

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 17:44
 Operator : YP\AJ
 Sample : N3980-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-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 03:19:15 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...	4.347	3.593	28587482	55537547	17.760	17.731
2) SA Decachlor...	10.095	8.558	30947678	26522003	17.575	17.232
Target Compounds						
26) L6 AR-1254-1	6.381	5.462	2282331	4165564	32.922m	31.523
27) L6 AR-1254-2	6.600	5.608	2931581	3512956	27.801	32.237
28) L6 AR-1254-3	6.971	6.010	3120272	4875534	27.505	30.633
29) L6 AR-1254-4	7.257	6.237	2280611	3010360	25.026	30.963
30) L6 AR-1254-5	7.677	6.653	2361133	3638212	24.981m	29.516

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

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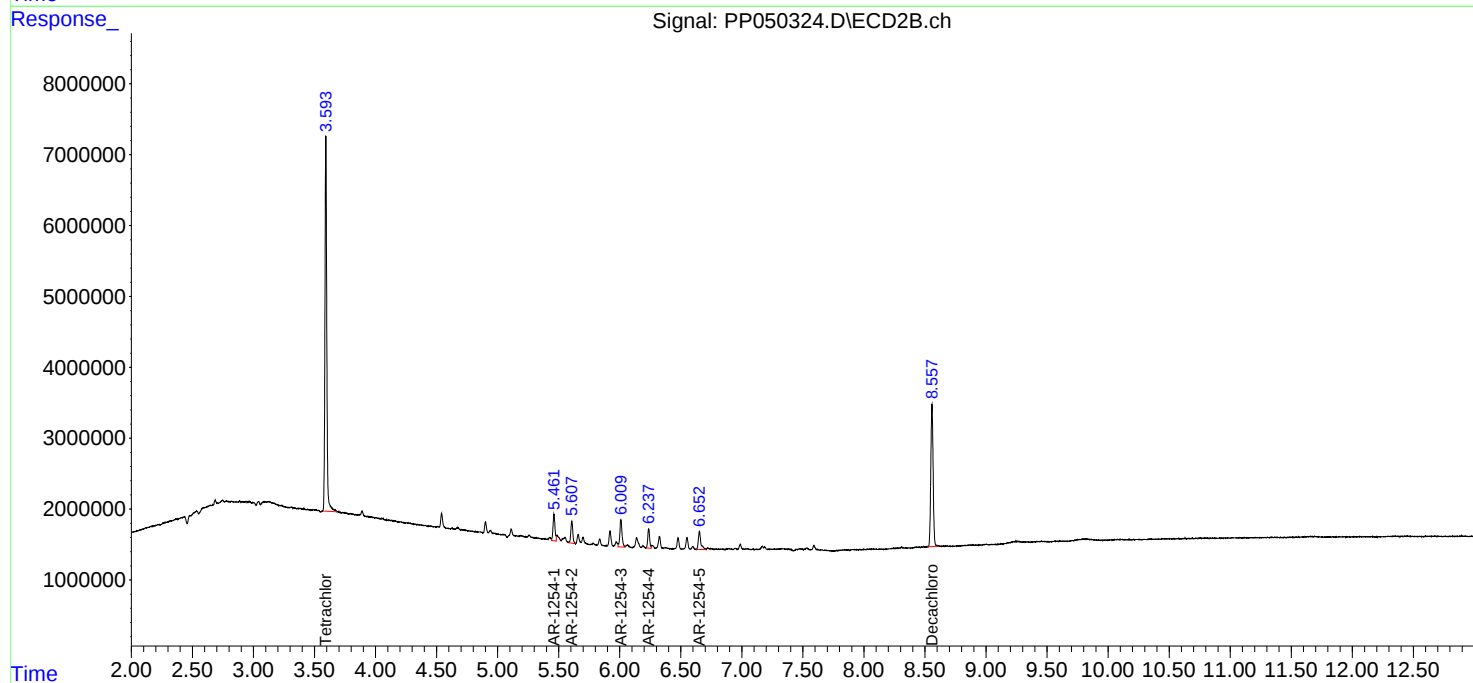
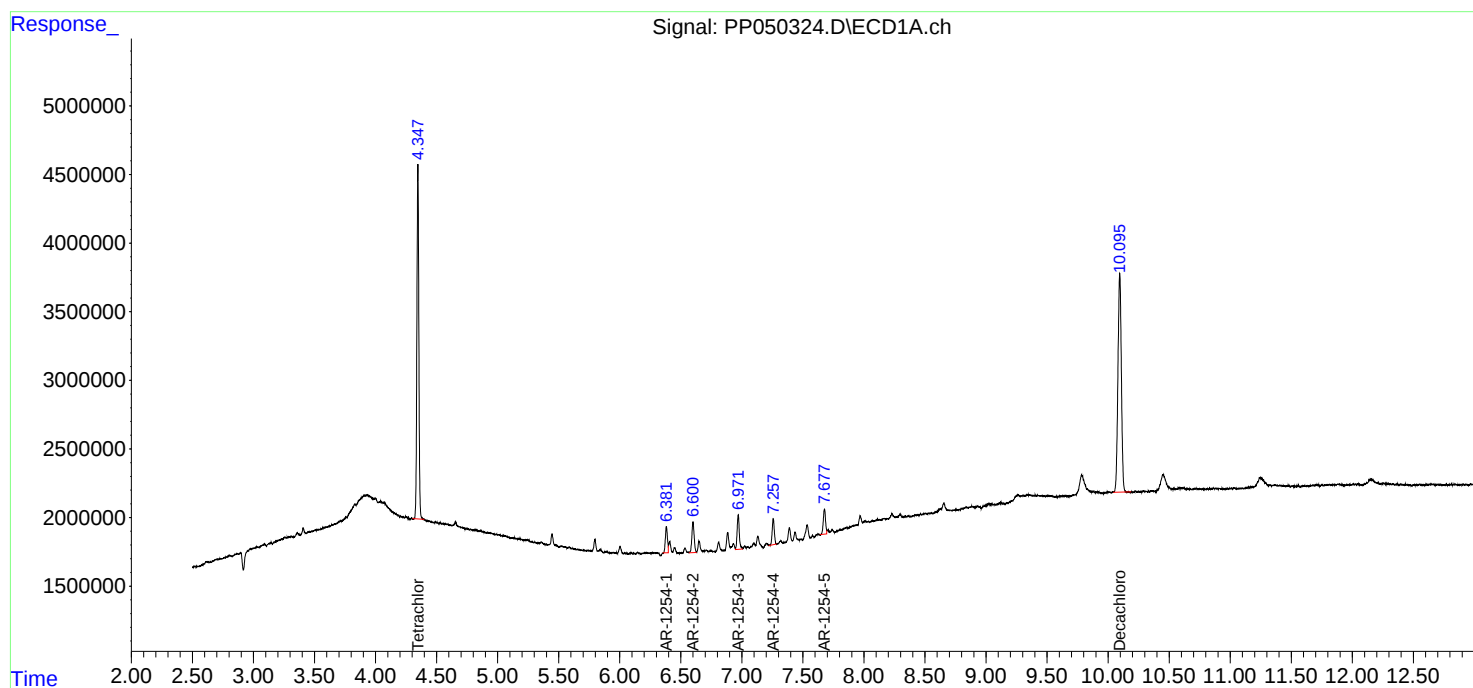
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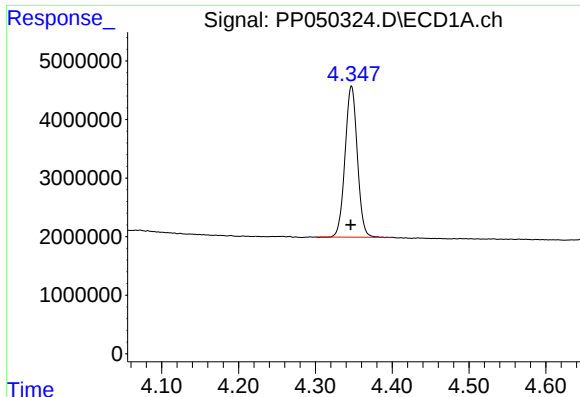
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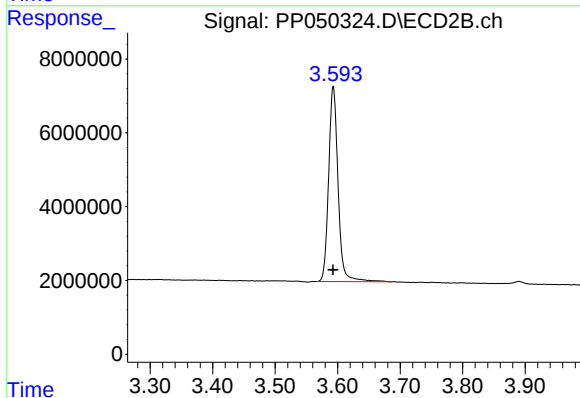
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 28587482
Conc: 17.76 ng/ml

