

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 19:37
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:36:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.345	3.592	36531816	73694471	22.695	23.528
2) SA Decachlor...	10.089	8.554	41735480	35918564	23.701	23.338
Target Compounds						
26) L6 AR-1254-1	6.378	5.459	4055526	6911946	58.499m	52.306m
27) L6 AR-1254-2	6.598	5.606	5142813	6040767	48.770	55.433
28) L6 AR-1254-3	6.967	6.008	5209897	8365107	45.925m	52.559
29) L6 AR-1254-4	7.255	6.235	4533322	4991722	49.747m	51.342
30) L6 AR-1254-5	7.674	6.650	4436927	6227425	46.943m	50.522

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

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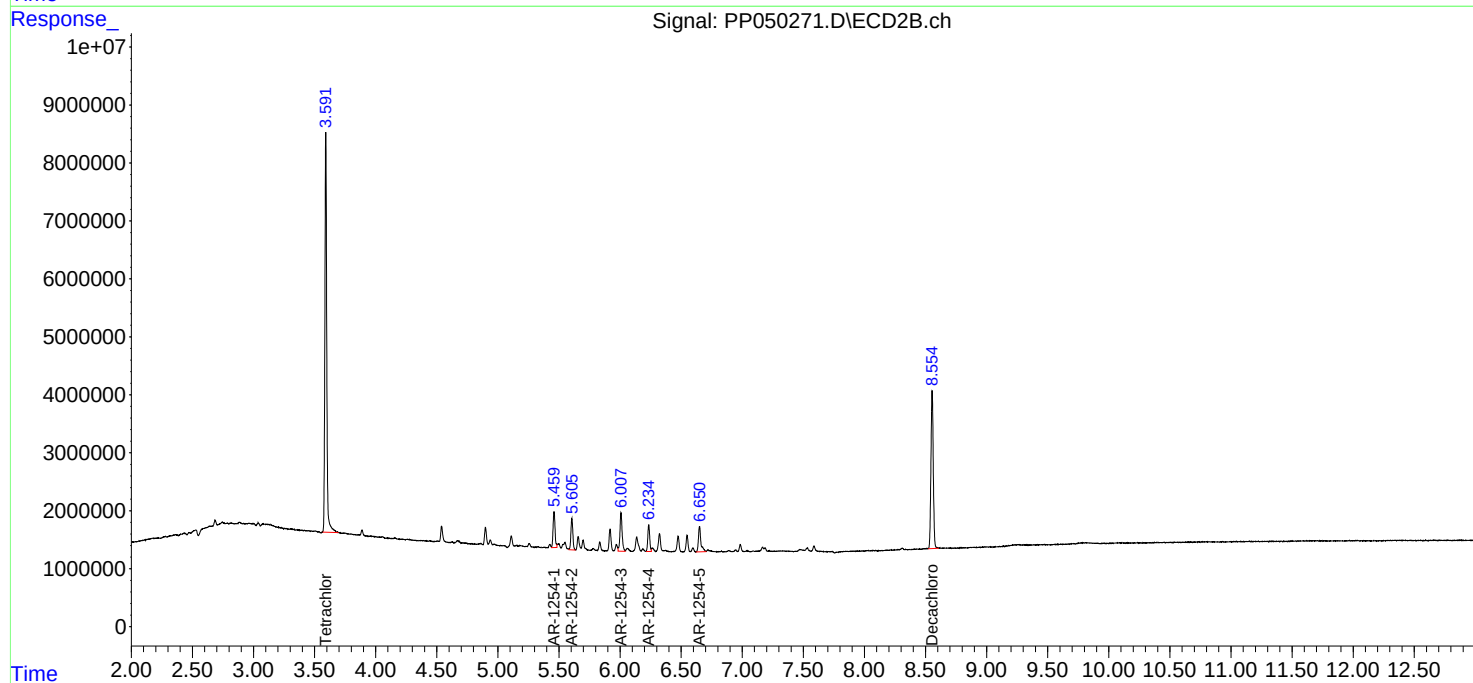
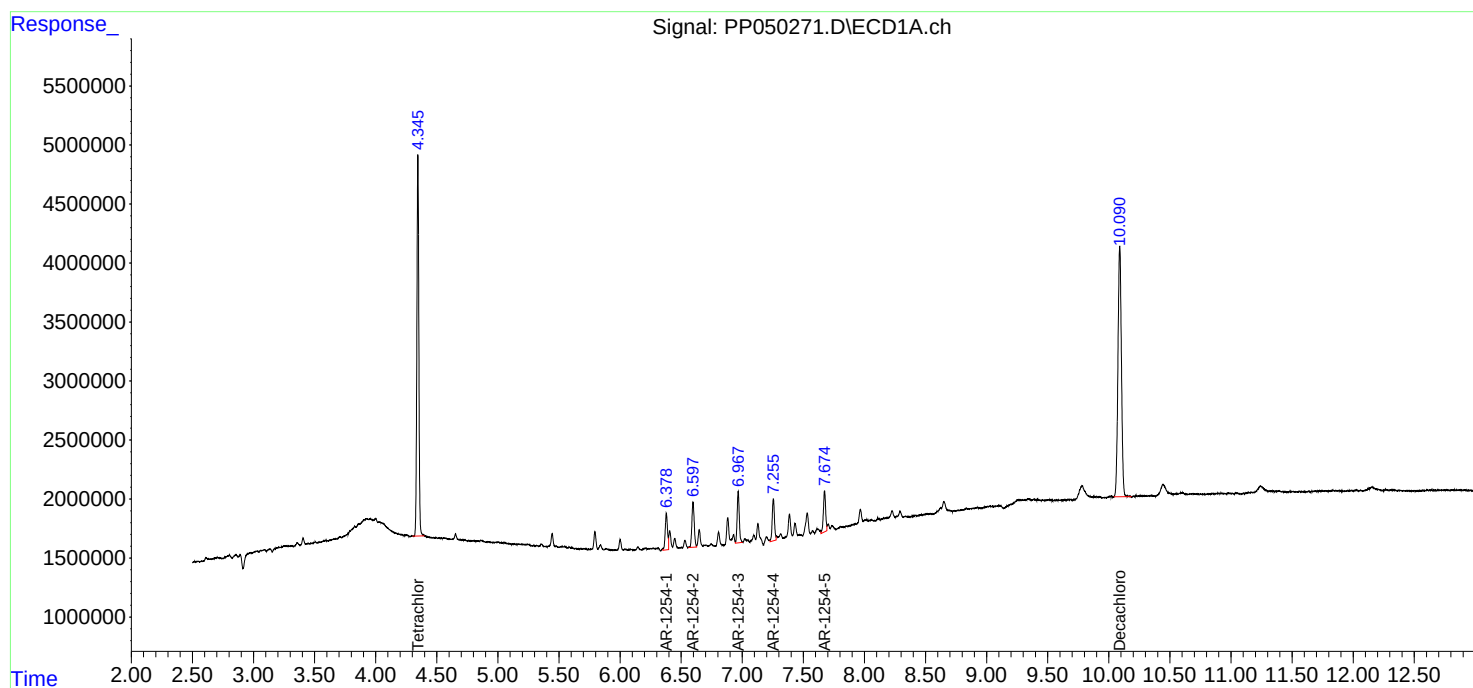
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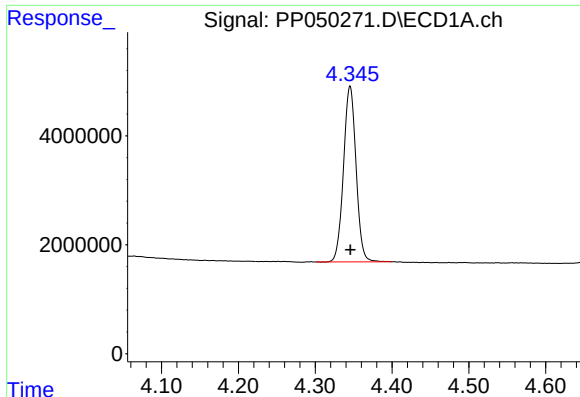
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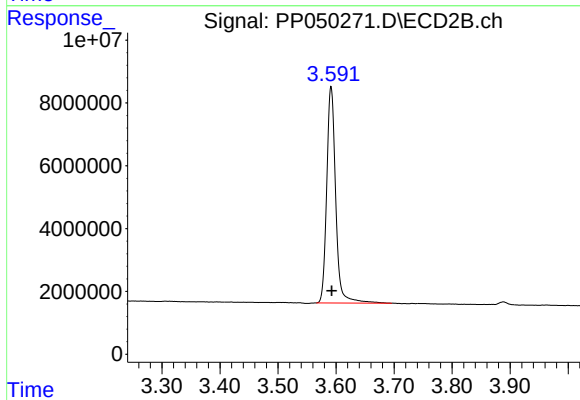
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 36531816
Conc: 22.70 ng/ml

