

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080822\
 Data File : P0088738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 03:53
 Operator : YP/AJ
 Sample : N3980-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2022
 Supervised By :Ankita Jodhani 08/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 06:46:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.436	3.594	59739884	22960696	22.148	21.215
2) SA Decachlor...	10.274	8.586	42229804	24680830	21.884	20.365
Target Compounds						
36) L8 AR-1262-1	7.845	6.759	6607385	1827081	52.144	52.180
37) L8 AR-1262-2	8.399	7.207	11207700	8256183	53.381	53.898
38) L8 AR-1262-3	8.720	7.490	5069334	3473662	56.228m	56.319
39) L8 AR-1262-4	8.813	7.554	3640774	6460397	55.231	56.728
40) L8 AR-1262-5	9.490	8.049	4531562	2902662	56.516	54.065

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

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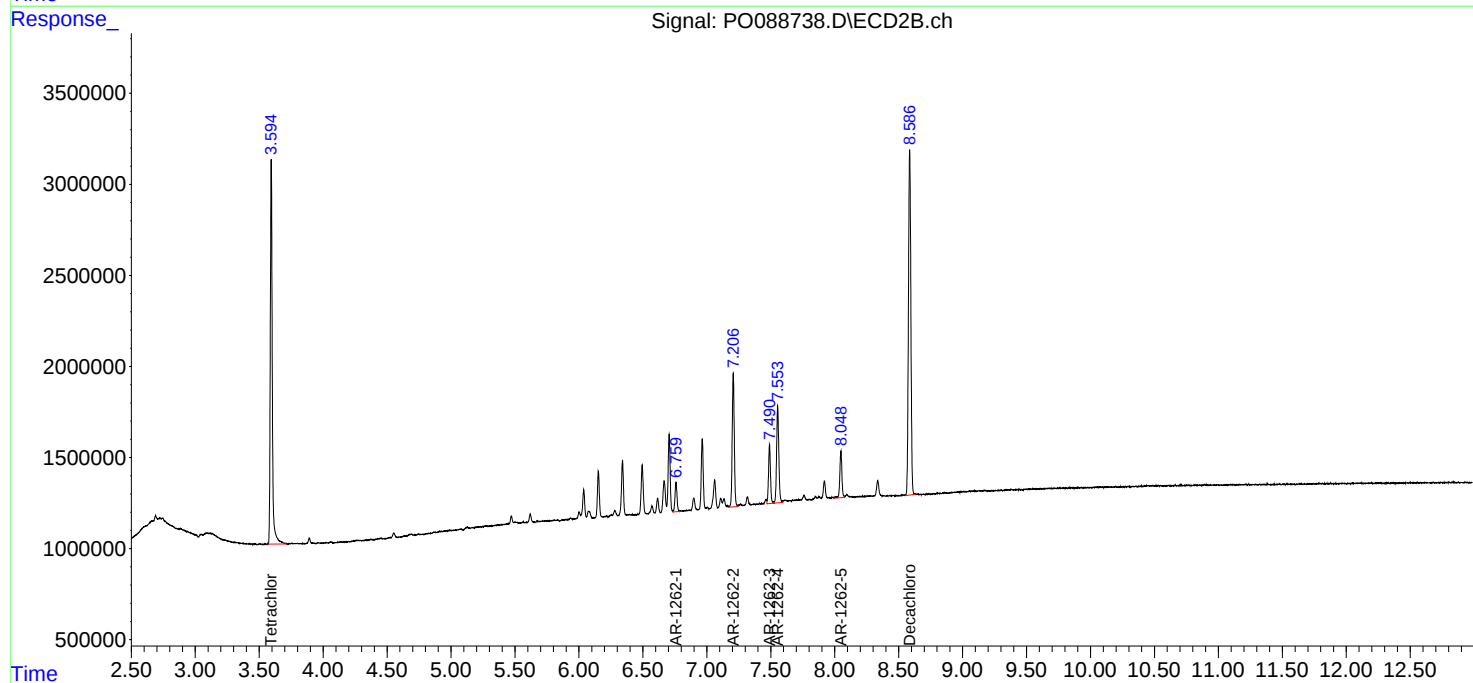
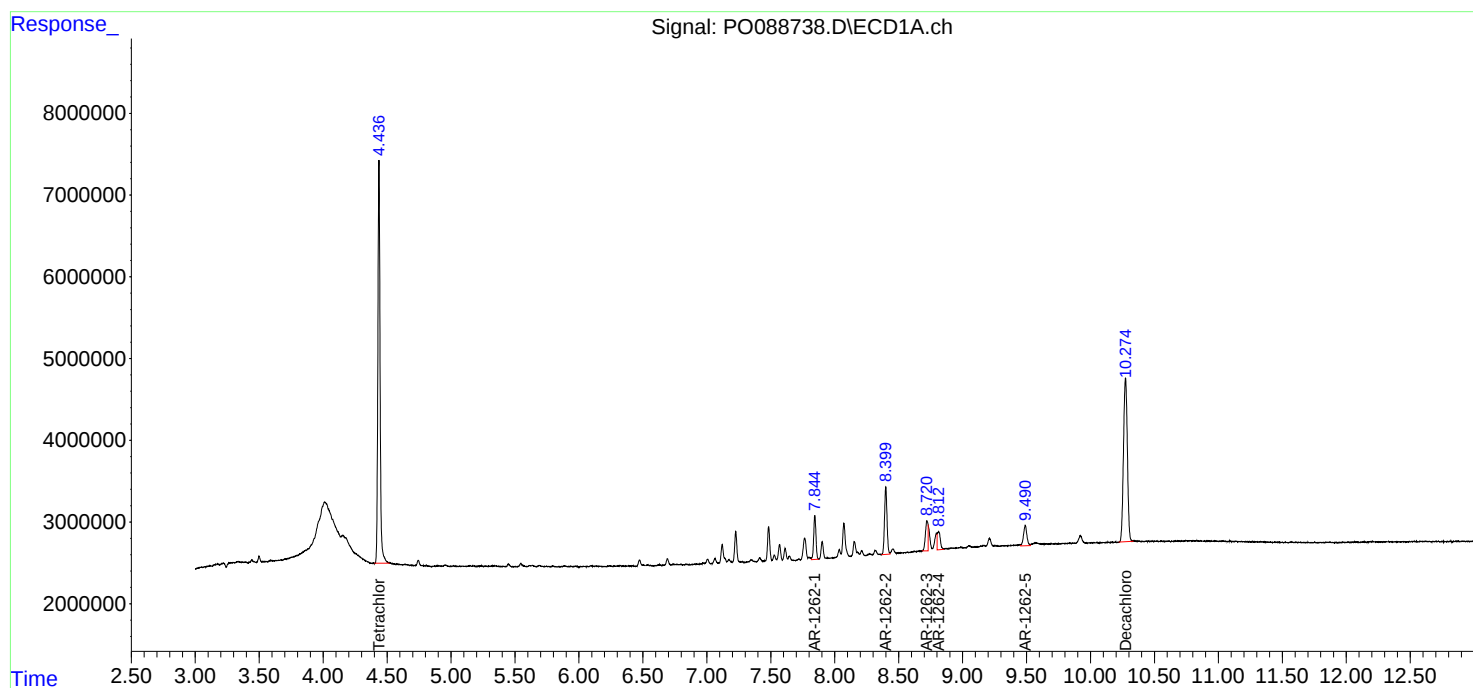
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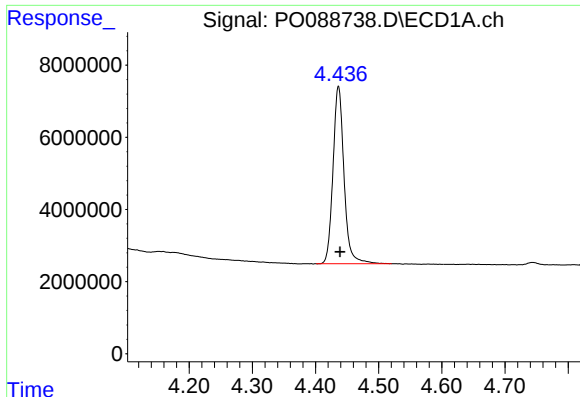
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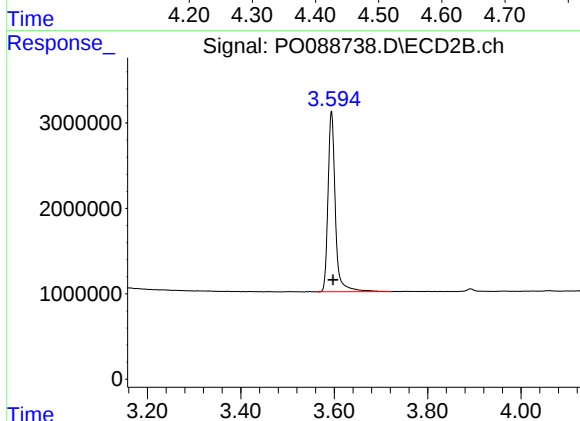
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.003 min
Response: 59739884
Conc: 22.15 ng/ml

