

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 17:45
 Operator : YP\AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 23:52:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 10 23:51:55 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...	4.671	3.981	105.3E6	75112590	71.815	72.237
2) SA Decachlor...	10.515	9.105	136.1E6	140.3E6	70.153	71.817
Target Compounds						
41) L9 AR-1268-1	8.934	7.922	129.2E6	116.5E6	704.351m	730.754m
42) L9 AR-1268-2	9.032	7.987	118.2E6	107.8E6	706.742	737.415
43) L9 AR-1268-3	9.278	8.200	101.0E6	95012198	709.562	731.131
44) L9 AR-1268-4	9.714	8.504	40969987	41393925	711.352	735.931
45) L9 AR-1268-5	10.155	8.823	277.3E6	279.5E6	711.968	734.571

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

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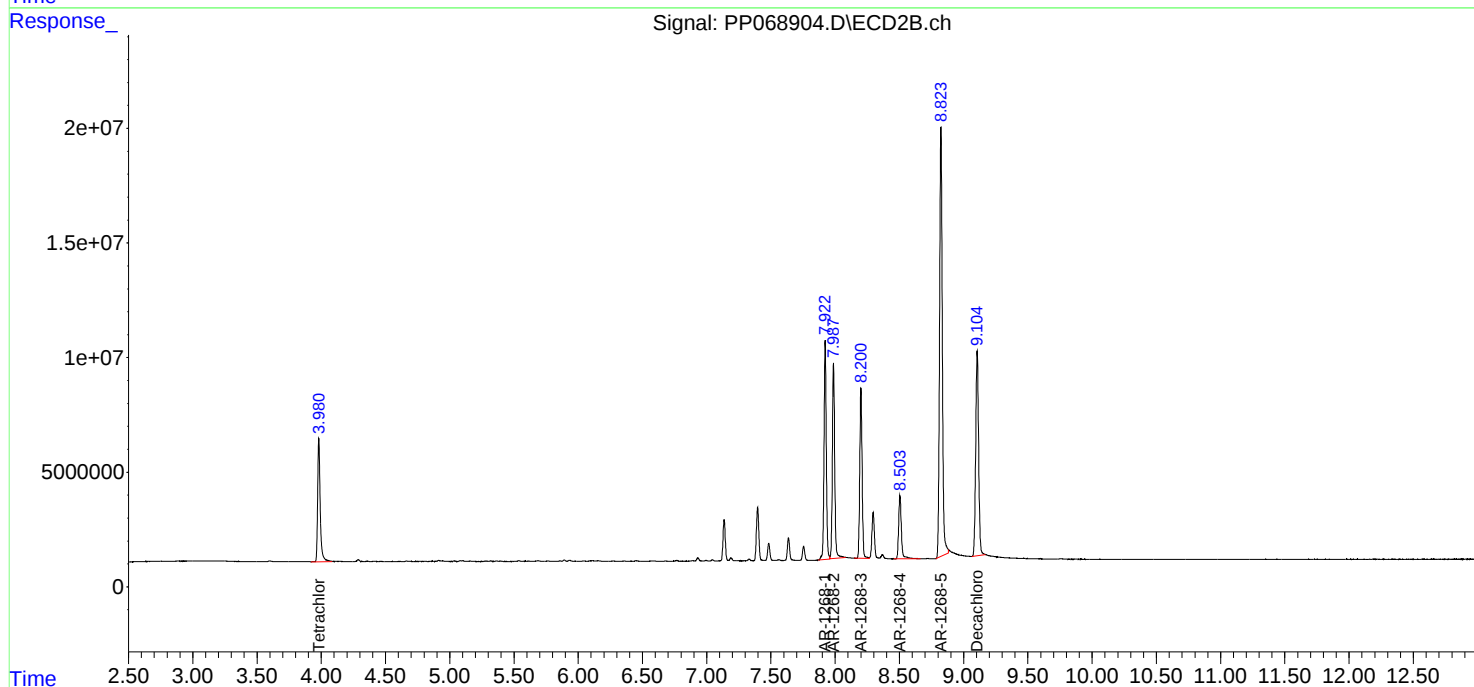
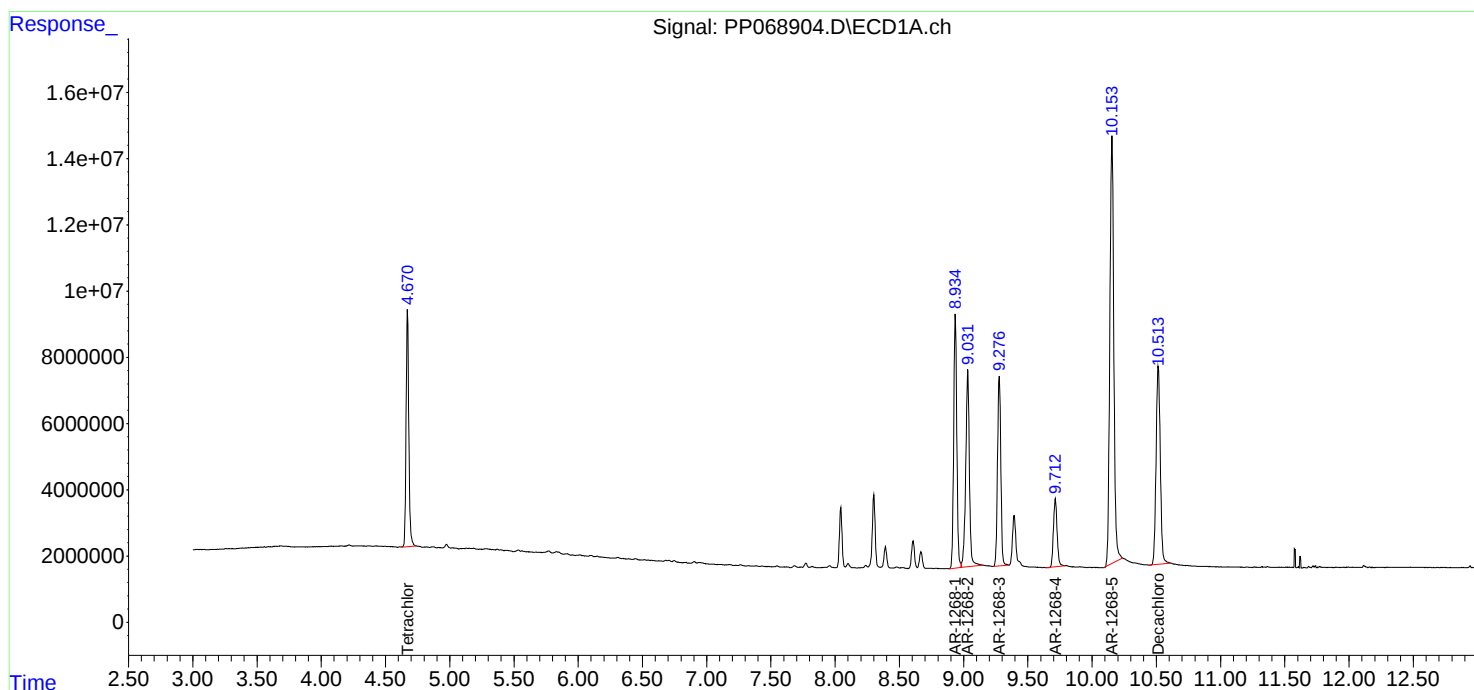
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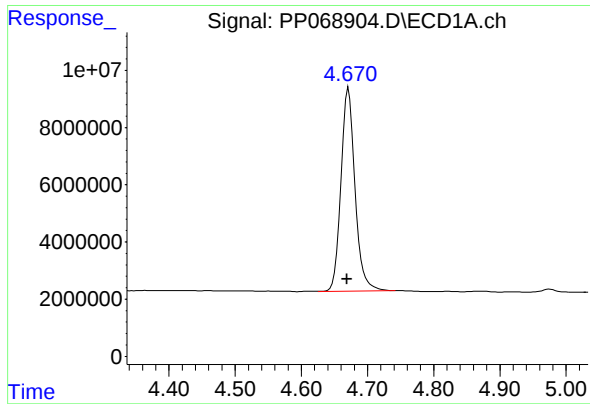
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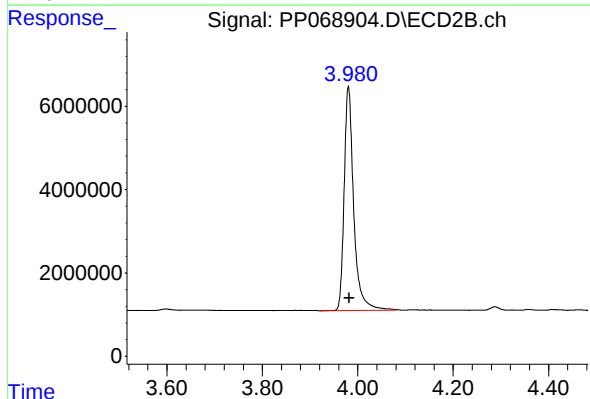
#1 Tetrachloro-m-xylene

