

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110724\
 Data File : PP068388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 10:39
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

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 10:56:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 10:55:56 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...	4.756	4.049	4157021	4376664	4.286	4.521
2) SA Decachlor...	10.670	9.209	10314920	10005265	5.004	5.182
Target Compounds						
41) L9 AR-1268-1	9.047	8.002	7553361	7702391	48.948m	49.460
42) L9 AR-1268-2	9.147	8.066	6711092	6954961	47.941	49.131
43) L9 AR-1268-3	9.398	8.285	6048928	6125782	48.142	49.197
44) L9 AR-1268-4	9.844	8.593	1926684	2454152	35.958m	44.944
45) L9 AR-1268-5	10.297	8.920	19376455	18144214	48.811	48.182

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

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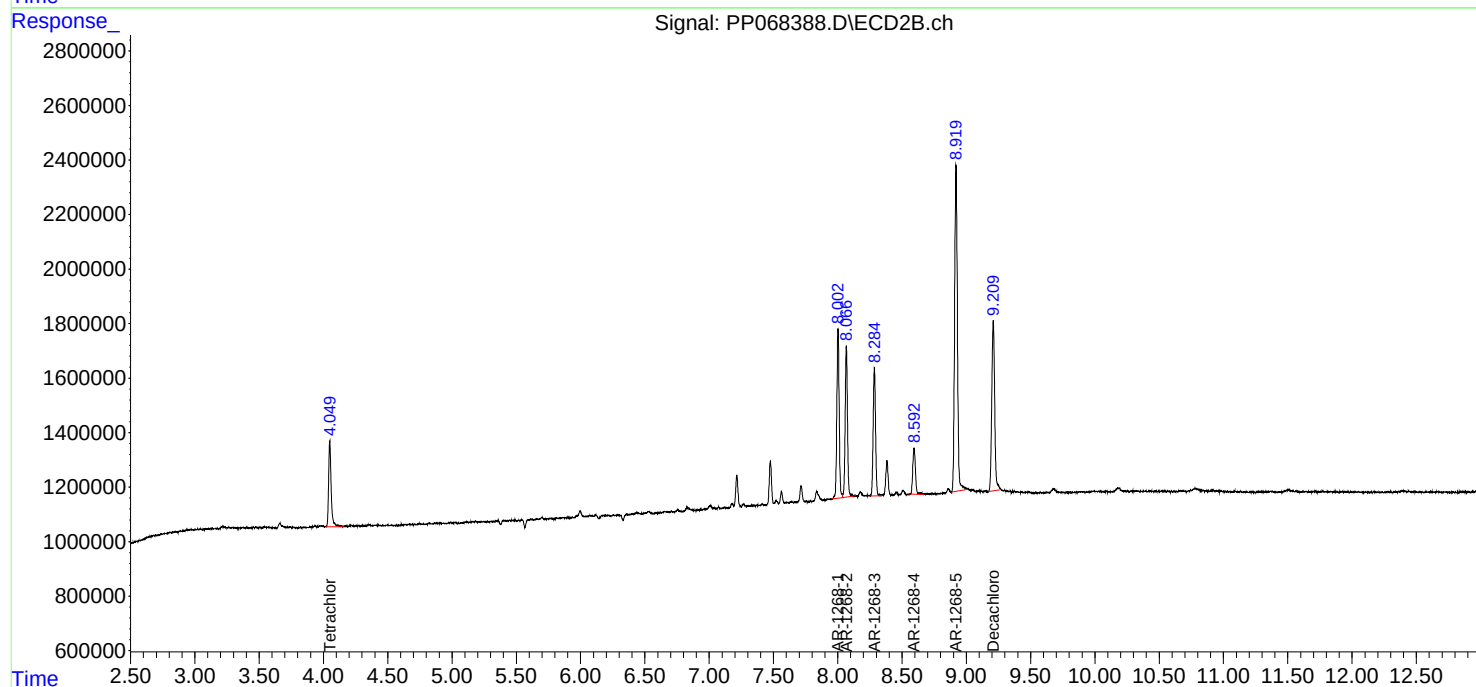
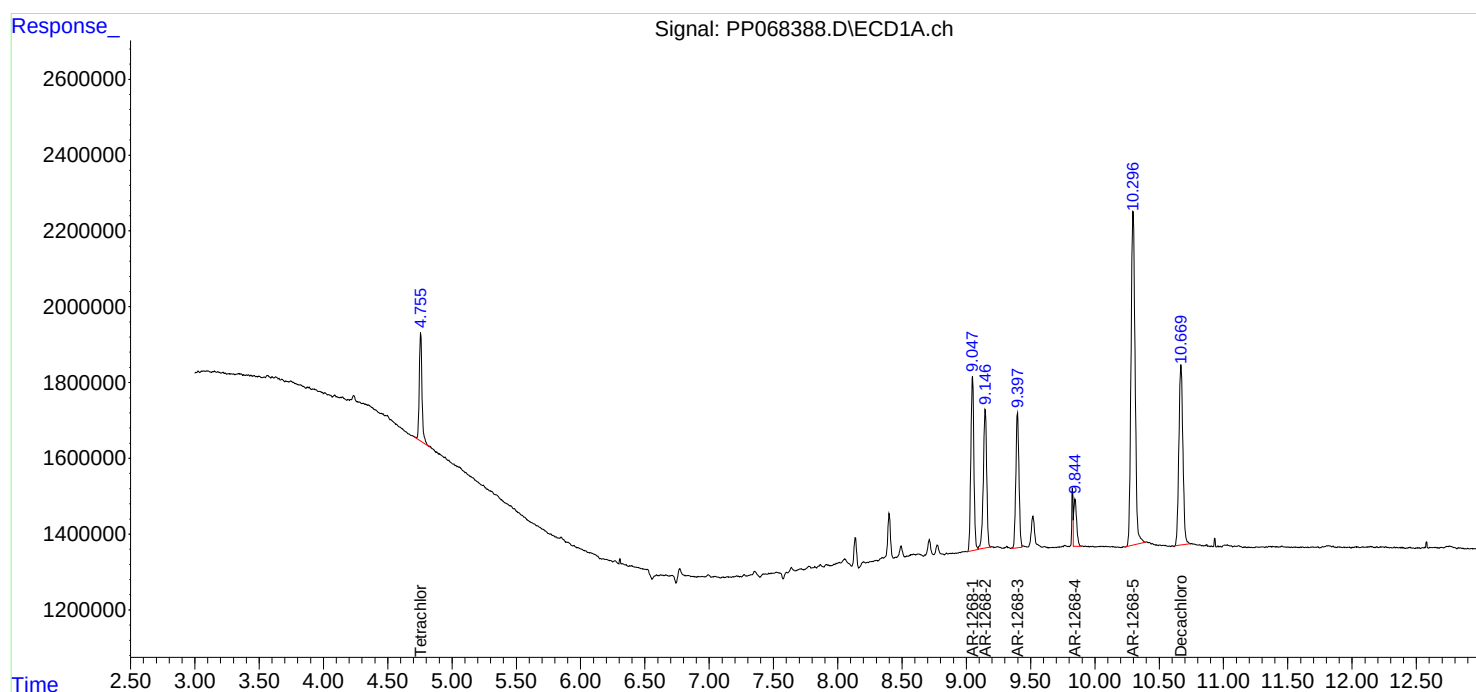
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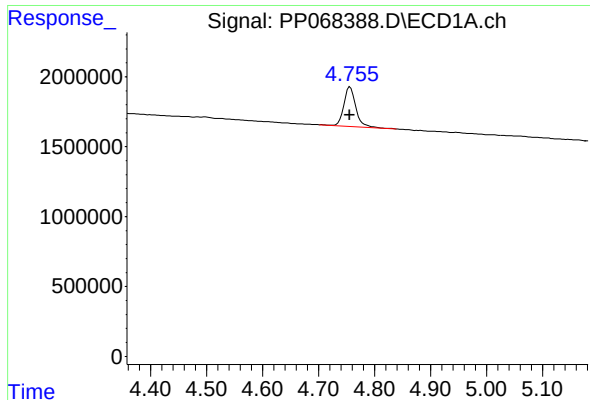
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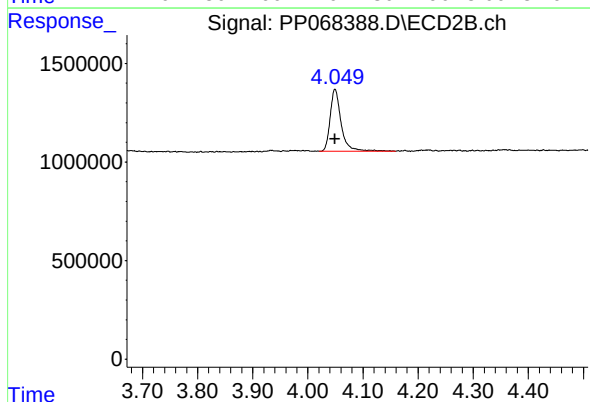
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 4157021
Conc: 4.29 ng/ml

