

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 16:07
 Operator : YP\AJ
 Sample : P3390-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:35:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 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...	4.783	4.021	38979237	42595136	20.611	20.226
2) SA Decachlor...	10.815f	9.218	48653816	30711387	23.286	23.103m
Target Compounds						
36) L8 AR-1262-1	8.274f	7.264	3027071	1980188	48.381	39.100
37) L8 AR-1262-2	8.804f	7.475	10794052	4326664	44.116	40.505
38) L8 AR-1262-3	9.147f	8.002	7276575	3735558	40.522m	42.790m
39) L8 AR-1262-4	9.245f	8.069f	6113198	6090737	41.558	39.255
40) L8 AR-1262-5	9.971f	8.601f	3922537	2331636	41.687m	35.505

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

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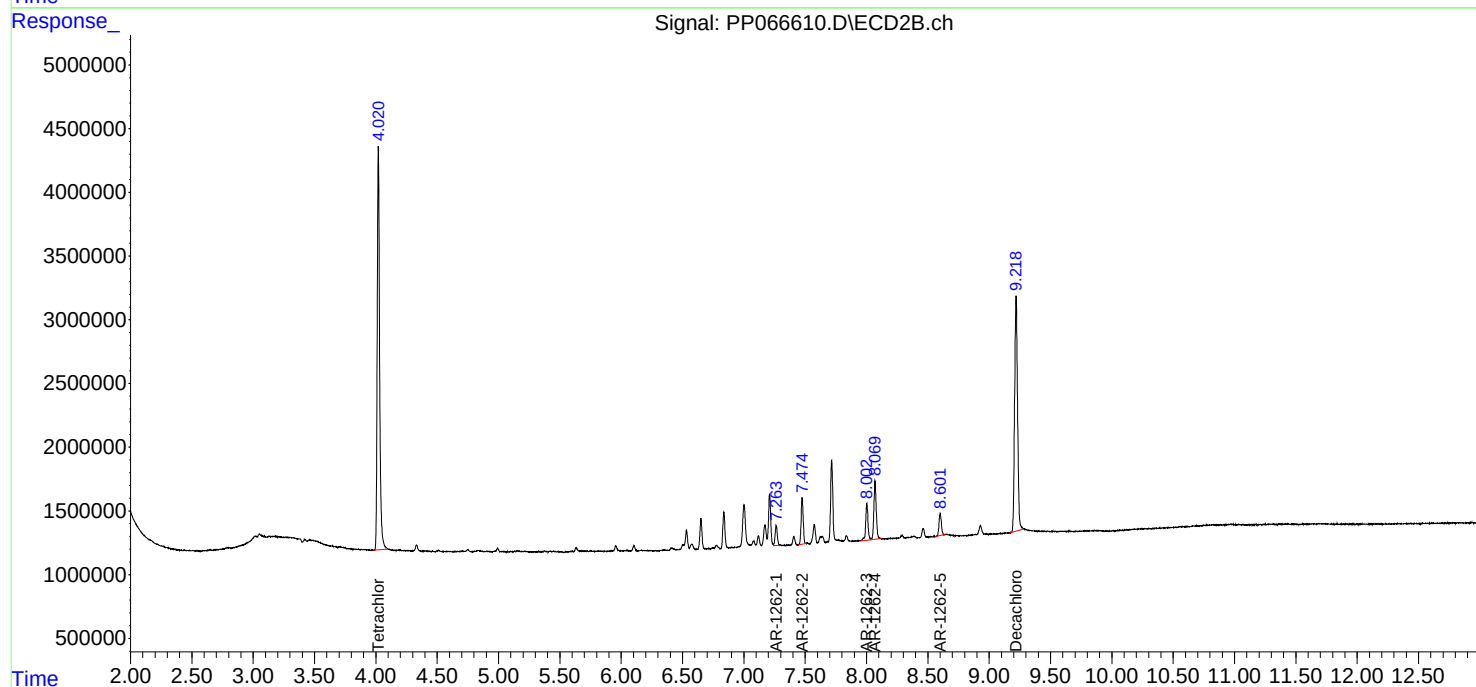
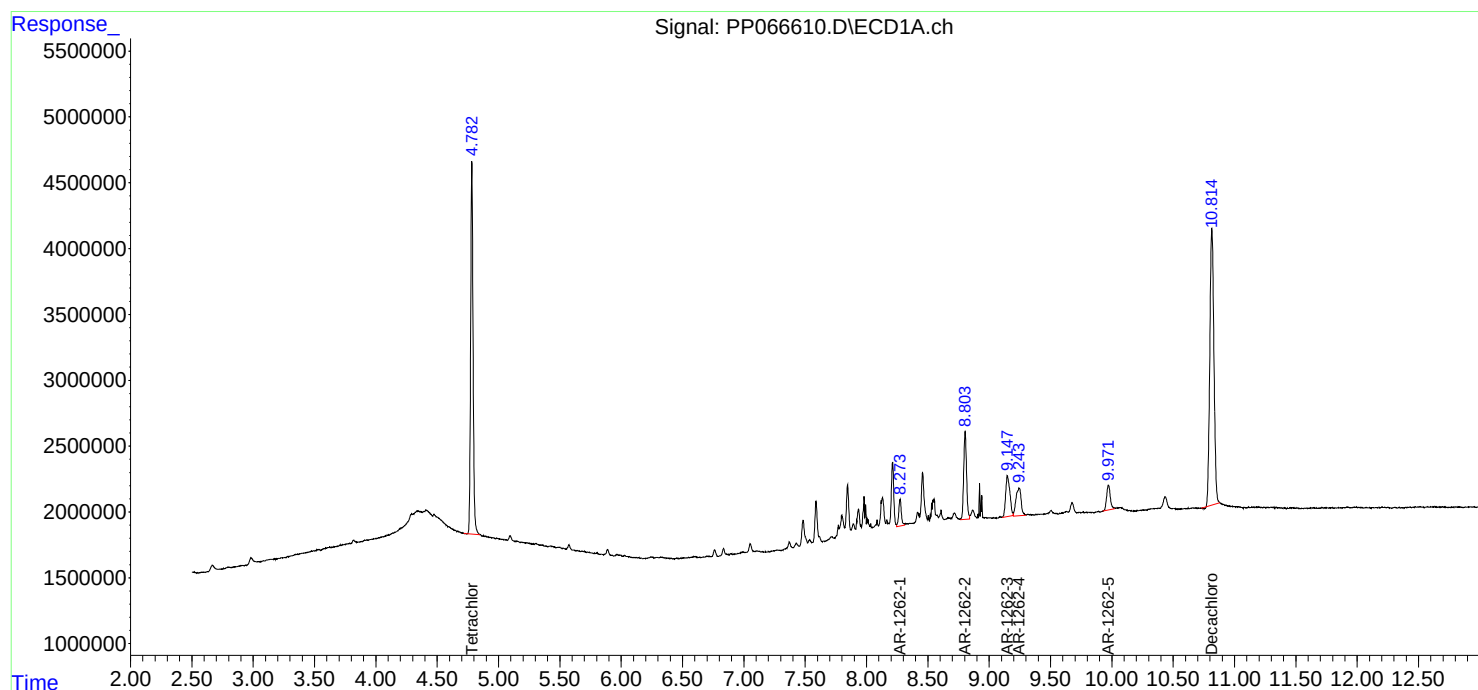
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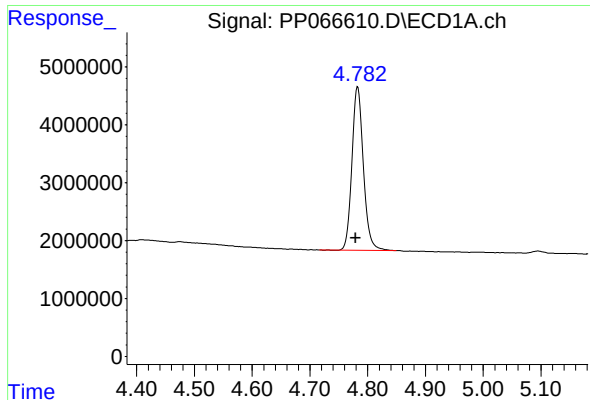
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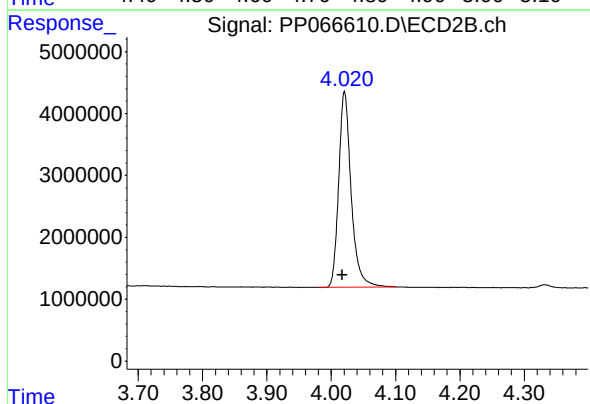
#1 Tetrachloro-m-xylene

