

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100824\
 Data File : PP067611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 22:58
 Operator : YP\AJ
 Sample : AR1268ICC750
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:58:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 04:46:09 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...	4.753	4.052	69222191	74341167	72.432	73.820
2) SA Decachlor...	10.665	9.218	137.1E6	135.2E6	70.184	71.539
Target Compounds						
41) L9 AR-1268-1	9.044	8.008	108.4E6	113.9E6	718.757m	720.350m
42) L9 AR-1268-2	9.144	8.073	97566346	102.9E6	714.368	722.244
43) L9 AR-1268-3	9.394	8.293	87555808	91128240	731.858	720.283
44) L9 AR-1268-4	9.841	8.600	37417513	40464284	709.738	738.438
45) L9 AR-1268-5	10.294	8.927	267.5E6	273.3E6	718.811	729.610

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

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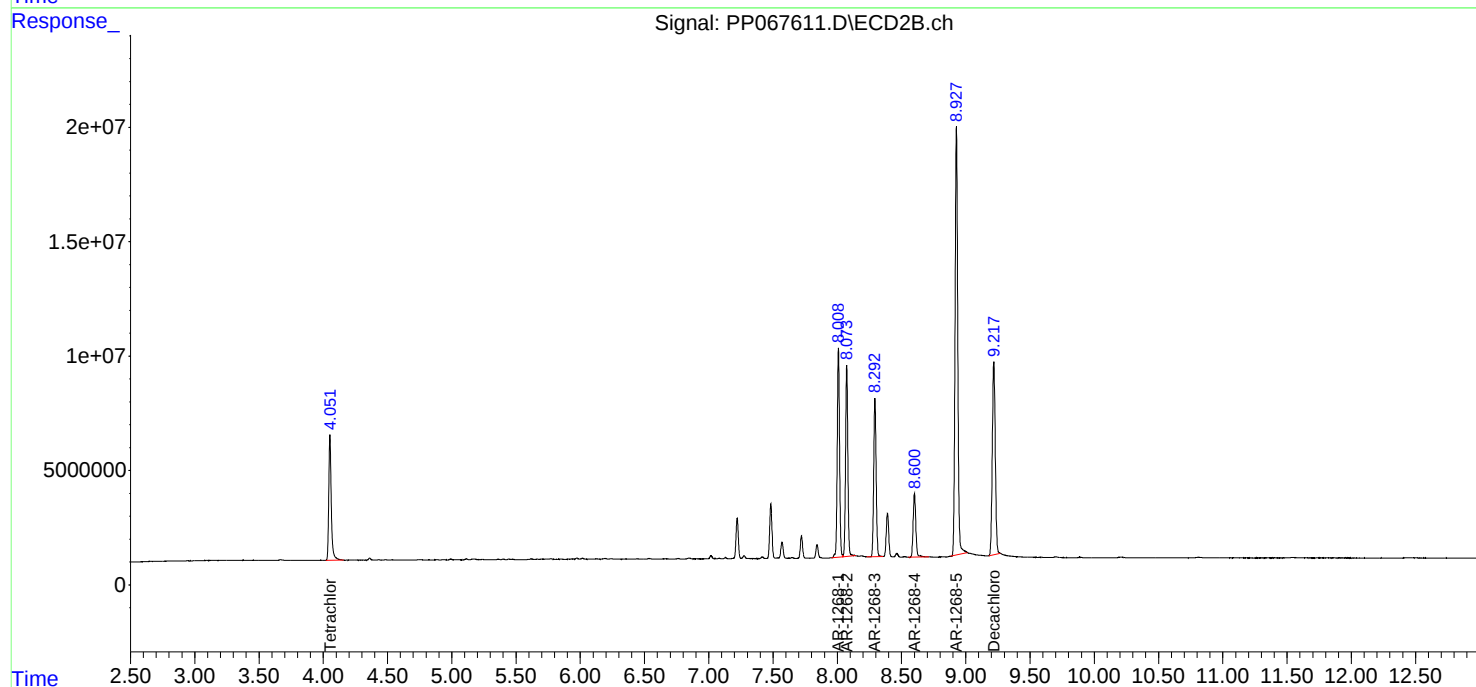
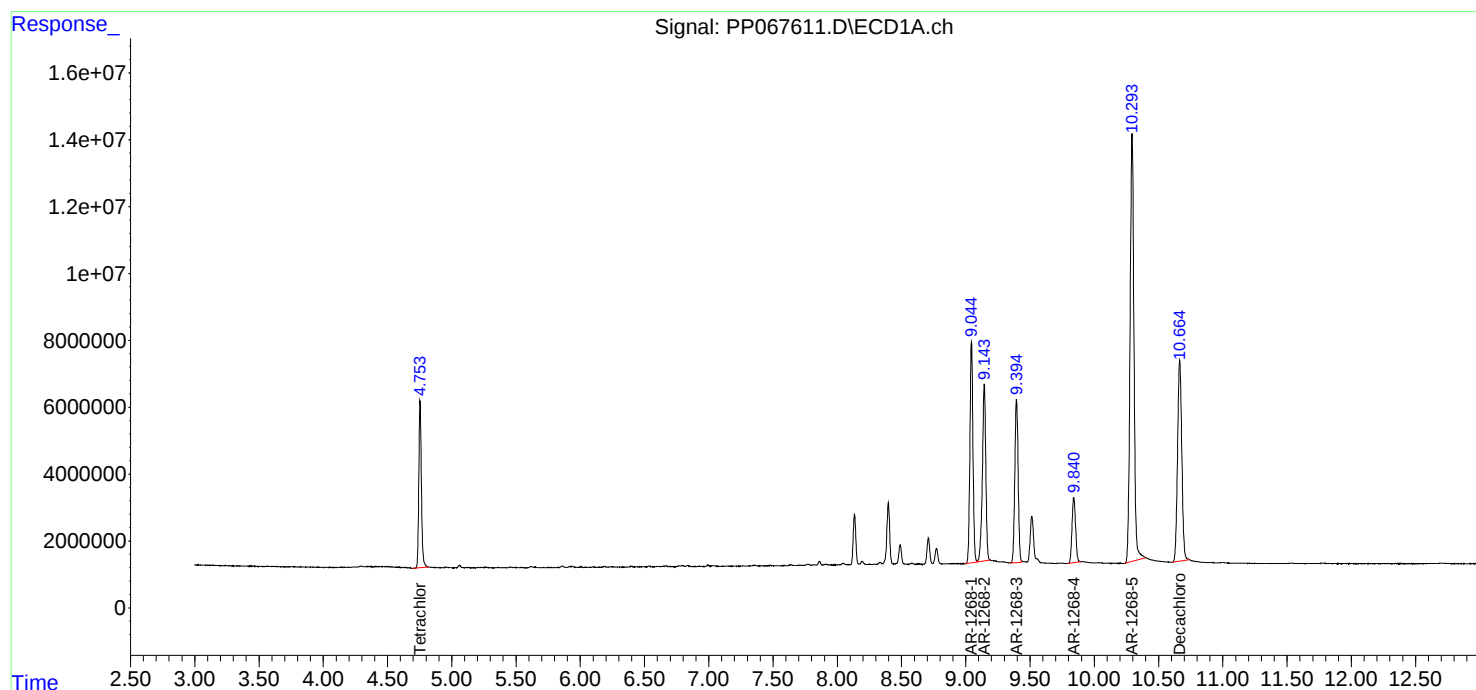
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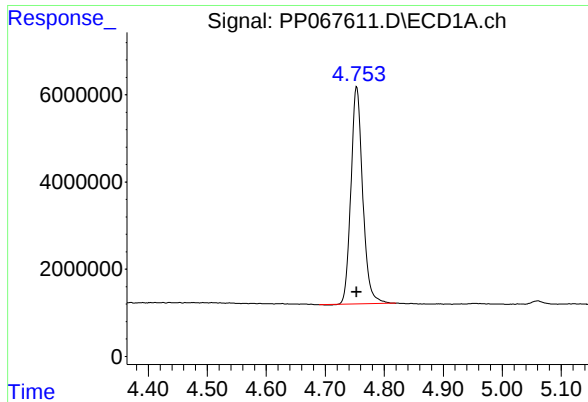
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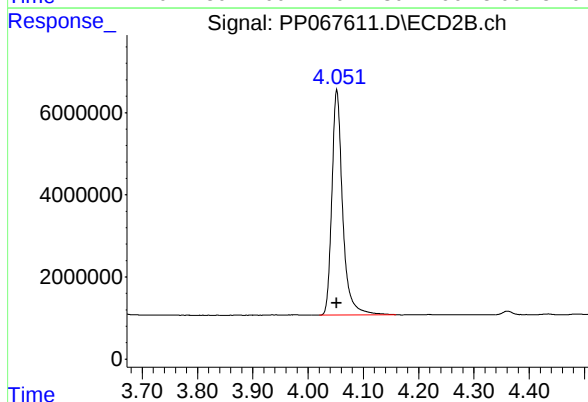
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 69222191
Conc: 72.43 ng/ml