Instrument :
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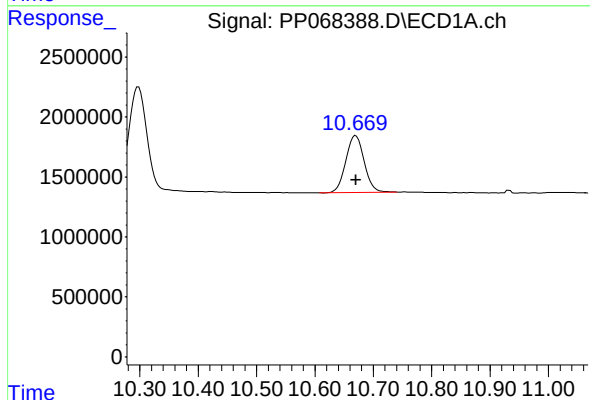
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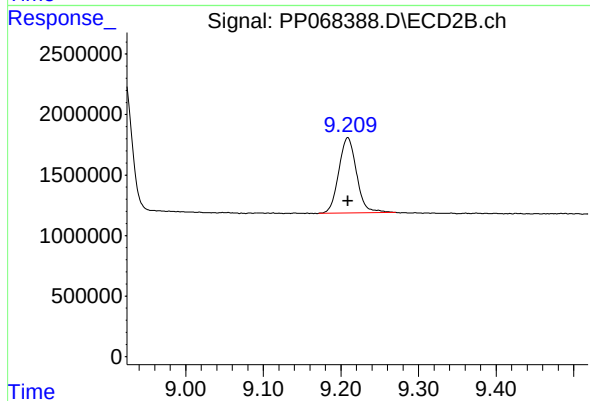
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 4376664
Conc: 4.52 ng/ml



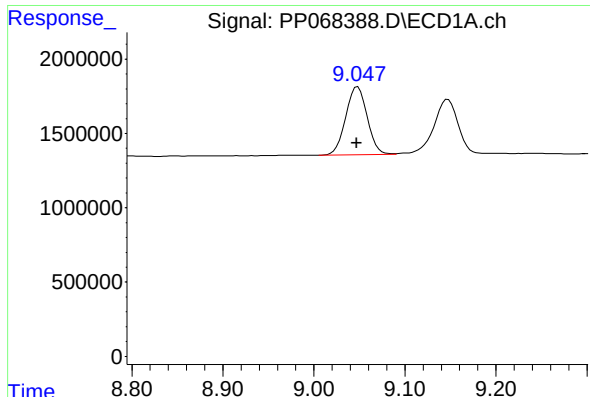
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.000 min
Response: 10314920
Conc: 5.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 10005265
Conc: 5.18 ng/ml



