

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086372.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 9:07
 Operator : YP\AJ
 Sample : N2871-22
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P017-SS004-1824-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:35:15 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	2059325	857264	20.268	19.681
2) SA Decachlor...	10.331	8.729	810086	466106	14.919	13.394
Target Compounds						
31) L7 AR-1260-1	7.281	6.270	4625306	2769152	1528.312	1422.764
32) L7 AR-1260-2	7.538	6.458	7756500	4748493	2144.165	2020.359
33) L7 AR-1260-3	7.901	6.613	7698580	3157429	2789.341	1468.387 #
34) L7 AR-1260-4	8.130	7.085	7829059	3829268	2320.419	2126.622m
35) L7 AR-1260-5	8.456	7.327	14010902	8941448	2270.545	2064.133

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

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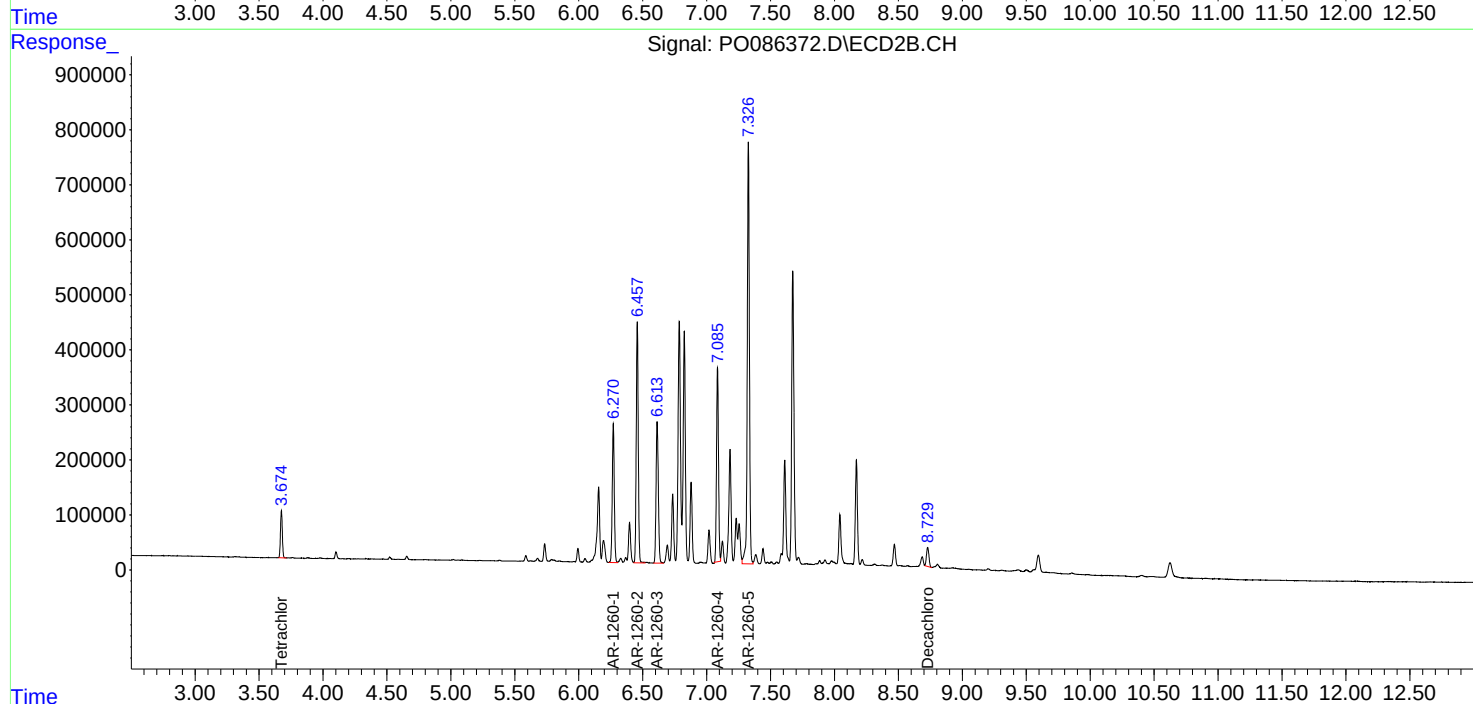
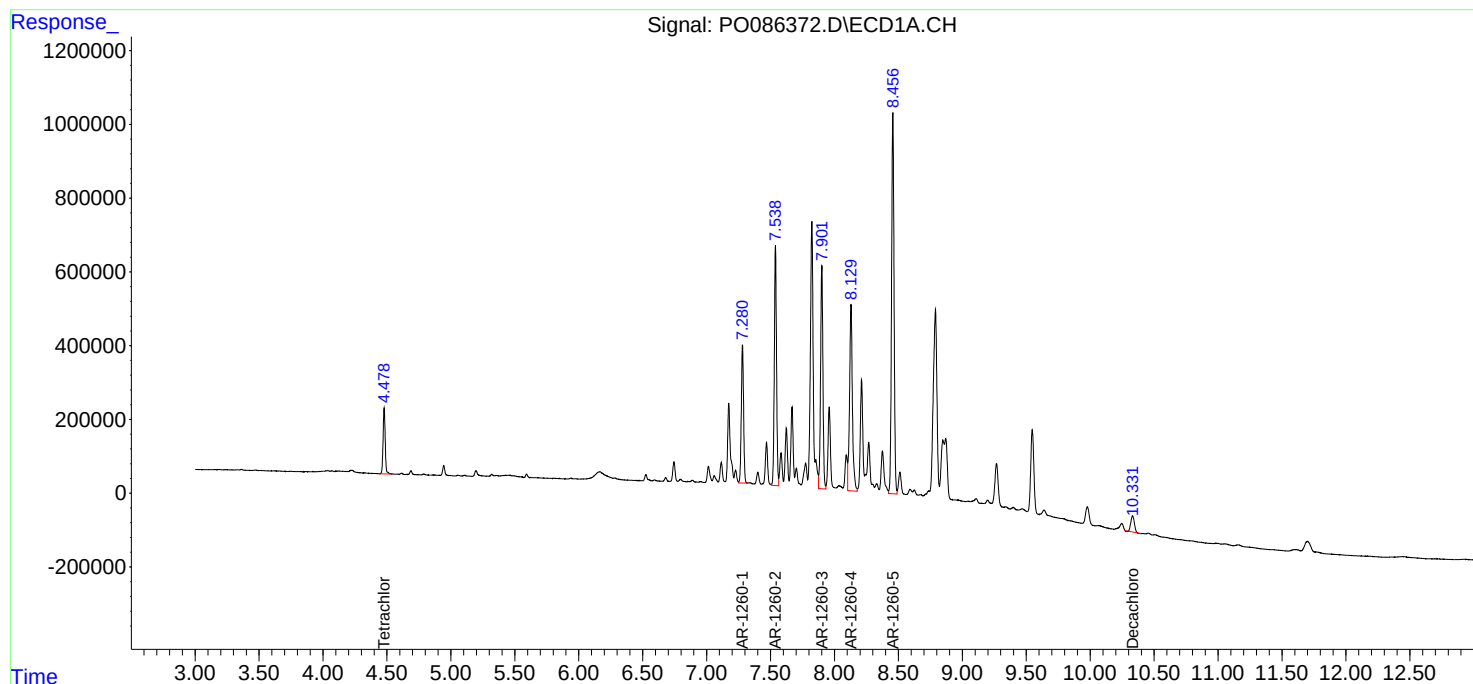
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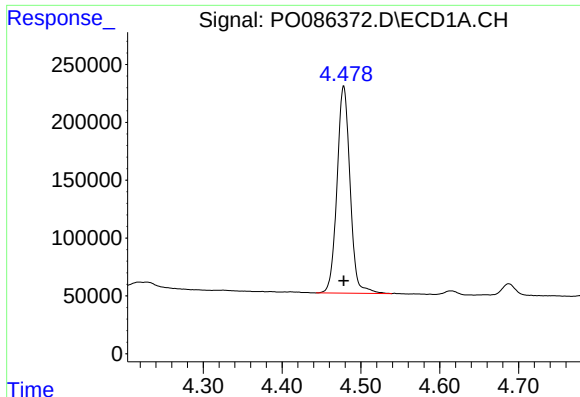
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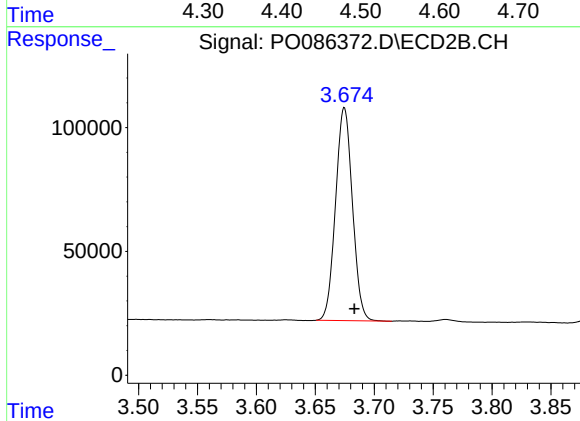
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2059325
Conc: 20.27 ng/ml

