

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 02:48
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 53 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 05:56:46 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...	4.701	3.978	25256796	20438613	17.056	15.632
2) SA Decachlor...	10.621	9.143	16646599	14217225	18.969	17.066
Target Compounds						
41) L9 AR-1268-1	9.006	7.948	2500460	2502106	19.951m	19.984m
42) L9 AR-1268-2	9.105	8.015	2156239	2068700	19.550	17.862
43) L9 AR-1268-3	9.352	8.229	2128191	1877392	21.448m	18.840
44) L9 AR-1268-4	9.808	8.538	835673	593526	27.426	17.539 #
45) L9 AR-1268-5	10.252	8.858	5957726	4980246	20.893	17.150

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

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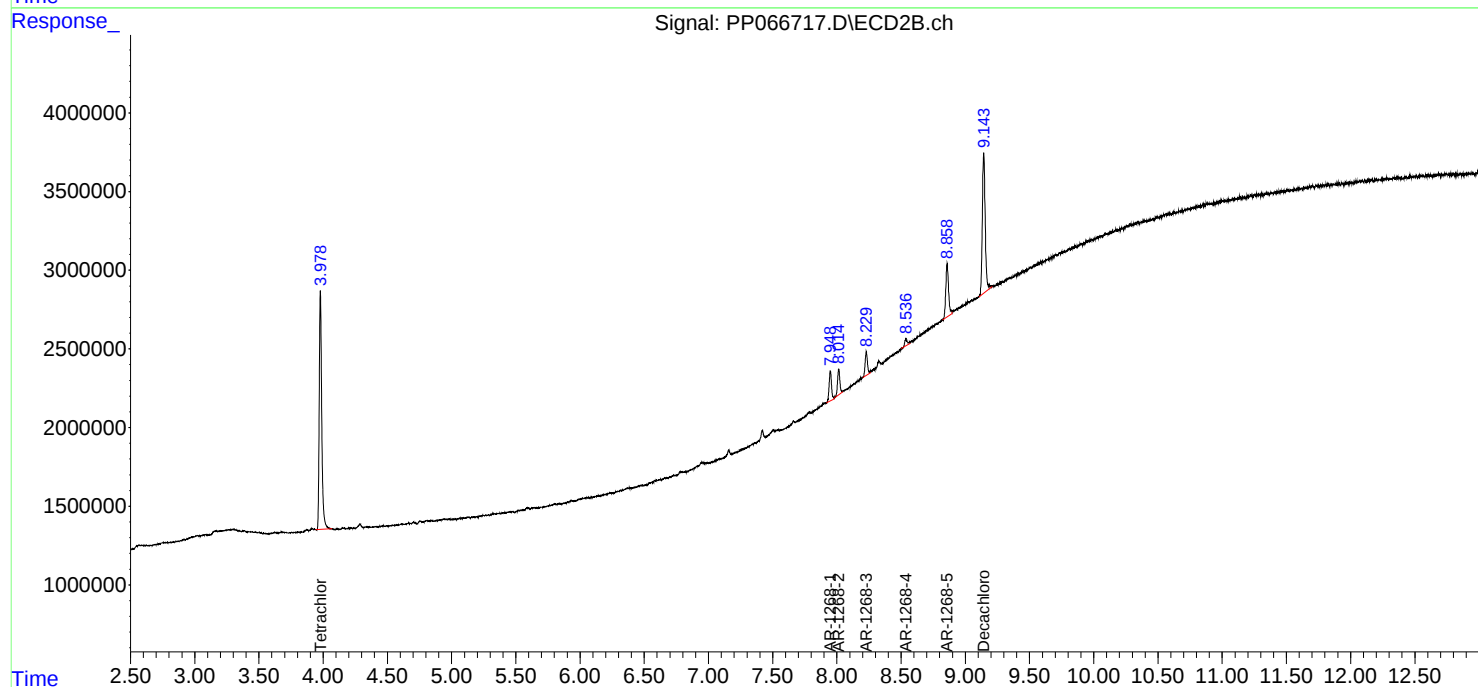
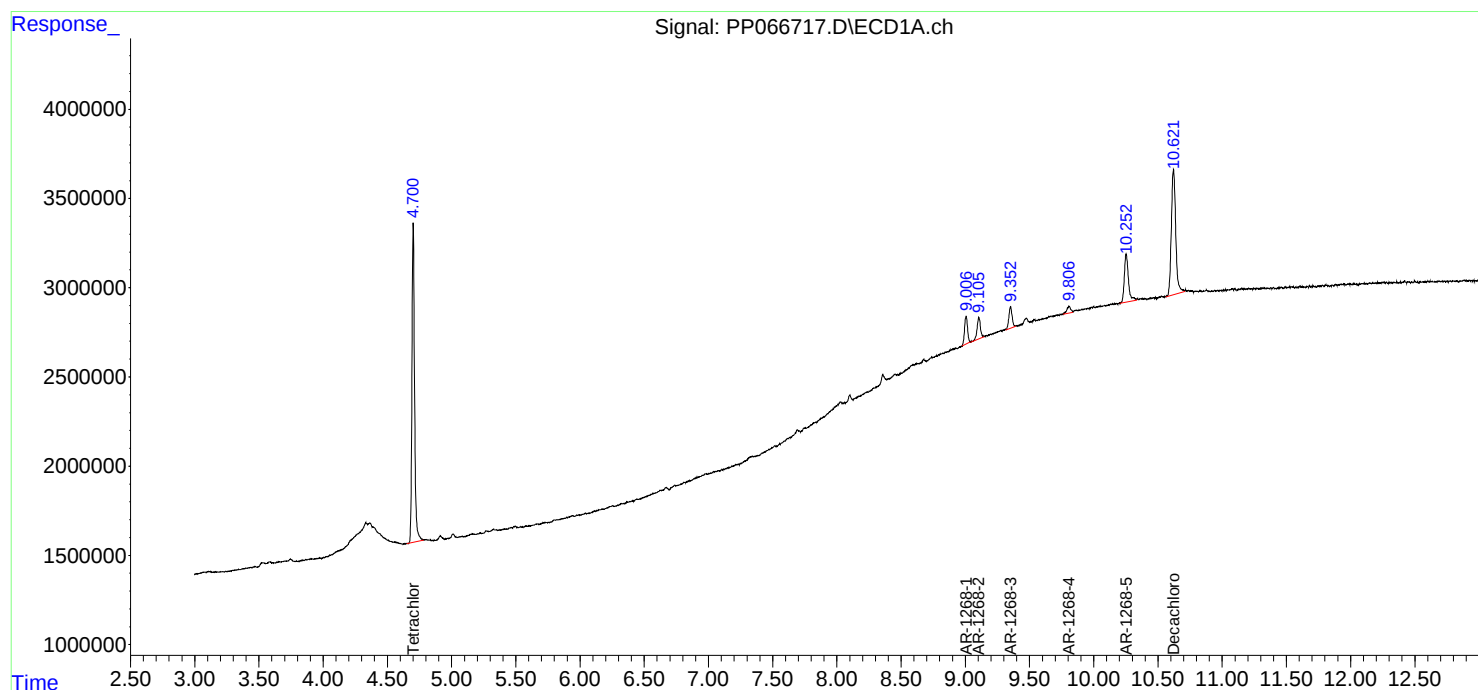
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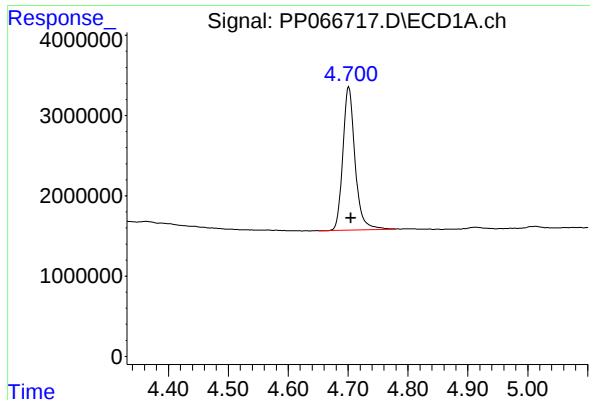
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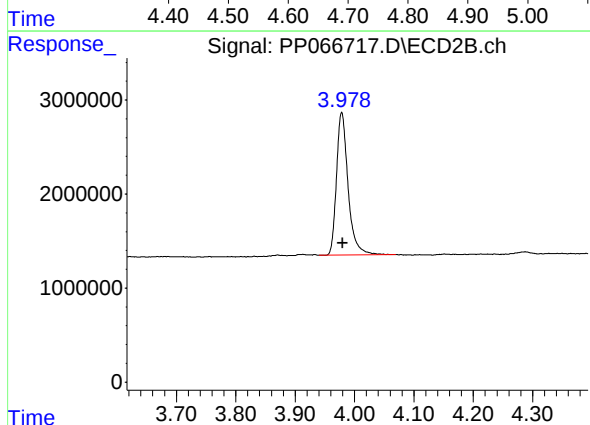
#1 Tetrachloro-m-xylene

