

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 13:47
 Operator : YP\AJ
 Sample : N3980-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 51 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 00:23:19 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...	4.346	3.593	43429754	90803254	26.981	28.990
2) SA Decachlor...	10.096	8.558	50385896	43290990	28.614	28.128
Target Compounds						
26) L6 AR-1254-1	6.381	5.462	3405070	6242807	49.117m	47.242
27) L6 AR-1254-2	6.600	5.607	4497537	5188383	42.651	47.611
28) L6 AR-1254-3	6.969	6.010	4439471	7373117	39.134m	46.326
29) L6 AR-1254-4	7.257	6.237	3851500	4289018	42.265m	44.114
30) L6 AR-1254-5	7.676	6.653	4617424	5298626	48.852	42.987

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

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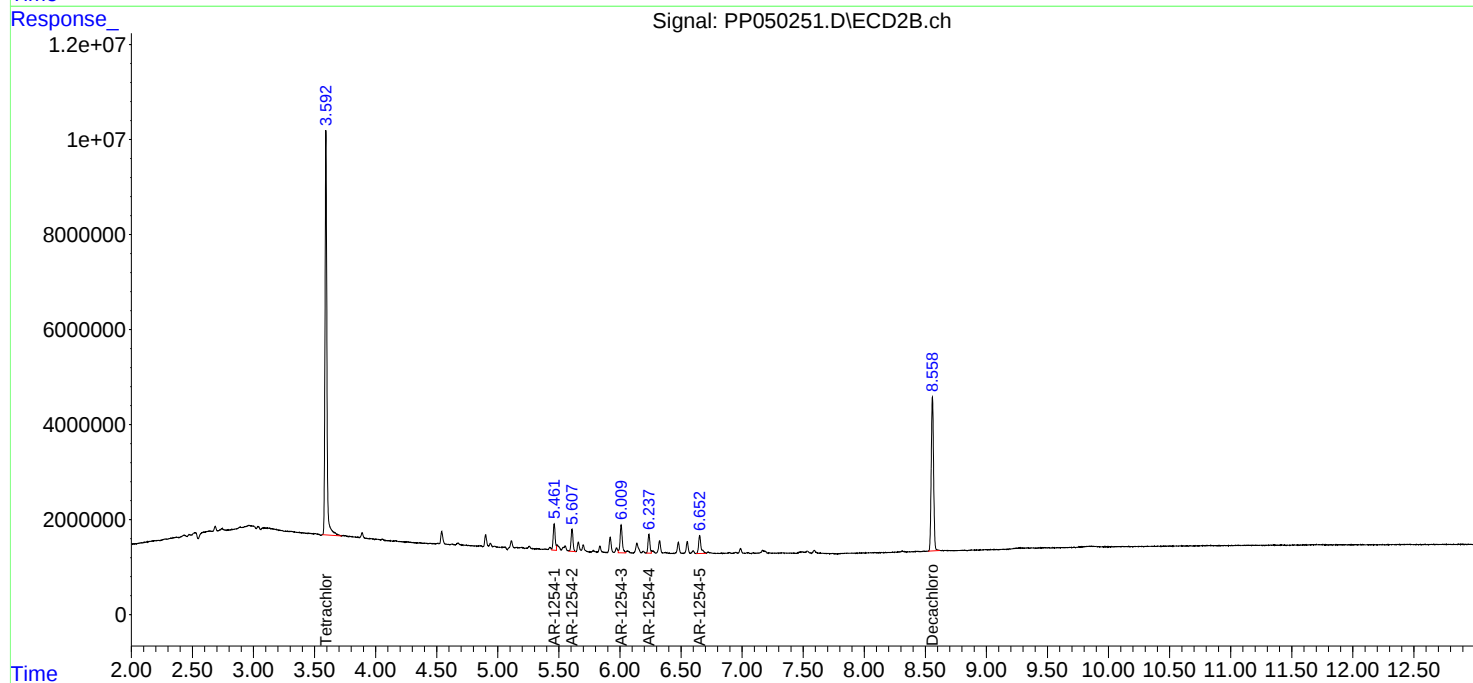
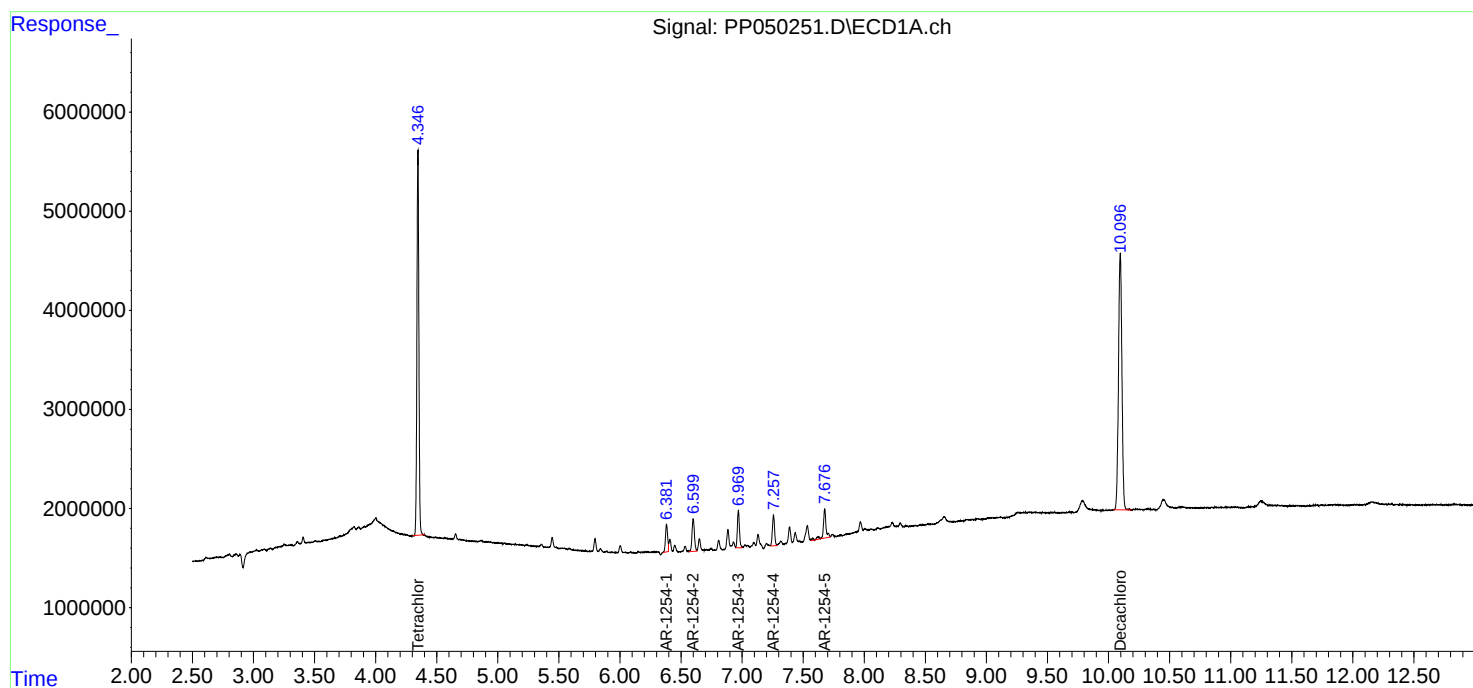
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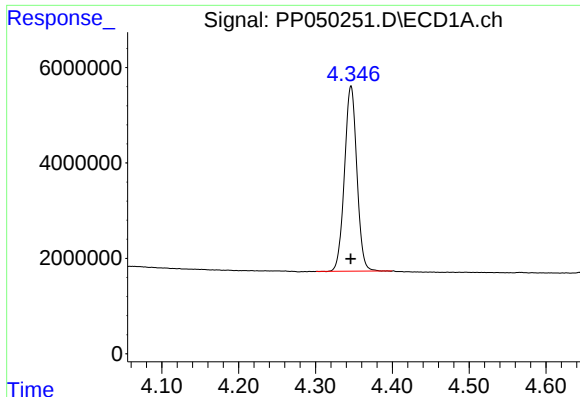
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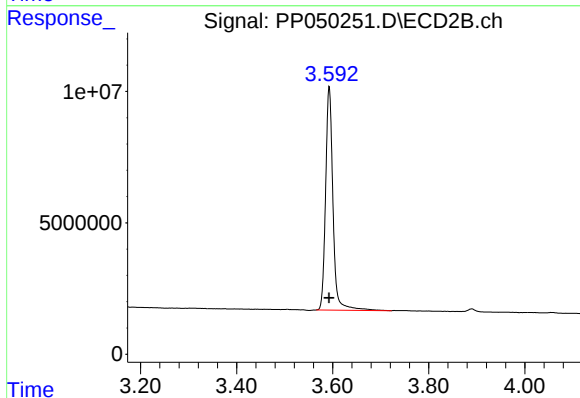
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 43429754
Conc: 26.98 ng/ml

