

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080524\
 Data File : PP066581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 19:05
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC250

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 03:00:17 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...	4.782	4.019	49292621	54680101	24.575	25.672
2) SA Decachlor...	10.774	9.194	97773177	61232552	25.390	25.745
Target Compounds						
41) L9 AR-1268-1	9.119	7.987	77835735	59221559	249.776m	249.188m
42) L9 AR-1268-2	9.223	8.053	73580273	53424338	248.652	246.783
43) L9 AR-1268-3	9.475	8.270	66907251	46736176	251.220	250.528
44) L9 AR-1268-4	9.939	8.579	25194052	17497807	247.919	253.497
45) L9 AR-1268-5	10.399	8.905	199.1E6	126.8E6	248.636	248.700

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

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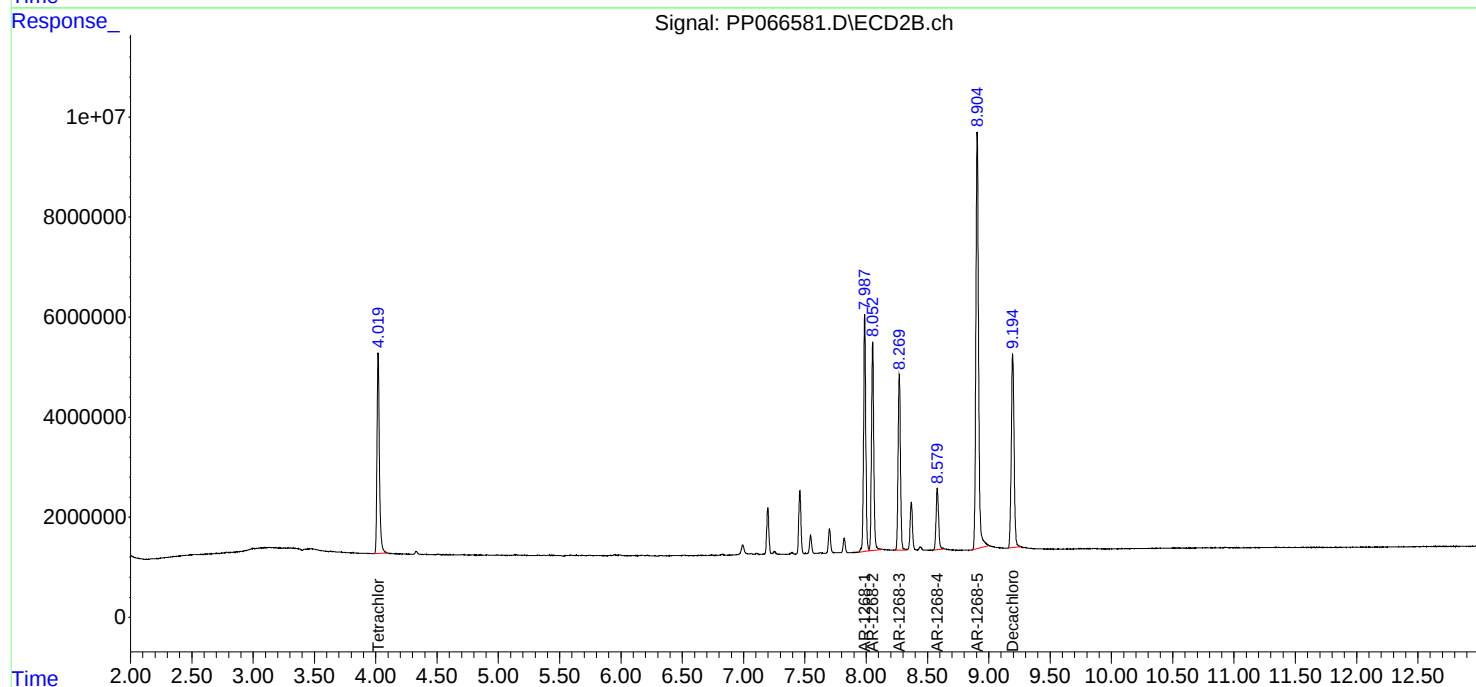
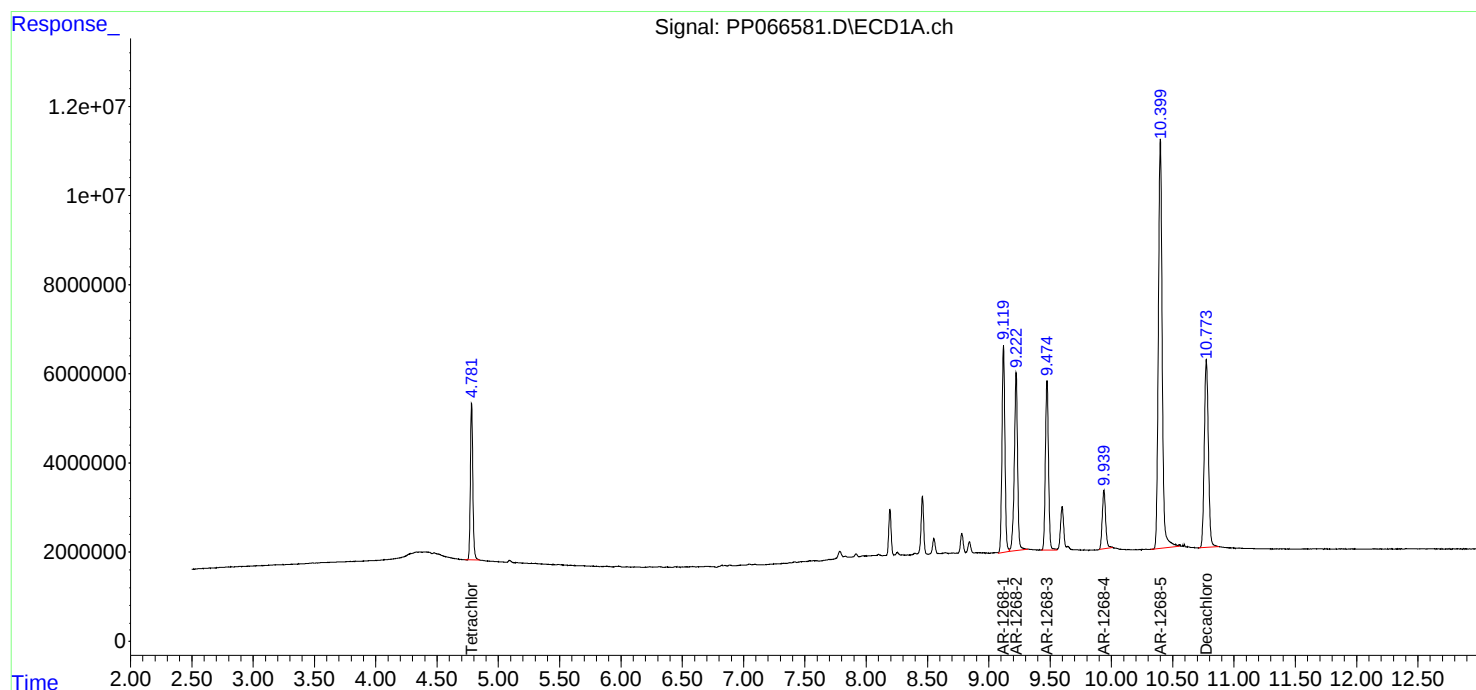
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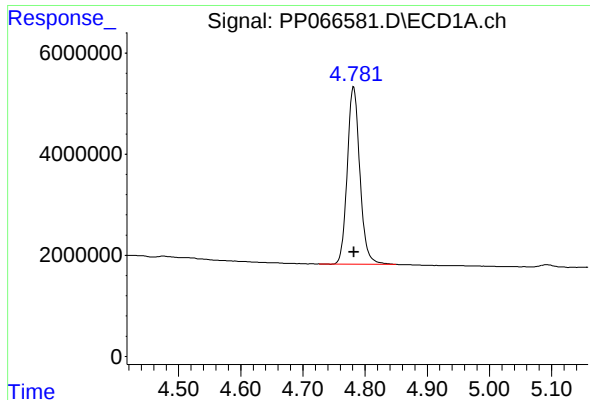
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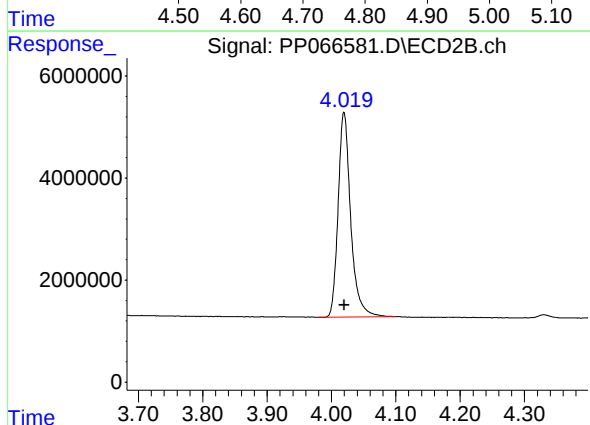
#1 Tetrachloro-m-xylene

