

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080923\
 Data File : PP059267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 15:13
 Operator : YP\AJ
 Sample : 03572-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 17:40:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 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...	4.415	3.648	21400322	36689630	17.441	18.108
2) SA Decachlor...	10.208	8.684	19616386	36530658	25.702	25.967
Target Compounds						
41) L9 AR-1268-1	8.683	7.575	5330078	10975519	46.933	45.009
42) L9 AR-1268-2	8.779	7.640	4840536	9820783	49.184	44.840
43) L9 AR-1268-3	9.010	7.848	4161104	9034154	44.885	46.203
44) L9 AR-1268-4	9.441	8.136	1548680	3288190	48.547	47.251m
45) L9 AR-1268-5	9.863	8.428	12612289	23600736	46.460	45.525

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

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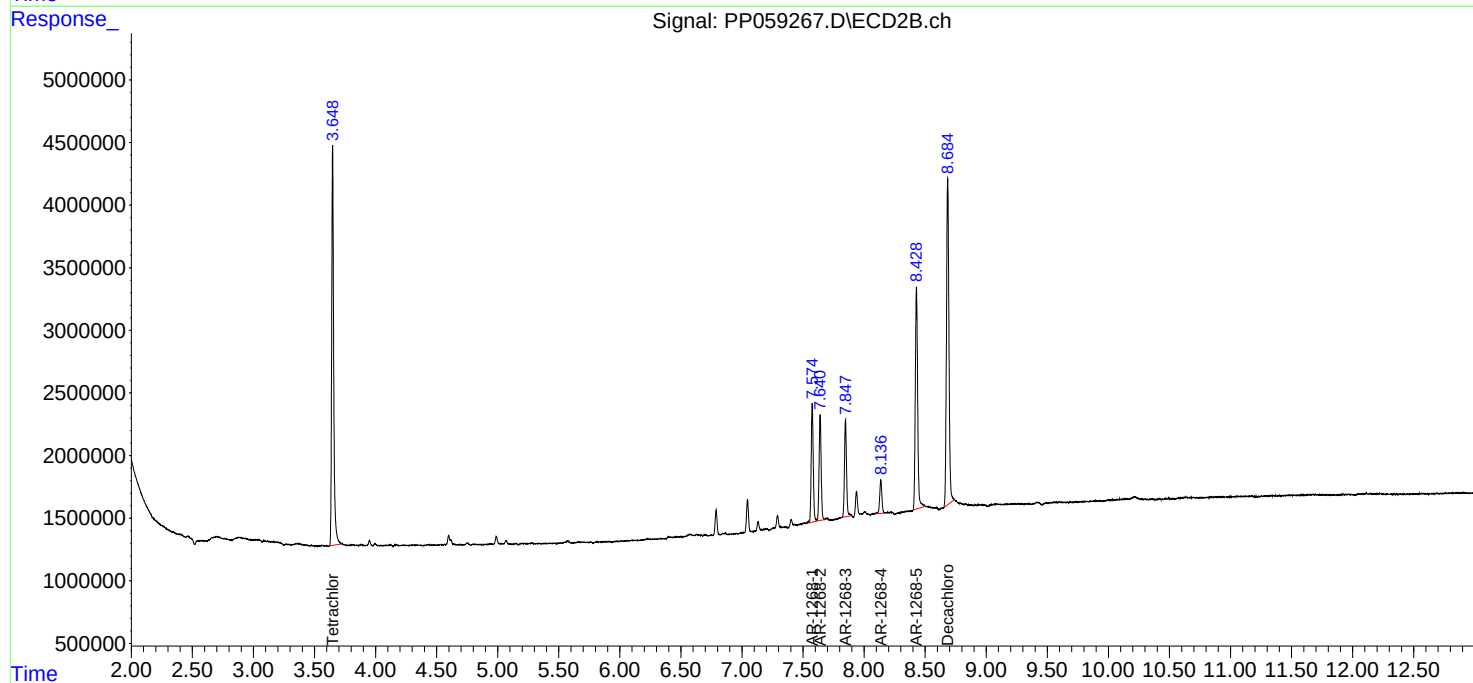
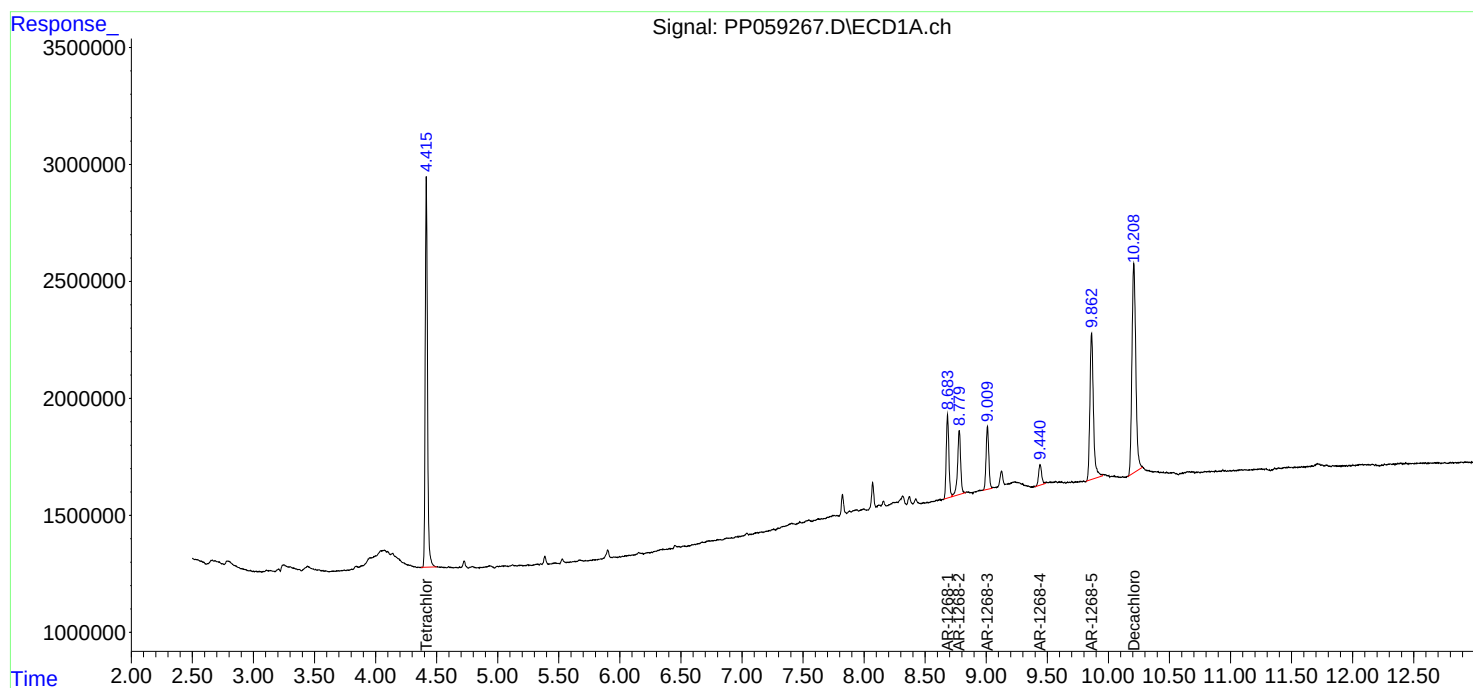
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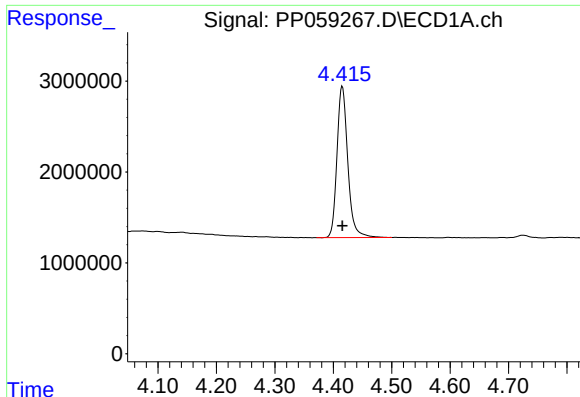
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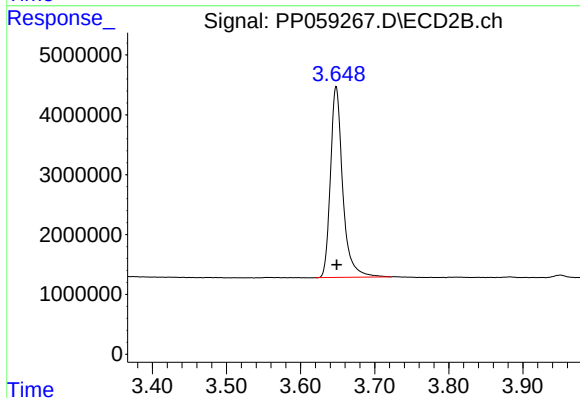
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 21400322
Conc: 17.44 ng/ml

