

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 02:14
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 05:55:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 2024
 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...	4.703	3.979	24233449	20317218	16.365	15.539
2) SA Decachlor...	10.621	9.144	14414645	12475906	16.426	14.976
Target Compounds						
26) L6 AR-1254-1	6.735	5.907	1370225	1718361	27.756	28.684
27) L6 AR-1254-2	6.953	6.055	2065336	1305482	28.308	24.429
28) L6 AR-1254-3	7.322	6.467	1653443	1727908	23.665	21.852m
29) L6 AR-1254-4	7.606	6.697	1387047	826423	31.154	20.442 #
30) L6 AR-1254-5	8.024	7.121	1577944	1234050	23.801m	19.199

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

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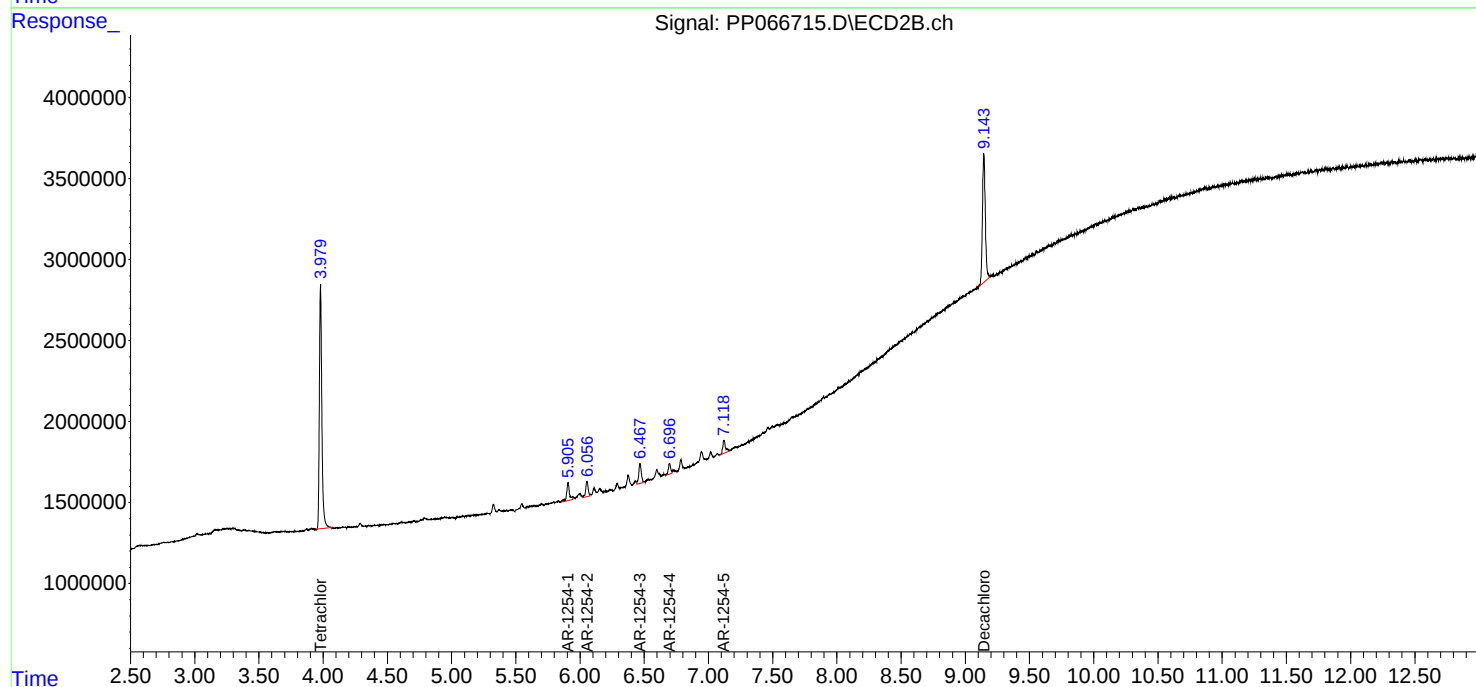
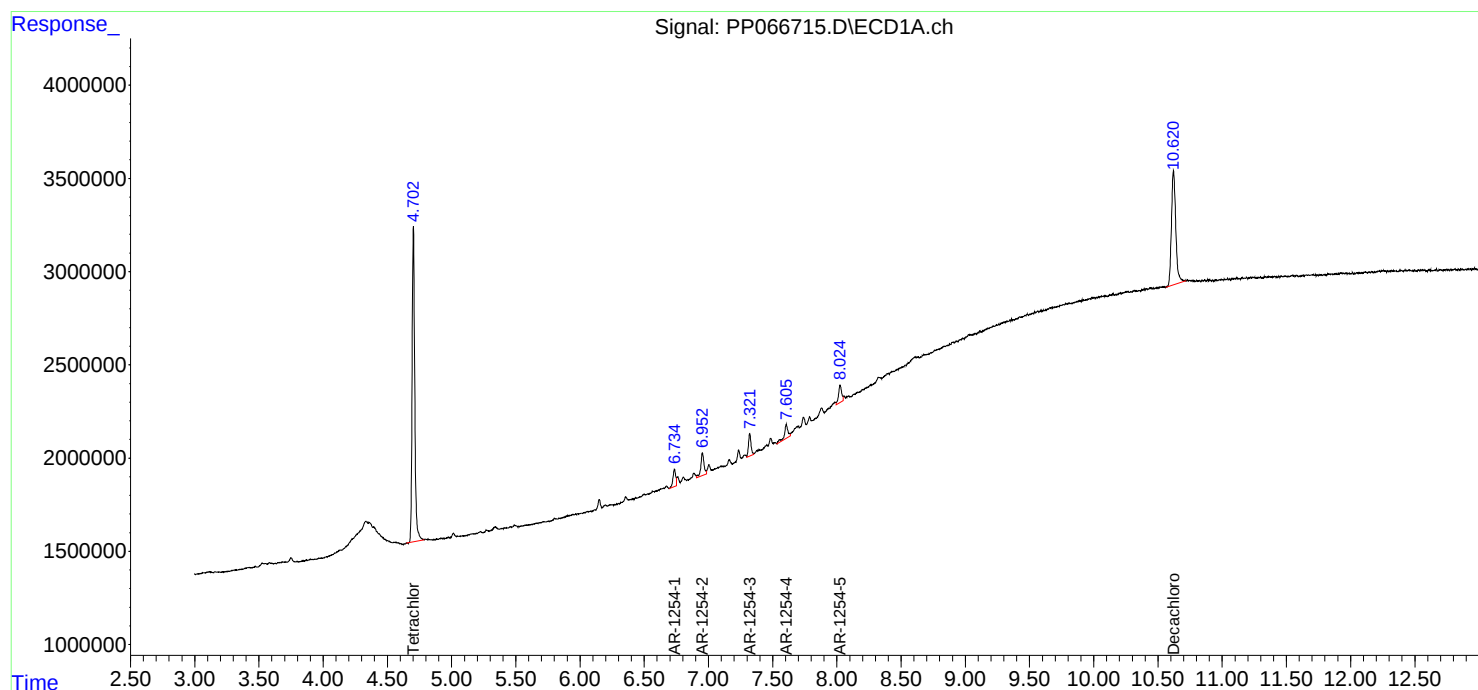
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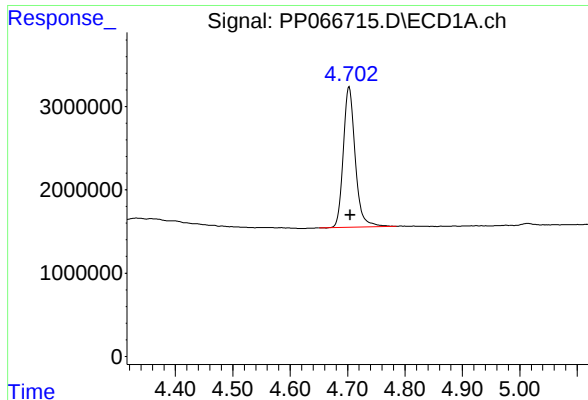
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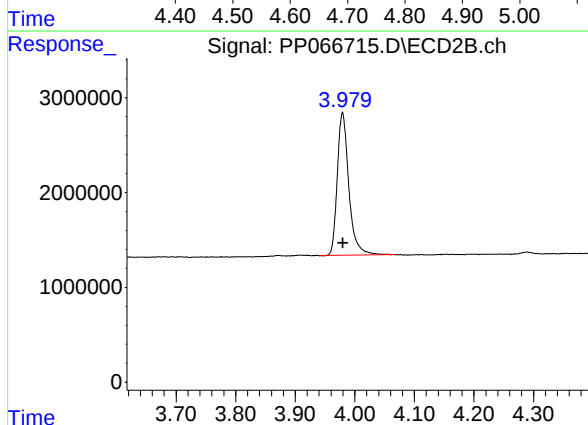
#1 Tetrachloro-m-xylene