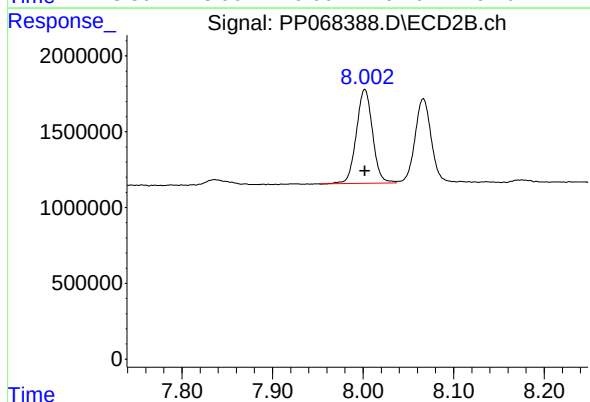
#41 AR-1268-1

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 7553361
Conc: 48.95 ng/ml

Instrument :
ECD_P
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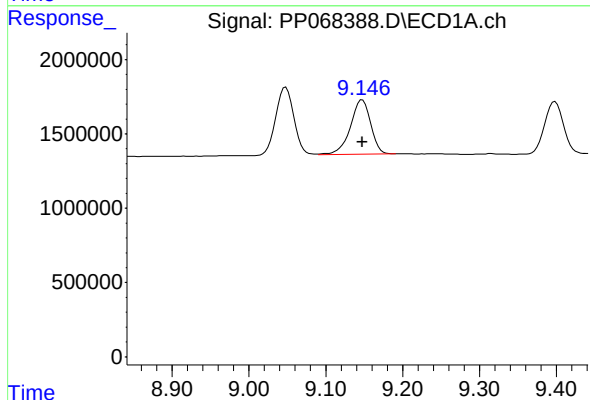
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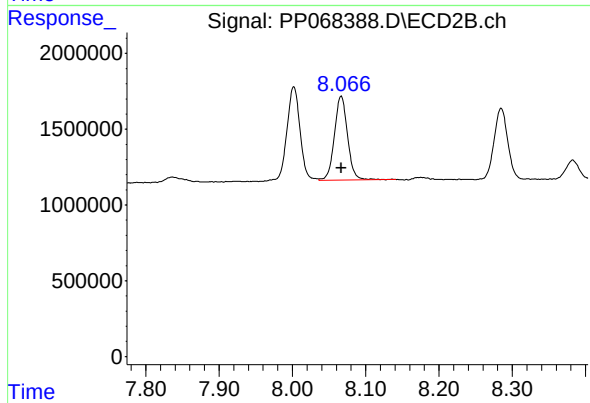
#41 AR-1268-1

