

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086365.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 6:09
 Operator : YP\AJ
 Sample : N2871-16 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P017-SS004-0006-01

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 13:32:36 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	3.674	308876	109408	3.040	2.512
2) SA Decachlor...	10.330	8.729	153131	75655	2.820	2.174
Target Compounds						
31) L7 AR-1260-1	7.279	6.270	205379	111212	67.862	57.139
32) L7 AR-1260-2	7.537	6.458	453737	247924	125.429	105.485
33) L7 AR-1260-3	7.900	6.613	522049	126569	189.148	58.862 #
34) L7 AR-1260-4	8.128	7.085	491821	186196	145.769	103.406m#
35) L7 AR-1260-5	8.455	7.326	798797	456759	129.450	105.443

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

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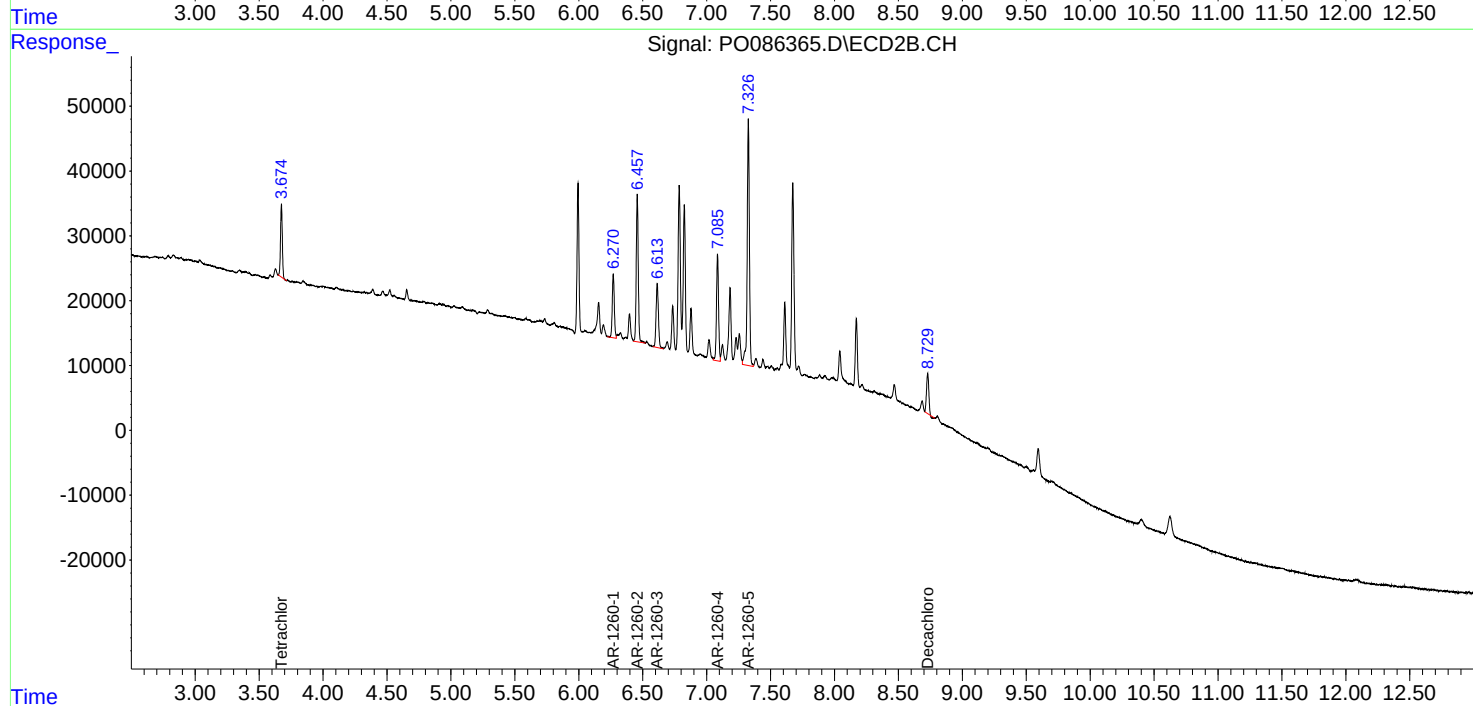
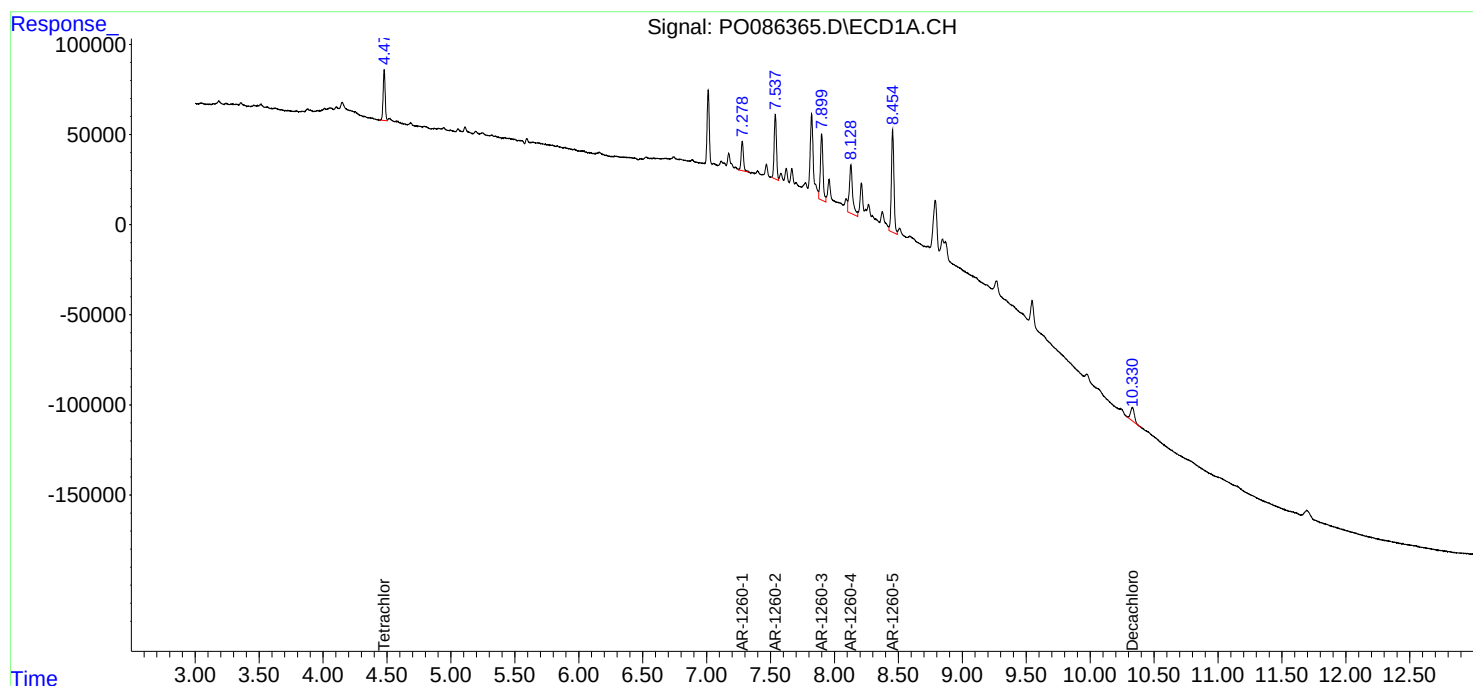
Instrument :
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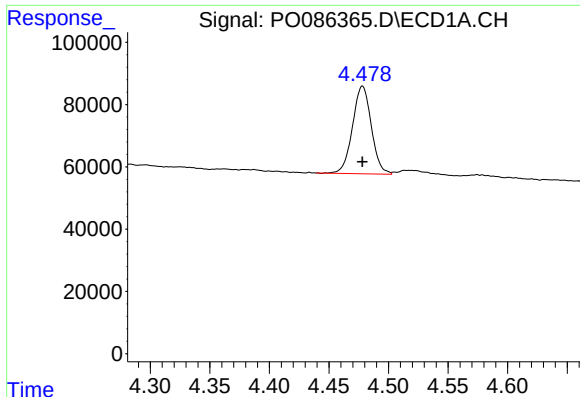
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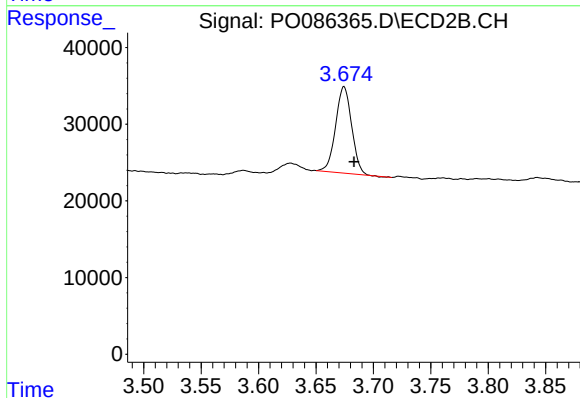
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 308876
Conc: 3.04 ng/ml