Instrument :
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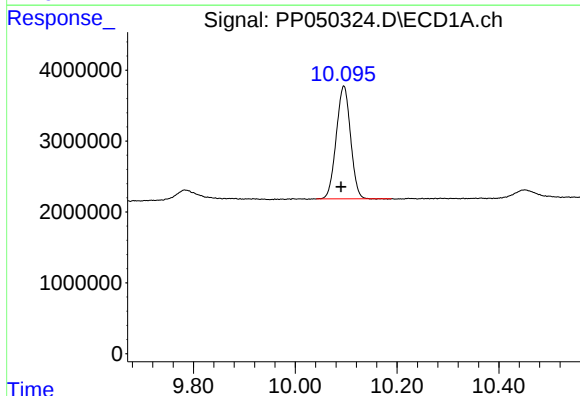
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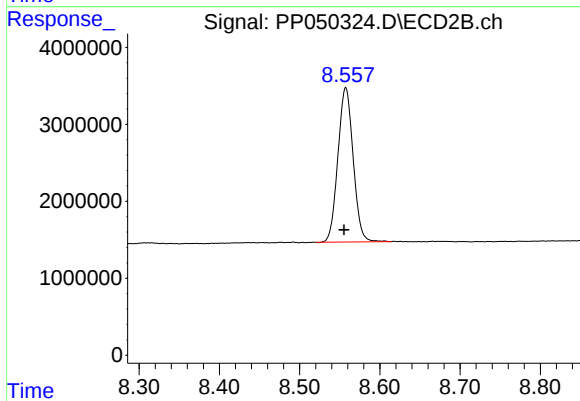
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 55537547
Conc: 17.73 ng/ml



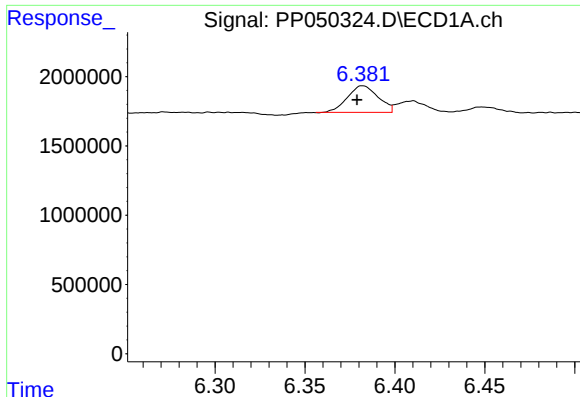
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.006 min
Response: 30947678
Conc: 17.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: 0.002 min
Response: 26522003
Conc: 17.23 ng/ml



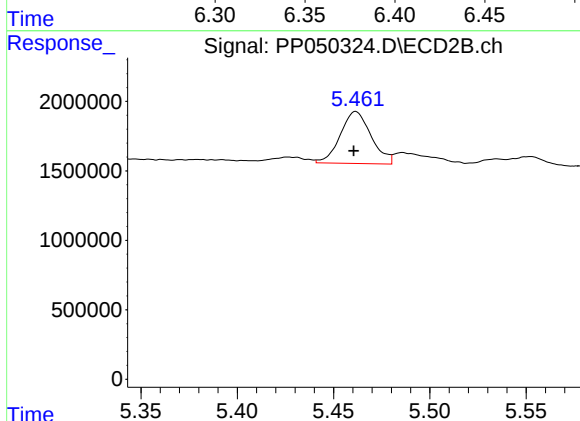
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.002 min
Response: 2282331
Conc: 32.92 ng/ml