Instrument :
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ClientSampleId :
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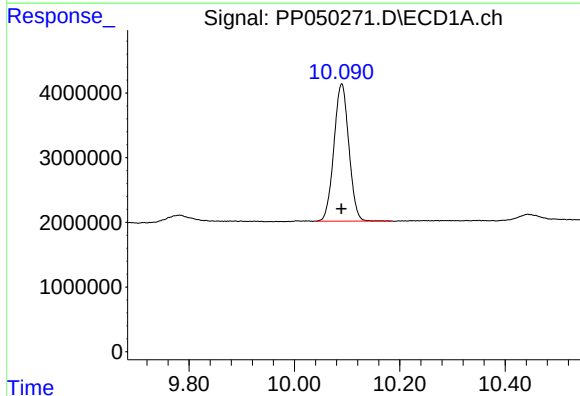
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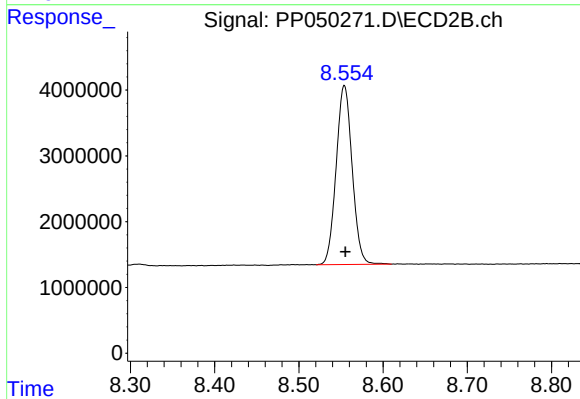
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: -0.001 min
Response: 73694471
Conc: 23.53 ng/ml



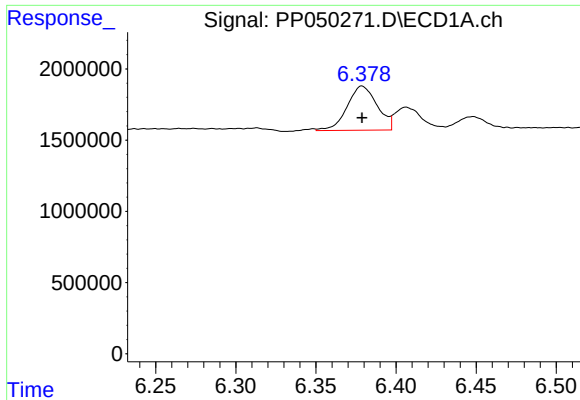
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 41735480
Conc: 23.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.554 min
Delta R.T.: -0.001 min
Response: 35918564
Conc: 23.34 ng/ml