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 49292621
Conc: 24.58 ng/ml

Instrument :
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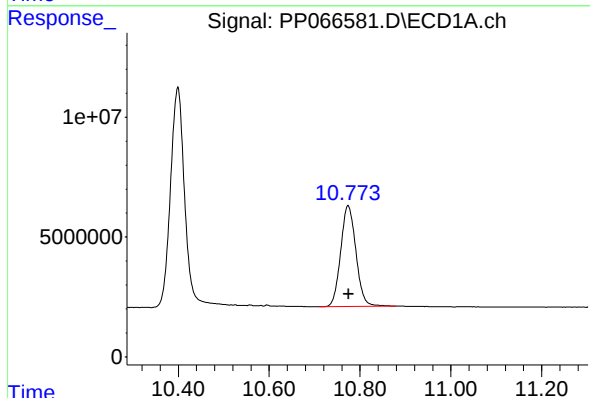
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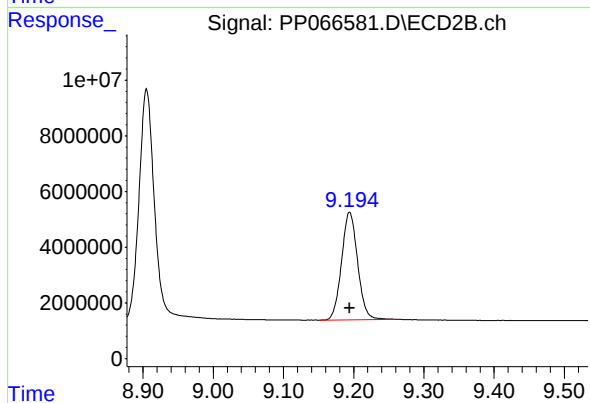
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 54680101
Conc: 25.67 ng/ml



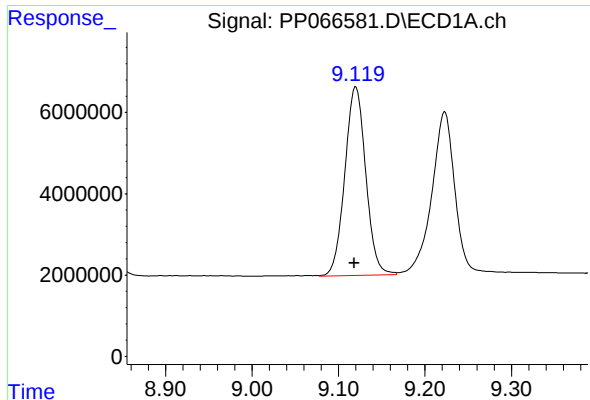
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 97773177
Conc: 25.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 61232552
Conc: 25.74 ng/ml



