

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052422\
 Data File : P0086513.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2022 23:49
 Operator : YP\AJ
 Sample : N2896-13
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P039-SS001-0612-01

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:43:40 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...	4.476	3.672	2470721	1066320	24.316	24.481
2) SA Decachlor...	10.327	8.721	1283560	741157	23.639	21.297m
Target Compounds						
31) L7 AR-1260-1	7.277	6.265	327494	156999	108.212	80.664 #
32) L7 AR-1260-2	7.536	6.452	516498	253975	142.778	108.060m
33) L7 AR-1260-3	7.898	6.610	553728	153046	200.626	71.175 #
34) L7 AR-1260-4	8.125	7.079	401887	165580	119.114m	91.956m
35) L7 AR-1260-5	8.452	7.321	907125	548375	147.005	126.592

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

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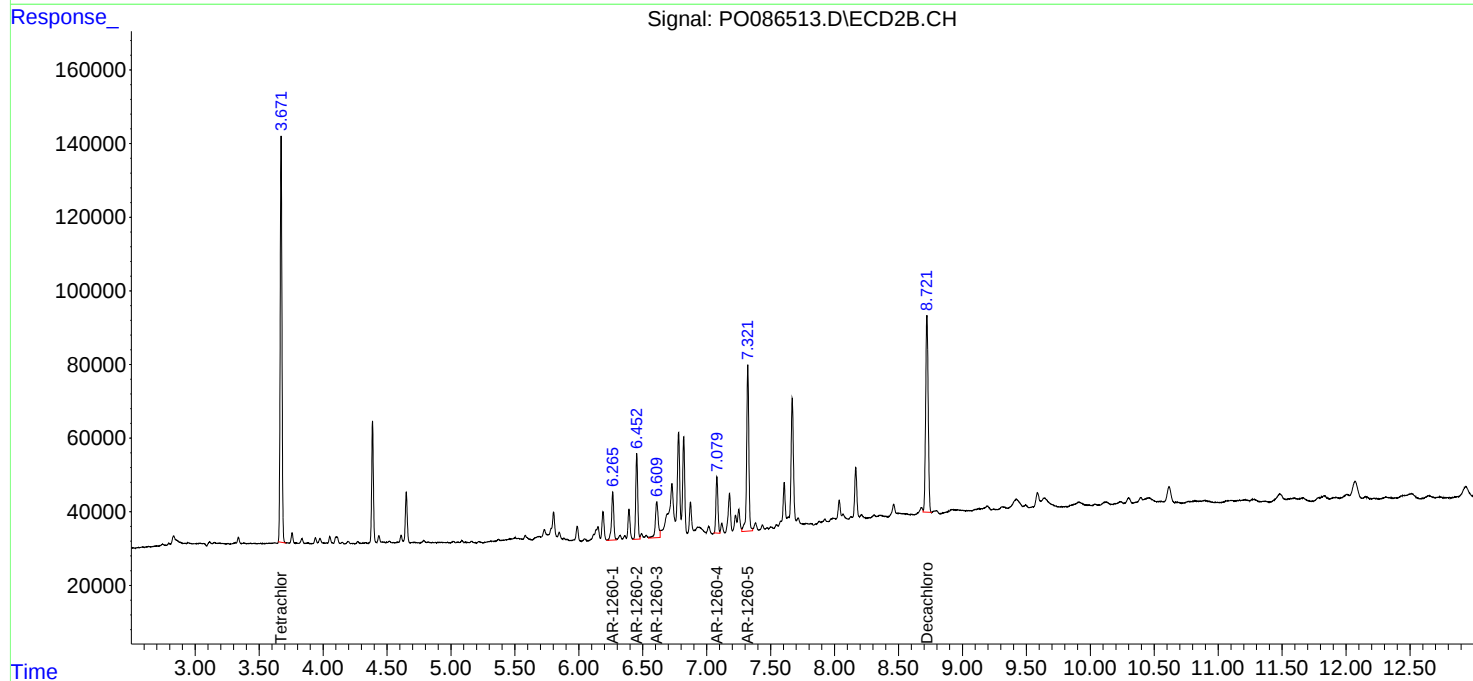
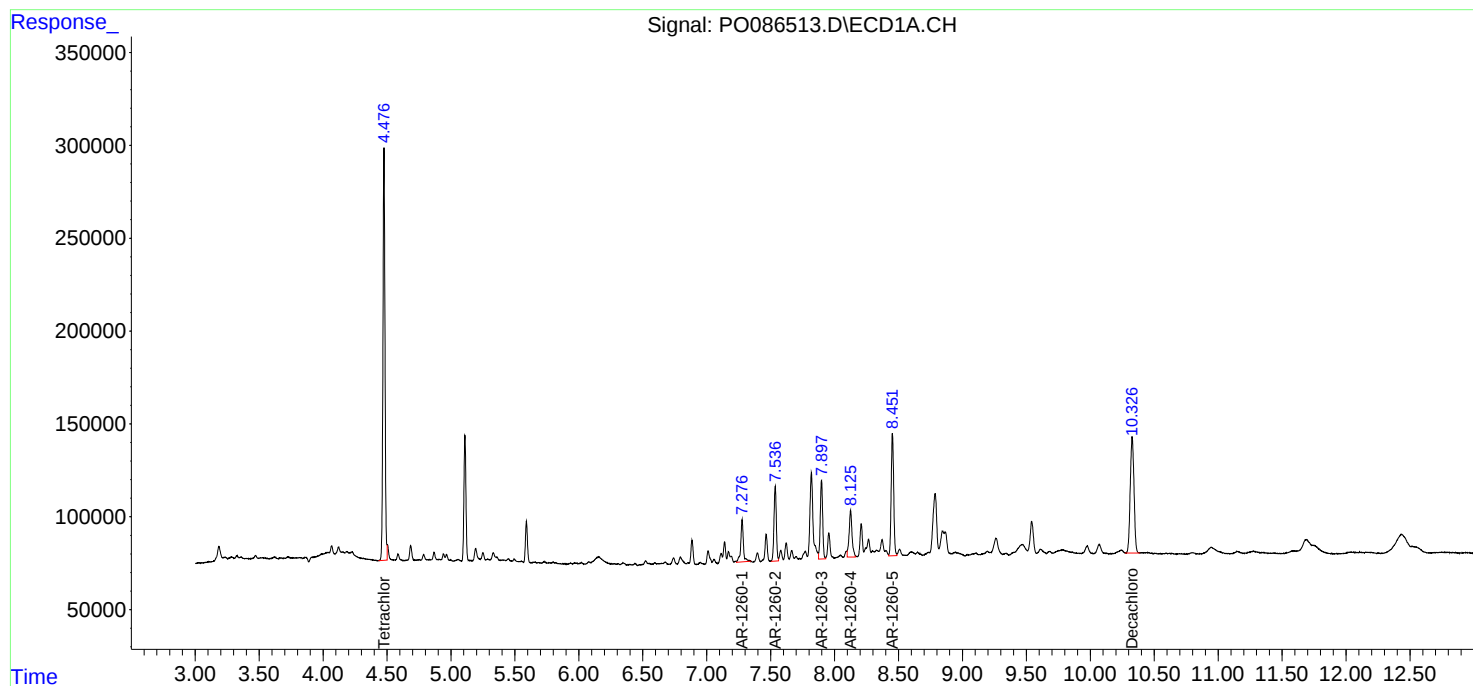
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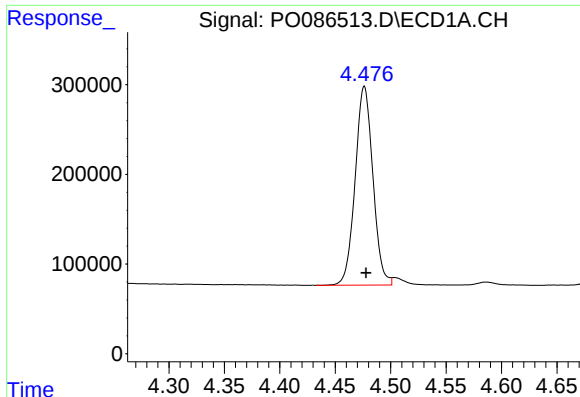
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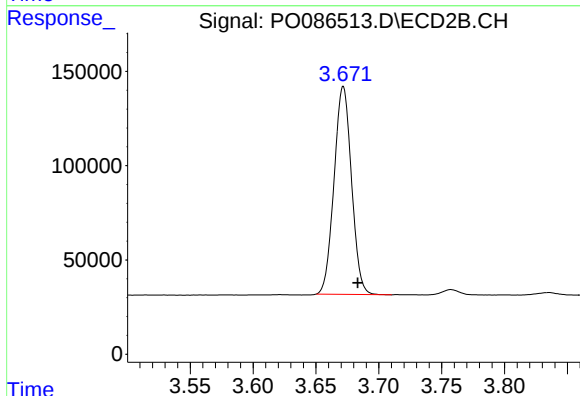
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 2470721
Conc: 24.32 ng/ml

