

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080524\
 Data File : PP066587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 20:45
 Operator : YP\AJ
 Sample : AR168ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP080524

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:00:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 02:54:37 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...	4.781	4.020	102.4E6	109.3E6	51.051	51.313
2) SA Decachlor...	10.774	9.193	187.1E6	123.0E6	48.590	51.703
Target Compounds						
41) L9 AR-1268-1	9.118	7.986	149.5E6	120.7E6	479.795m	507.938m
42) L9 AR-1268-2	9.222	8.052	142.2E6	109.5E6	480.619	505.610
43) L9 AR-1268-3	9.474	8.269	131.6E6	94666167	494.310	507.455
44) L9 AR-1268-4	9.938	8.579	49282603	35166136	484.959	509.464
45) L9 AR-1268-5	10.396	8.904	396.1E6	264.4E6	494.591	518.606

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

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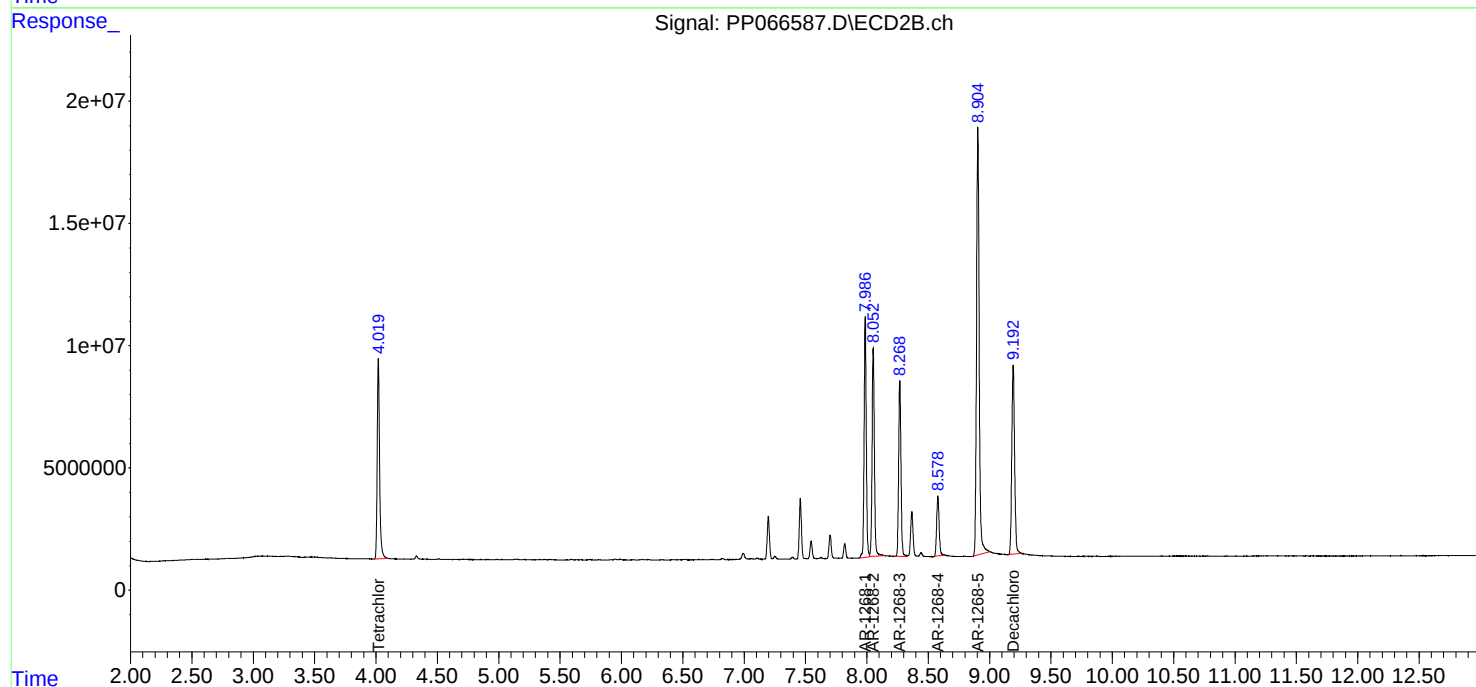
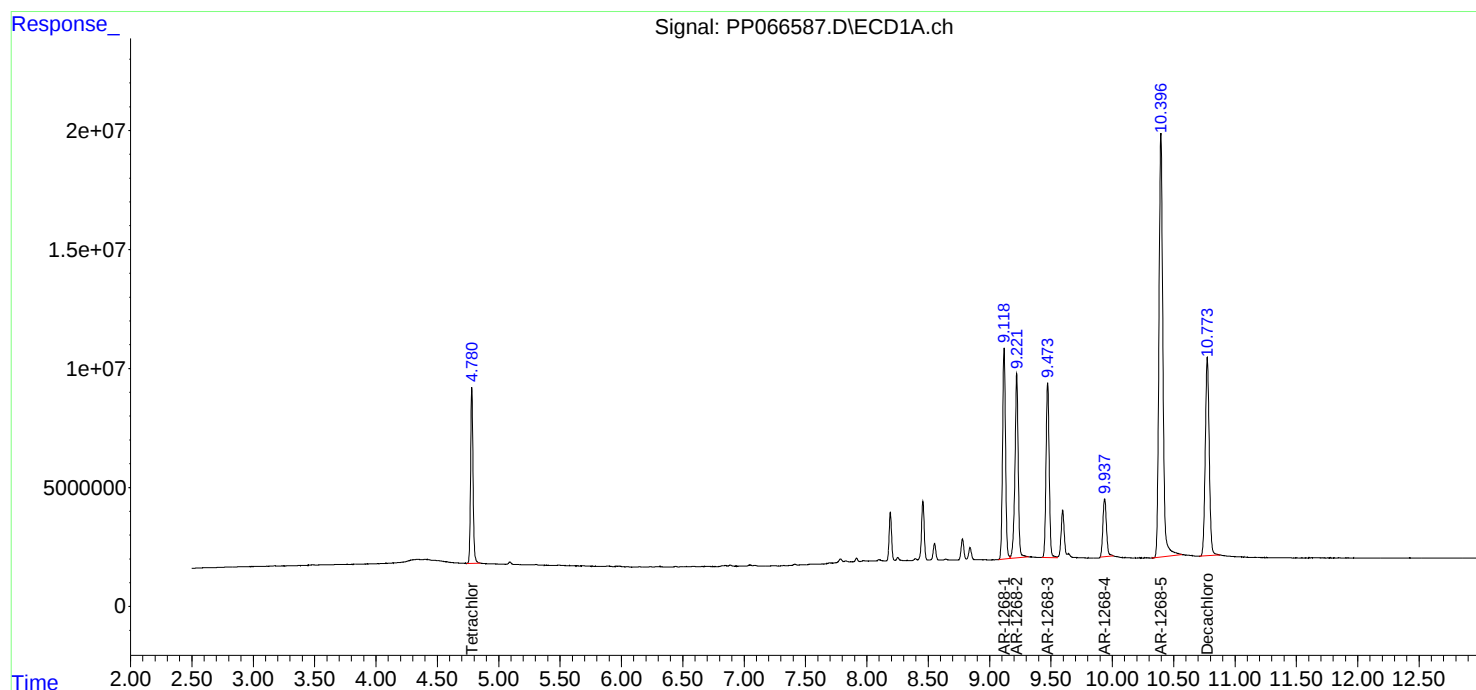
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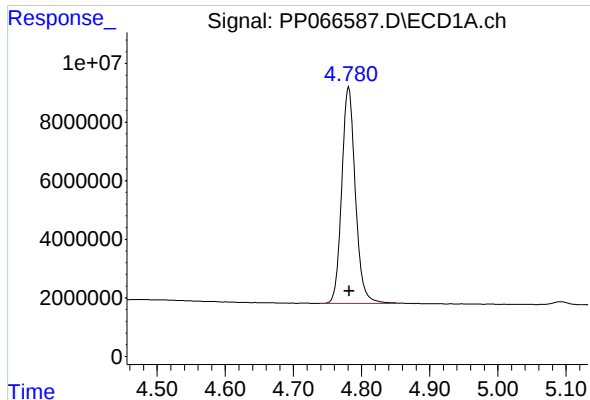
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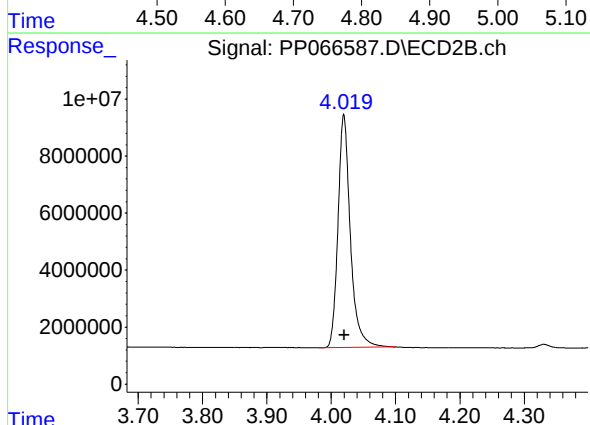
#1 Tetrachloro-m-xylene