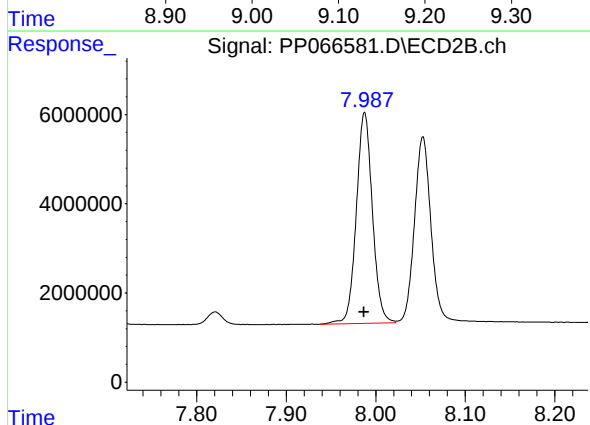
#41 AR-1268-1

R.T.: 9.119 min
Delta R.T.: 0.001 min
Response: 77835735
Conc: 249.78 ng/ml

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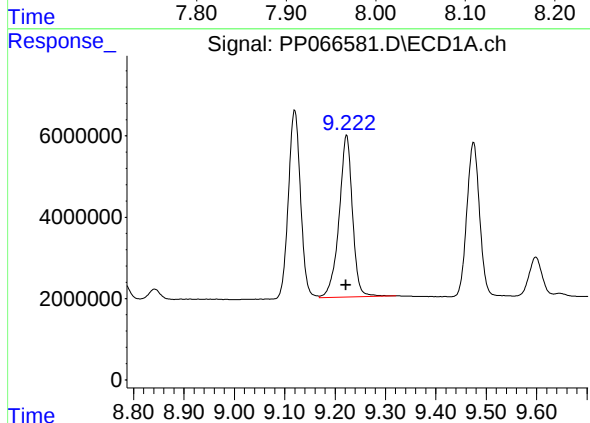
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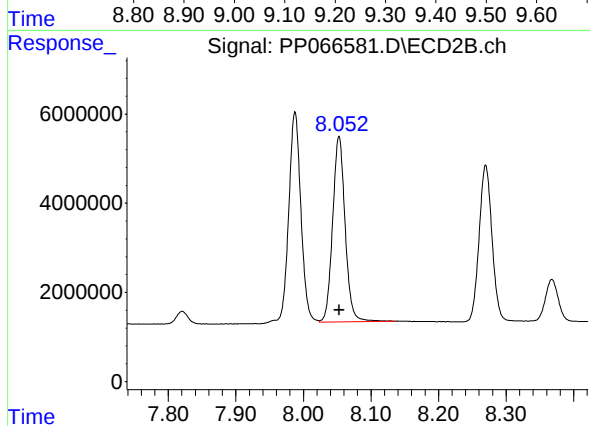
#41 AR-1268-1

R.T.: 7.987 min
Delta R.T.: 0.000 min
Response: 59221559
Conc: 249.19 ng/ml m



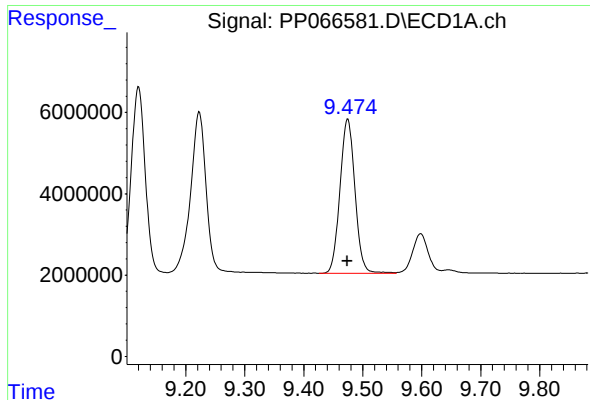
#42 AR-1268-2

R.T.: 9.223 min
Delta R.T.: 0.001 min
Response: 73580273
Conc: 248.65 ng/ml



#42 AR-1268-2

R.T.: 8.053 min
Delta R.T.: 0.000 min
Response: 53424338
Conc: 246.78 ng/ml



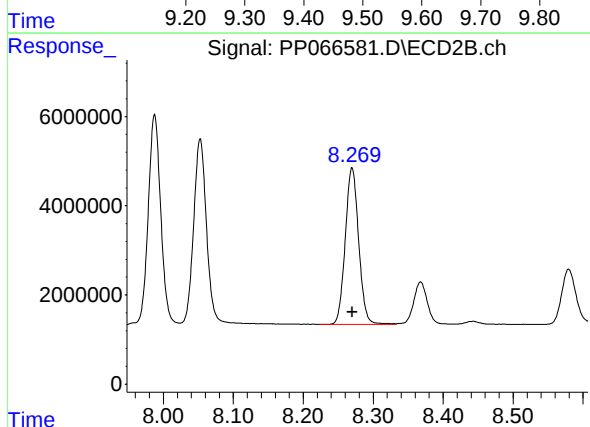
#43 AR-1268-3

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 66907251
Conc: 251.22 ng/ml