Instrument :
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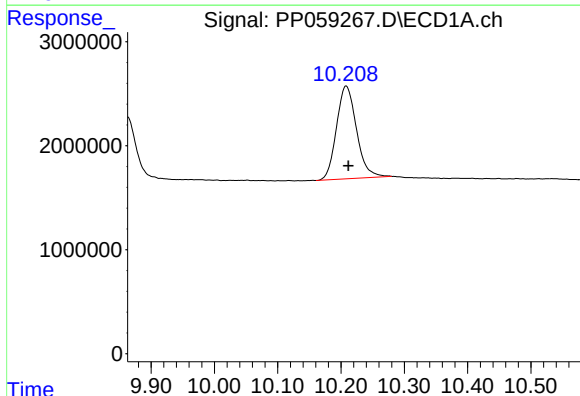
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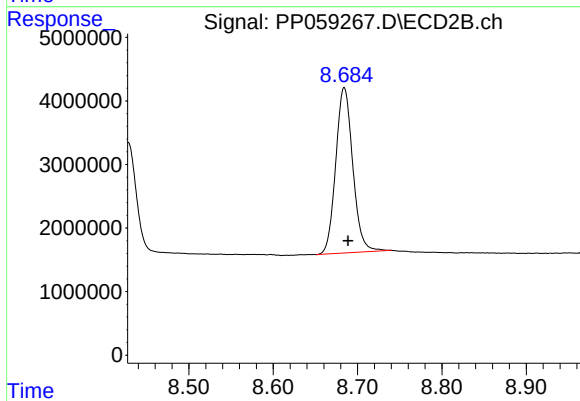
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 36689630
Conc: 18.11 ng/ml



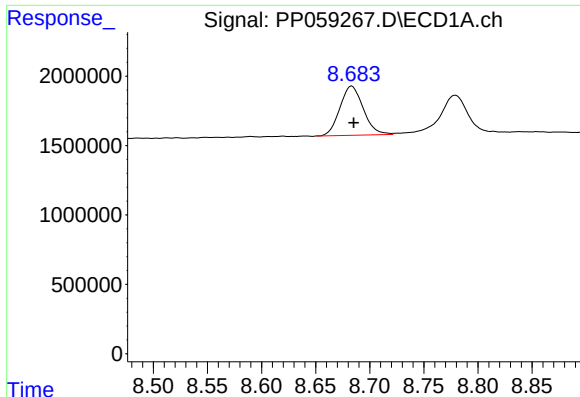
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: -0.003 min
Response: 19616386
Conc: 25.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.004 min
Response: 36530658
Conc: 25.97 ng/ml