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 7702391
Conc: 49.46 ng/ml



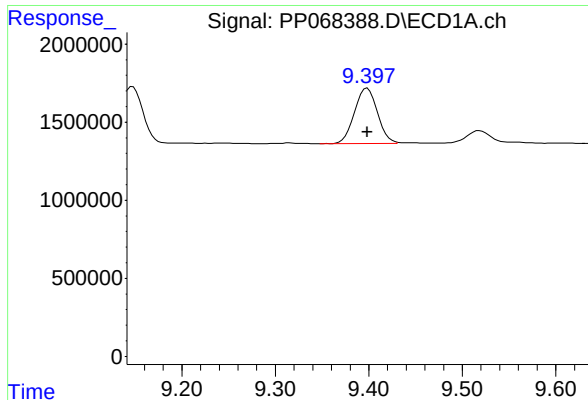
#42 AR-1268-2

R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 6711092
Conc: 47.94 ng/ml



#42 AR-1268-2

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 6954961
Conc: 49.13 ng/ml



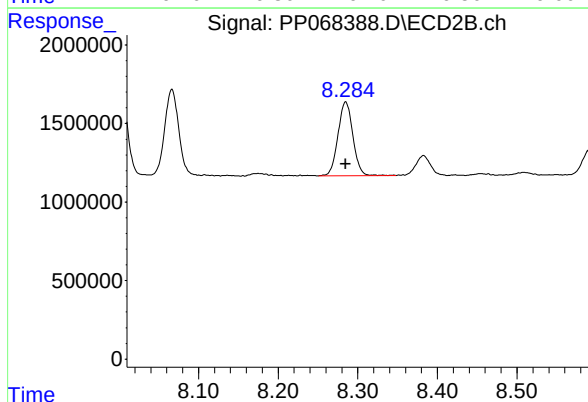
#43 AR-1268-3

R.T.: 9.398 min
Delta R.T.: 0.000 min
Response: 6048928
Conc: 48.14 ng/ml

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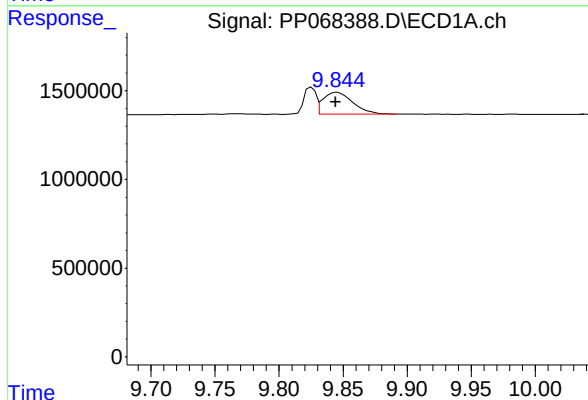
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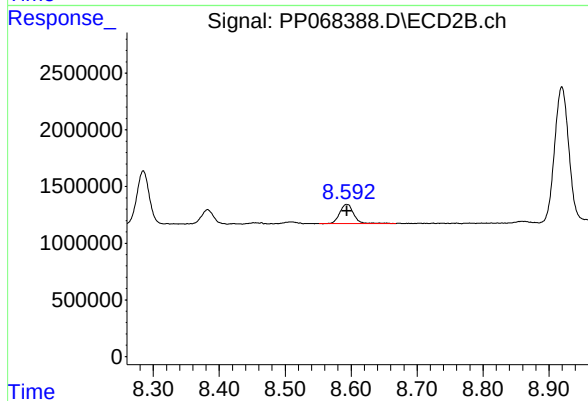
#43 AR-1268-3

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 6125782
Conc: 49.20 ng/ml



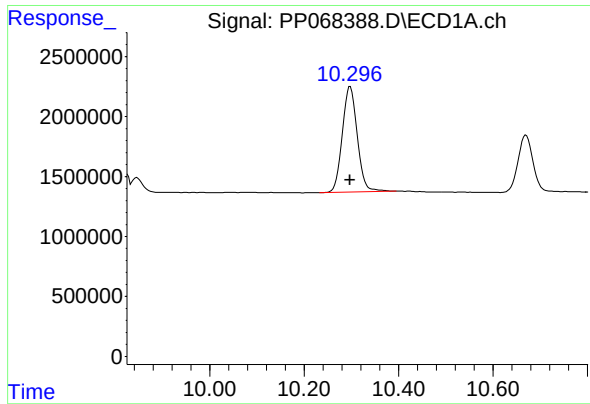
#44 AR-1268-4

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 1926684
Conc: 35.96 ng/ml m



#44 AR-1268-4

R.T.: 8.593 min
Delta R.T.: 0.000 min
Response: 2454152
Conc: 44.94 ng/ml



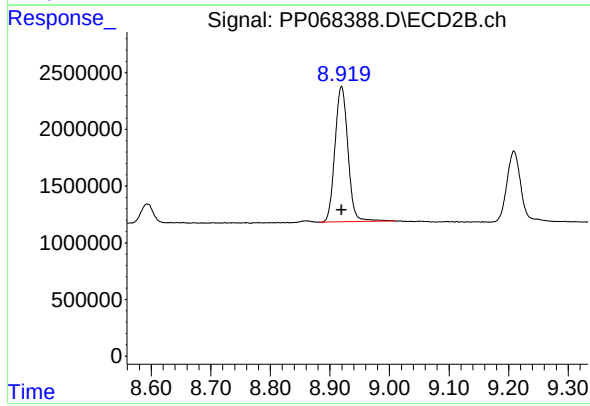
#45 AR-1268-5

R.T.: 10.297 min
Delta R.T.: 0.000 min
Response: 19376455
Conc: 48.81 ng/ml

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#45 AR-1268-5

R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 18144214
Conc: 48.18 ng/ml