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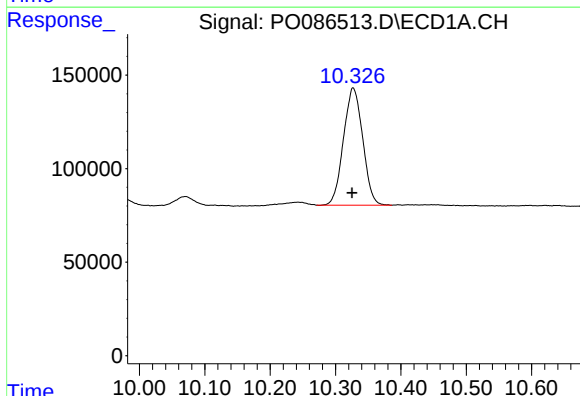
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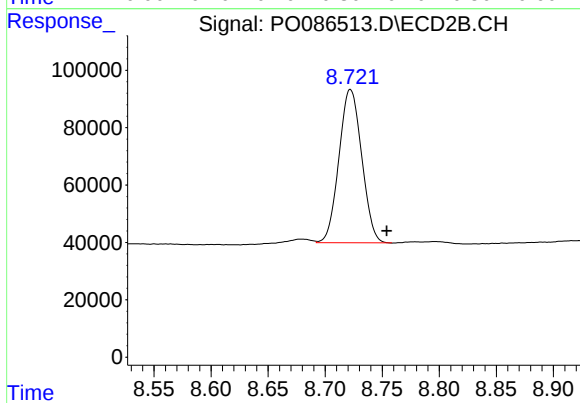
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.012 min
Response: 1066320
Conc: 24.48 ng/ml



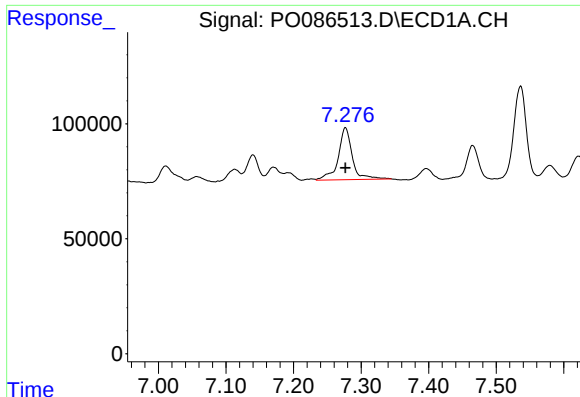
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.002 min
Response: 1283560
Conc: 23.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.032 min
Response: 741157
Conc: 21.30 ng/ml m



