

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111623\
 Data File : PO099861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 14:03
 Operator : YP/AJ
 Sample : 05419-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TC1-OILY-SOIL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 14:32:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 2023
 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...	4.490	3.717	21381623	16249488	12.503	13.757
2) SA Decachlor...	10.371	8.813	22193995	20487785	23.771	20.873m
Target Compounds						
31) L7 AR-1260-1	7.301	6.325	8175305	6065117	146.517	125.990
32) L7 AR-1260-2	7.556	6.513	17005543	8234024	281.891	145.190 #
33) L7 AR-1260-3	7.923	6.669	6200832	6744104	148.354	122.003
34) L7 AR-1260-4	8.152	7.146	9462574	5456673	192.147	123.820 #
35) L7 AR-1260-5	8.481	7.387	15151441	15281972	180.573	153.768

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

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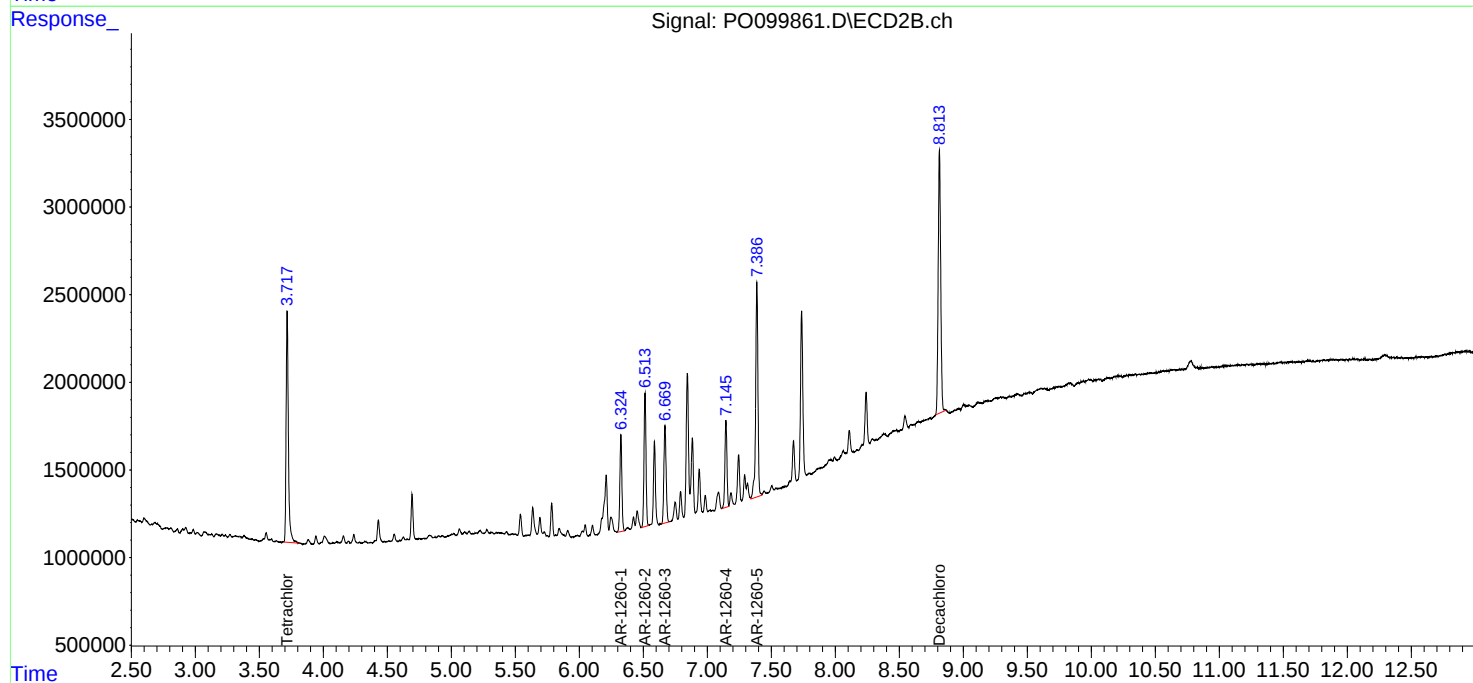
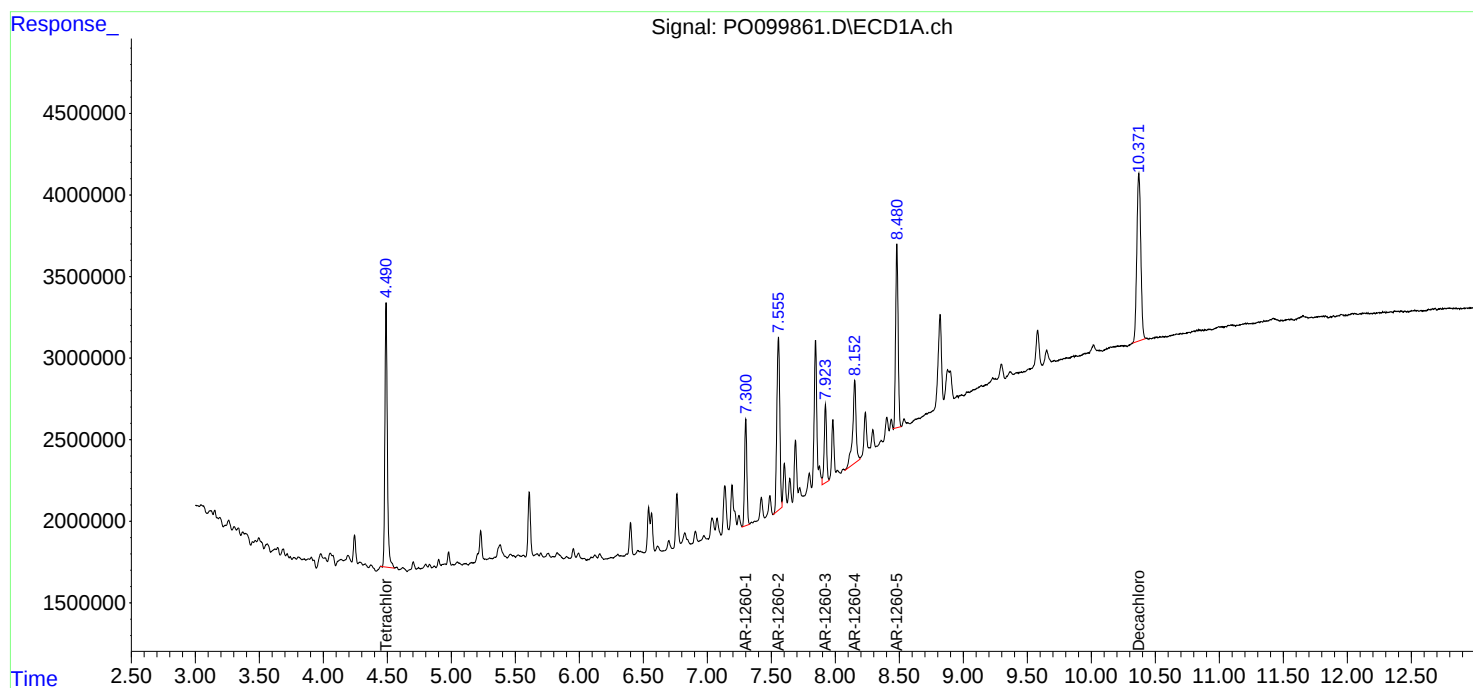
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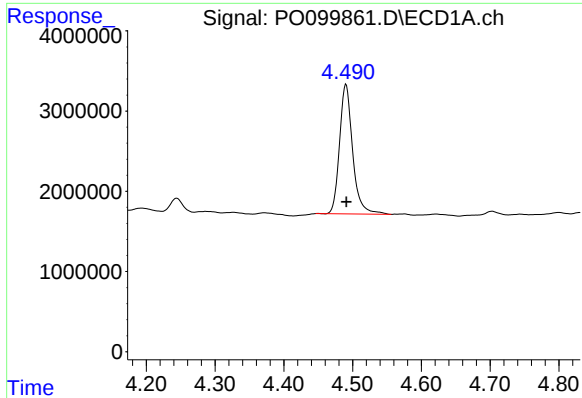
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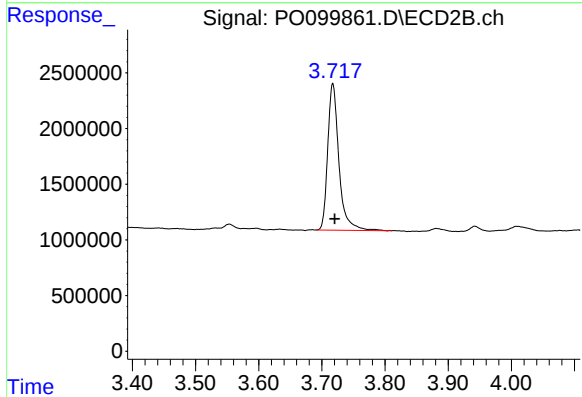
#1 Tetrachloro-m-xylene