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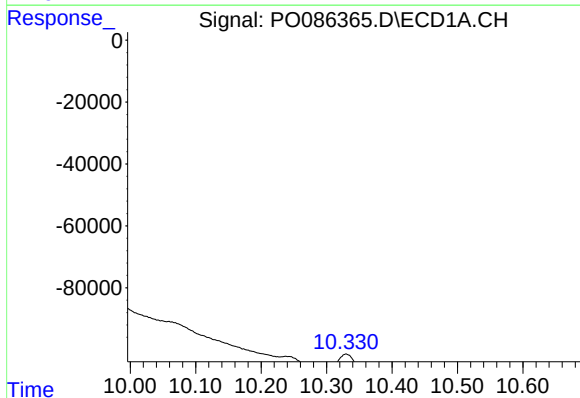
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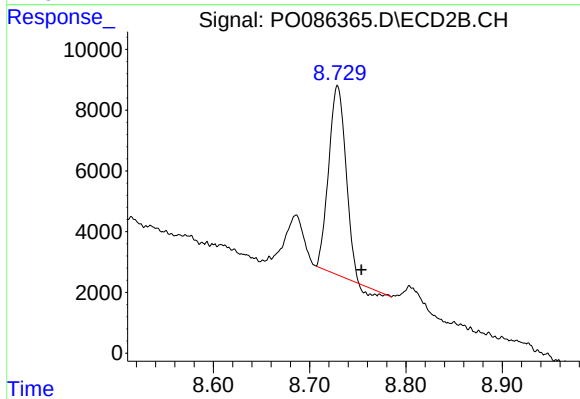
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.009 min
Response: 109408
Conc: 2.51 ng/ml



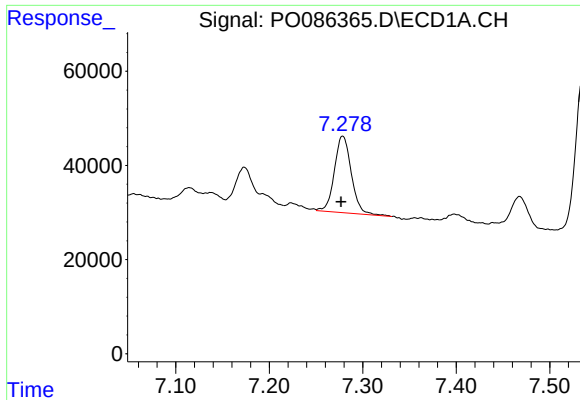
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 153131
Conc: 2.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.025 min
Response: 75655
Conc: 2.17 ng/ml



