

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110724\
 Data File : PP068393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 12:01
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP110724AR1268

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 12:20:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.757	4.050	50376429	49328950	51.902	50.944
2) SA Decachlor...	10.672	9.210	102.9E6	96062002	82.227	84.922
Target Compounds						
41) L9 AR-1268-1	9.048	8.002	77062249	79343717	499.451m	509.495
42) L9 AR-1268-2	9.150	8.067	70702887	73179227	505.068	516.953
43) L9 AR-1268-3	9.398	8.286	63406726	62074565	504.637m	498.532
44) L9 AR-1268-4	9.848	8.594	28417537	28016994	531.799	513.091
45) L9 AR-1268-5	10.300	8.920	198.2E6	189.6E6	499.329	503.420

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

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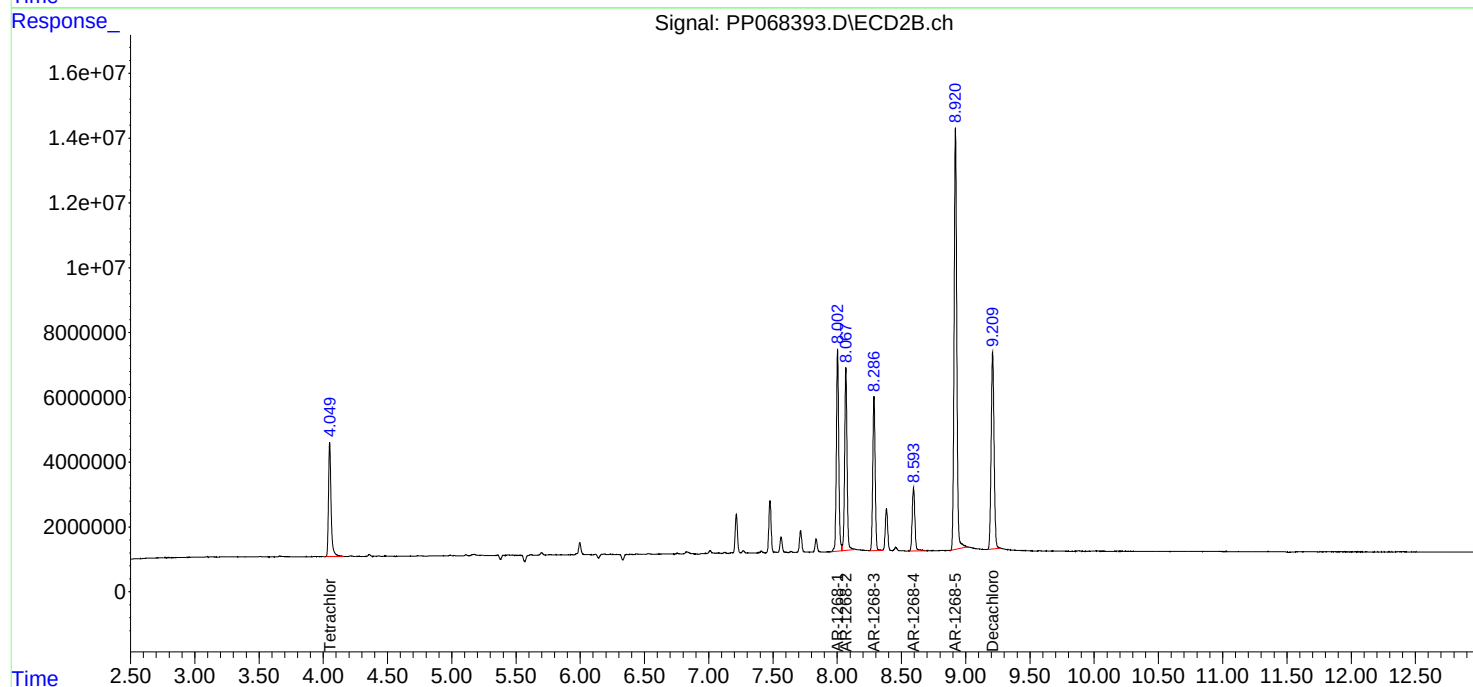
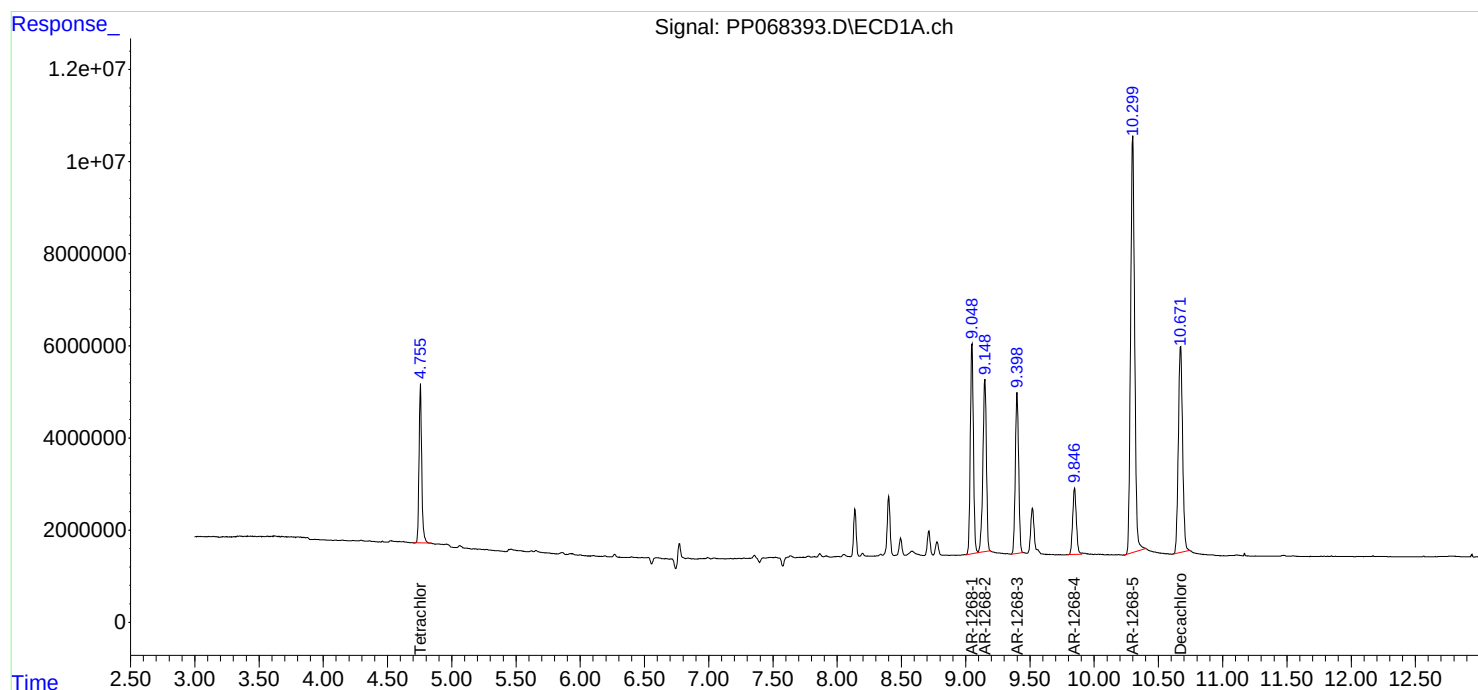
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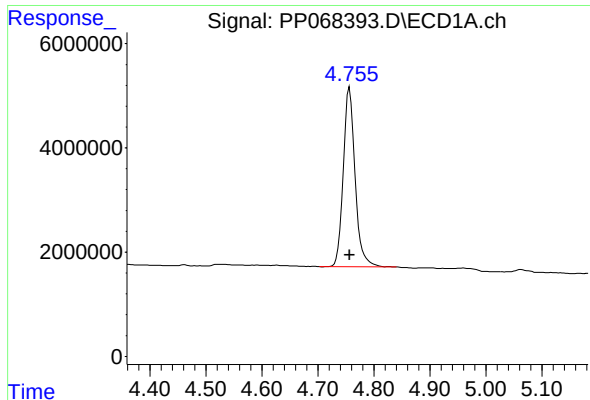
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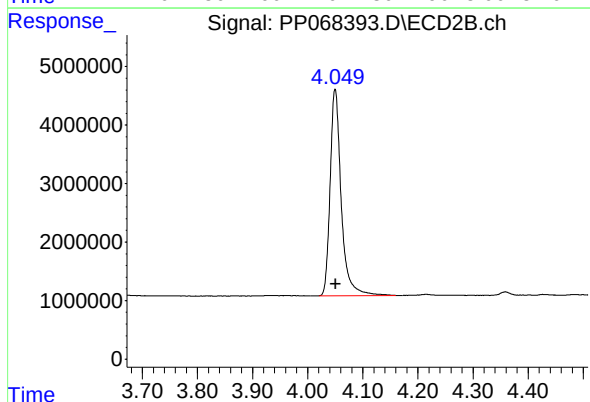
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 50376429
Conc: 51.90 ng/ml