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 24233449
Conc: 16.37 ng/ml

Instrument :
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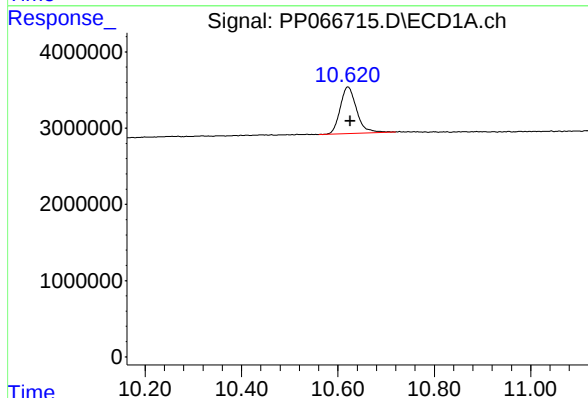
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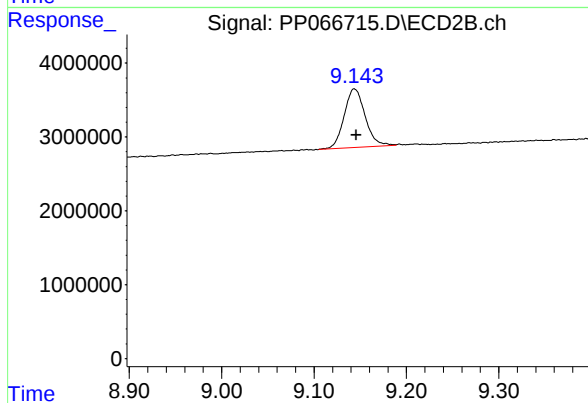
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 20317218
Conc: 15.54 ng/ml



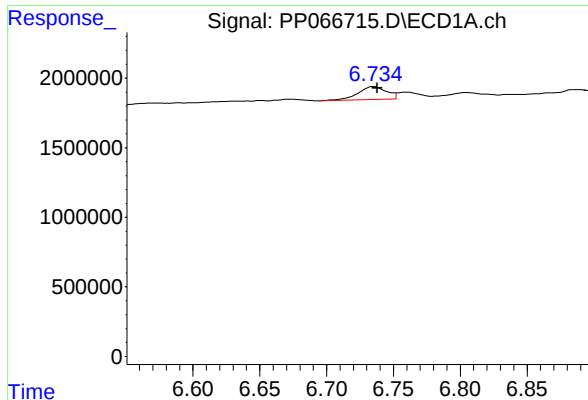
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.005 min
Response: 14414645
Conc: 16.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.002 min
Response: 12475906
Conc: 14.98 ng/ml