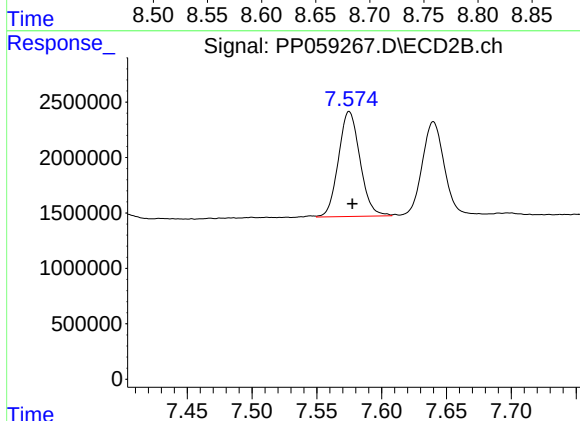
#41 AR-1268-1

R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 5330078
Conc: 46.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
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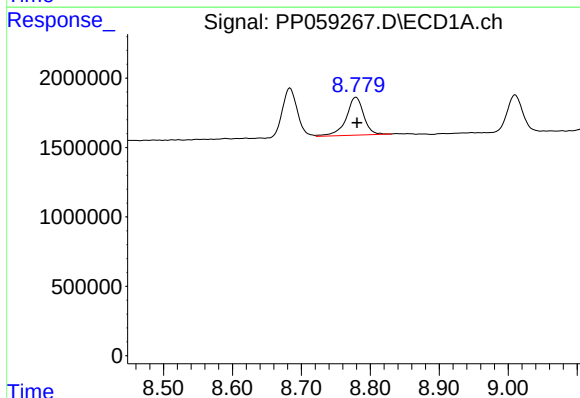
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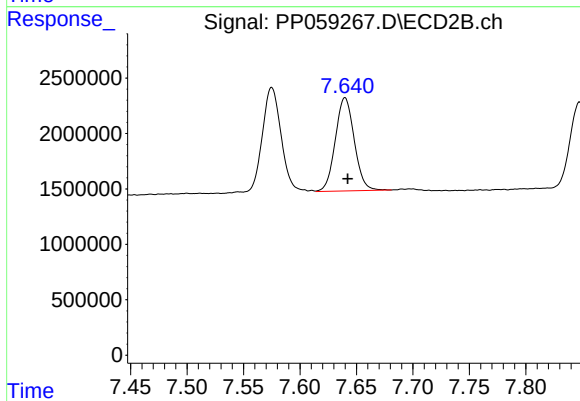
#41 AR-1268-1