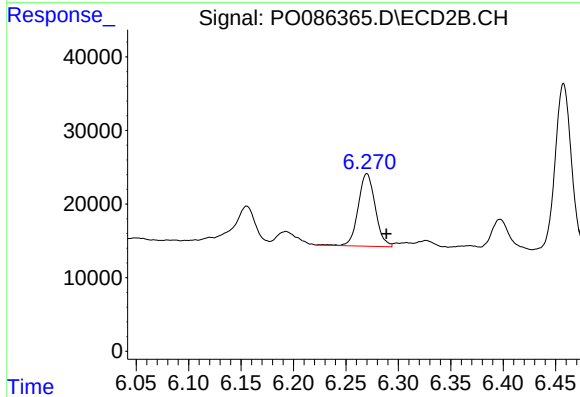
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: 0.002 min
Response: 205379
Conc: 67.86 ng/ml

Instrument :
ECD_O
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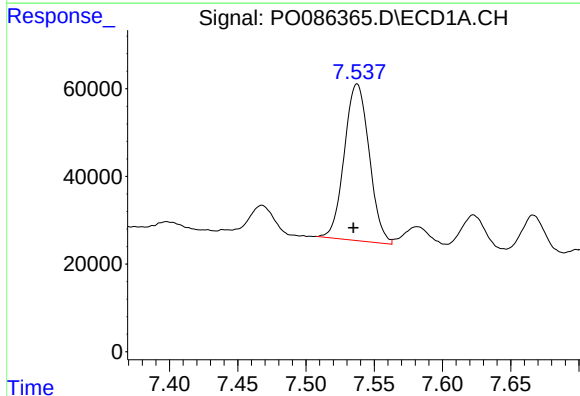
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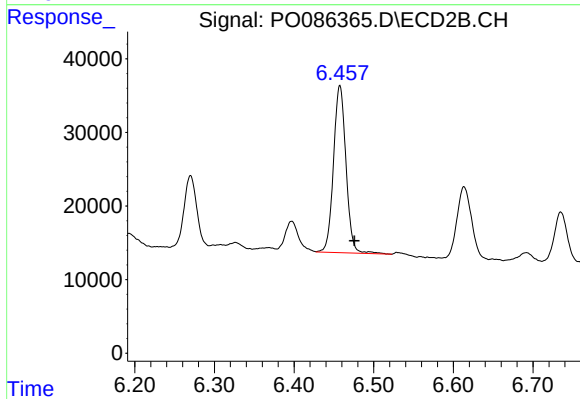
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.019 min
Response: 111212
Conc: 57.14 ng/ml



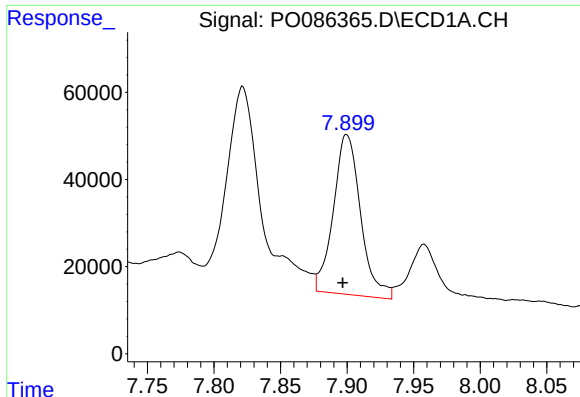
#32 AR-1260-2

R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 453737
Conc: 125.43 ng/ml



#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.018 min
Response: 247924
Conc: 105.49 ng/ml



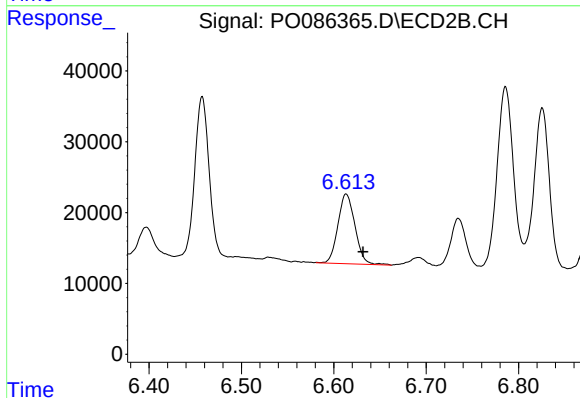
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: 0.003 min
Response: 522049
Conc: 189.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS004-0006-01