R.T.: 4.671 min
Delta R.T.: 0.002 min
Response: 105282960
Conc: 71.82 ng/ml

Instrument :
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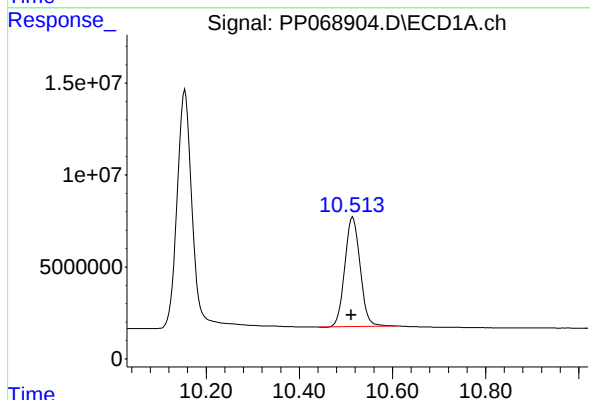
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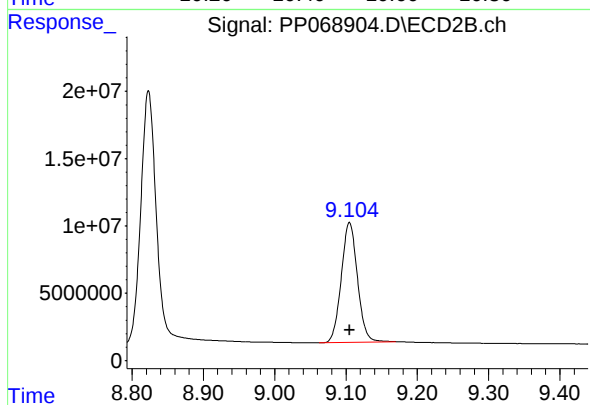
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 75112590
Conc: 72.24 ng/ml



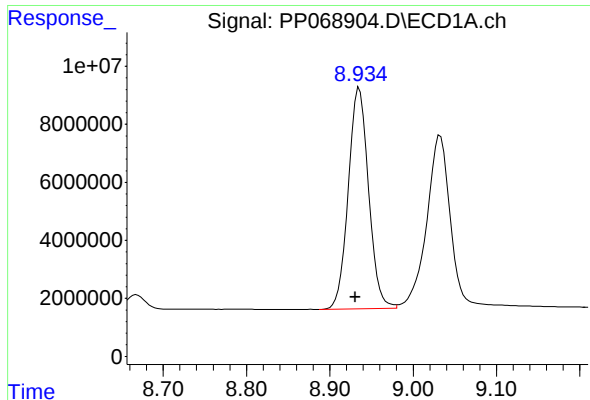
#2 Decachlorobiphenyl

R.T.: 10.515 min
Delta R.T.: 0.003 min
Response: 136109920
Conc: 70.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 140310820
Conc: 71.82 ng/ml