Instrument :
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ClientSampleId :
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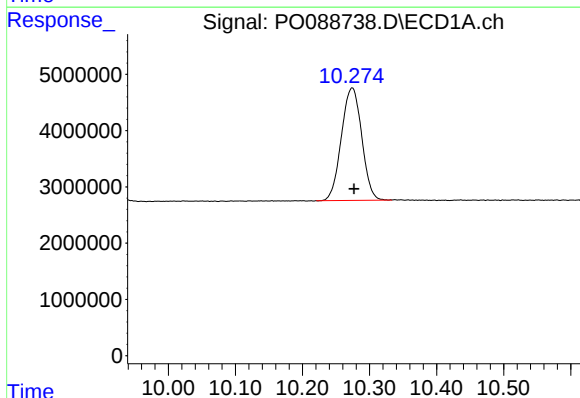
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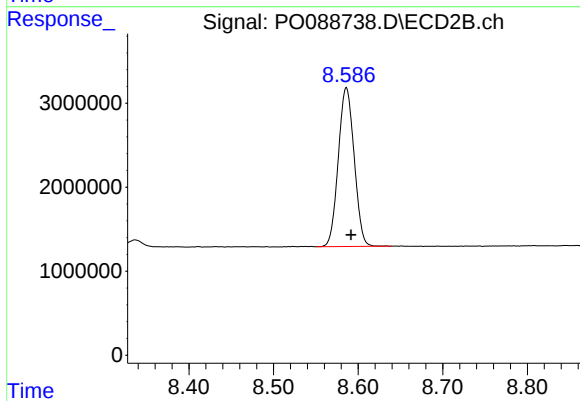
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: -0.003 min
Response: 22960696
Conc: 21.21 ng/ml



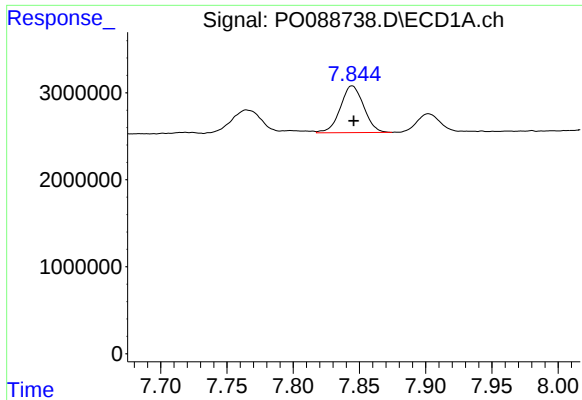
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.003 min
Response: 42229804
Conc: 21.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: -0.006 min
Response: 24680830
Conc: 20.37 ng/ml