Instrument :
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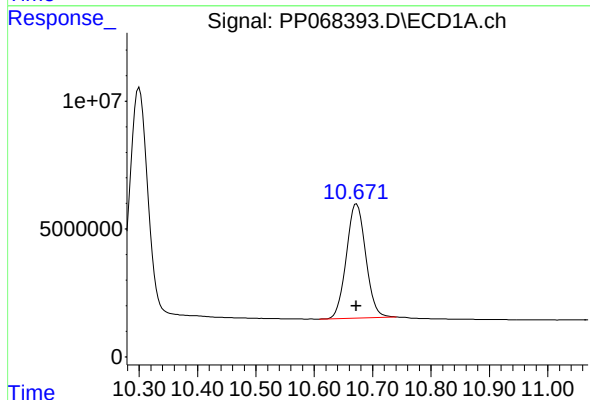
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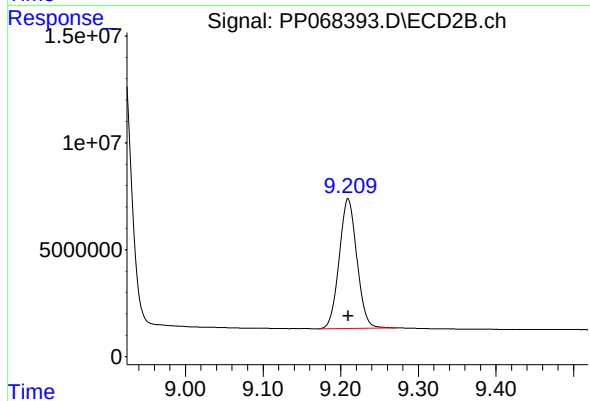
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 49328950
Conc: 50.94 ng/ml



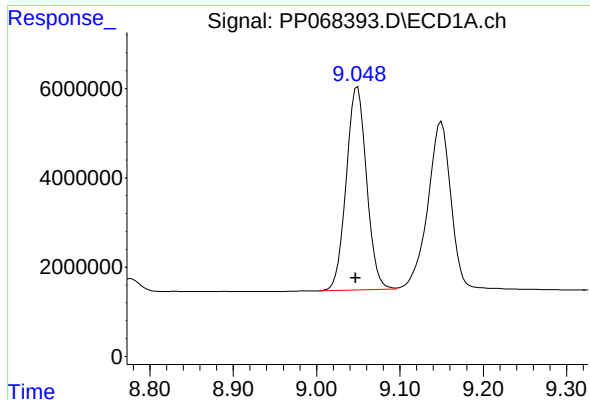
#2 Decachlorobiphenyl

R.T.: 10.672 min
Delta R.T.: 0.000 min
Response: 102905974
Conc: 82.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 96062002
Conc: 84.92 ng/ml



