

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
 Data File : PP066829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 01:56
 Operator : YP\AJ
 Sample : P3390-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 06:35:58 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...	4.704	3.985	25633375	16868245	17.311	12.901 #
2) SA Decachlor...	10.623	9.143	17663404	13385418	20.128	16.068
Target Compounds						
41) L9 AR-1268-1	9.006	7.949	2667310	2412661	21.282	19.270m
42) L9 AR-1268-2	9.107	8.015	2317144	2017840	21.008	17.423
43) L9 AR-1268-3	9.353	8.230	2286042	1914192	23.039	19.209
44) L9 AR-1268-4	9.806	8.539	538831	721576	17.684	21.324
45) L9 AR-1268-5	10.254	8.859	6276043	5002096	22.009	17.226

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

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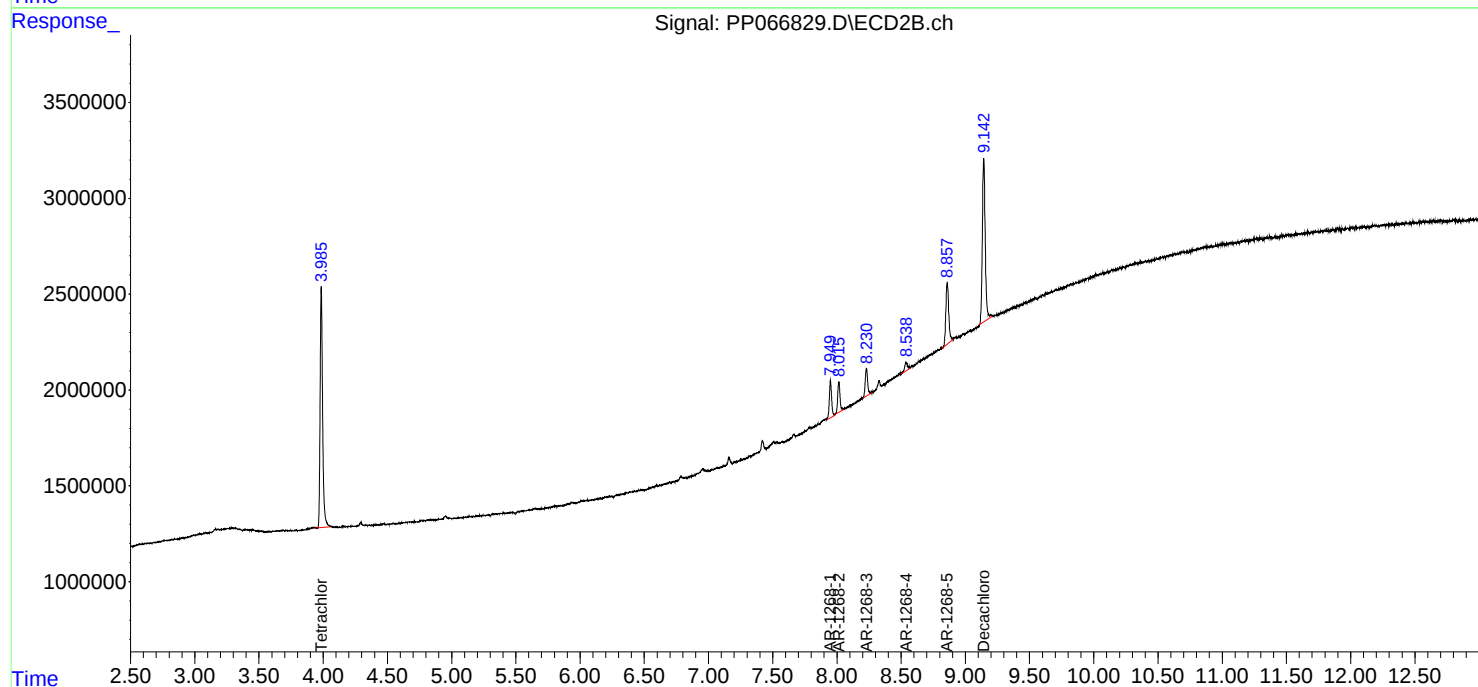
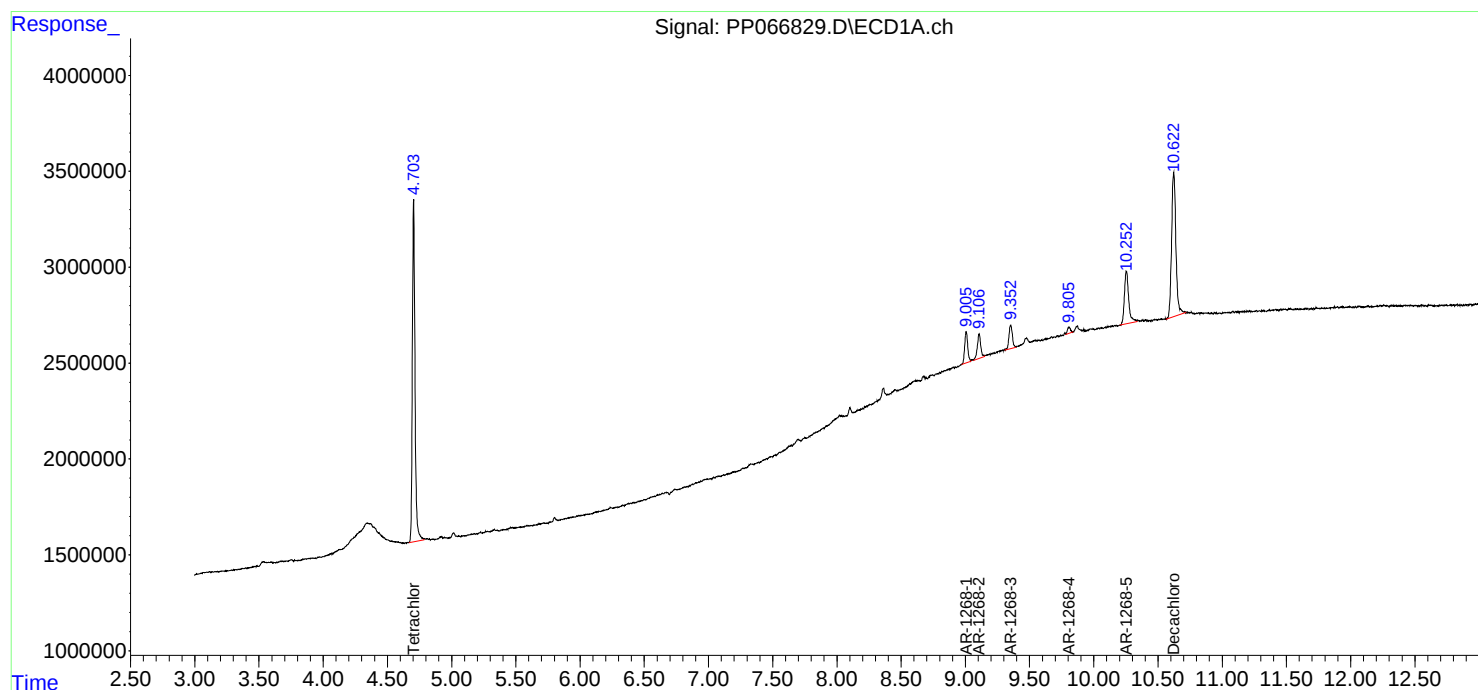
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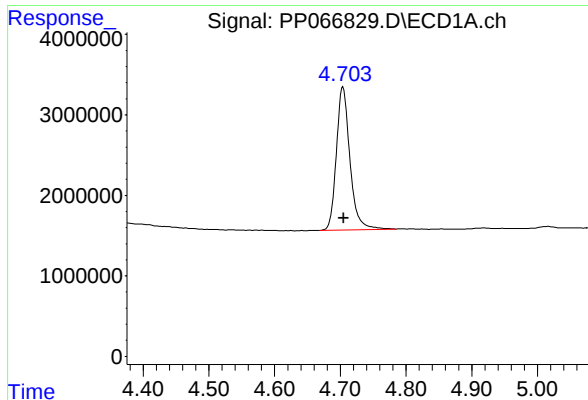
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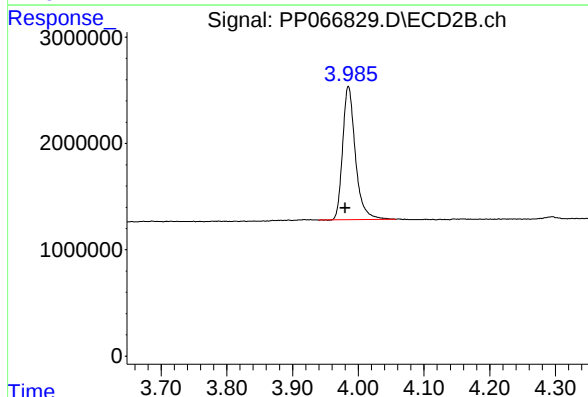
#1 Tetrachloro-m-xylene