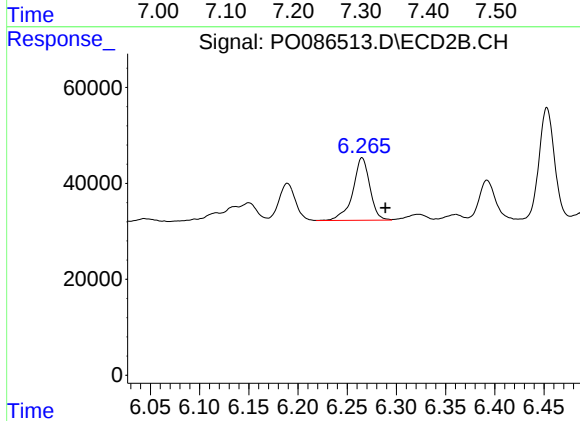
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 327494
Conc: 108.21 ng/ml

Instrument :
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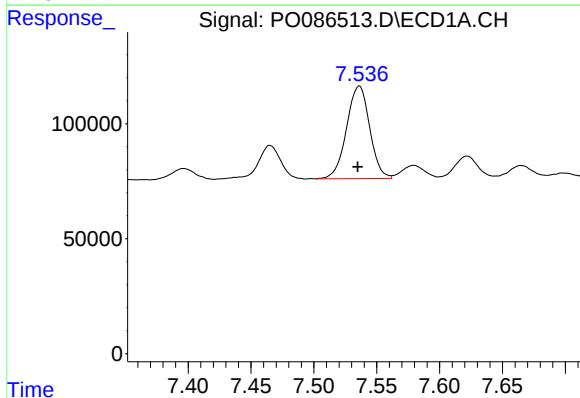
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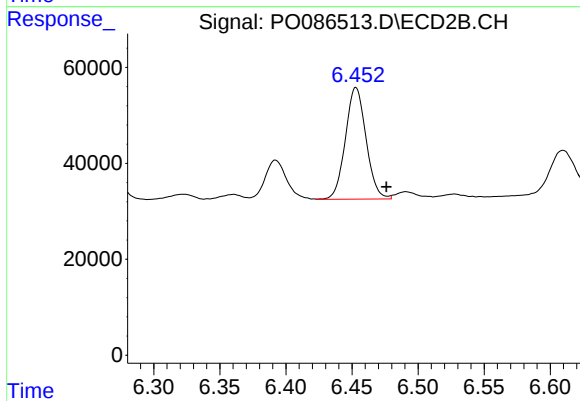
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: -0.024 min
Response: 156999
Conc: 80.66 ng/ml



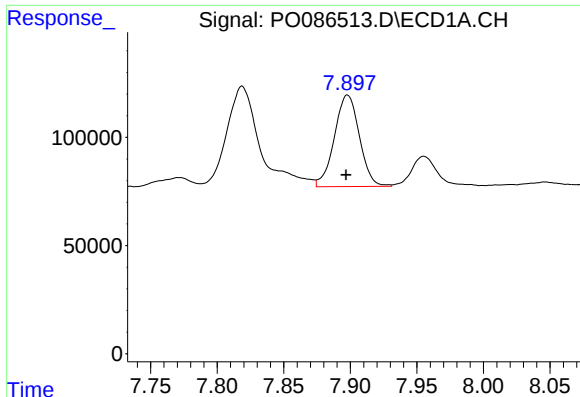
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.001 min
Response: 516498
Conc: 142.78 ng/ml



#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.023 min
Response: 253975
Conc: 108.06 ng/ml m



