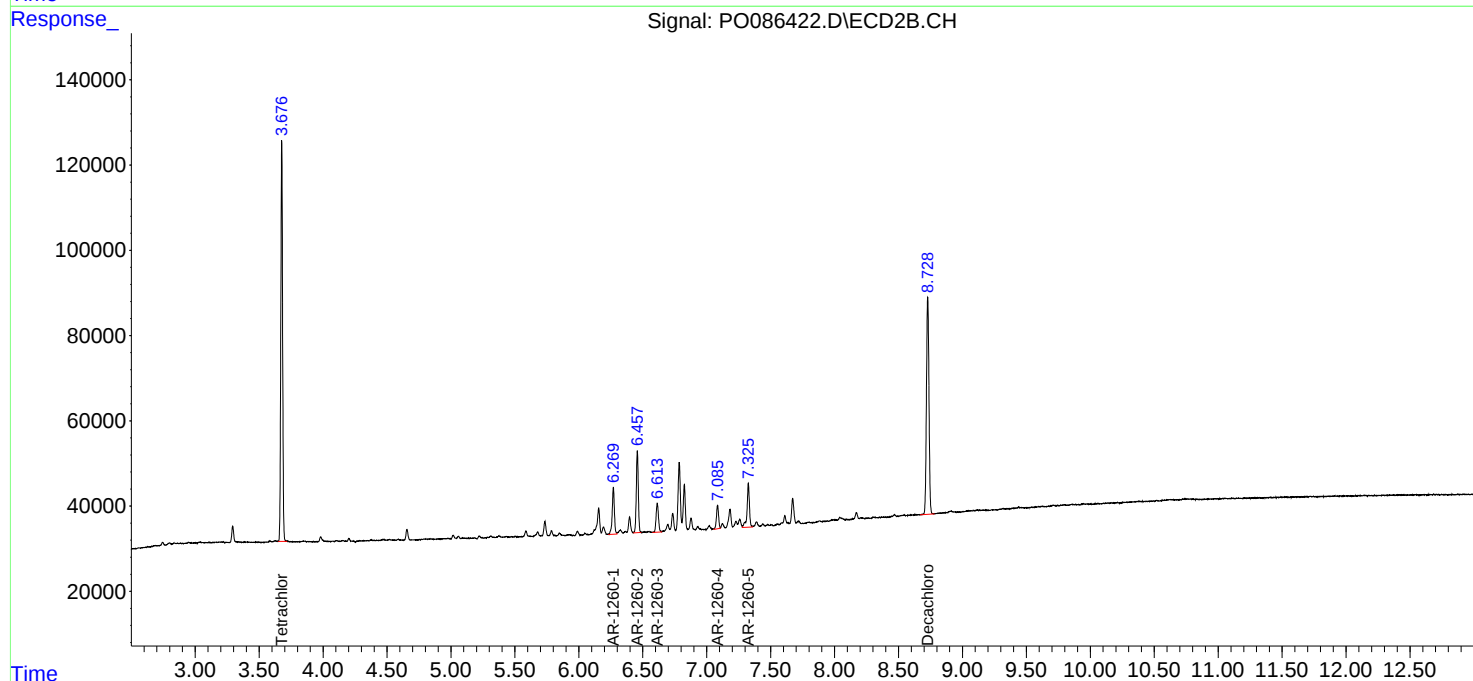
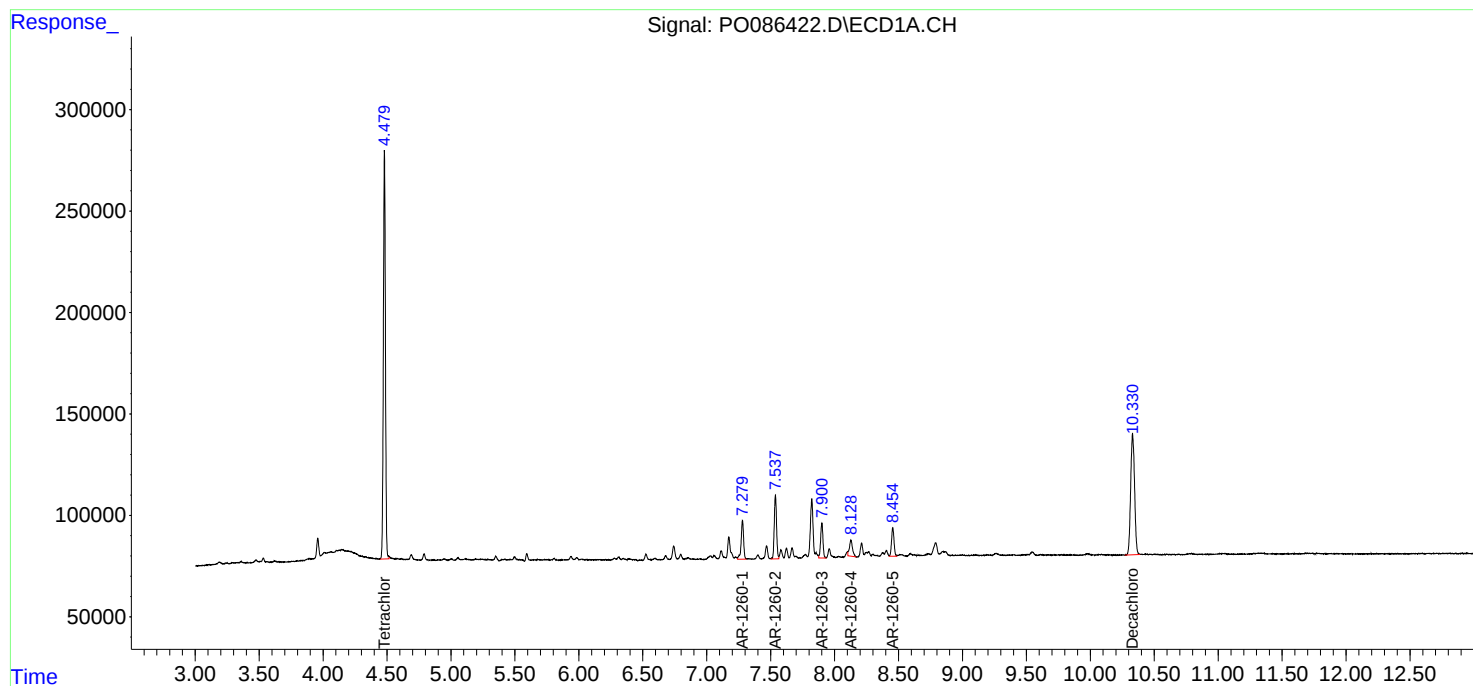
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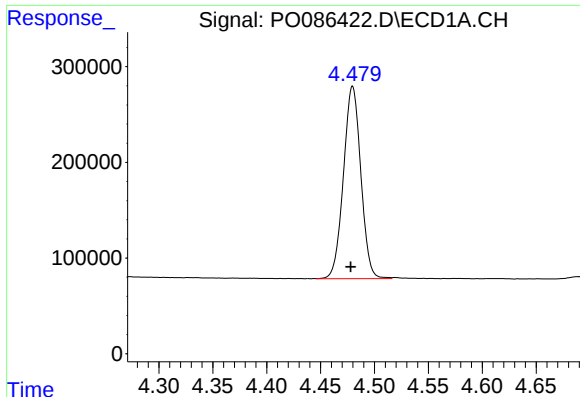
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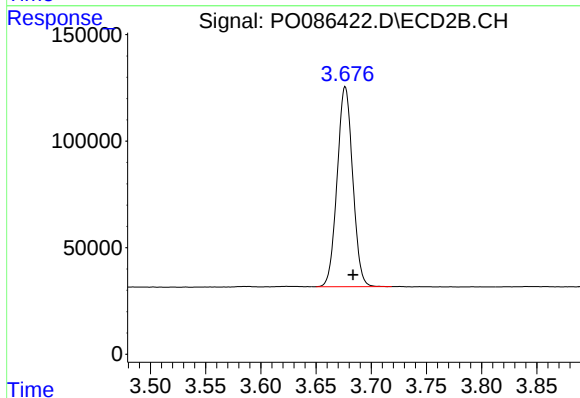
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.002 min
Response: 2254723
Conc: 22.19 ng/ml