Instrument :
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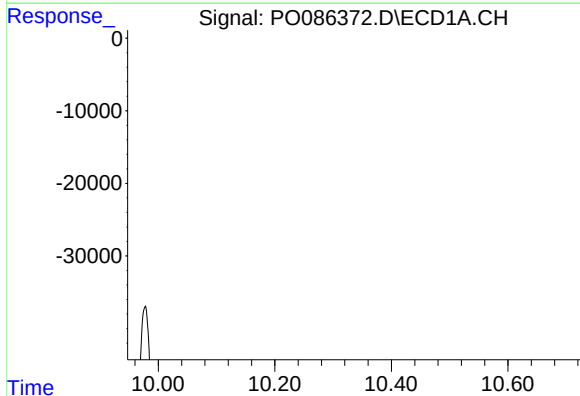
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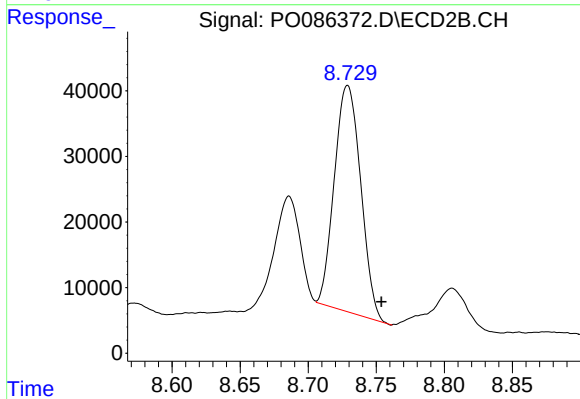
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.009 min
Response: 857264
Conc: 19.68 ng/ml



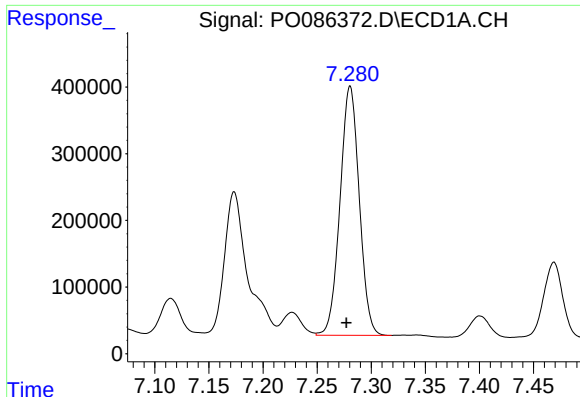
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.006 min
Response: 810086
Conc: 14.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.025 min
Response: 466106
Conc: 13.39 ng/ml