R.T.: 4.783 min
Delta R.T.: 0.004 min
Response: 38979237
Conc: 20.61 ng/ml

Instrument :
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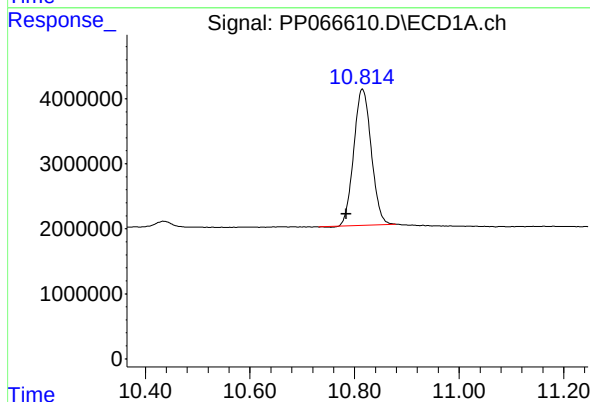
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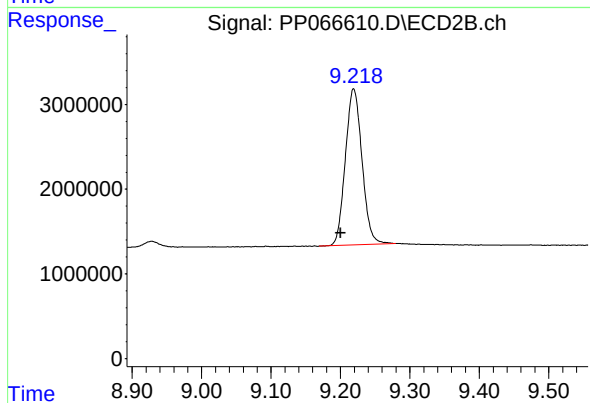
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.003 min
Response: 42595136
Conc: 20.23 ng/ml



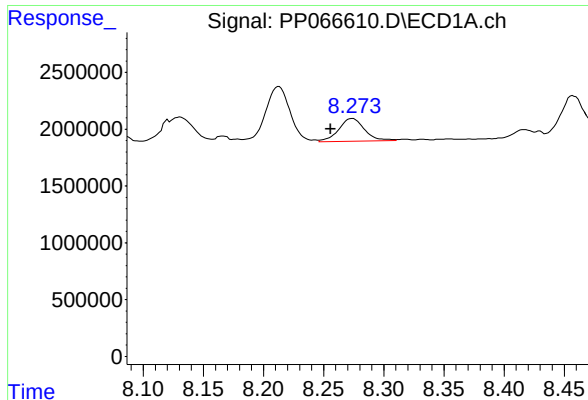
#2 Decachlorobiphenyl

R.T.: 10.815 min
Delta R.T.: 0.031 min
Response: 48653816
Conc: 23.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.218 min
Delta R.T.: 0.018 min
Response: 30711387
Conc: 23.10 ng/ml m