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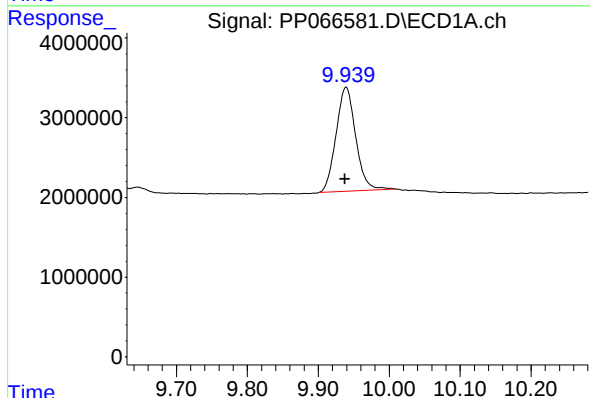
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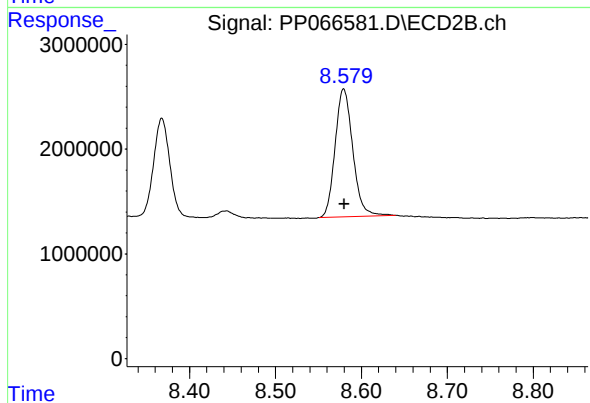
#43 AR-1268-3

R.T.: 8.270 min
Delta R.T.: 0.000 min
Response: 46736176
Conc: 250.53 ng/ml



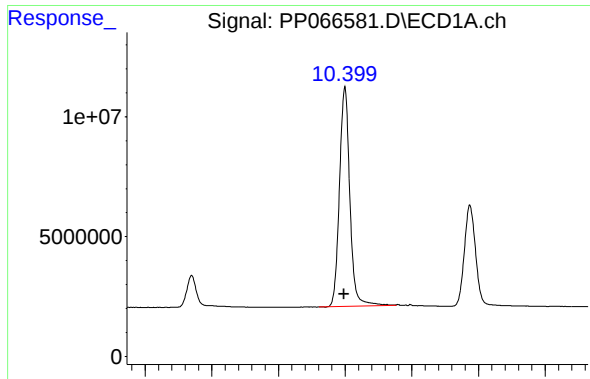
#44 AR-1268-4

R.T.: 9.939 min
Delta R.T.: 0.002 min
Response: 25194052
Conc: 247.92 ng/ml



#44 AR-1268-4

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 17497807
Conc: 253.50 ng/ml



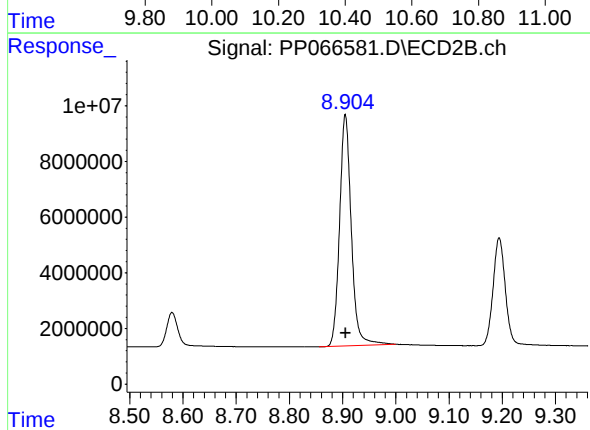
#45 AR-1268-5

R.T.: 10.399 min
Delta R.T.: 0.003 min
Response: 199121266
Conc: 248.64 ng/ml

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#45 AR-1268-5

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 126814136
Conc: 248.70 ng/ml