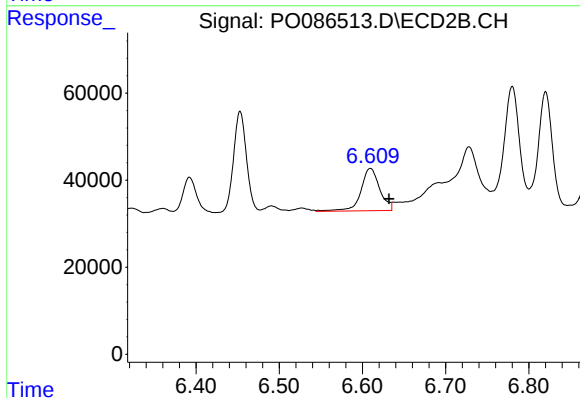
#33 AR-1260-3

R.T.: 7.898 min
Delta R.T.: 0.001 min
Response: 553728
Conc: 200.63 ng/ml

Instrument :
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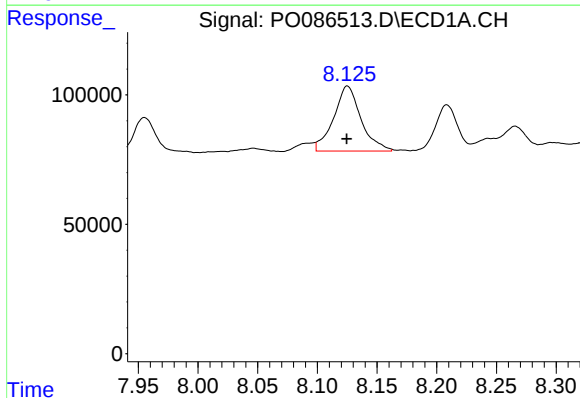
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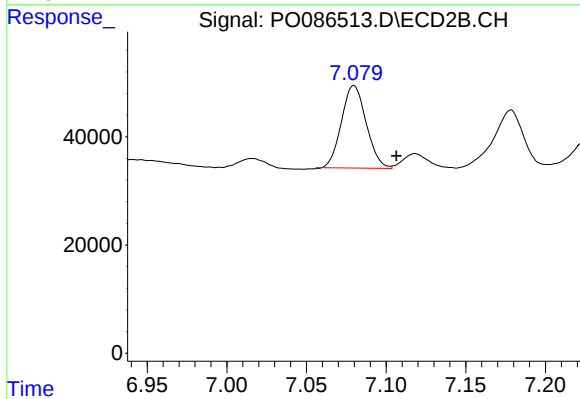
#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.022 min
Response: 153046
Conc: 71.18 ng/ml



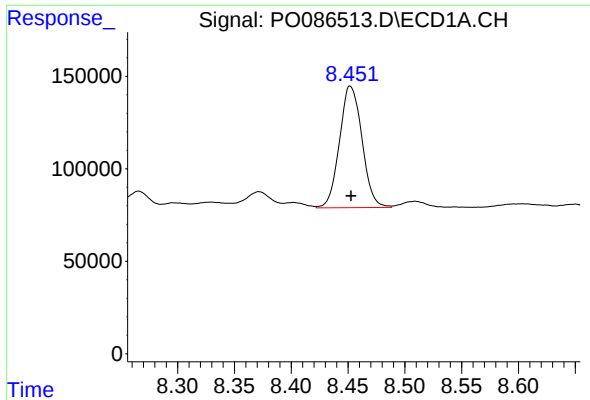
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 401887
Conc: 119.11 ng/ml m



#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.027 min
Response: 165580
Conc: 91.96 ng/ml m



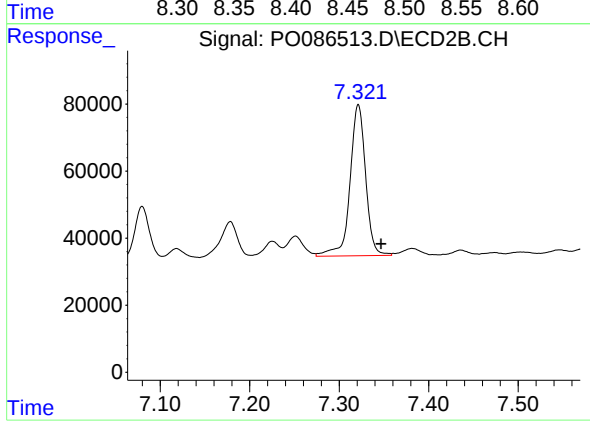
#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 907125
Conc: 147.00 ng/ml

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.025 min
Response: 548375
Conc: 126.59 ng/ml