Instrument :
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ClientSampleId :
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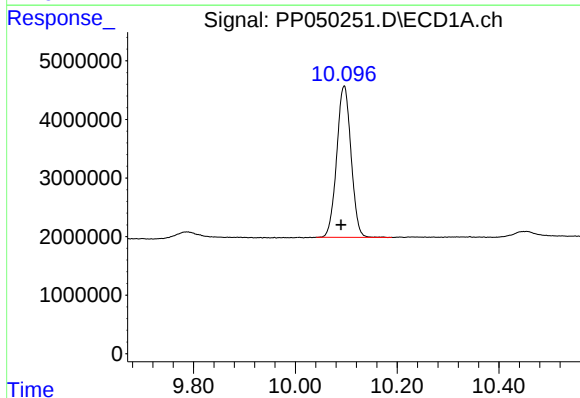
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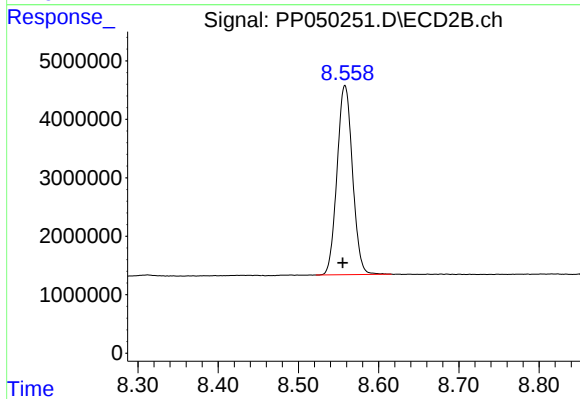
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 90803254
Conc: 28.99 ng/ml



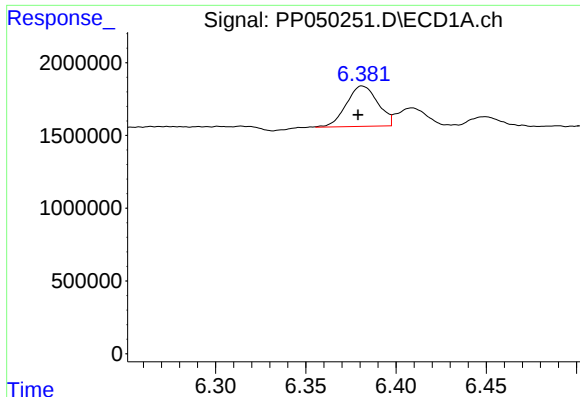
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.006 min
Response: 50385896
Conc: 28.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: 0.003 min
Response: 43290990
Conc: 28.13 ng/ml