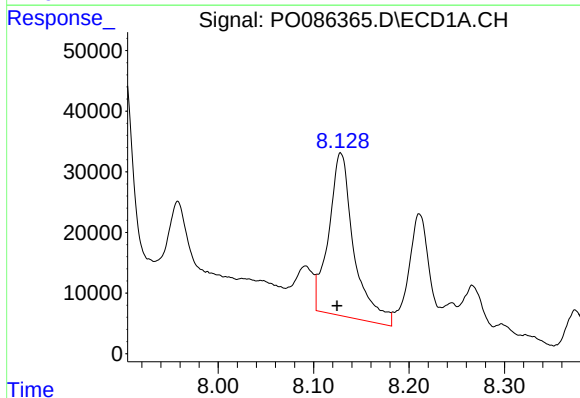
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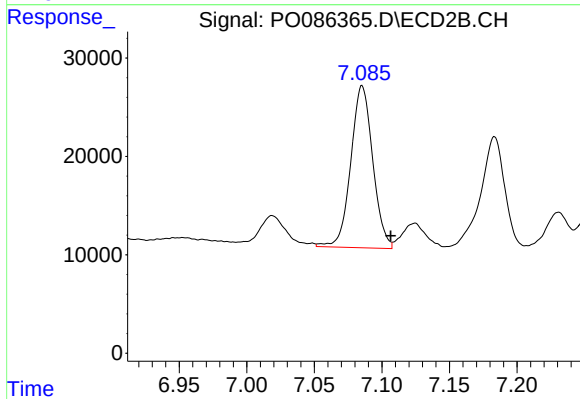
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.018 min
Response: 126569
Conc: 58.86 ng/ml



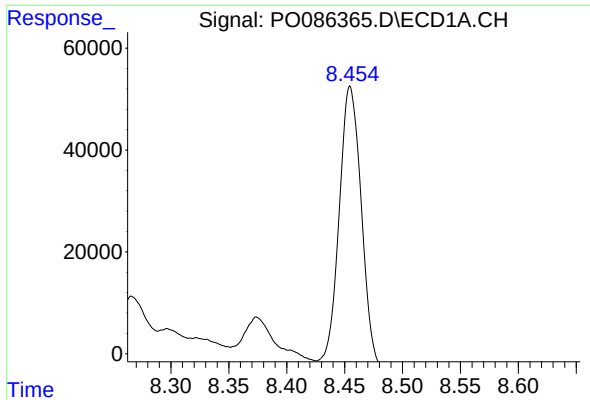
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.004 min
Response: 491821
Conc: 145.77 ng/ml



#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.022 min
Response: 186196
Conc: 103.41 ng/ml m



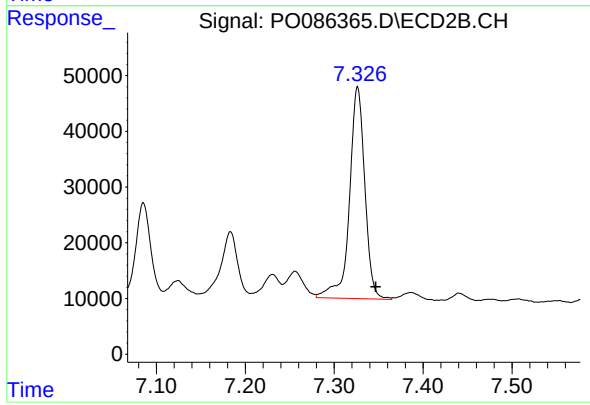
#35 AR-1260-5

R.T.: 8.455 min
Delta R.T.: 0.002 min
Response: 798797
Conc: 129.45 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.020 min
Response: 456759
Conc: 105.44 ng/ml