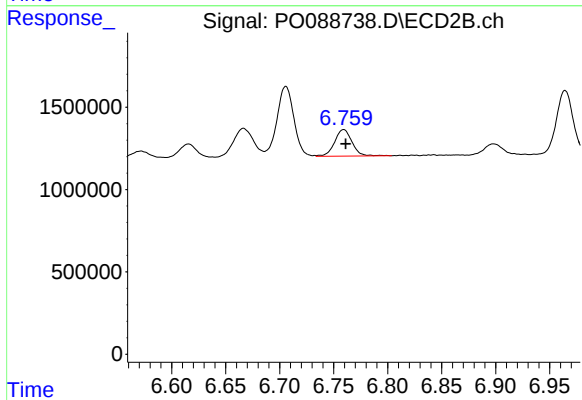
#36 AR-1262-1

R.T.: 7.845 min
Delta R.T.: -0.001 min
Response: 6607385
Conc: 52.14 ng/ml

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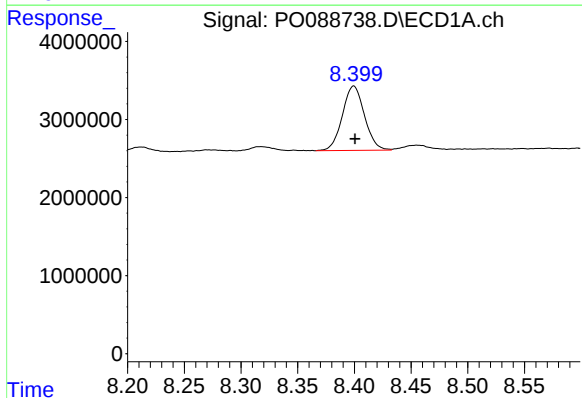
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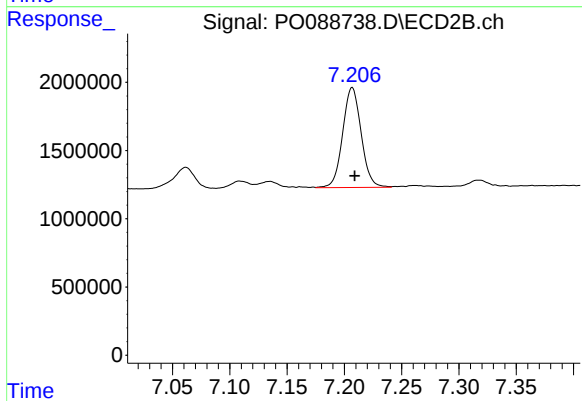
#36 AR-1262-1