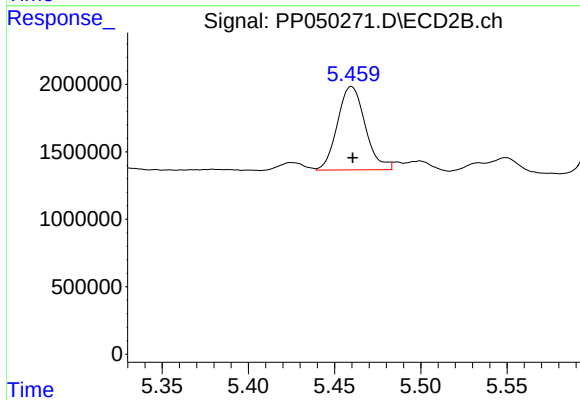
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 4055526
Conc: 58.50 ng/ml

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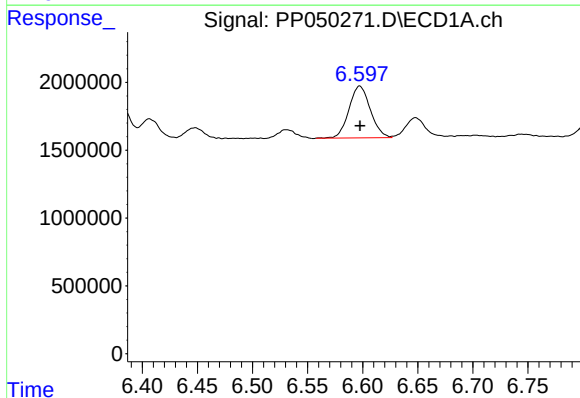
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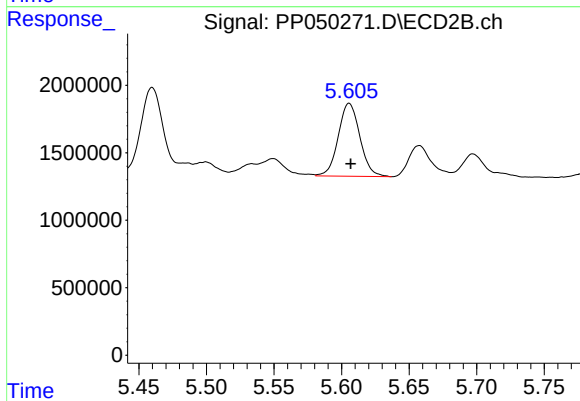
#26 AR-1254-1

R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 6911946
Conc: 52.31 ng/ml m



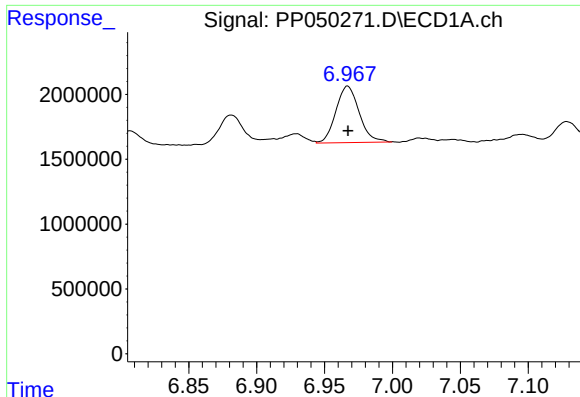
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 5142813
Conc: 48.77 ng/ml



#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 6040767
Conc: 55.43 ng/ml



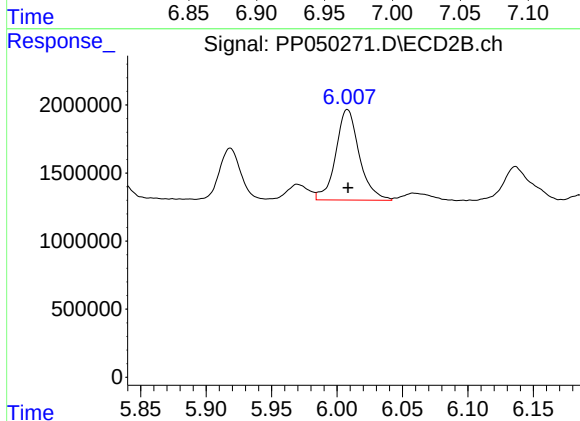
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 5209897
Conc: 45.93 ng/ml