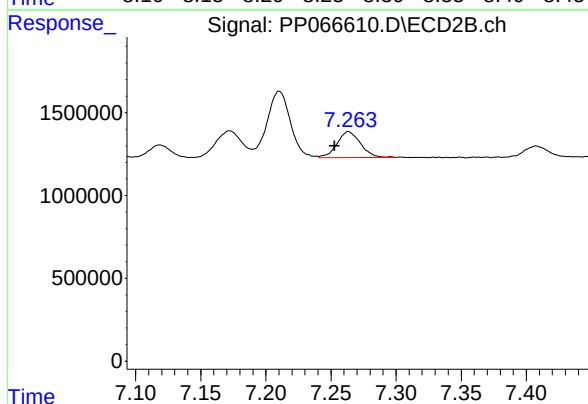
#36 AR-1262-1

R.T.: 8.274 min
Delta R.T.: 0.018 min
Response: 3027071
Conc: 48.38 ng/ml

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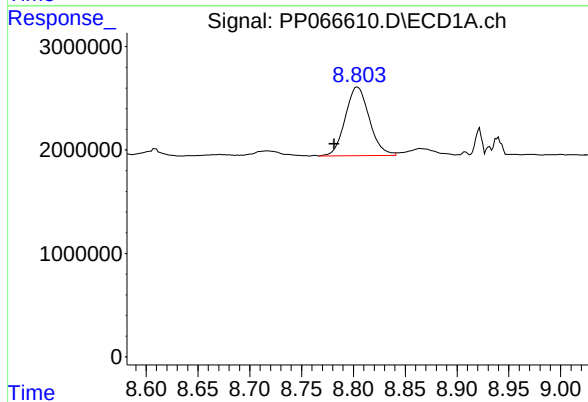
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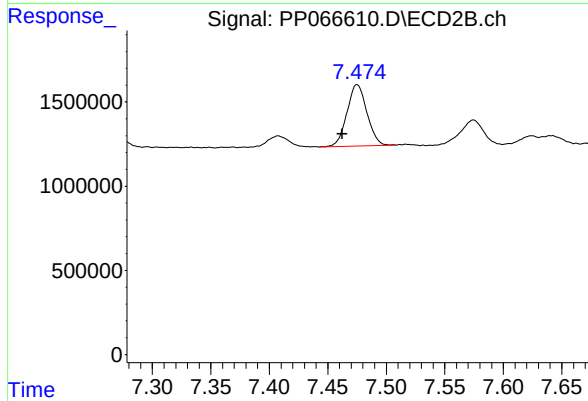
#36 AR-1262-1