R.T.: 4.701 min
Delta R.T.: -0.004 min
Response: 25256796
Conc: 17.06 ng/ml

Instrument :
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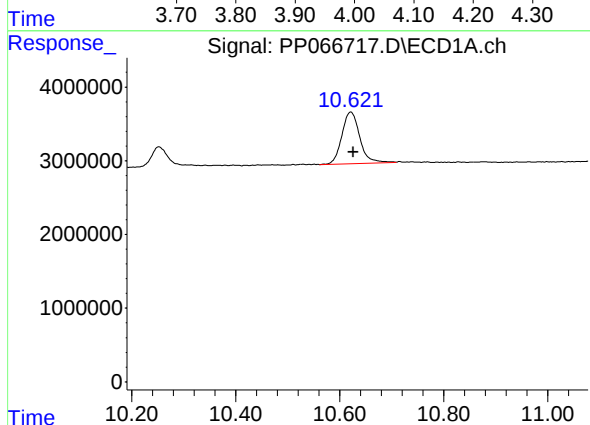
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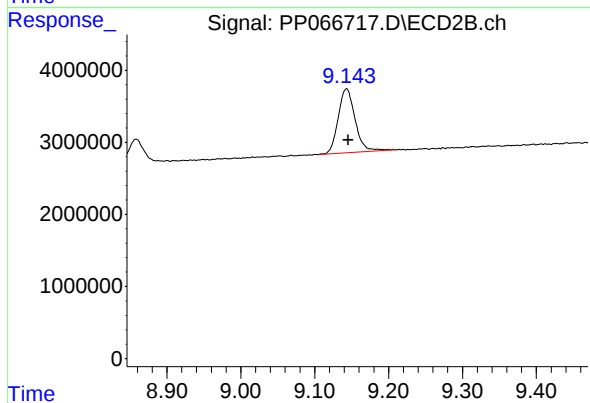
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 20438613
Conc: 15.63 ng/ml



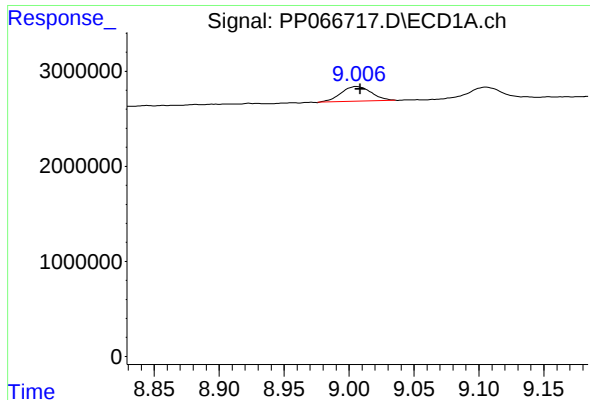
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.005 min
Response: 16646599
Conc: 18.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.143 min
Delta R.T.: -0.002 min
Response: 14217225
Conc: 17.07 ng/ml