Instrument :
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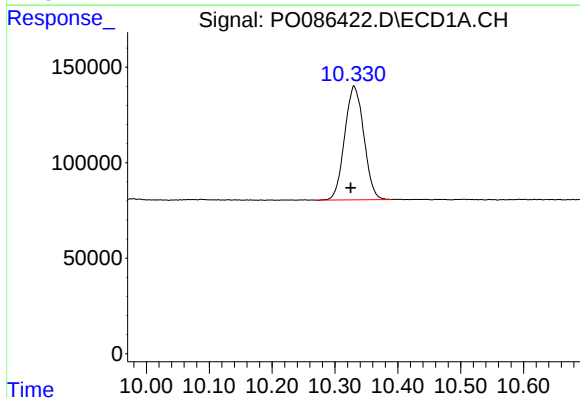
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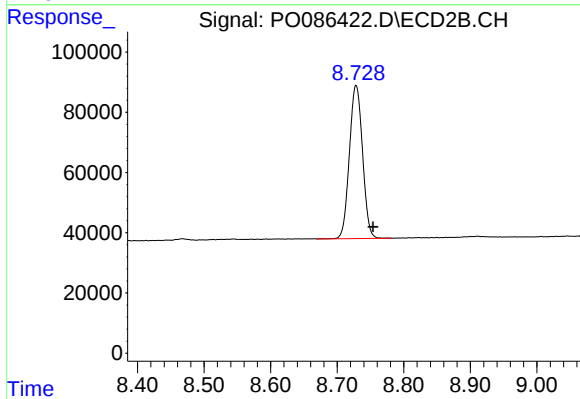
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.007 min
Response: 920377
Conc: 21.13 ng/ml