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 102397435
Conc: 51.05 ng/ml

Instrument :
ECD_P
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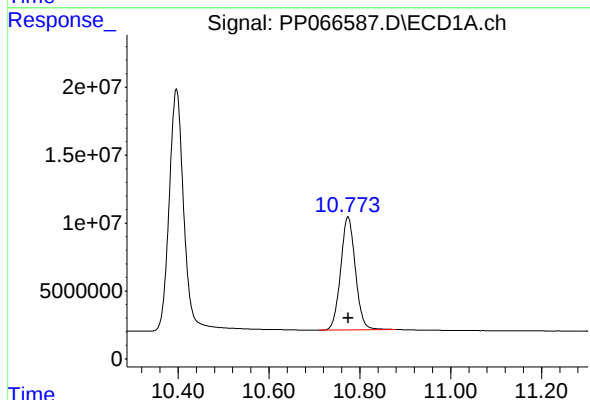
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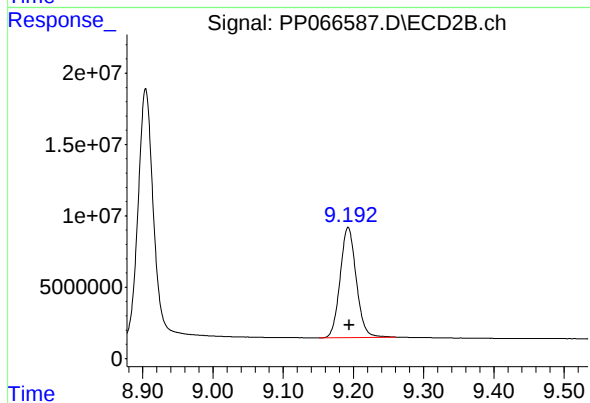
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 109294632
Conc: 51.31 ng/ml



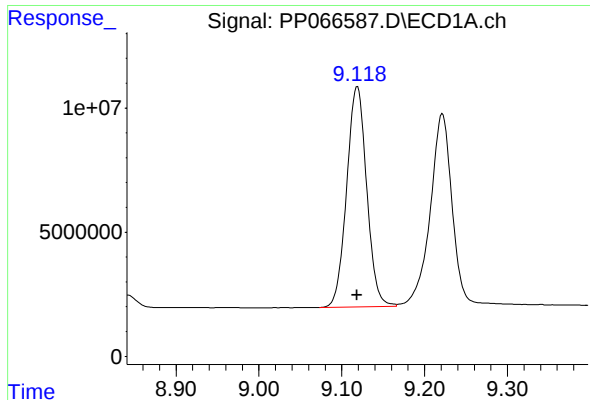
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 187113131
Conc: 48.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: -0.002 min
Response: 122974806
Conc: 51.70 ng/ml