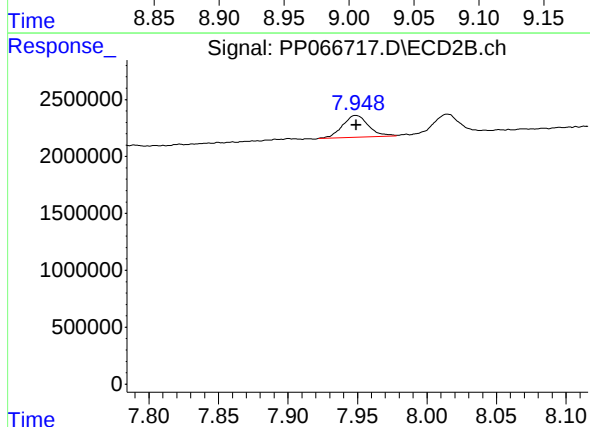
#41 AR-1268-1

R.T.: 9.006 min
Delta R.T.: -0.003 min
Response: 2500460
Conc: 19.95 ng/ml

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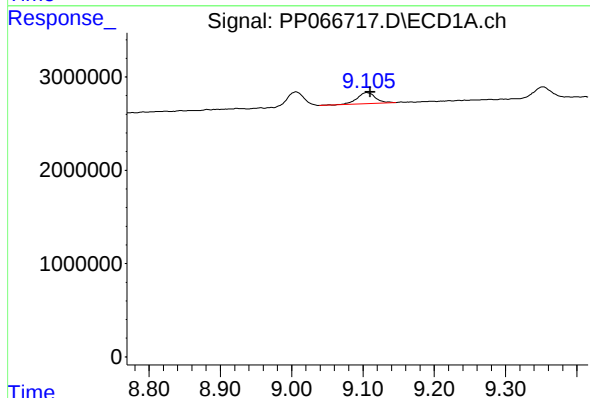
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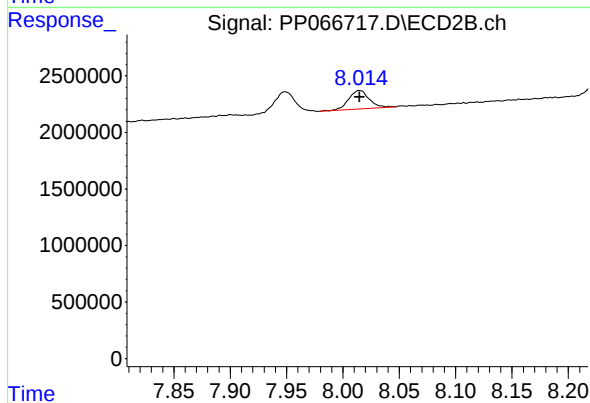
#41 AR-1268-1

