

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066714.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 01:57
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 50 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 05:55:17 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...	4.702	3.979	24253424	20257177	16.379	15.493
2) SA Decachlor...	10.621	9.143	14144894	12338848	16.119	14.812
Target Compounds						
21) L5 AR-1248-1	5.876	5.086	569917	552986	22.299	22.840
22) L5 AR-1248-2	6.150	5.327	1054718	843751	26.249	23.362
23) L5 AR-1248-3	6.356	5.371	1004694	857926	23.042m	22.979
24) L5 AR-1248-4	6.760	5.548	967016	932924	21.890	21.144
25) L5 AR-1248-5	6.800	5.947	1091862	855838	23.817	22.656

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

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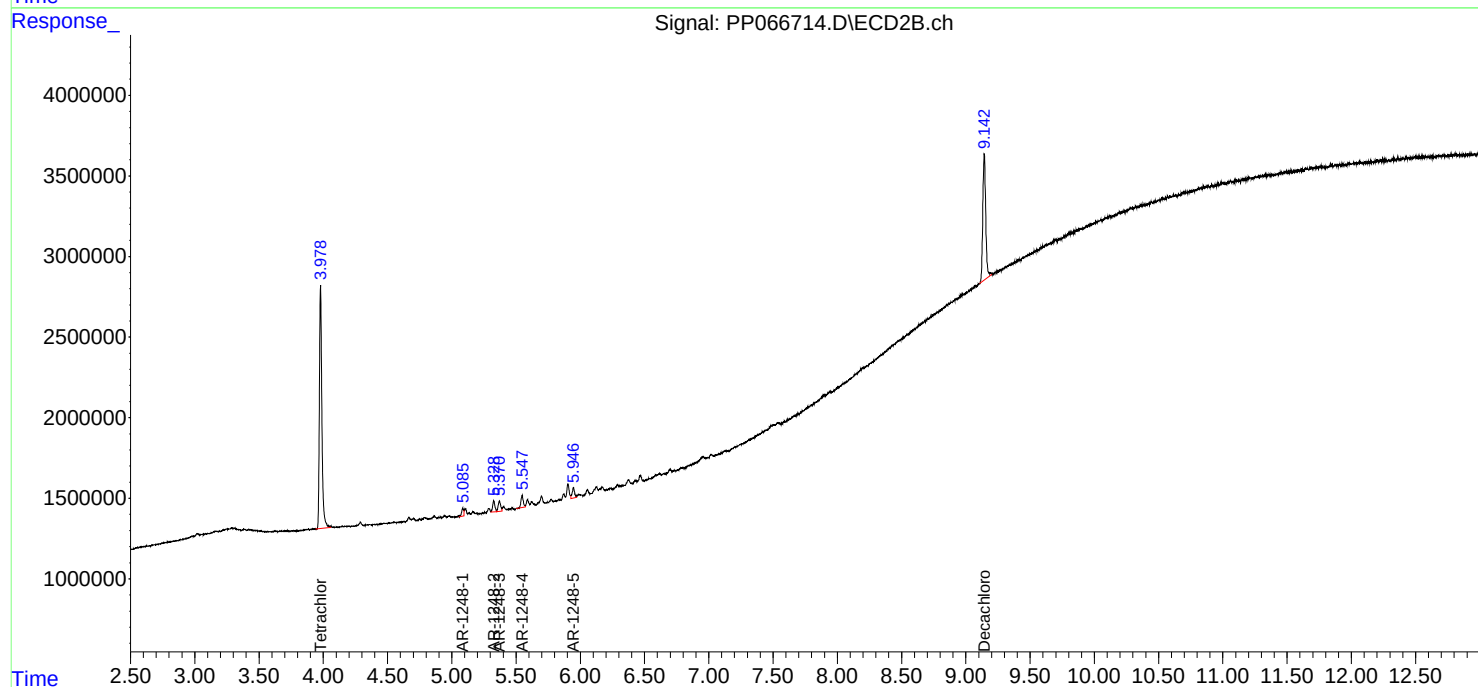
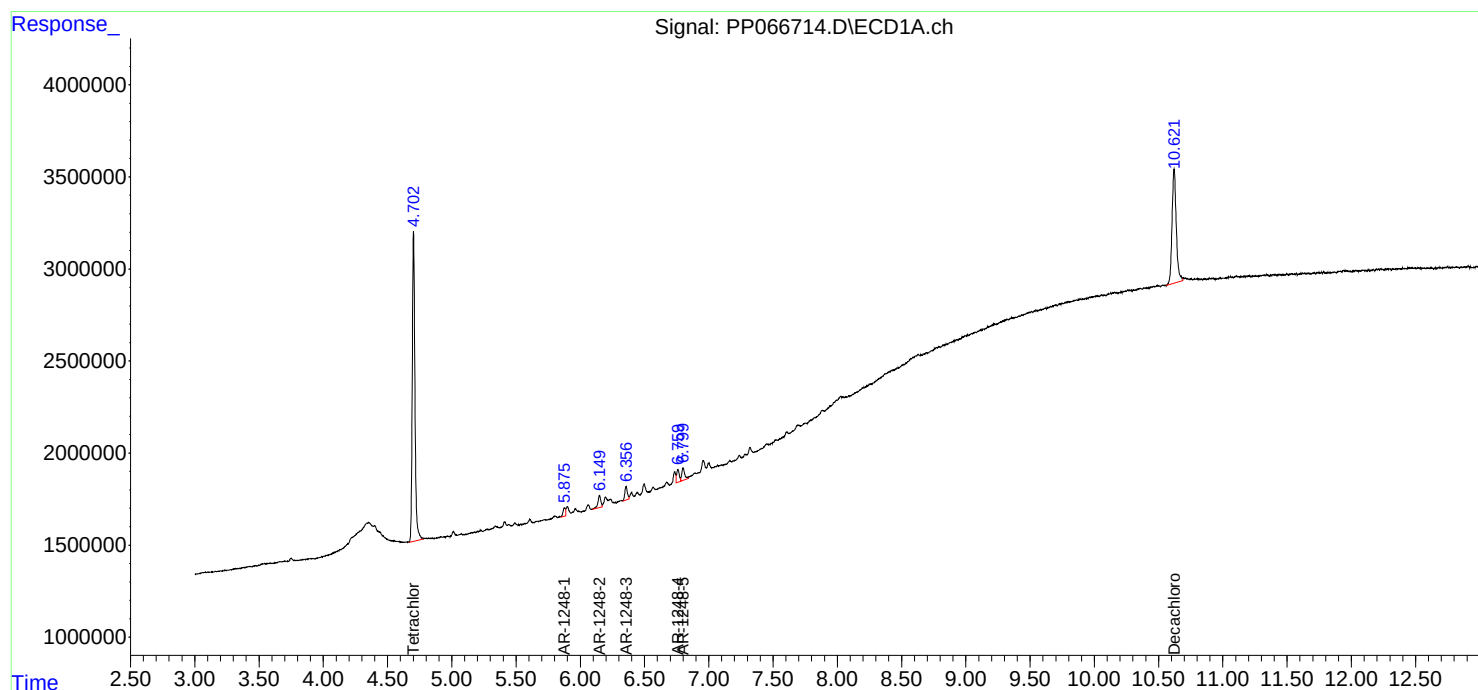
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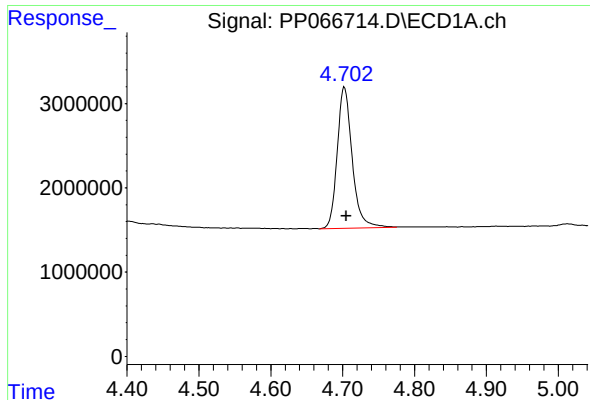
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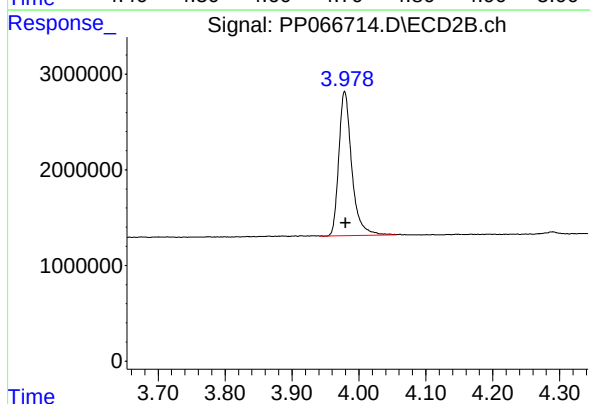
#1 Tetrachloro-m-xylene

