

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 18:18
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC250

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 23:52:57 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...	4.670	3.981	37957313	26804333	25.891	25.778
2) SA Decachlor...	10.514	9.104	51426551	50500194	26.506	25.848
Target Compounds						
41) L9 AR-1268-1	8.933	7.921	48838758	40660807	266.307m	255.023m
42) L9 AR-1268-2	9.031	7.986	44294515	37255574	264.827	254.740
43) L9 AR-1268-3	9.276	8.200	37975853	33193416	266.748	255.427
44) L9 AR-1268-4	9.712	8.503	15293740	14568361	265.541	259.007
45) L9 AR-1268-5	10.151	8.821	102.8E6	94107810	263.878	247.356m

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

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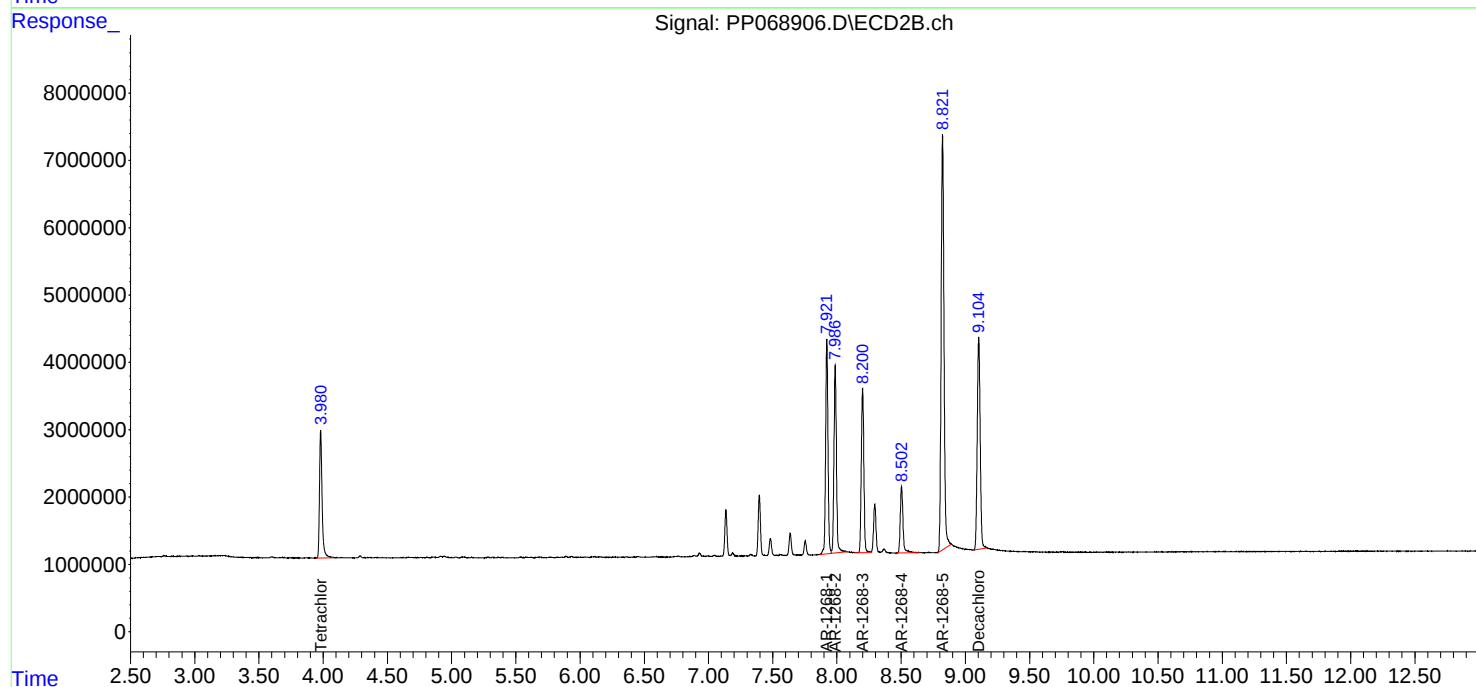
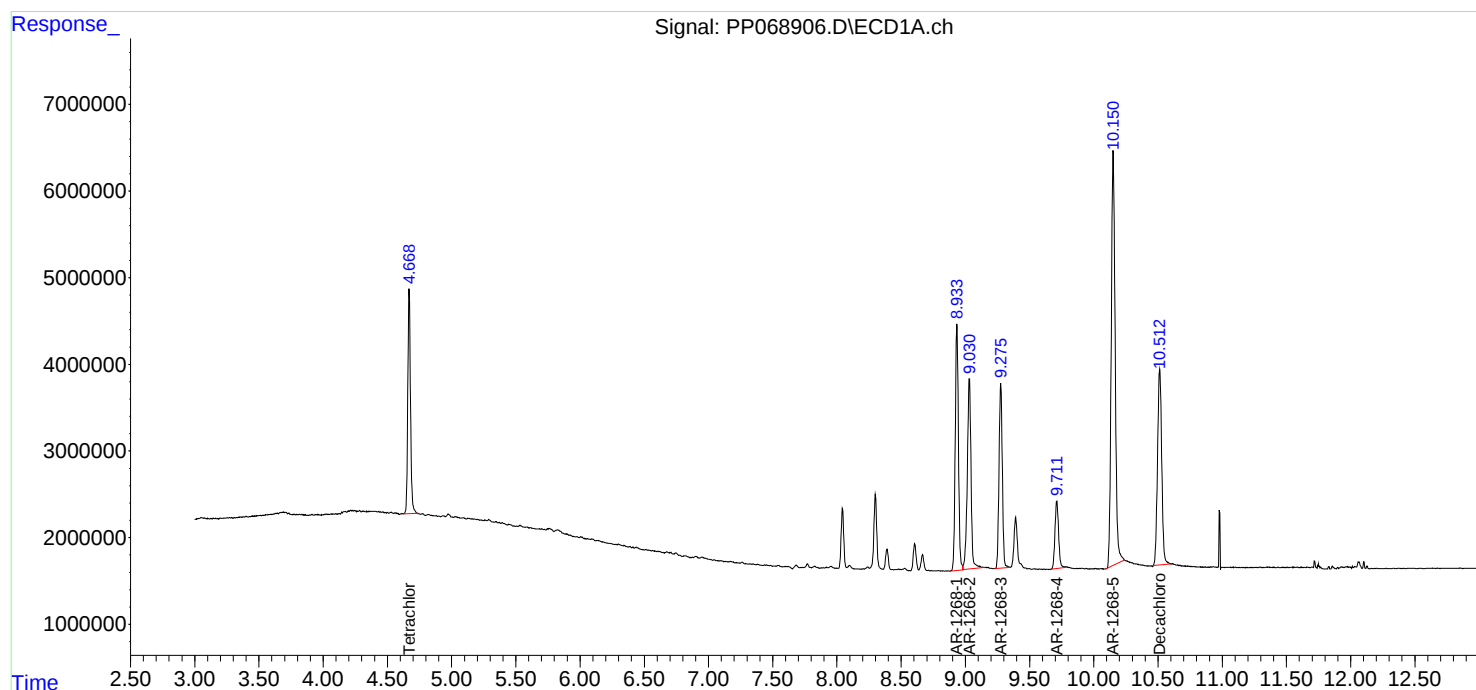
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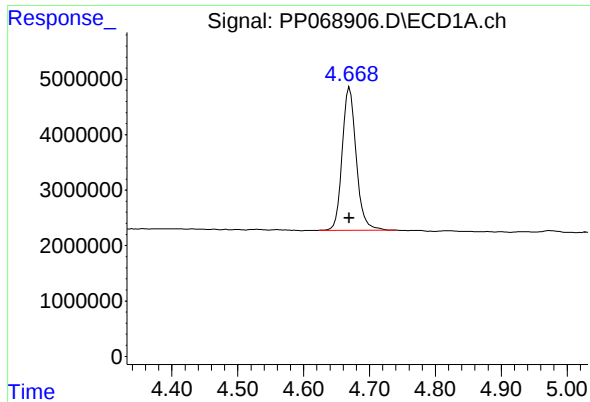
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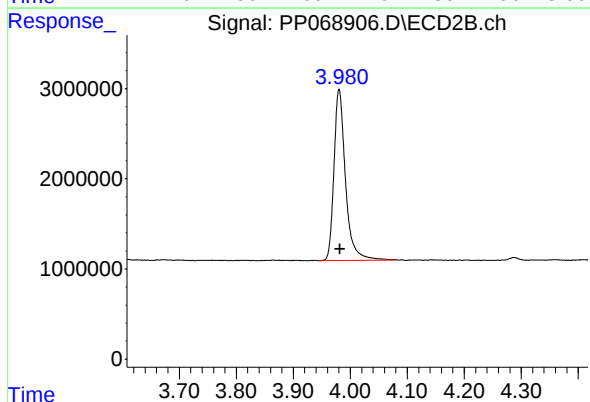
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 37957313
Conc: 25.89 ng/ml