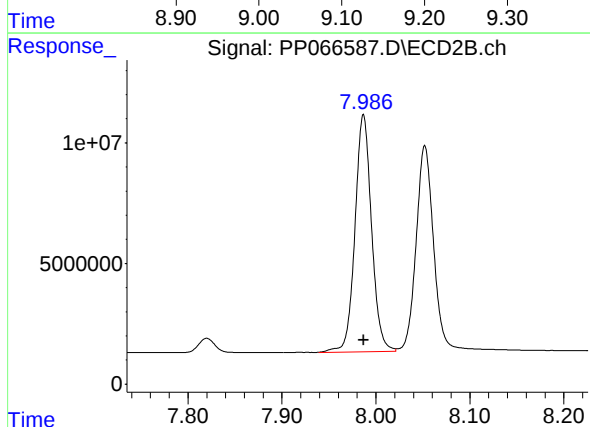
#41 AR-1268-1

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 149515000
Conc: 479.80 ng/ml

Instrument :
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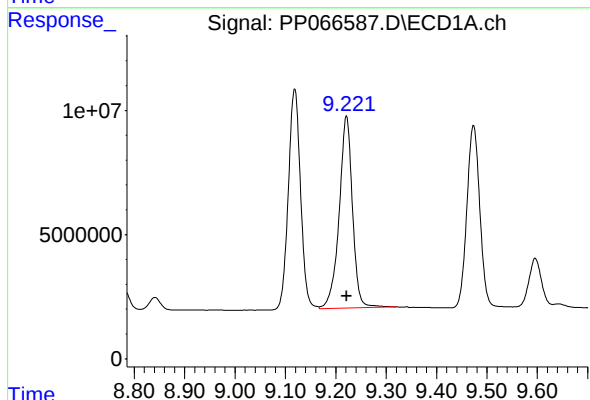
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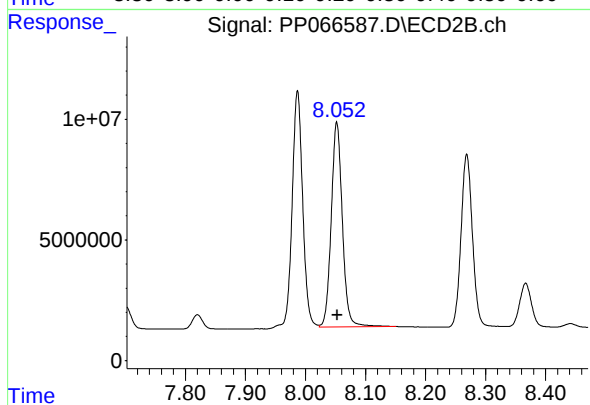
#41 AR-1268-1

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 120715664
Conc: 507.94 ng/ml



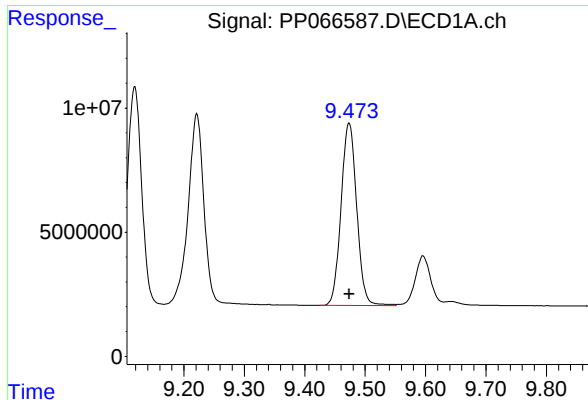
#42 AR-1268-2

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 142223384
Conc: 480.62 ng/ml



#42 AR-1268-2

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 109456163
Conc: 505.61 ng/ml