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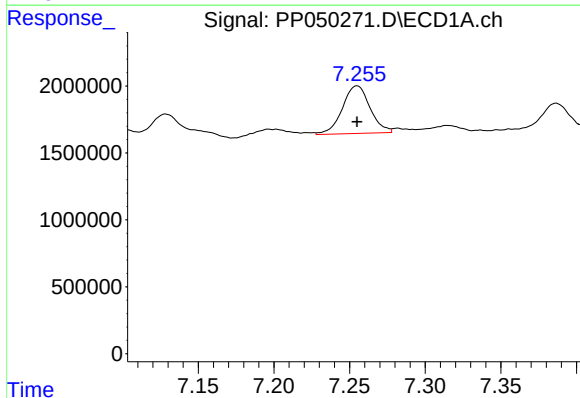
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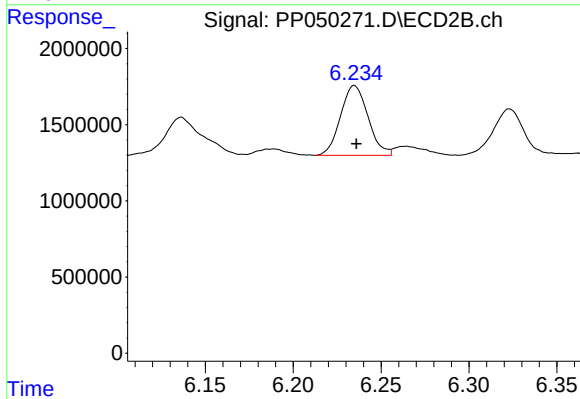
#28 AR-1254-3

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 8365107
Conc: 52.56 ng/ml



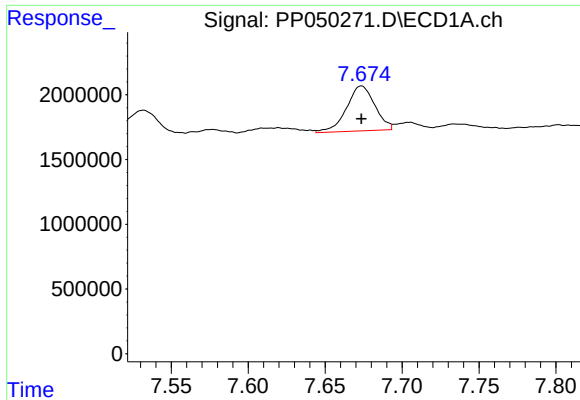
#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 4533322
Conc: 49.75 ng/ml m



#29 AR-1254-4

R.T.: 6.235 min
Delta R.T.: -0.001 min
Response: 4991722
Conc: 51.34 ng/ml



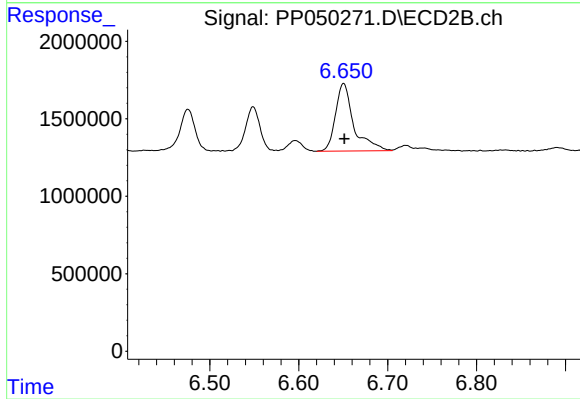
#30 AR-1254-5

R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 4436927
Conc: 46.94 ng/ml

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#30 AR-1254-5

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 6227425
Conc: 50.52 ng/ml