R.T.: 4.704 min
Delta R.T.: -0.001 min
Response: 25633375
Conc: 17.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
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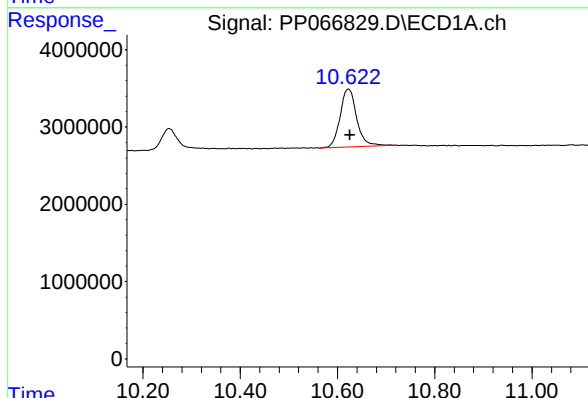
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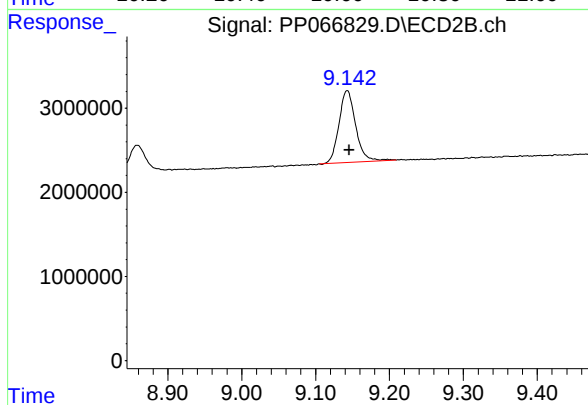
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.005 min
Response: 16868245
Conc: 12.90 ng/ml



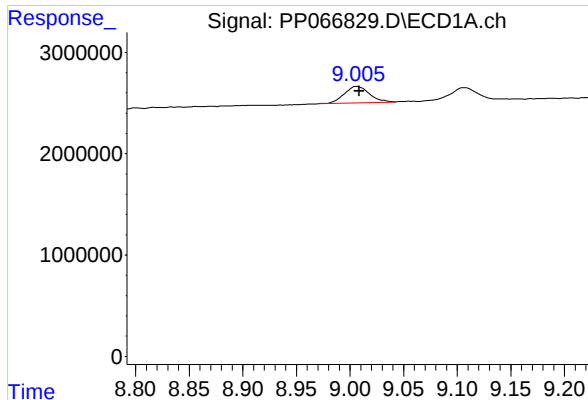
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: -0.003 min
Response: 17663404
Conc: 20.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.143 min
Delta R.T.: -0.003 min
Response: 13385418
Conc: 16.07 ng/ml