Instrument :
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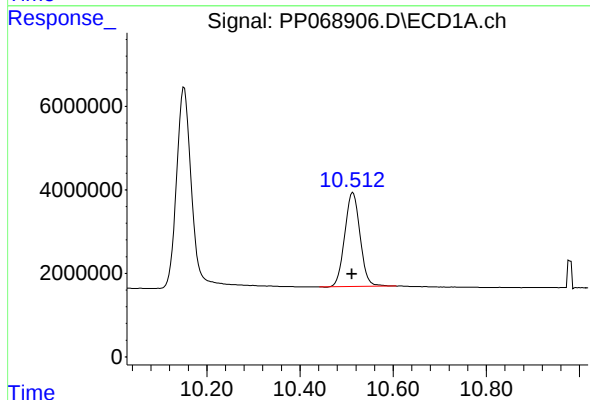
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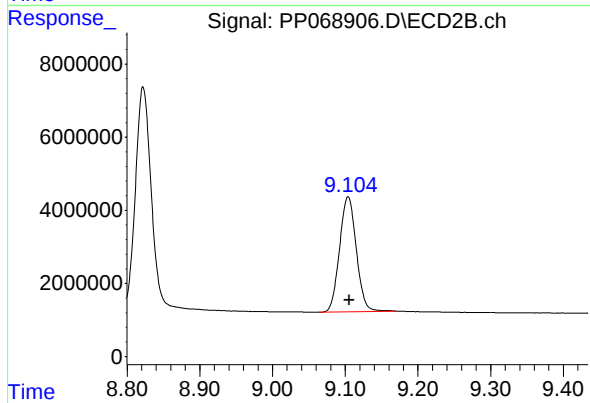
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 26804333
Conc: 25.78 ng/ml



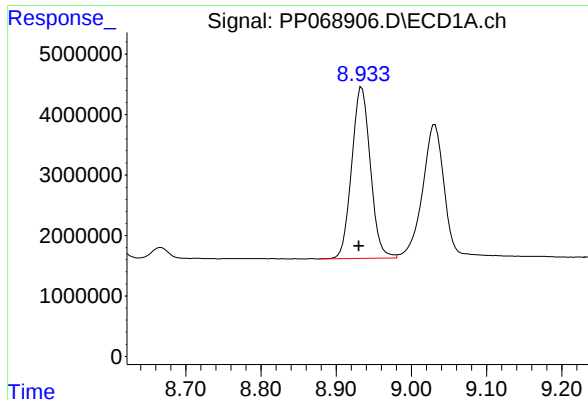
#2 Decachlorobiphenyl

R.T.: 10.514 min
Delta R.T.: 0.002 min
Response: 51426551
Conc: 26.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.104 min
Delta R.T.: -0.001 min
Response: 50500194
Conc: 25.85 ng/ml