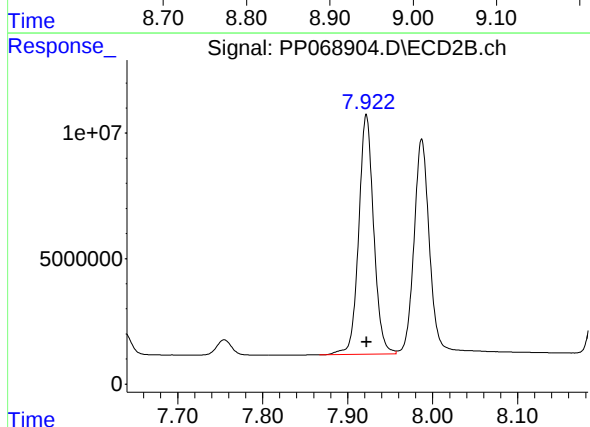
#41 AR-1268-1

R.T.: 8.934 min
Delta R.T.: 0.003 min
Response: 129173050
Conc: 704.35 ng/ml

Instrument :
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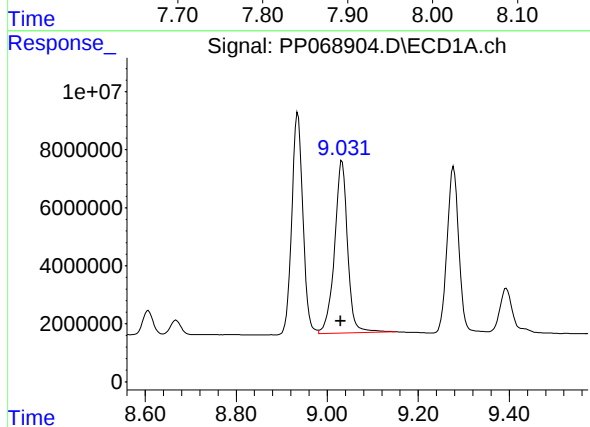
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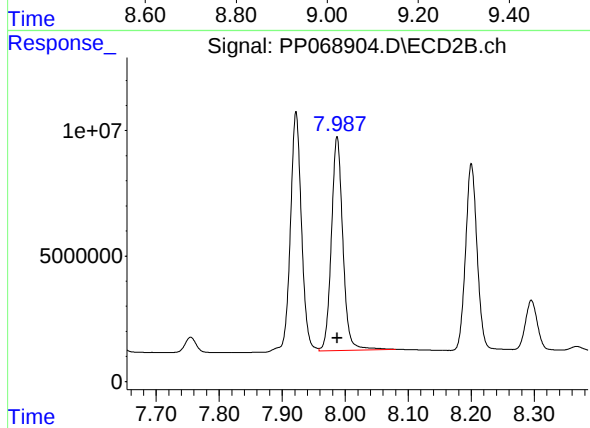
#41 AR-1268-1

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 116511067
Conc: 730.75 ng/ml



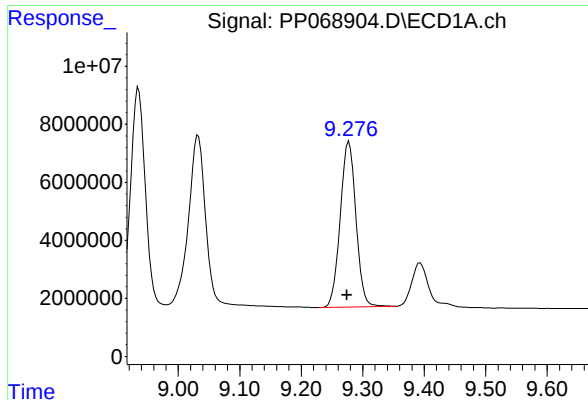
#42 AR-1268-2

R.T.: 9.032 min
Delta R.T.: 0.003 min
Response: 118208396
Conc: 706.74 ng/ml



#42 AR-1268-2

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 107846544
Conc: 737.42 ng/ml