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 21381623
Conc: 12.50 ng/ml

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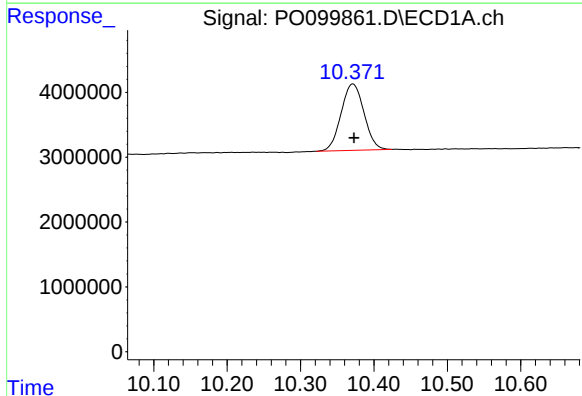
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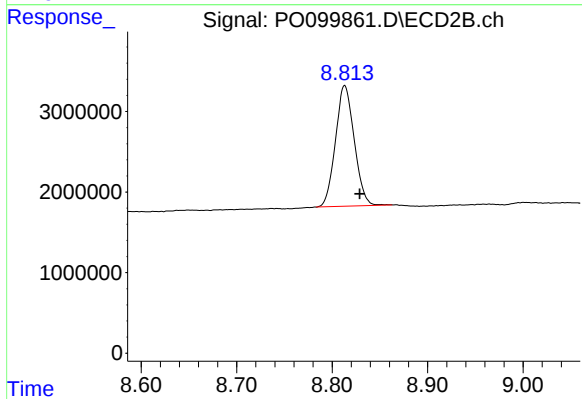
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 16249488
Conc: 13.76 ng/ml



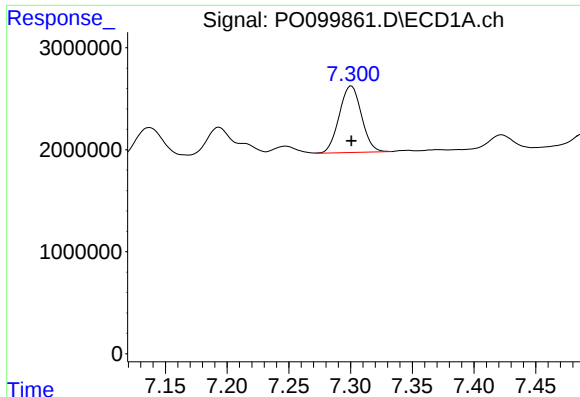
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: -0.002 min
Response: 22193995
Conc: 23.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.016 min
Response: 20487785
Conc: 20.87 ng/ml m