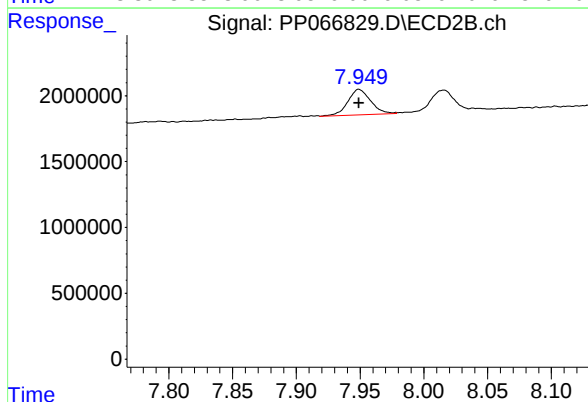
#41 AR-1268-1

R.T.: 9.006 min
Delta R.T.: -0.003 min
Response: 2667310
Conc: 21.28 ng/ml

Instrument :
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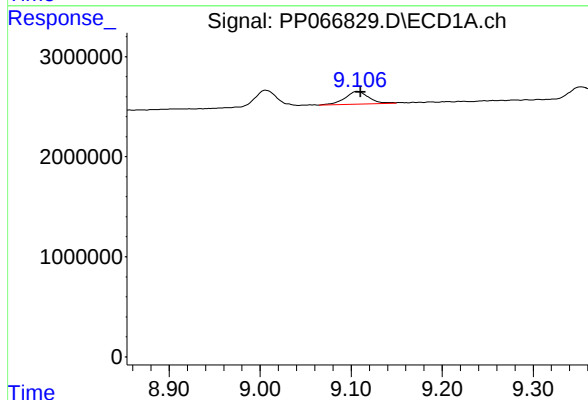
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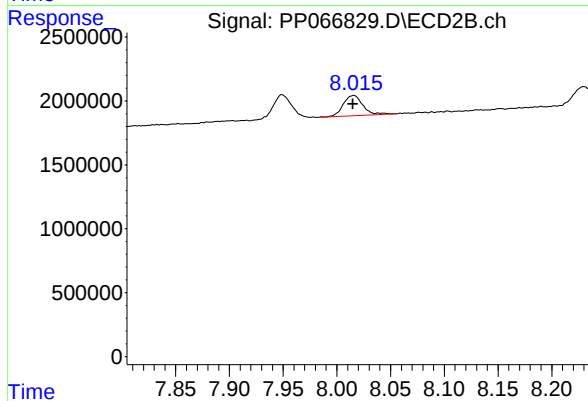
#41 AR-1268-1