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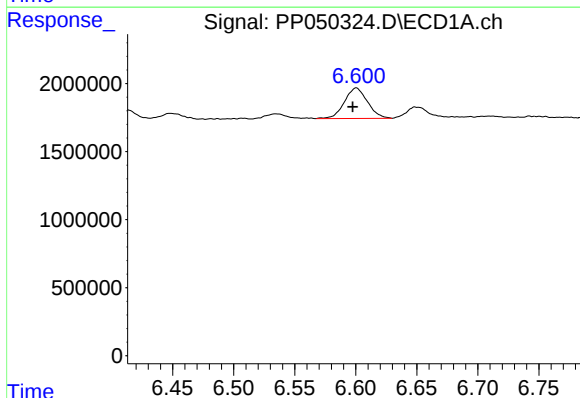
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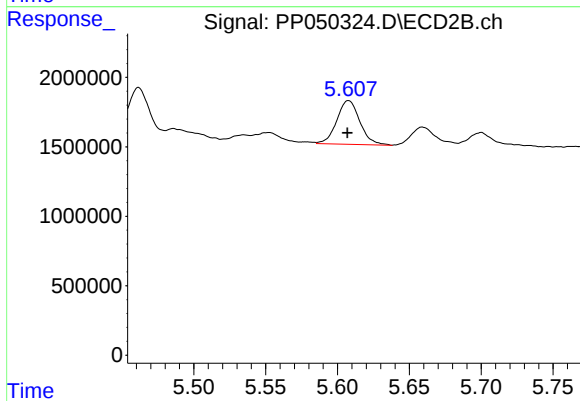
#26 AR-1254-1

R.T.: 5.462 min
Delta R.T.: 0.001 min
Response: 4165564
Conc: 31.52 ng/ml



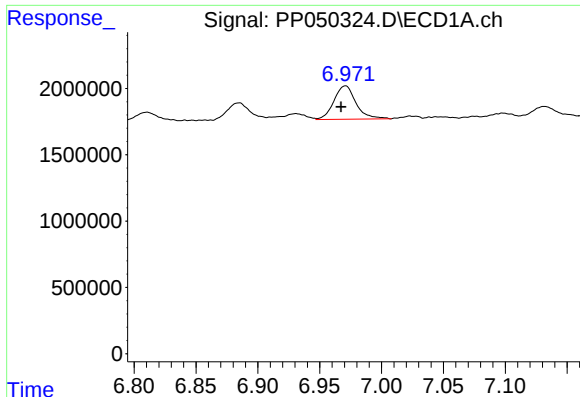
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: 0.003 min
Response: 2931581
Conc: 27.80 ng/ml



#27 AR-1254-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 3512956
Conc: 32.24 ng/ml



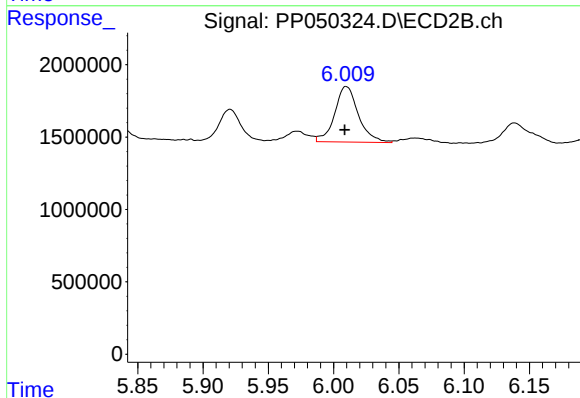
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.003 min
Response: 3120272
Conc: 27.51 ng/ml