R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 1827081
Conc: 52.18 ng/ml



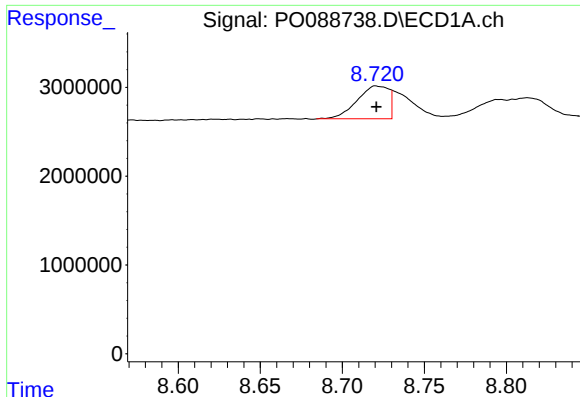
#37 AR-1262-2

R.T.: 8.399 min
Delta R.T.: -0.001 min
Response: 11207700
Conc: 53.38 ng/ml



#37 AR-1262-2

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 8256183
Conc: 53.90 ng/ml



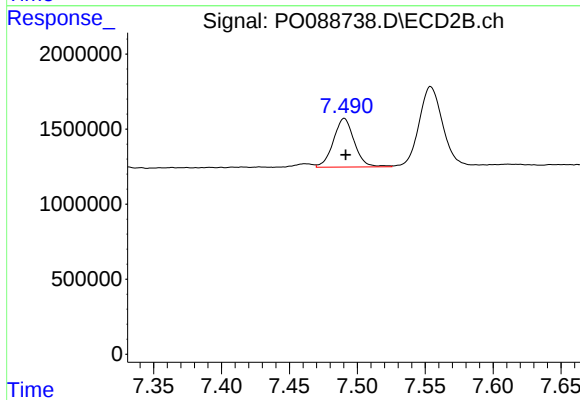
#38 AR-1262-3

R.T.: 8.720 min
Delta R.T.: -0.001 min
Response: 5069334
Conc: 56.23 ng/ml

Instrument :
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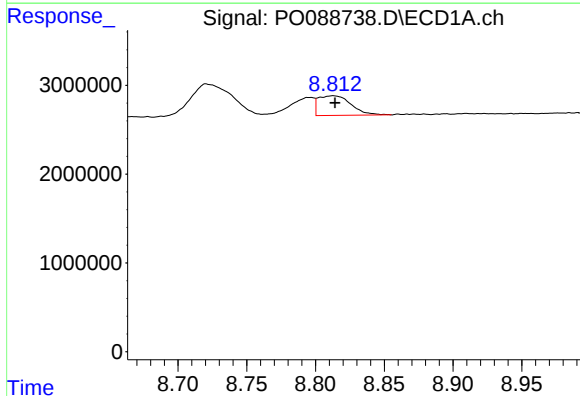
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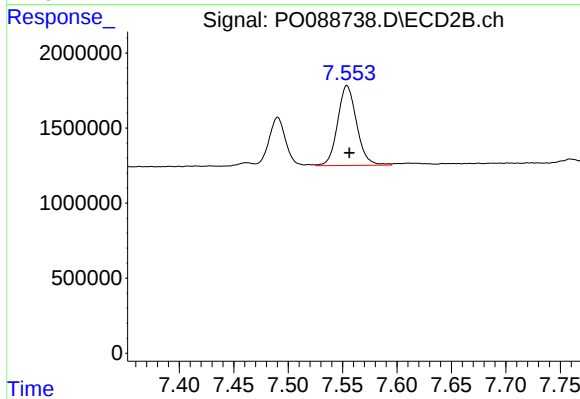
#38 AR-1262-3

R.T.: 7.490 min
Delta R.T.: -0.001 min
Response: 3473662
Conc: 56.32 ng/ml



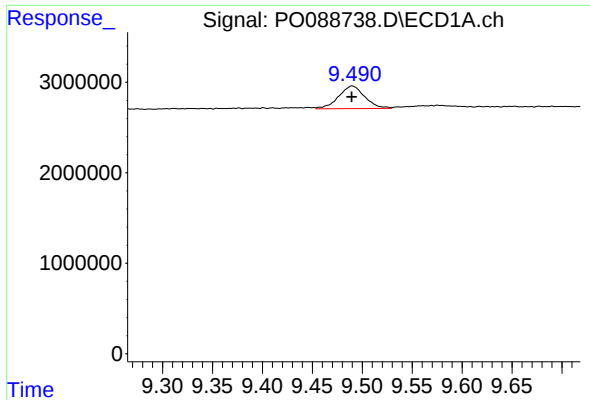
#39 AR-1262-4

R.T.: 8.813 min
Delta R.T.: -0.001 min
Response: 3640774
Conc: 55.23 ng/ml



#39 AR-1262-4

R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 6460397
Conc: 56.73 ng/ml



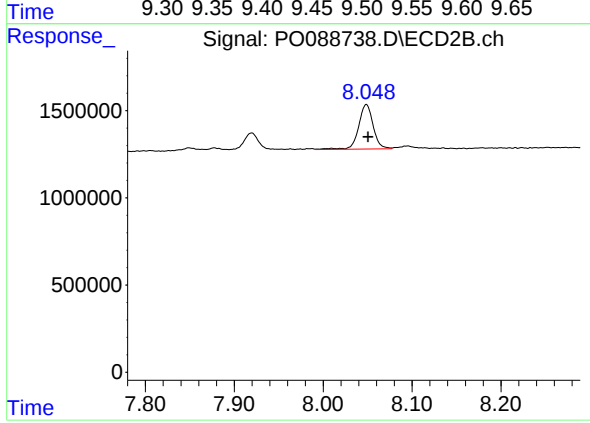
#40 AR-1262-5

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 4531562
Conc: 56.52 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.049 min
Delta R.T.: -0.002 min
Response: 2902662
Conc: 54.07 ng/ml