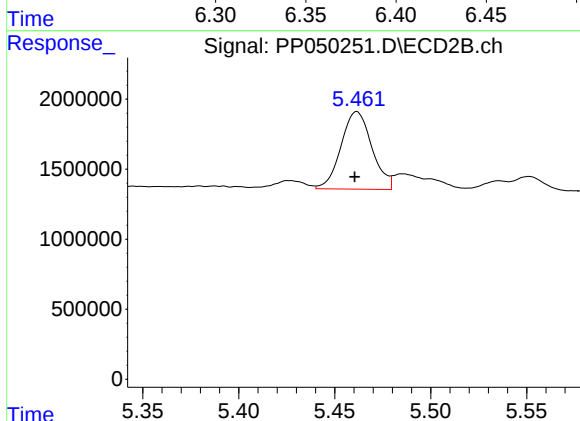
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.002 min
Response: 3405070
Conc: 49.12 ng/ml

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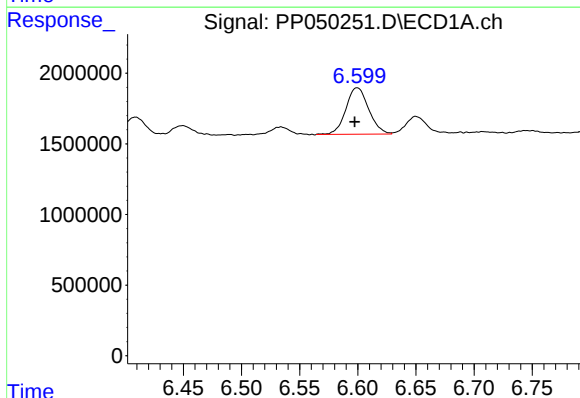
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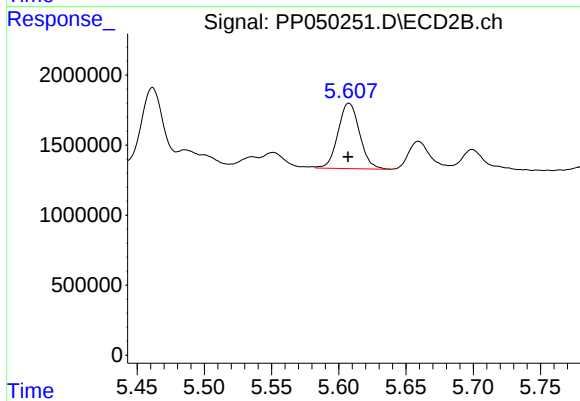
#26 AR-1254-1

R.T.: 5.462 min
Delta R.T.: 0.001 min
Response: 6242807
Conc: 47.24 ng/ml



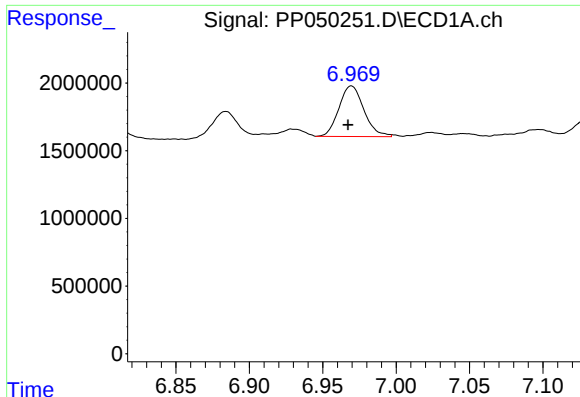
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: 0.002 min
Response: 4497537
Conc: 42.65 ng/ml



#27 AR-1254-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 5188383
Conc: 47.61 ng/ml



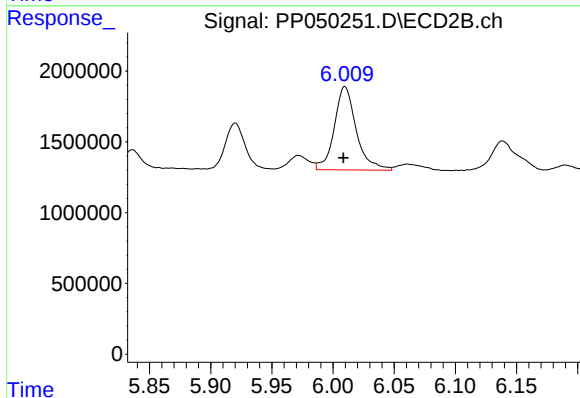
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.002 min
Response: 4439471
Conc: 39.13 ng/ml