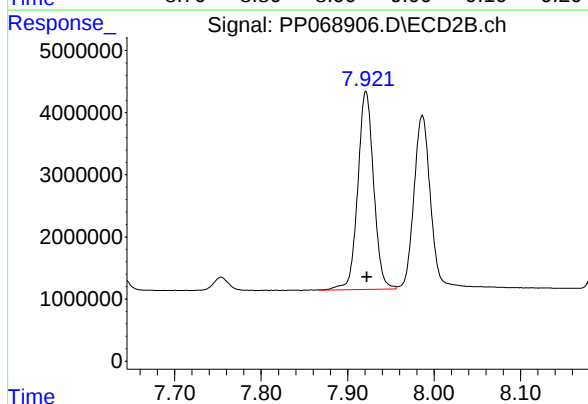
#41 AR-1268-1

R.T.: 8.933 min
Delta R.T.: 0.002 min
Response: 48838758
Conc: 266.31 ng/ml

Instrument :
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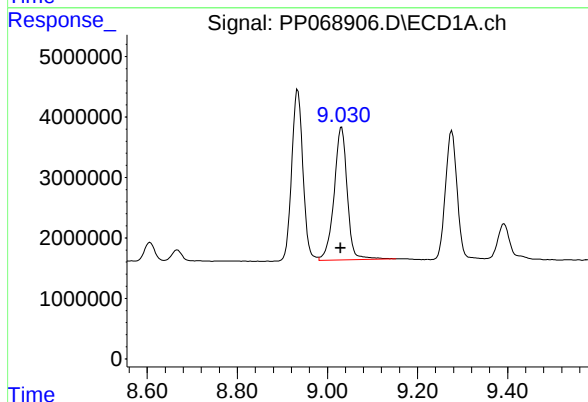
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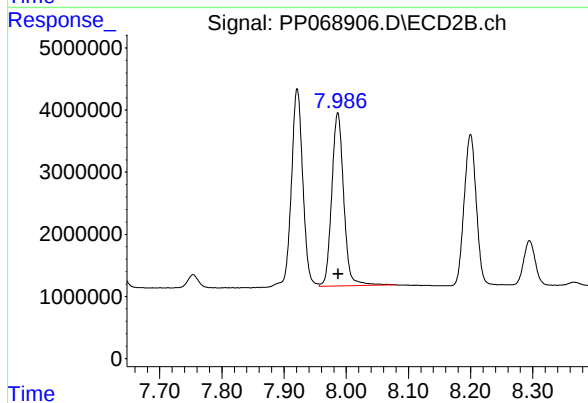
#41 AR-1268-1

R.T.: 7.921 min
Delta R.T.: -0.002 min
Response: 40660807
Conc: 255.02 ng/ml



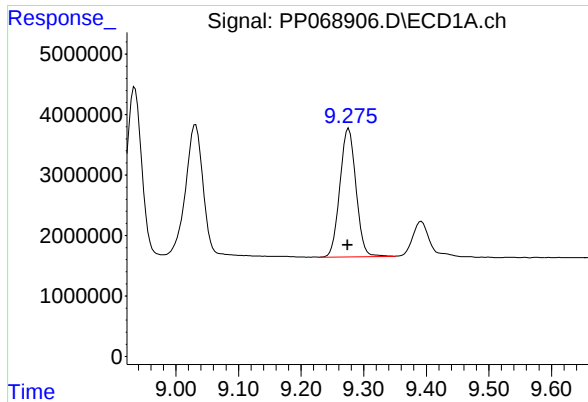
#42 AR-1268-2

R.T.: 9.031 min
Delta R.T.: 0.002 min
Response: 44294515
Conc: 264.83 ng/ml



#42 AR-1268-2

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 37255574
Conc: 254.74 ng/ml