R.T.: 7.264 min
Delta R.T.: 0.011 min
Response: 1980188
Conc: 39.10 ng/ml



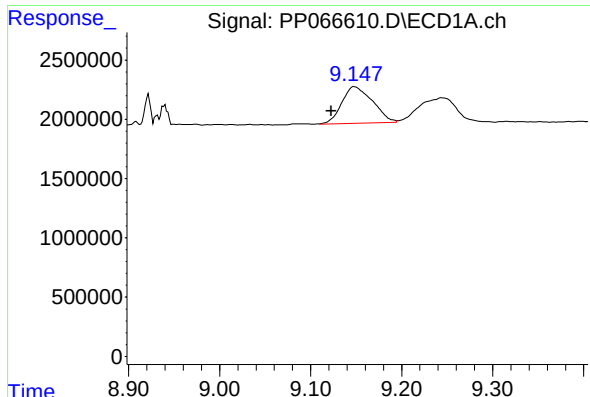
#37 AR-1262-2

R.T.: 8.804 min
Delta R.T.: 0.022 min
Response: 10794052
Conc: 44.12 ng/ml



#37 AR-1262-2

R.T.: 7.475 min
Delta R.T.: 0.013 min
Response: 4326664
Conc: 40.50 ng/ml



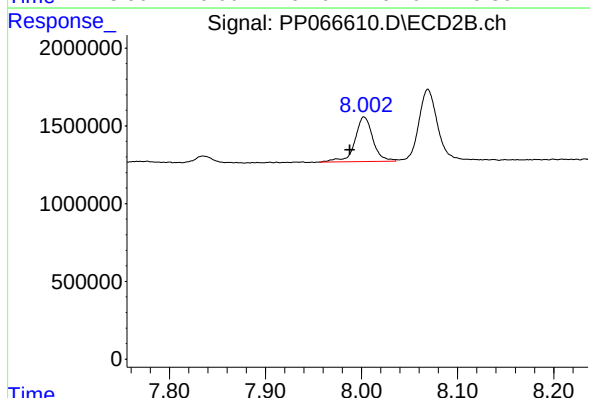
#38 AR-1262-3

R.T.: 9.147 min
Delta R.T.: 0.024 min
Response: 7276575
Conc: 40.52 ng/ml

Instrument :
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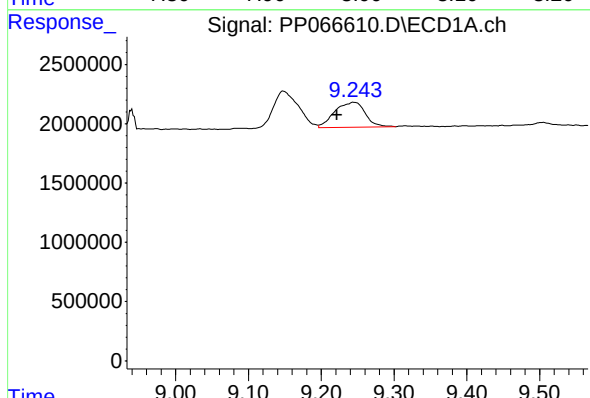
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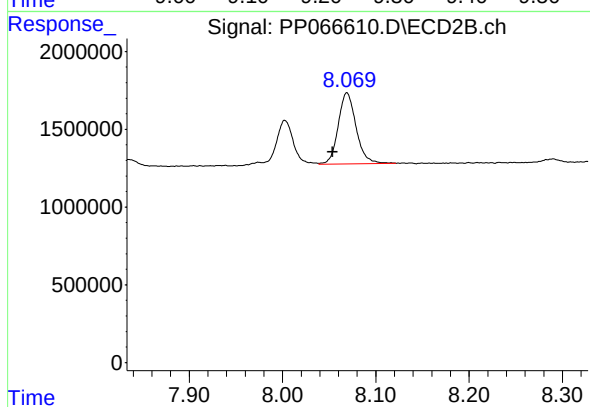
#38 AR-1262-3

R.T.: 8.002 min
Delta R.T.: 0.014 min
Response: 3735558
Conc: 42.79 ng/ml m



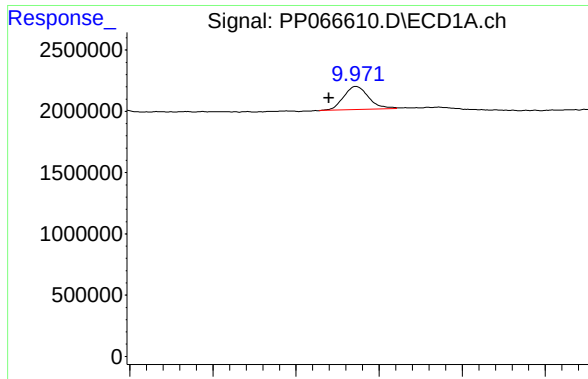
#39 AR-1262-4

R.T.: 9.245 min
Delta R.T.: 0.024 min
Response: 6113198
Conc: 41.56 ng/ml



#39 AR-1262-4

R.T.: 8.069 min
Delta R.T.: 0.016 min
Response: 6090737
Conc: 39.25 ng/ml



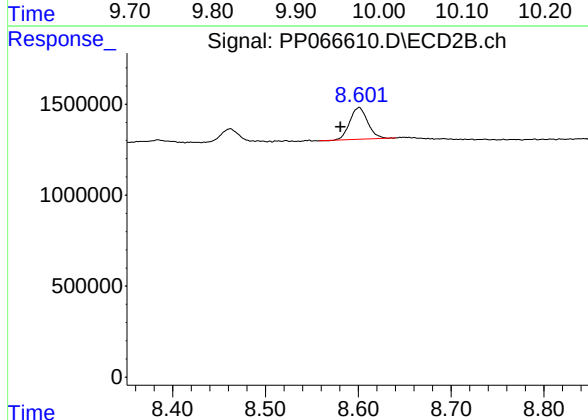
#40 AR-1262-5

R.T.: 9.971 min
Delta R.T.: 0.032 min
Response: 3922537
Conc: 41.69 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 8.601 min
Delta R.T.: 0.020 min
Response: 2331636
Conc: 35.51 ng/ml