R.T.: 4.702 min
Delta R.T.: -0.003 min
Response: 24253424
Conc: 16.38 ng/ml

Instrument :
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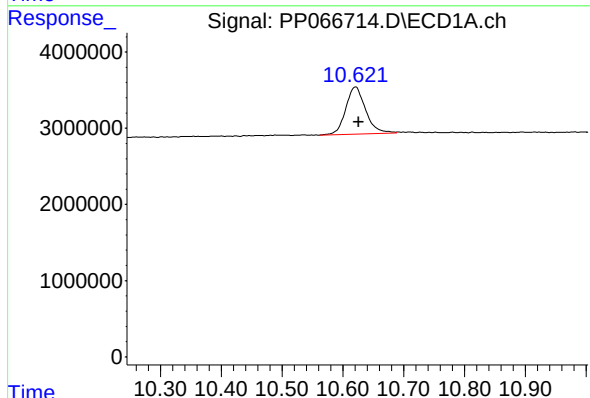
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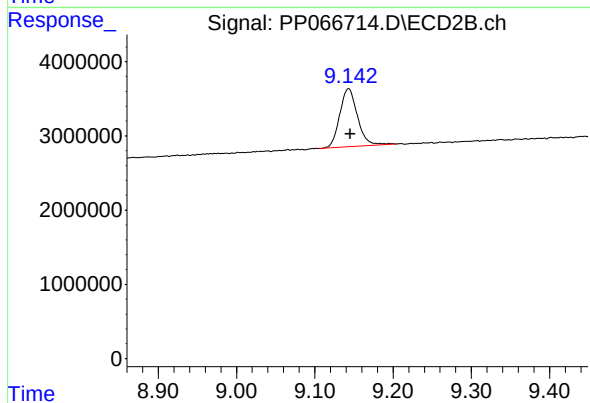
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.001 min
Response: 20257177
Conc: 15.49 ng/ml



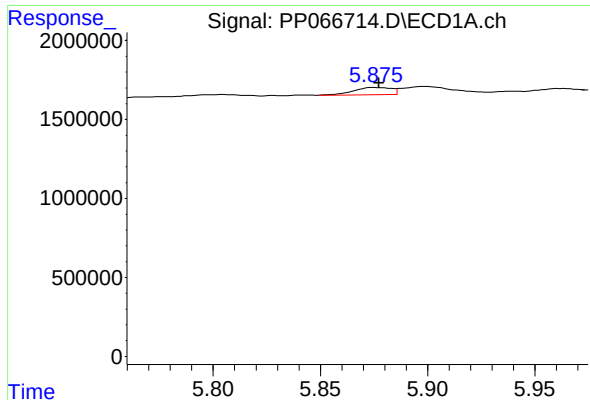
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.005 min
Response: 14144894
Conc: 16.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.143 min
Delta R.T.: -0.002 min
Response: 12338848
Conc: 14.81 ng/ml