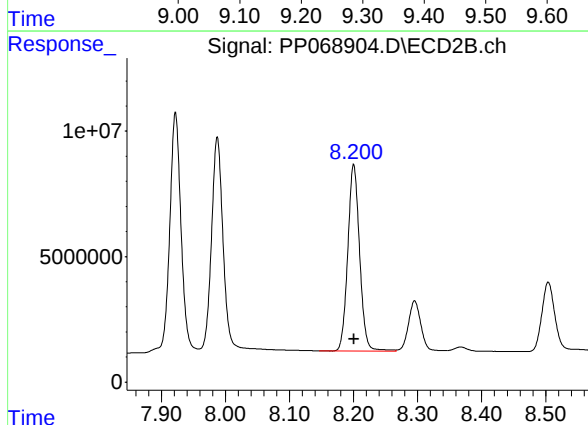
#43 AR-1268-3

R.T.: 9.278 min
Delta R.T.: 0.004 min
Response: 101017700
Conc: 709.56 ng/ml

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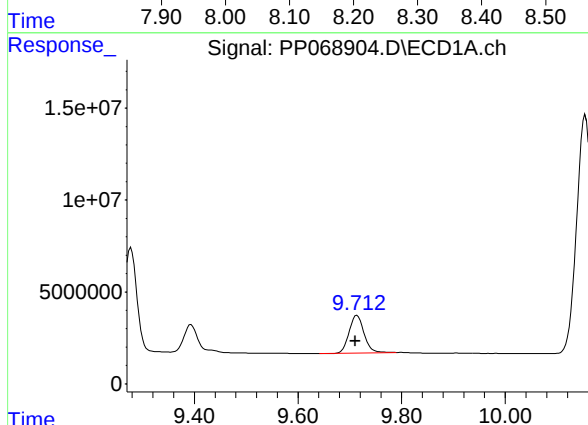
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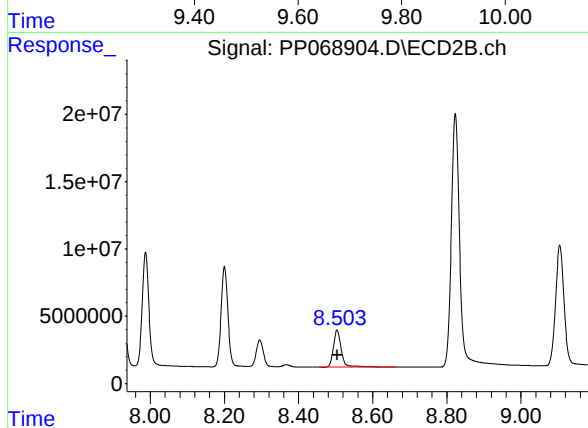
#43 AR-1268-3

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 95012198
Conc: 731.13 ng/ml



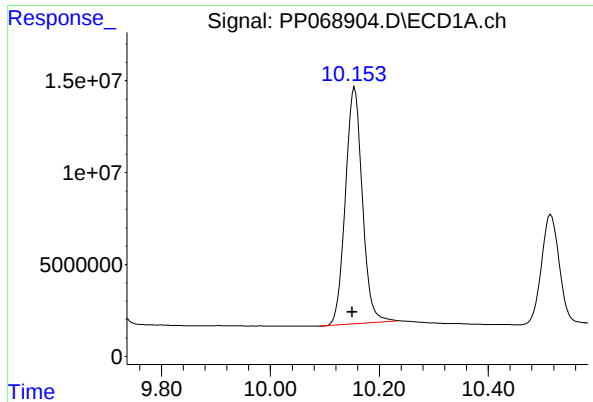
#44 AR-1268-4

R.T.: 9.714 min
Delta R.T.: 0.003 min
Response: 40969987
Conc: 711.35 ng/ml



#44 AR-1268-4

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 41393925
Conc: 735.93 ng/ml



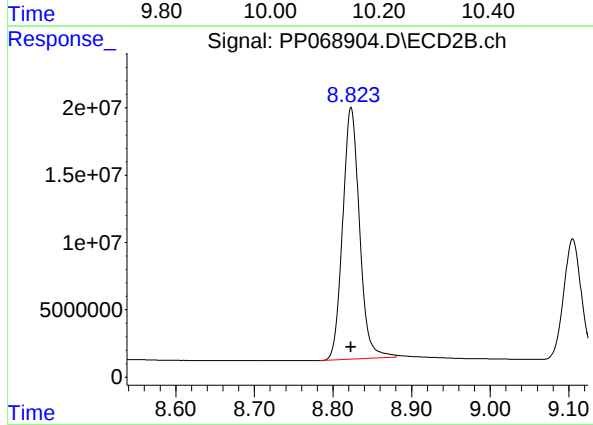
#45 AR-1268-5

R.T.: 10.155 min
Delta R.T.: 0.004 min
Response: 277290846
Conc: 711.97 ng/ml

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#45 AR-1268-5

R.T.: 8.823 min
Delta R.T.: 0.000 min
Response: 279471307
Conc: 734.57 ng/ml