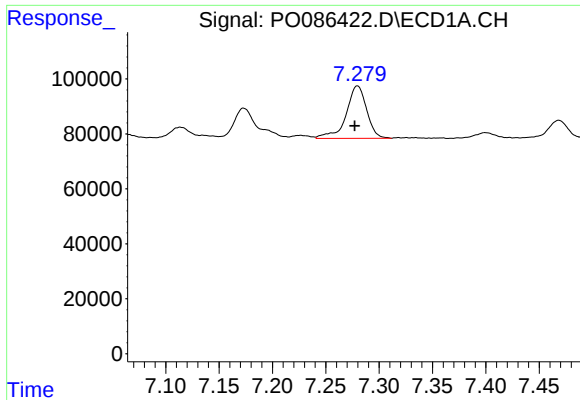
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 1261818
Conc: 23.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.025 min
Response: 699199
Conc: 20.09 ng/ml



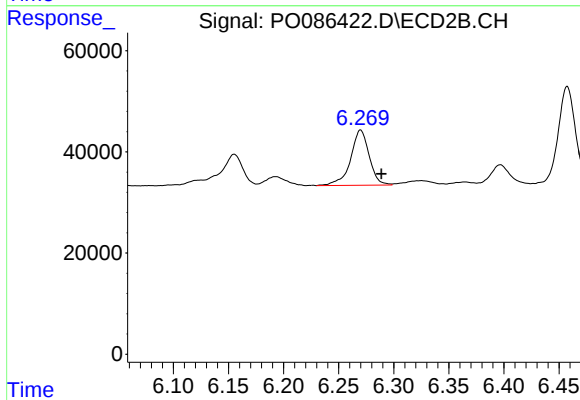
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 254862
Conc: 84.21 ng/ml

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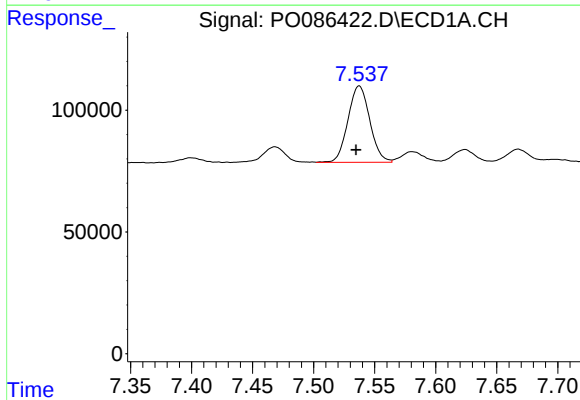
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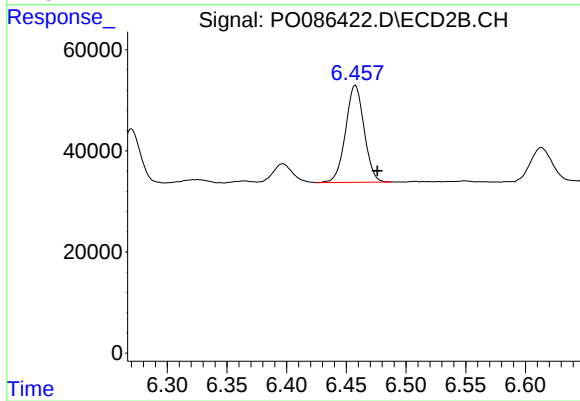
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 128595
Conc: 66.07 ng/ml



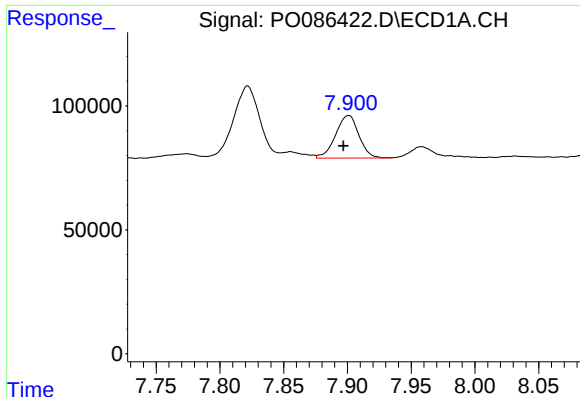
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 391327
Conc: 108.18 ng/ml