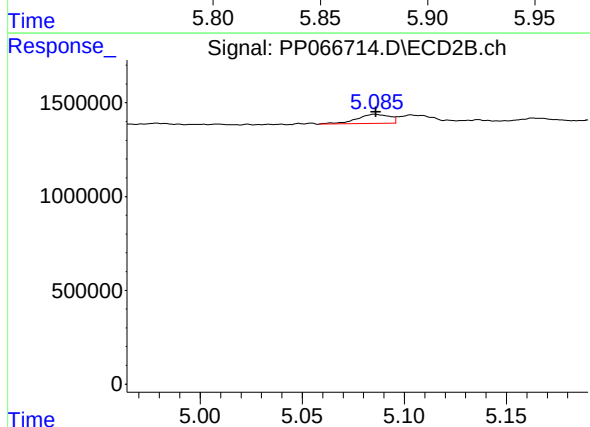
#21 AR-1248-1

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 569917
Conc: 22.30 ng/ml

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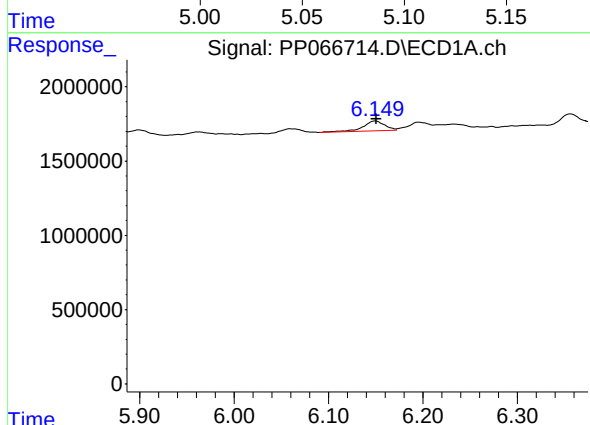
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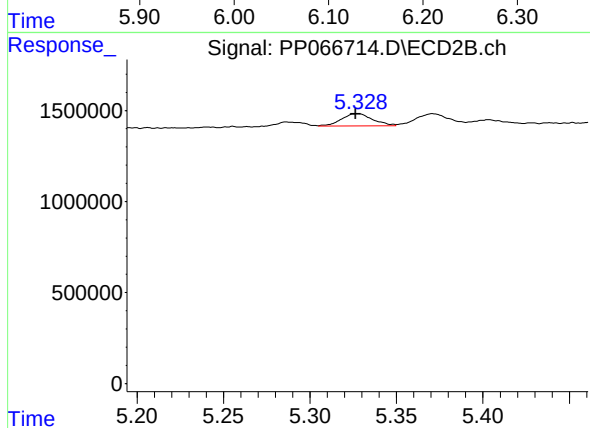
#21 AR-1248-1