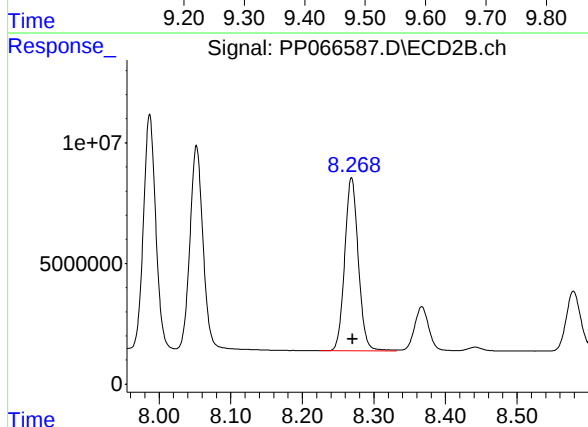
#43 AR-1268-3

R.T.: 9.474 min
Delta R.T.: 0.000 min
Response: 131649475
Conc: 494.31 ng/ml

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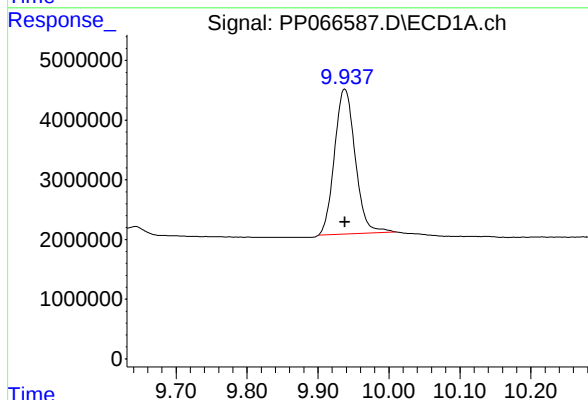
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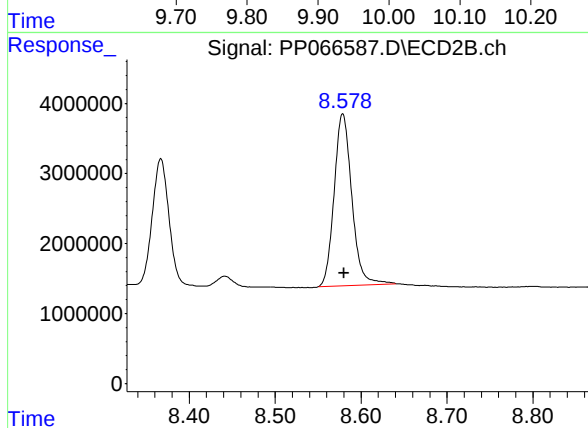
#43 AR-1268-3

R.T.: 8.269 min
Delta R.T.: -0.002 min
Response: 94666167
Conc: 507.46 ng/ml



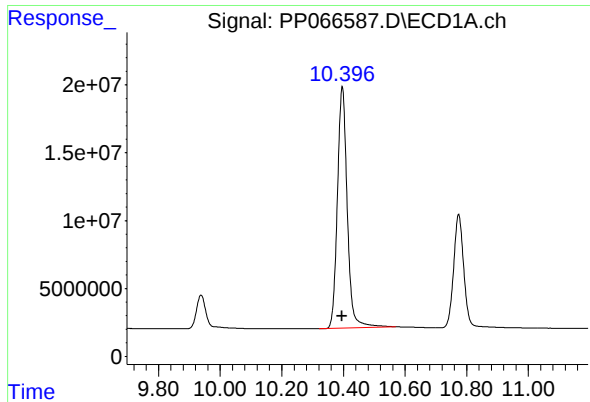
#44 AR-1268-4

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 49282603
Conc: 484.96 ng/ml



#44 AR-1268-4

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 35166136
Conc: 509.46 ng/ml



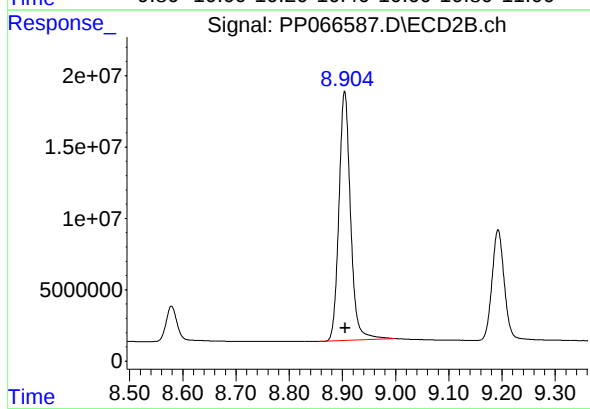
#45 AR-1268-5

R.T.: 10.396 min
Delta R.T.: 0.000 min
Response: 396095428
Conc: 494.59 ng/ml

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#45 AR-1268-5

R.T.: 8.904 min
Delta R.T.: -0.001 min
Response: 264441232
Conc: 518.61 ng/ml