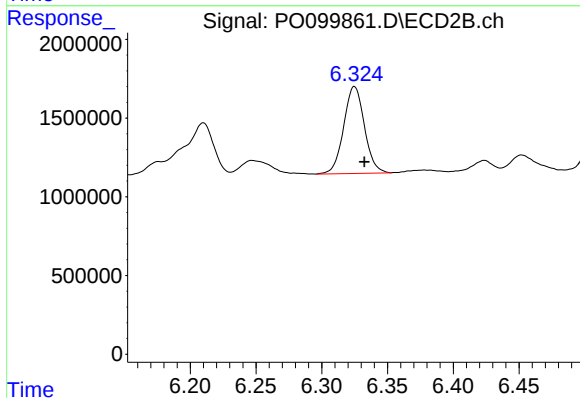
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: 0.000 min
Response: 8175305
Conc: 146.52 ng/ml

Instrument :
ECD_O
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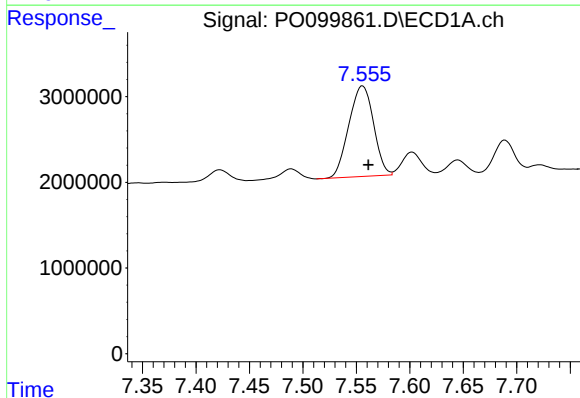
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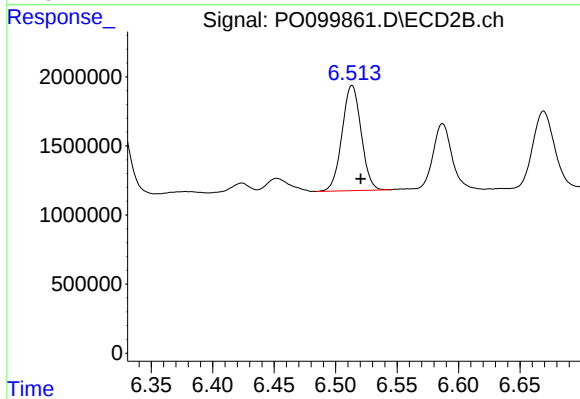
#31 AR-1260-1

R.T.: 6.325 min
Delta R.T.: -0.008 min
Response: 6065117
Conc: 125.99 ng/ml



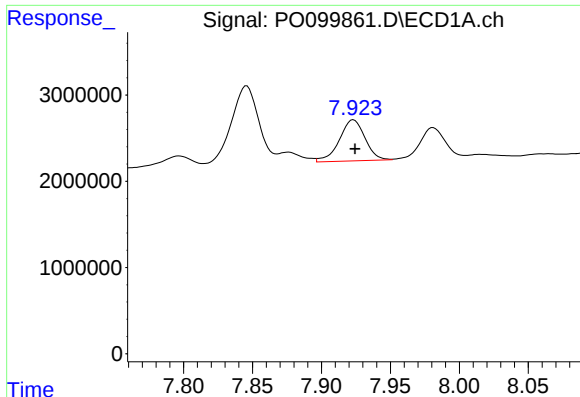
#32 AR-1260-2

R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 17005543
Conc: 281.89 ng/ml



#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: -0.007 min
Response: 8234024
Conc: 145.19 ng/ml



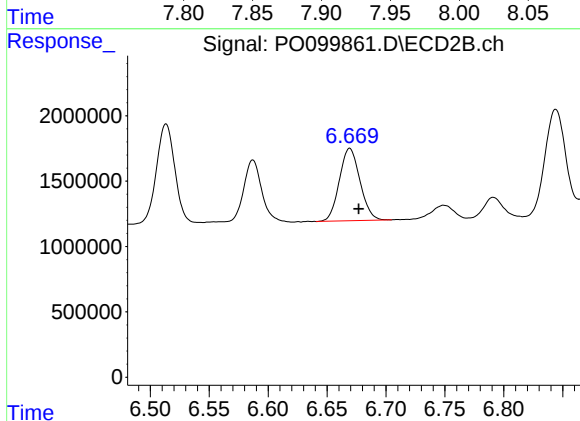
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 6200832
Conc: 148.35 ng/ml