#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.018 min
Response: 207488
Conc: 88.28 ng/ml



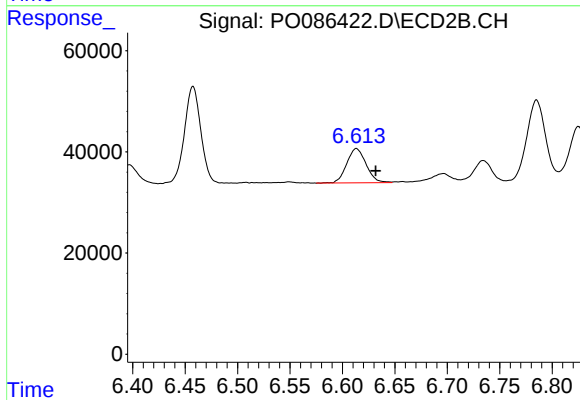
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 218813
Conc: 79.28 ng/ml

Instrument :
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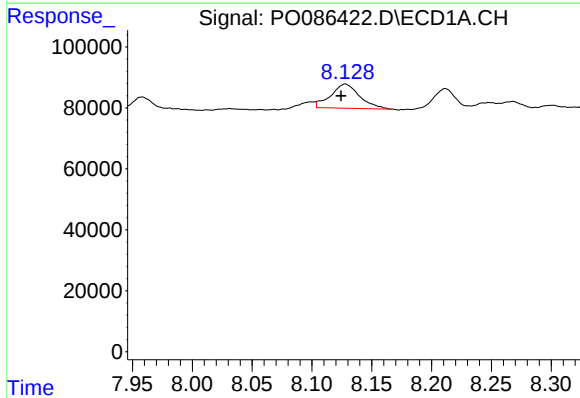
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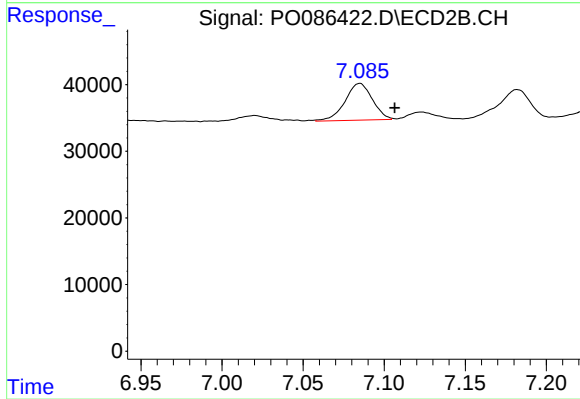
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.018 min
Response: 86946
Conc: 40.44 ng/ml



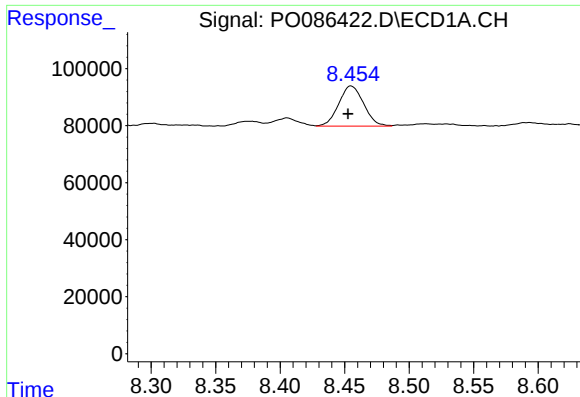
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.003 min
Response: 133324
Conc: 39.52 ng/ml m



#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.022 min
Response: 64748
Conc: 35.96 ng/ml m



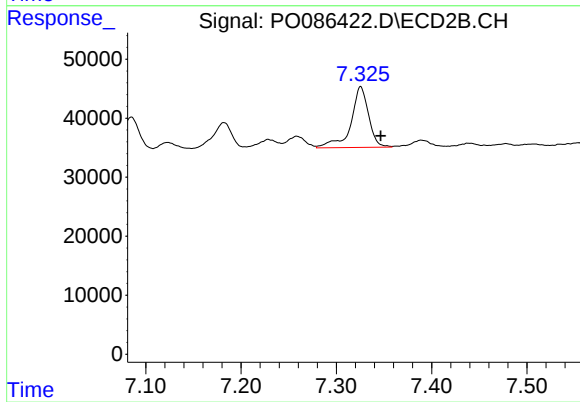
#35 AR-1260-5

R.T.: 8.455 min
Delta R.T.: 0.002 min
Response: 189500
Conc: 30.71 ng/ml

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#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.021 min
Response: 133280
Conc: 30.77 ng/ml