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 552986
Conc: 22.84 ng/ml



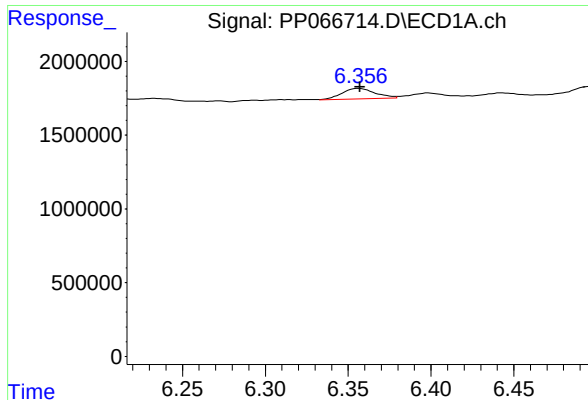
#22 AR-1248-2

R.T.: 6.150 min
Delta R.T.: 0.000 min
Response: 1054718
Conc: 26.25 ng/ml



#22 AR-1248-2

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 843751
Conc: 23.36 ng/ml



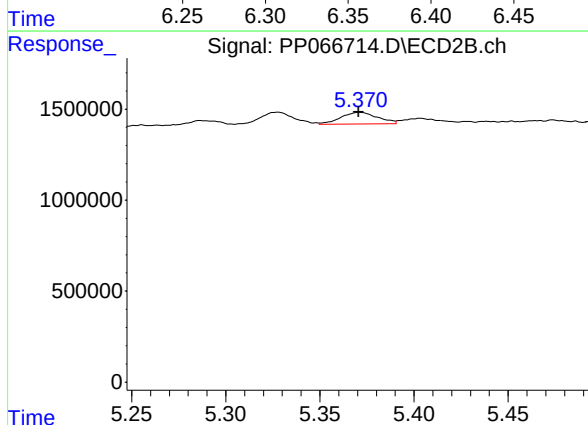
#23 AR-1248-3

R.T.: 6.356 min
Delta R.T.: -0.001 min
Response: 1004694
Conc: 23.04 ng/ml

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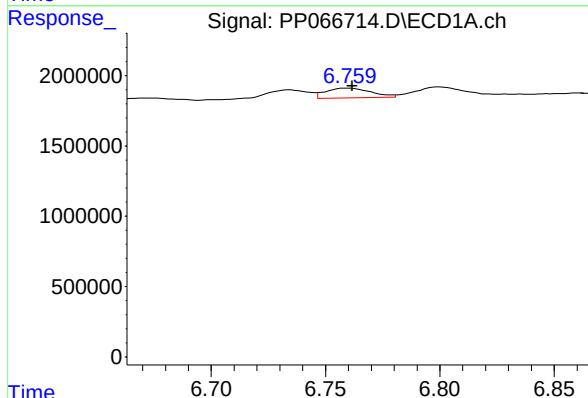
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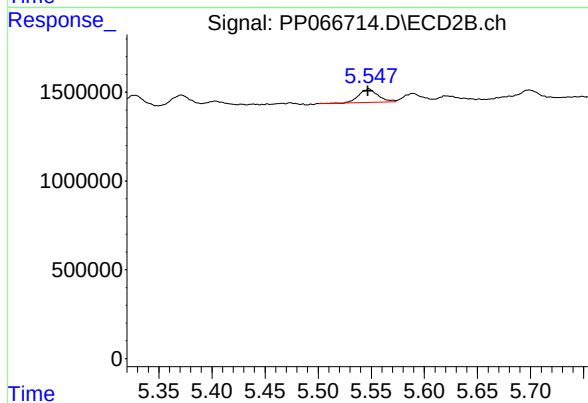
#23 AR-1248-3

R.T.: 5.371 min
Delta R.T.: 0.000 min
Response: 857926
Conc: 22.98 ng/ml



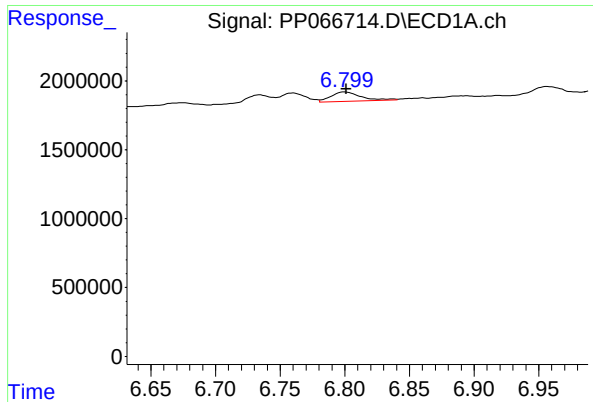
#24 AR-1248-4

R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 967016
Conc: 21.89 ng/ml



#24 AR-1248-4

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 932924
Conc: 21.14 ng/ml



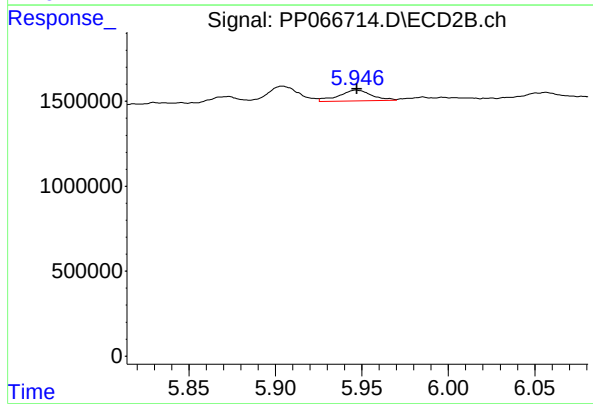
#25 AR-1248-5

R.T.: 6.800 min
Delta R.T.: -0.001 min
Response: 1091862
Conc: 23.82 ng/ml

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#25 AR-1248-5

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 855838
Conc: 22.66 ng/ml