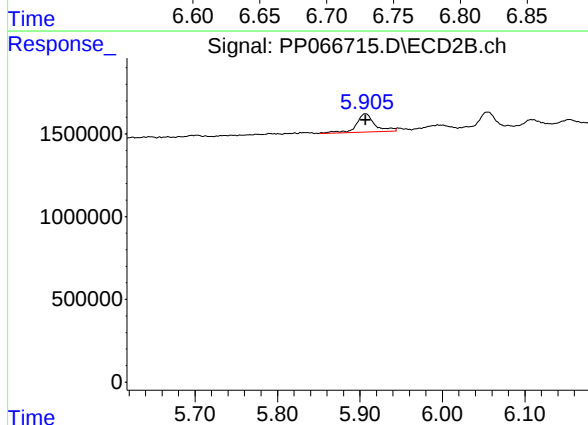
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: -0.003 min
Response: 1370225
Conc: 27.76 ng/ml

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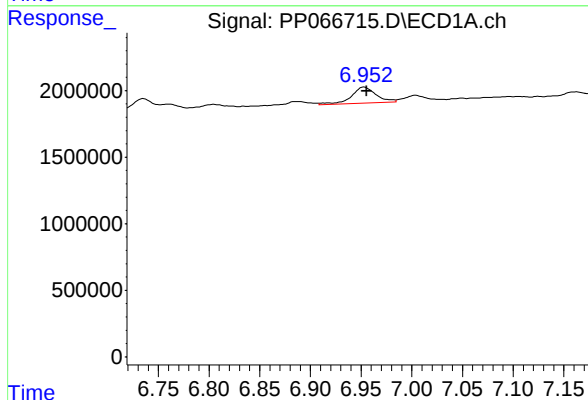
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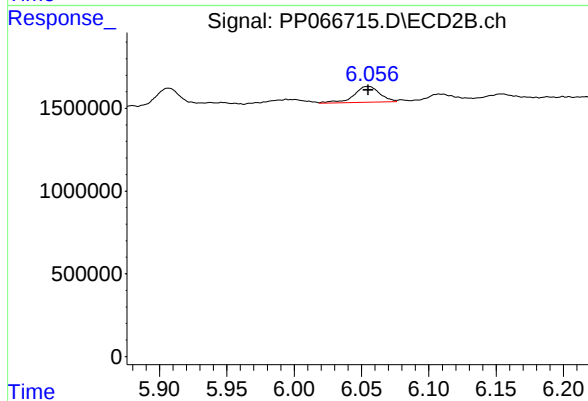
#26 AR-1254-1