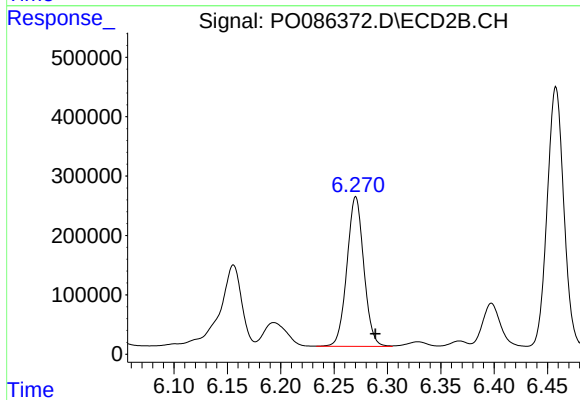
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.004 min
Response: 4625306
Conc: 1528.31 ng/ml

Instrument :
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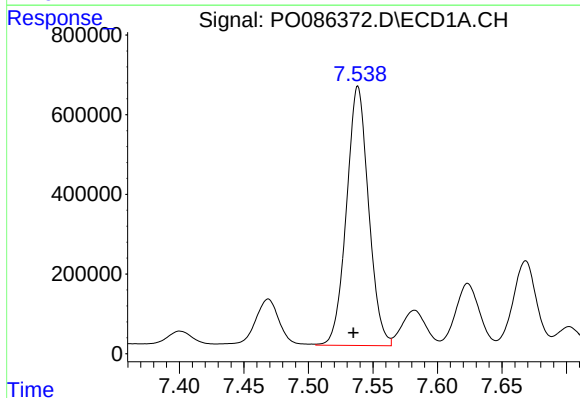
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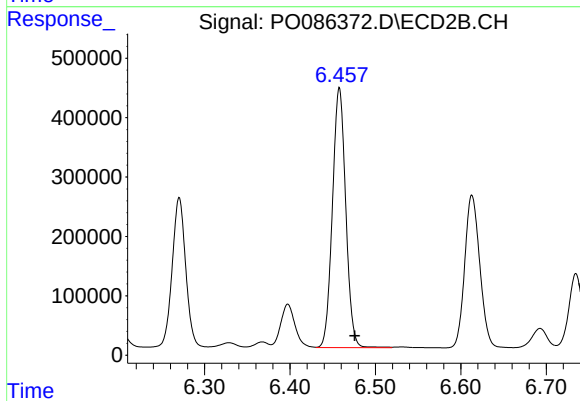
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.018 min
Response: 2769152
Conc: 1422.76 ng/ml



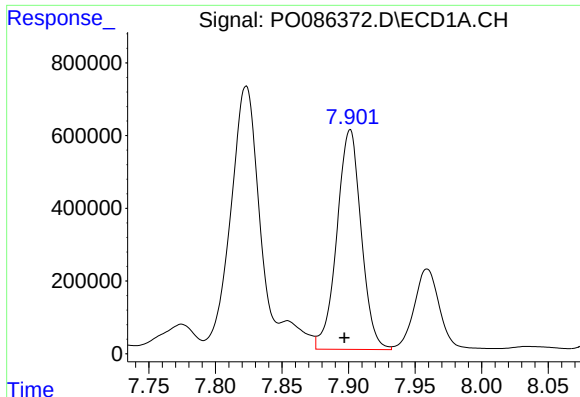
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.004 min
Response: 7756500
Conc: 2144.16 ng/ml



#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.018 min
Response: 4748493
Conc: 2020.36 ng/ml



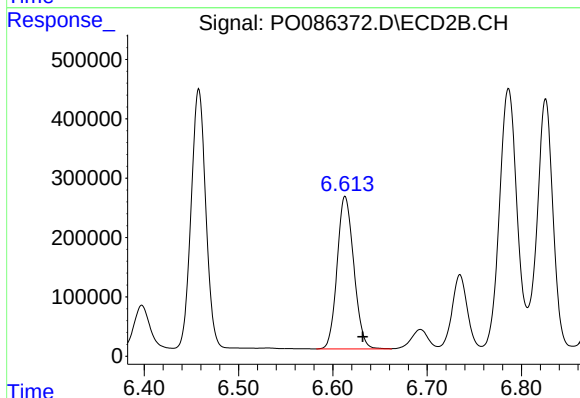
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 7698580
Conc: 2789.34 ng/ml