Instrument :
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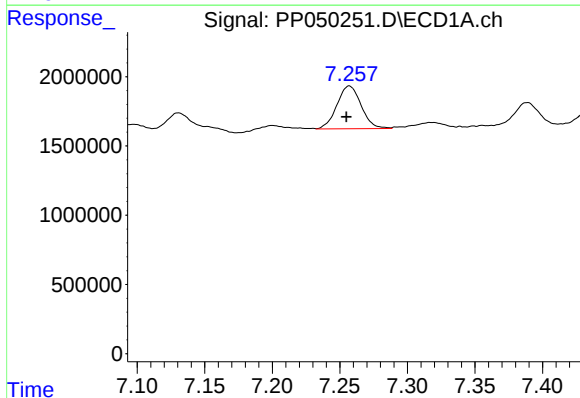
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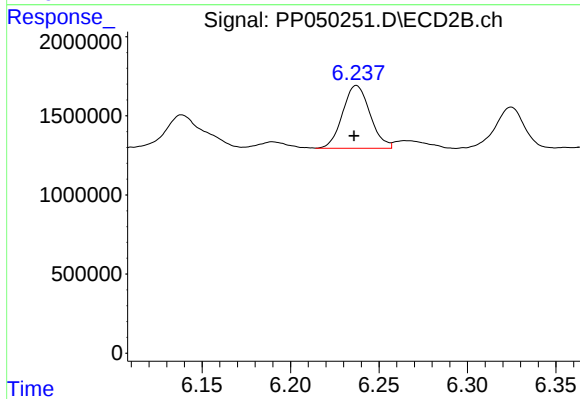
#28 AR-1254-3

R.T.: 6.010 min
Delta R.T.: 0.001 min
Response: 7373117
Conc: 46.33 ng/ml



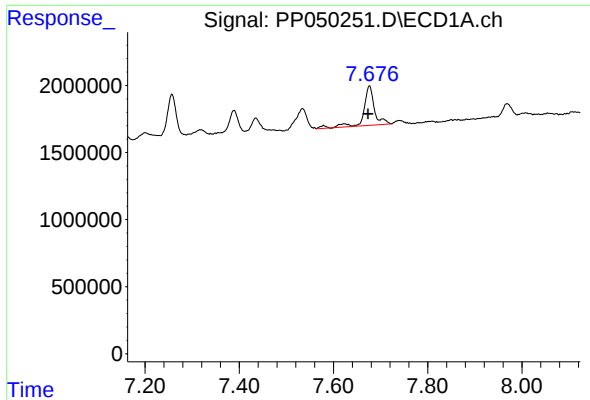
#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: 0.002 min
Response: 3851500
Conc: 42.26 ng/ml m



#29 AR-1254-4

R.T.: 6.237 min
Delta R.T.: 0.001 min
Response: 4289018
Conc: 44.11 ng/ml



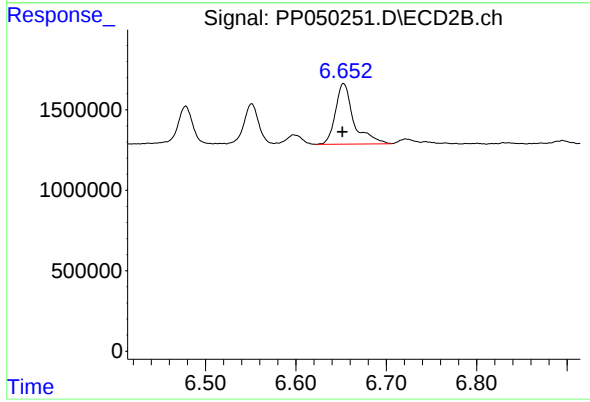
#30 AR-1254-5

R.T.: 7.676 min
Delta R.T.: 0.003 min
Response: 4617424
Conc: 48.85 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.653 min
Delta R.T.: 0.001 min
Response: 5298626
Conc: 42.99 ng/ml