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 1718361
Conc: 28.68 ng/ml



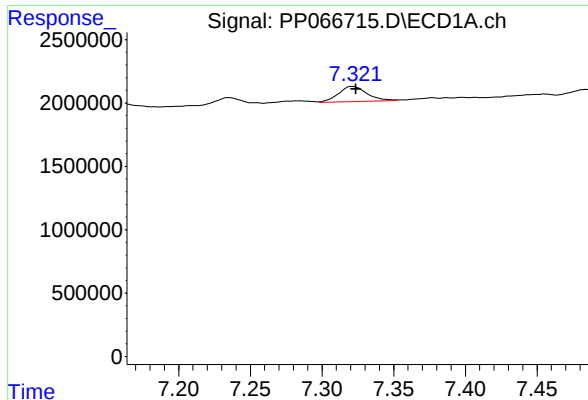
#27 AR-1254-2

R.T.: 6.953 min
Delta R.T.: -0.002 min
Response: 2065336
Conc: 28.31 ng/ml



#27 AR-1254-2

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 1305482
Conc: 24.43 ng/ml



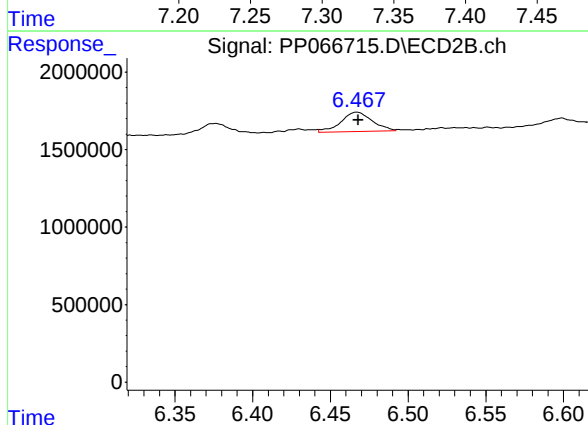
#28 AR-1254-3

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 1653443
Conc: 23.66 ng/ml

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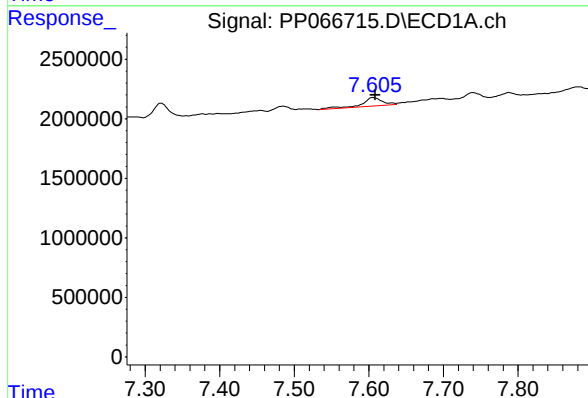
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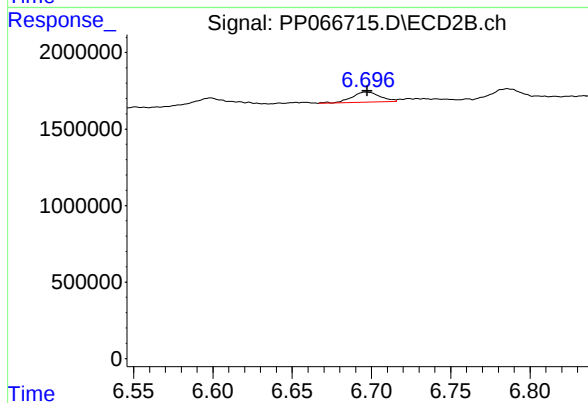
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: -0.001 min
Response: 1727908
Conc: 21.85 ng/ml



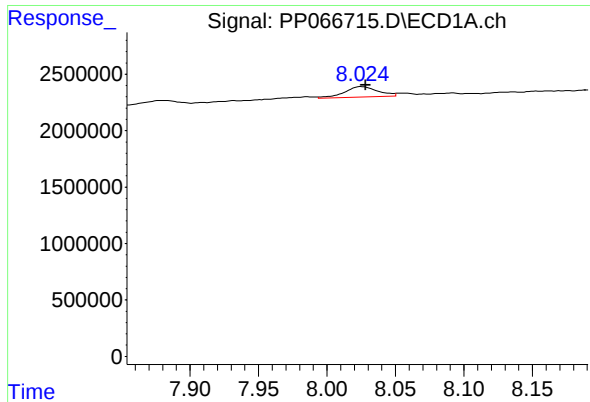
#29 AR-1254-4

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 1387047
Conc: 31.15 ng/ml



#29 AR-1254-4

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 826423
Conc: 20.44 ng/ml



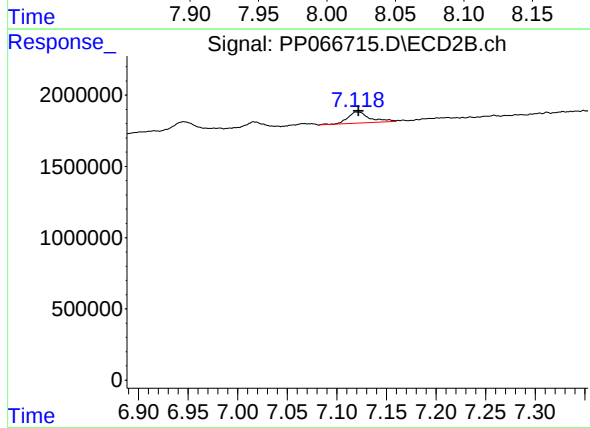
#30 AR-1254-5

R.T.: 8.024 min
Delta R.T.: -0.004 min
Response: 1577944
Conc: 23.80 ng/ml

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#30 AR-1254-5

R.T.: 7.121 min
Delta R.T.: -0.001 min
Response: 1234050
Conc: 19.20 ng/ml