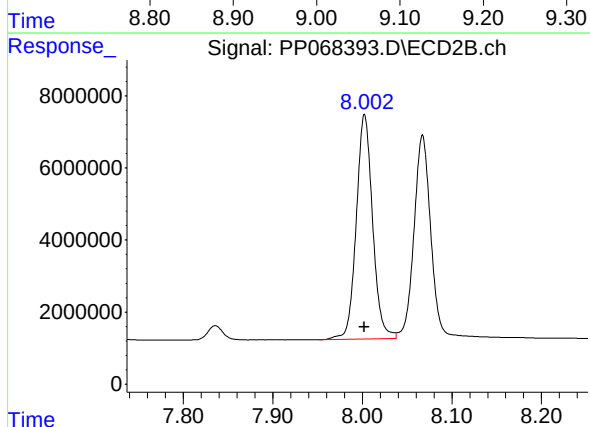
#41 AR-1268-1

R.T.: 9.048 min
Delta R.T.: 0.001 min
Response: 77062249
Conc: 499.45 ng/ml

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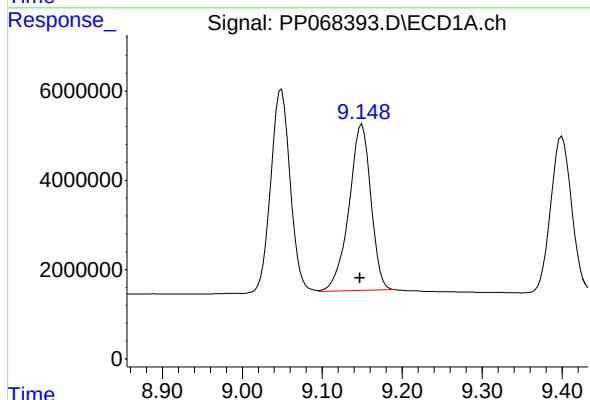
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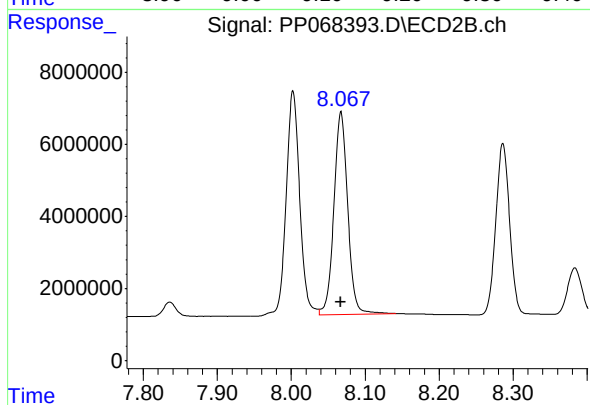
#41 AR-1268-1

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 79343717
Conc: 509.50 ng/ml