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 2412661
Conc: 19.27 ng/ml



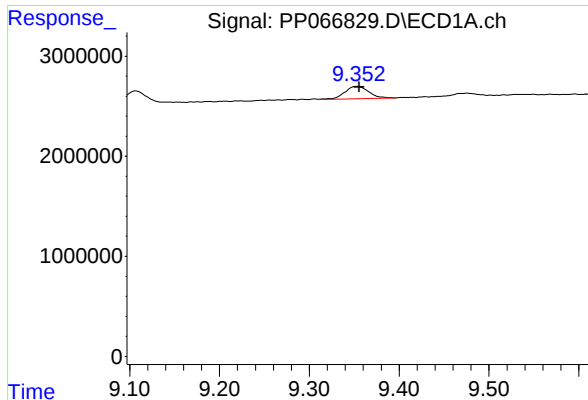
#42 AR-1268-2

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 2317144
Conc: 21.01 ng/ml



#42 AR-1268-2

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 2017840
Conc: 17.42 ng/ml



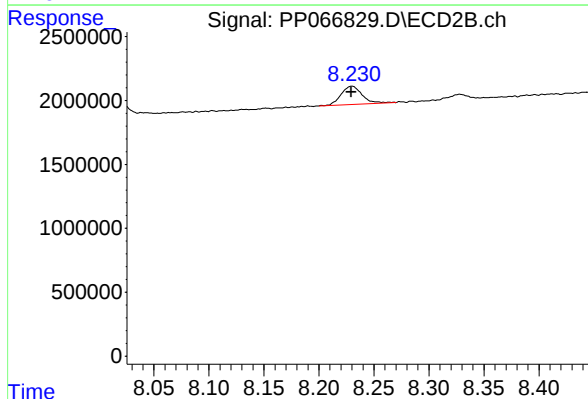
#43 AR-1268-3

R.T.: 9.353 min
Delta R.T.: -0.003 min
Response: 2286042
Conc: 23.04 ng/ml

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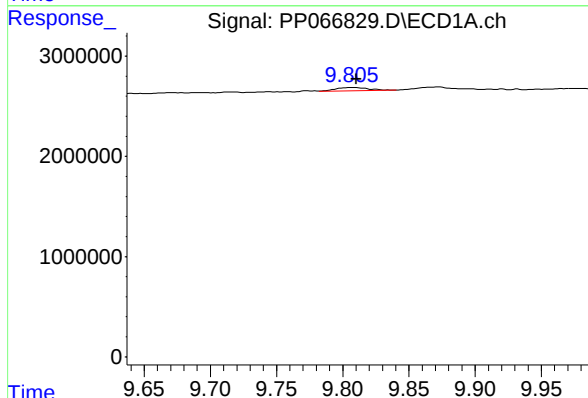
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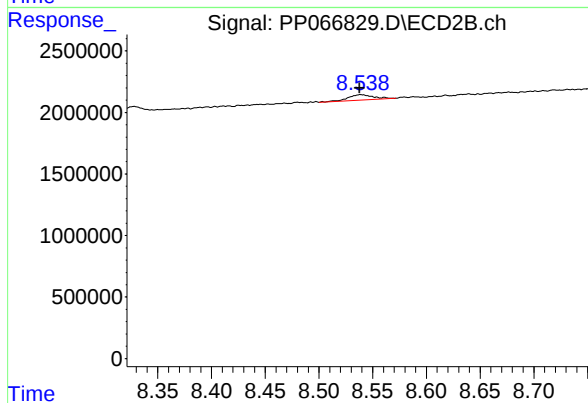
#43 AR-1268-3

R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 1914192
Conc: 19.21 ng/ml



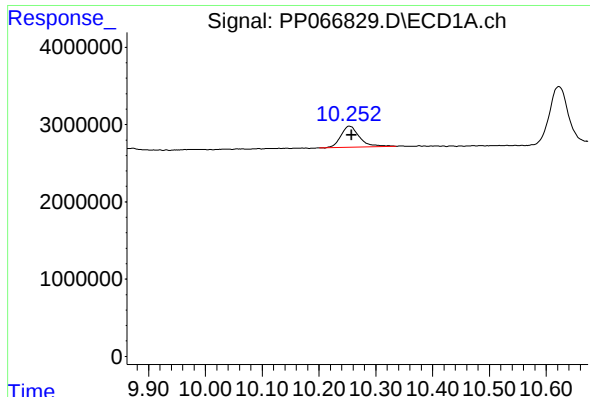
#44 AR-1268-4

R.T.: 9.806 min
Delta R.T.: -0.004 min
Response: 538831
Conc: 17.68 ng/ml



#44 AR-1268-4

R.T.: 8.539 min
Delta R.T.: 0.001 min
Response: 721576
Conc: 21.32 ng/ml



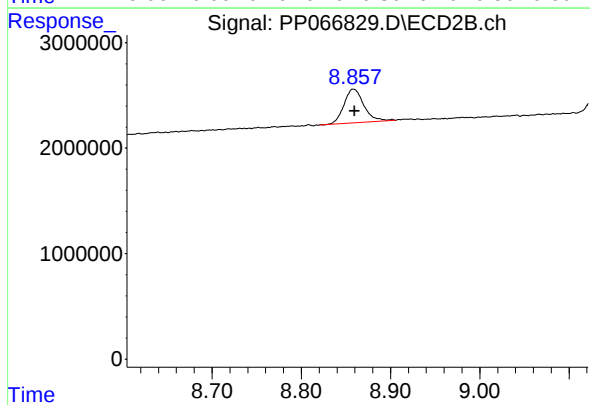
#45 AR-1268-5

R.T.: 10.254 min
Delta R.T.: -0.004 min
Response: 6276043
Conc: 22.01 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.859 min
Delta R.T.: -0.001 min
Response: 5002096
Conc: 17.23 ng/ml