Instrument :
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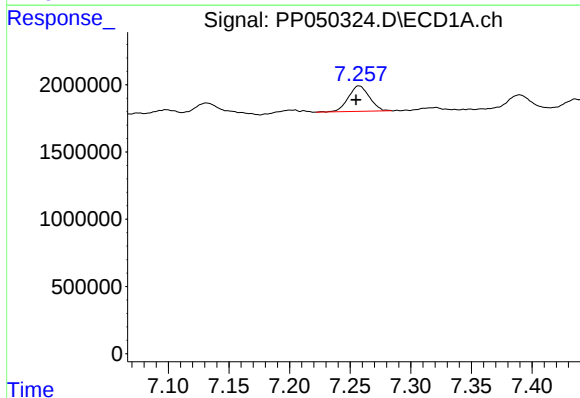
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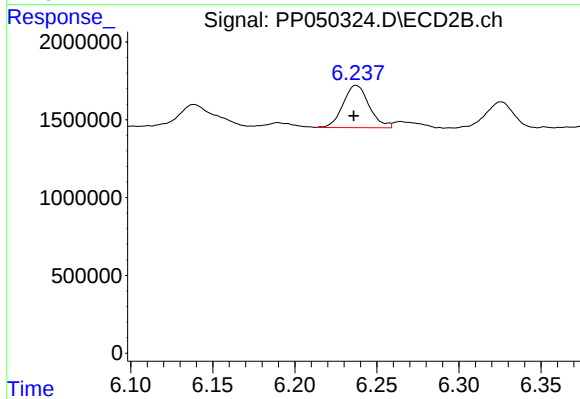
#28 AR-1254-3

R.T.: 6.010 min
Delta R.T.: 0.001 min
Response: 4875534
Conc: 30.63 ng/ml



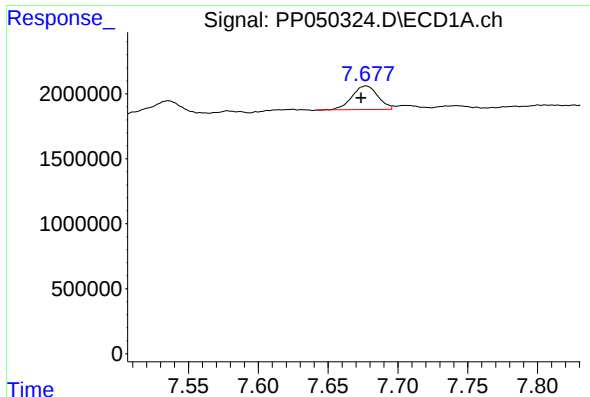
#29 AR-1254-4

R.T.: 7.257 min
Delta R.T.: 0.003 min
Response: 2280611
Conc: 25.03 ng/ml



#29 AR-1254-4

R.T.: 6.237 min
Delta R.T.: 0.001 min
Response: 3010360
Conc: 30.96 ng/ml



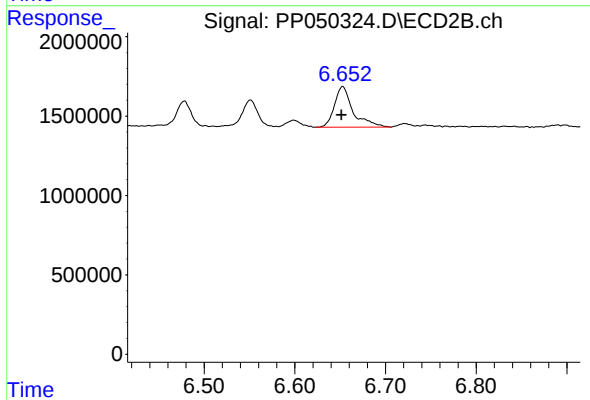
#30 AR-1254-5

R.T.: 7.677 min
Delta R.T.: 0.003 min
Response: 2361133
Conc: 24.98 ng/ml

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#30 AR-1254-5

R.T.: 6.653 min
Delta R.T.: 0.001 min
Response: 3638212
Conc: 29.52 ng/ml