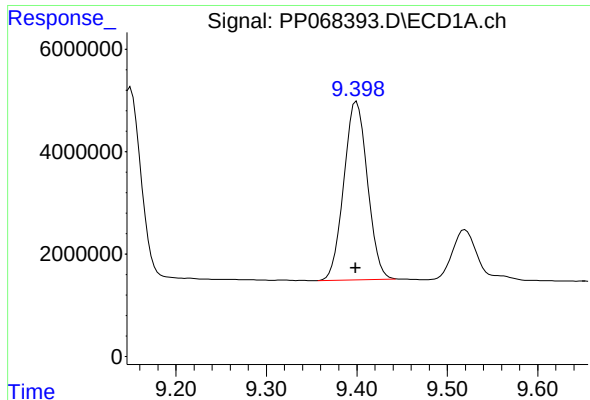
#42 AR-1268-2

R.T.: 9.150 min
Delta R.T.: 0.002 min
Response: 70702887
Conc: 505.07 ng/ml



#42 AR-1268-2

R.T.: 8.067 min
Delta R.T.: 0.000 min
Response: 73179227
Conc: 516.95 ng/ml



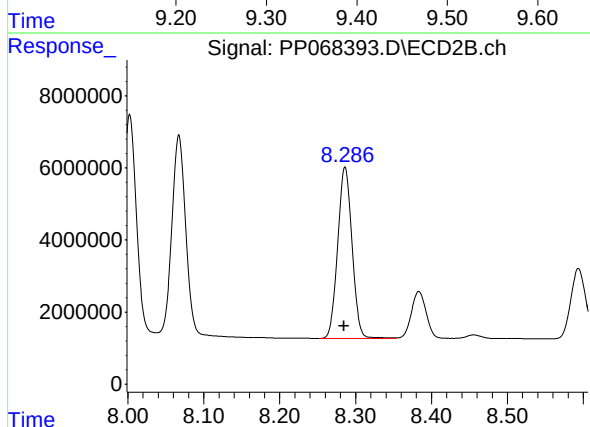
#43 AR-1268-3

R.T.: 9.398 min
Delta R.T.: 0.000 min
Response: 63406726
Conc: 504.64 ng/ml

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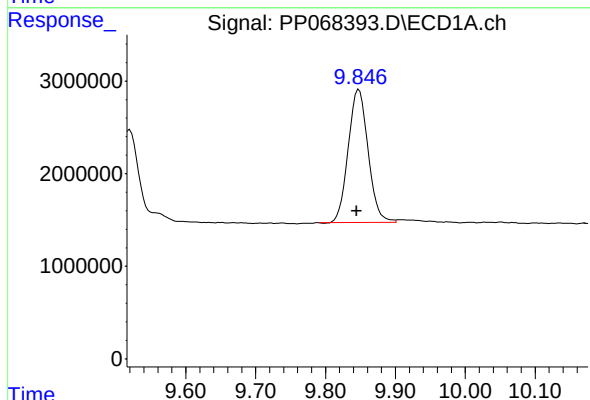
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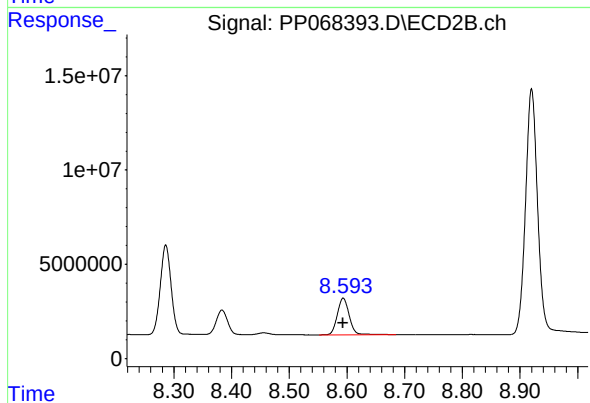
#43 AR-1268-3

R.T.: 8.286 min
Delta R.T.: 0.001 min
Response: 62074565
Conc: 498.53 ng/ml



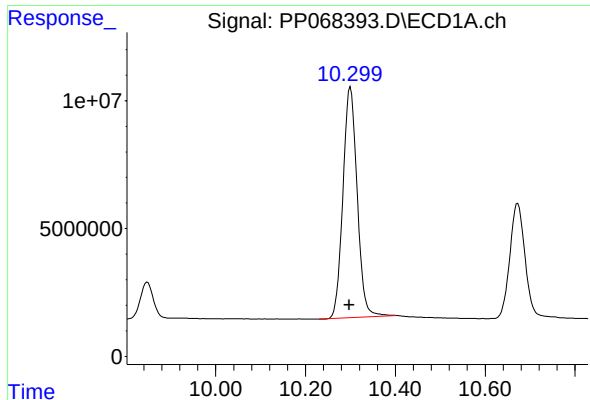
#44 AR-1268-4

R.T.: 9.848 min
Delta R.T.: 0.003 min
Response: 28417537
Conc: 531.80 ng/ml



#44 AR-1268-4

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 28016994
Conc: 513.09 ng/ml



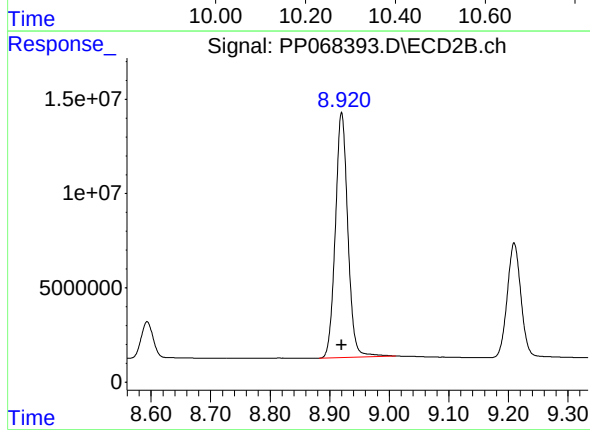
#45 AR-1268-5

R.T.: 10.300 min
Delta R.T.: 0.002 min
Response: 198216796
Conc: 499.33 ng/ml

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#45 AR-1268-5

R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 189575668
Conc: 503.42 ng/ml