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 2502106
Conc: 19.98 ng/ml



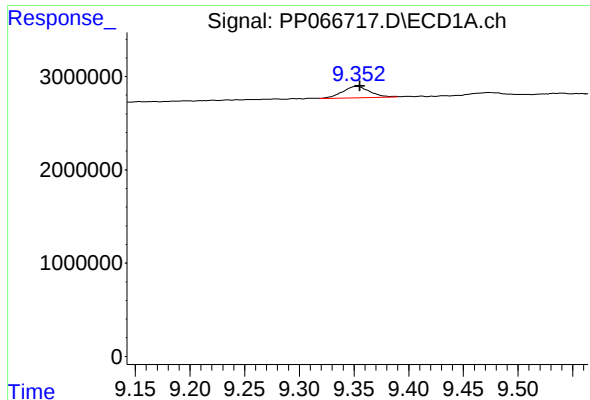
#42 AR-1268-2

R.T.: 9.105 min
Delta R.T.: -0.005 min
Response: 2156239
Conc: 19.55 ng/ml



#42 AR-1268-2

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 2068700
Conc: 17.86 ng/ml



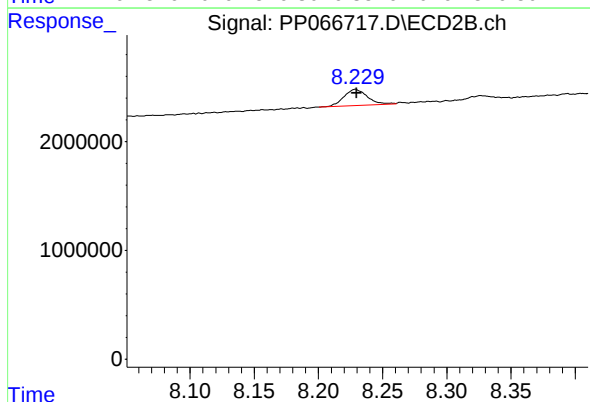
#43 AR-1268-3

R.T.: 9.352 min
Delta R.T.: -0.004 min
Response: 2128191
Conc: 21.45 ng/ml

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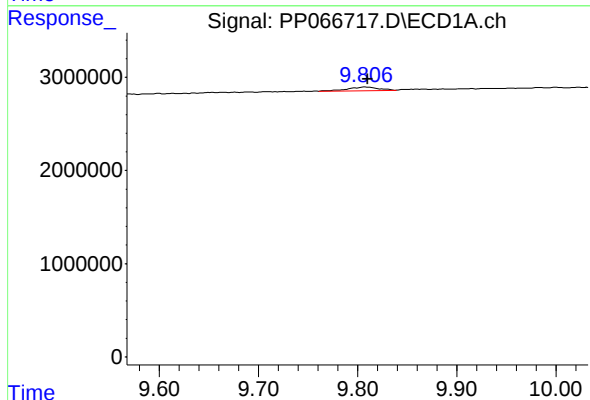
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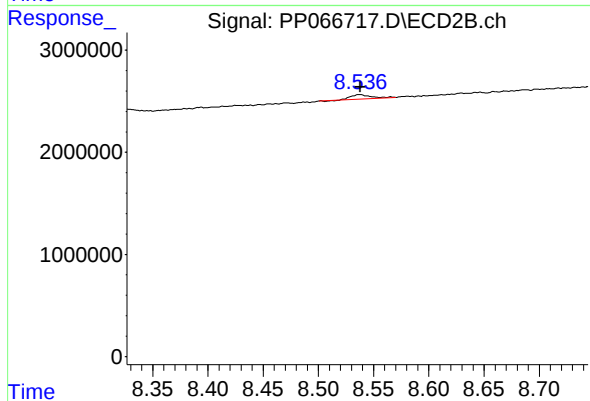
#43 AR-1268-3

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 1877392
Conc: 18.84 ng/ml



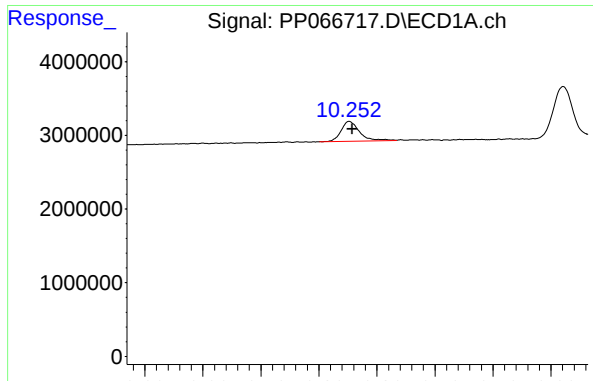
#44 AR-1268-4

R.T.: 9.808 min
Delta R.T.: -0.003 min
Response: 835673
Conc: 27.43 ng/ml



#44 AR-1268-4

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 593526
Conc: 17.54 ng/ml



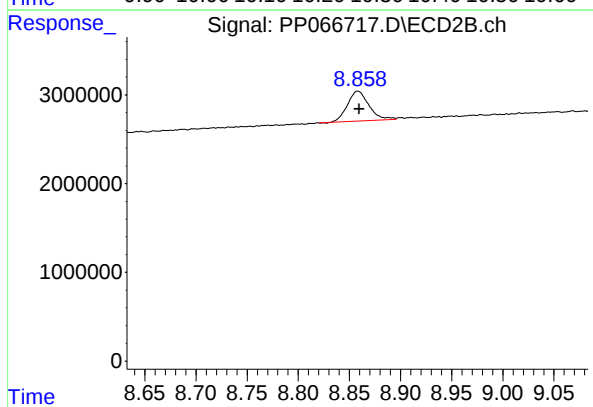
#45 AR-1268-5

R.T.: 10.252 min
Delta R.T.: -0.005 min
Response: 5957726
Conc: 20.89 ng/ml

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#45 AR-1268-5

R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 4980246
Conc: 17.15 ng/ml