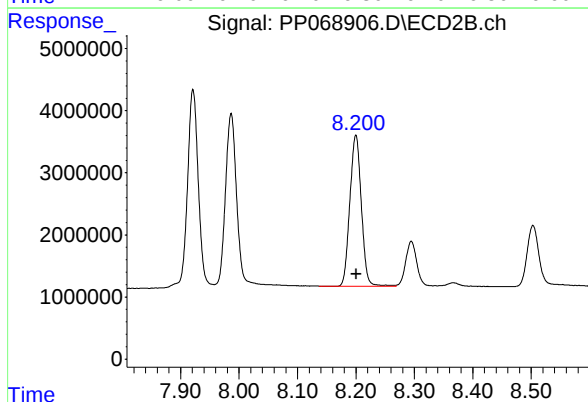
#43 AR-1268-3

R.T.: 9.276 min
Delta R.T.: 0.002 min
Response: 37975853
Conc: 266.75 ng/ml

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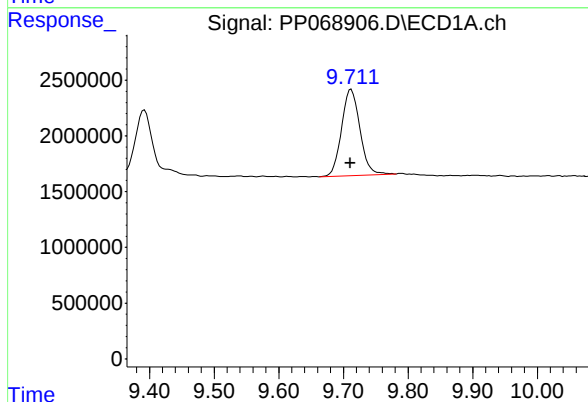
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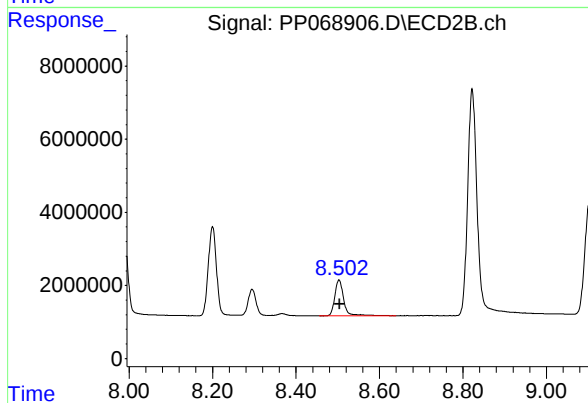
#43 AR-1268-3

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 33193416
Conc: 255.43 ng/ml



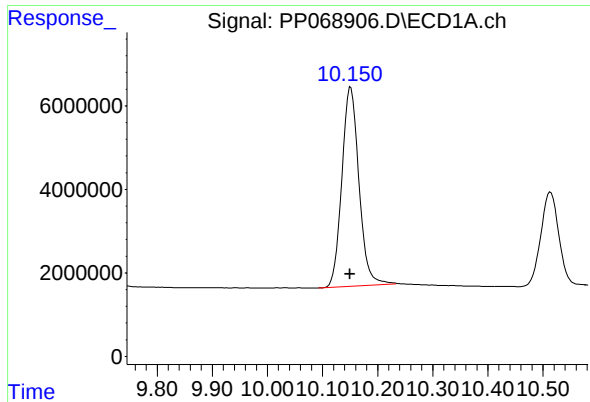
#44 AR-1268-4

R.T.: 9.712 min
Delta R.T.: 0.001 min
Response: 15293740
Conc: 265.54 ng/ml



#44 AR-1268-4

R.T.: 8.503 min
Delta R.T.: -0.001 min
Response: 14568361
Conc: 259.01 ng/ml



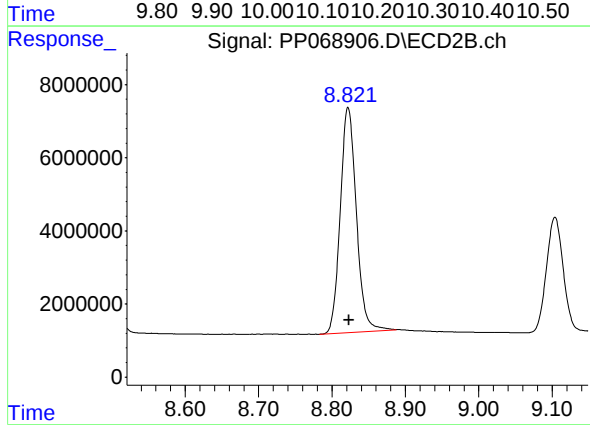
#45 AR-1268-5

R.T.: 10.151 min
Delta R.T.: 0.000 min
Response: 102772994
Conc: 263.88 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.821 min
Delta R.T.: -0.002 min
Response: 94107810
Conc: 247.36 ng/ml