Instrument :
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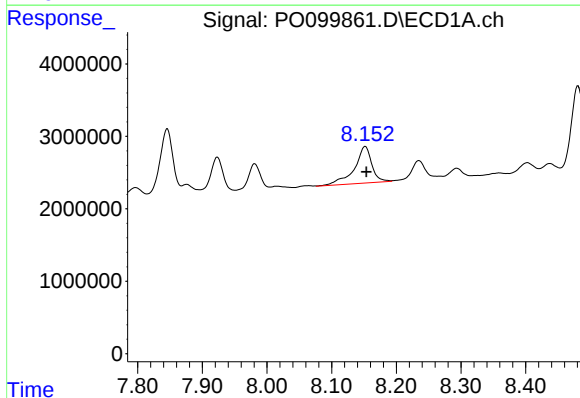
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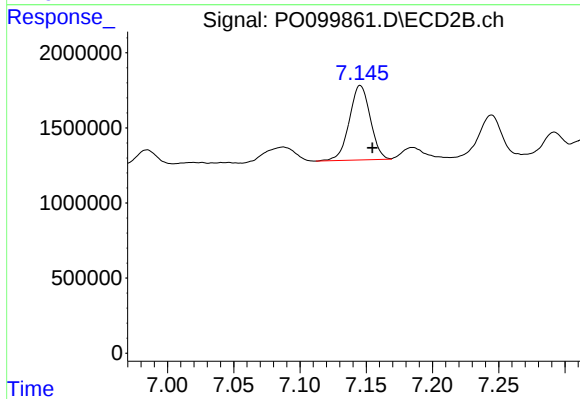
#33 AR-1260-3

R.T.: 6.669 min
Delta R.T.: -0.008 min
Response: 6744104
Conc: 122.00 ng/ml



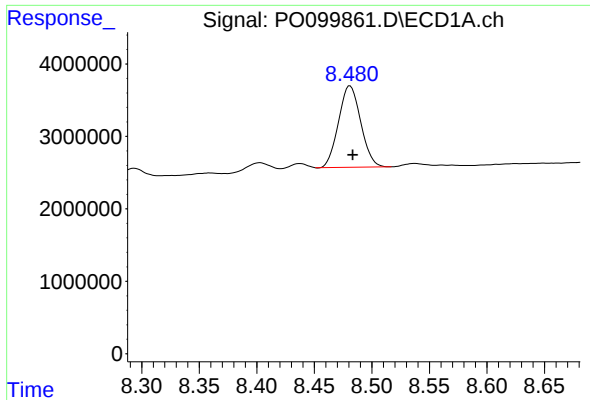
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.002 min
Response: 9462574
Conc: 192.15 ng/ml



#34 AR-1260-4

R.T.: 7.146 min
Delta R.T.: -0.009 min
Response: 5456673
Conc: 123.82 ng/ml



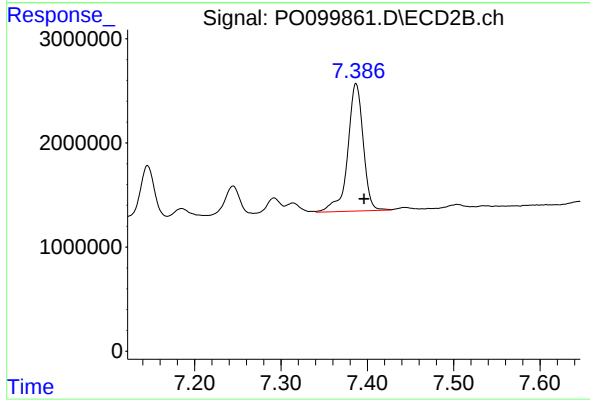
#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 15151441
Conc: 180.57 ng/ml

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#35 AR-1260-5

R.T.: 7.387 min
Delta R.T.: -0.009 min
Response: 15281972
Conc: 153.77 ng/ml