Instrument :
ECD_O
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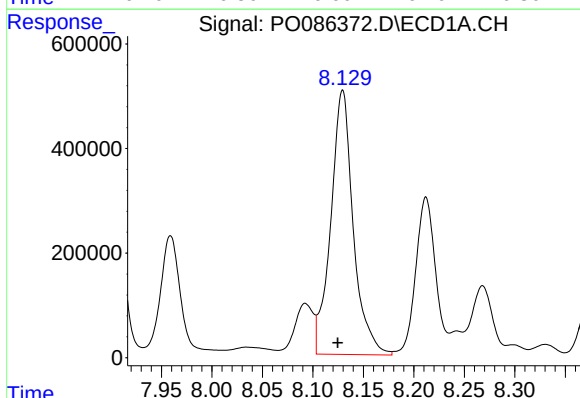
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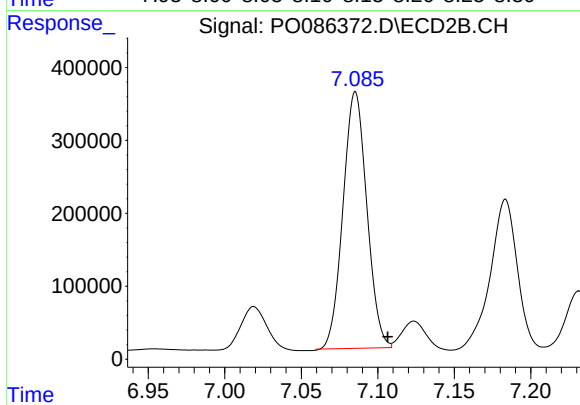
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.019 min
Response: 3157429
Conc: 1468.39 ng/ml



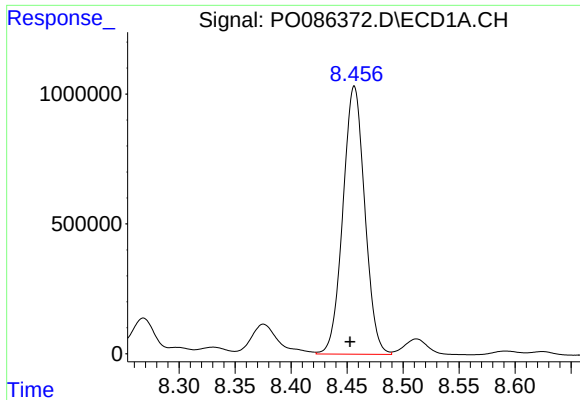
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: 0.005 min
Response: 7829059
Conc: 2320.42 ng/ml



#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.021 min
Response: 3829268
Conc: 2126.62 ng/ml m



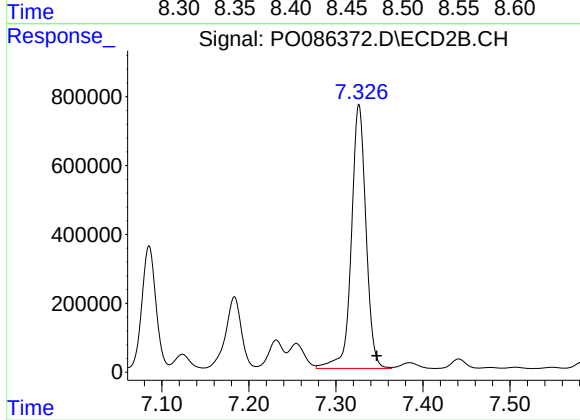
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.004 min
Response: 14010902
Conc: 2270.55 ng/ml

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#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.020 min
Response: 8941448
Conc: 2064.13 ng/ml