R.T.: 7.575 min
Delta R.T.: -0.002 min
Response: 10975519
Conc: 45.01 ng/ml



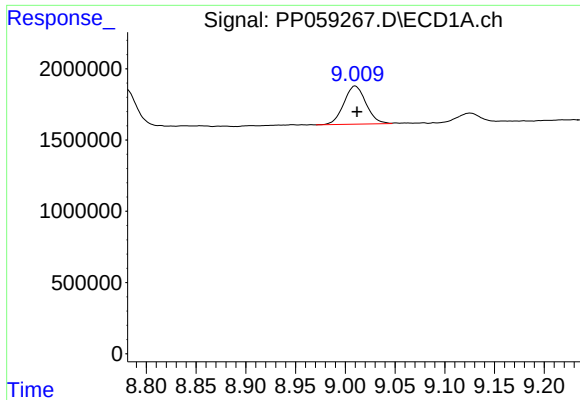
#42 AR-1268-2

R.T.: 8.779 min
Delta R.T.: -0.002 min
Response: 4840536
Conc: 49.18 ng/ml



#42 AR-1268-2

R.T.: 7.640 min
Delta R.T.: -0.002 min
Response: 9820783
Conc: 44.84 ng/ml



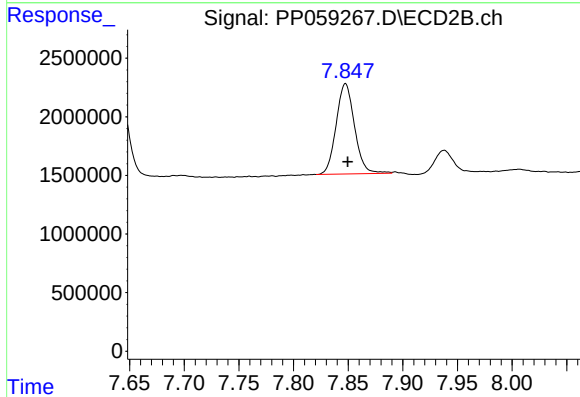
#43 AR-1268-3

R.T.: 9.010 min
Delta R.T.: -0.002 min
Response: 4161104
Conc: 44.89 ng/ml

Instrument :
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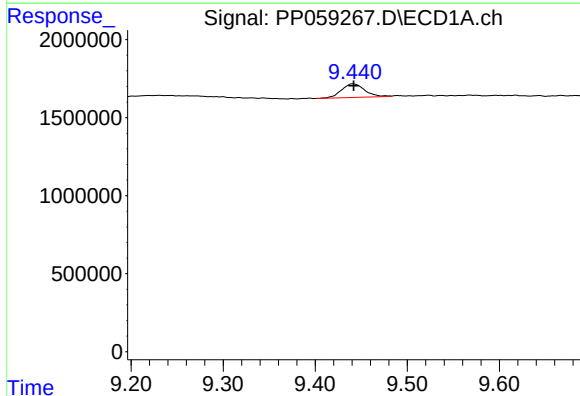
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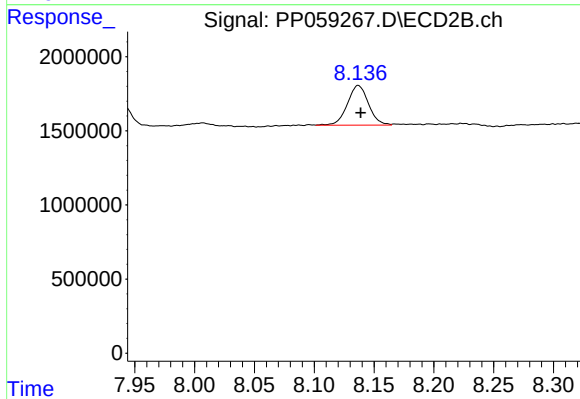
#43 AR-1268-3

R.T.: 7.848 min
Delta R.T.: -0.002 min
Response: 9034154
Conc: 46.20 ng/ml



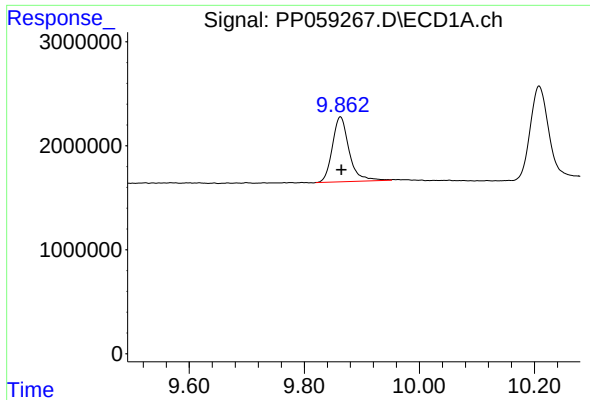
#44 AR-1268-4

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 1548680
Conc: 48.55 ng/ml



#44 AR-1268-4

R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 3288190
Conc: 47.25 ng/ml m



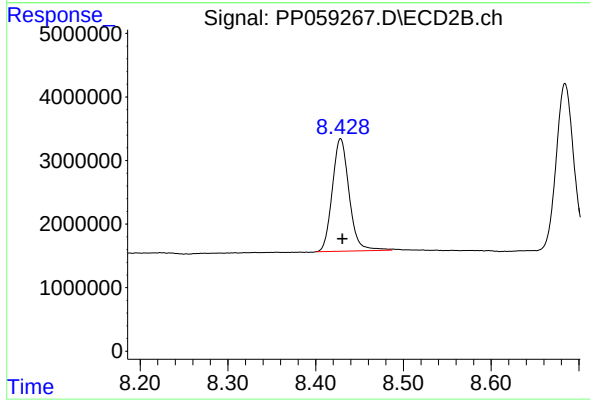
#45 AR-1268-5

R.T.: 9.863 min
Delta R.T.: -0.002 min
Response: 12612289
Conc: 46.46 ng/ml

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#45 AR-1268-5

R.T.: 8.428 min
Delta R.T.: -0.002 min
Response: 23600736
Conc: 45.53 ng/ml