Instrument :
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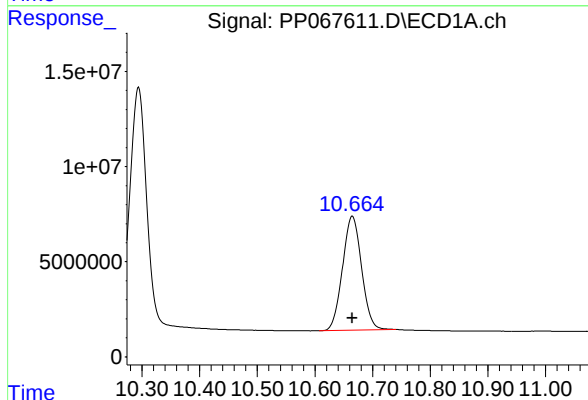
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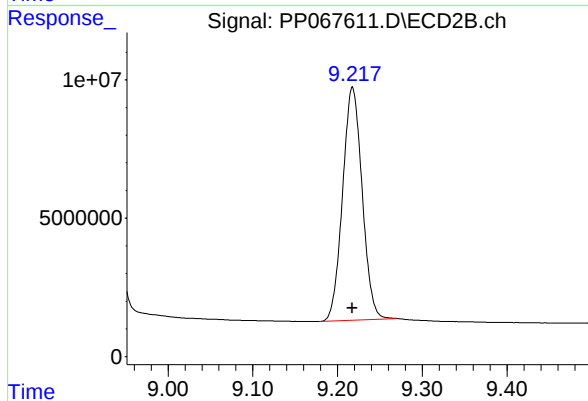
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 74341167
Conc: 73.82 ng/ml



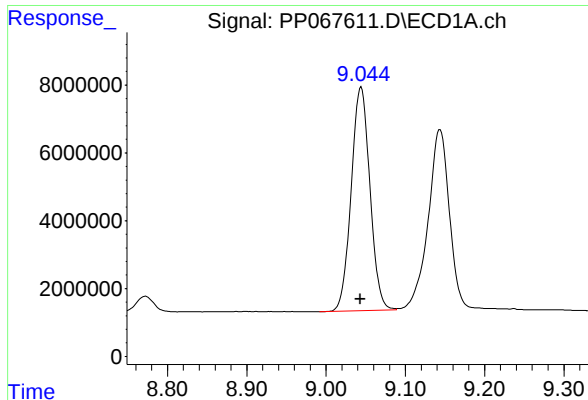
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: 0.000 min
Response: 137064016
Conc: 70.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 135185090
Conc: 71.54 ng/ml



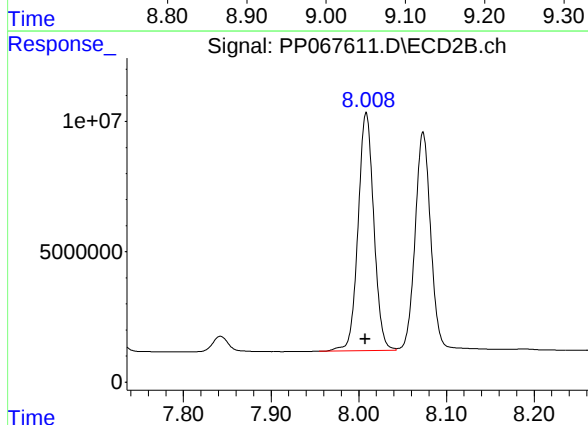
#41 AR-1268-1

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 108352712
Conc: 718.76 ng/ml

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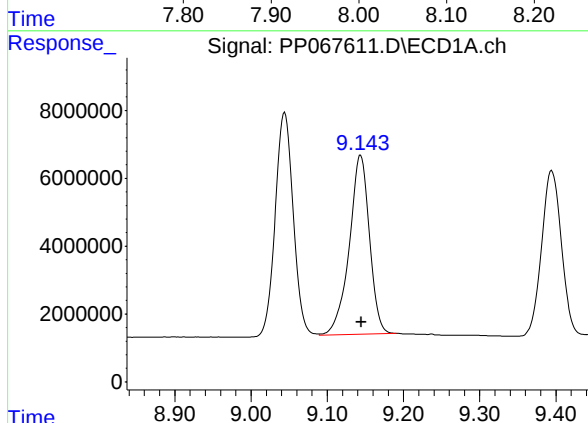
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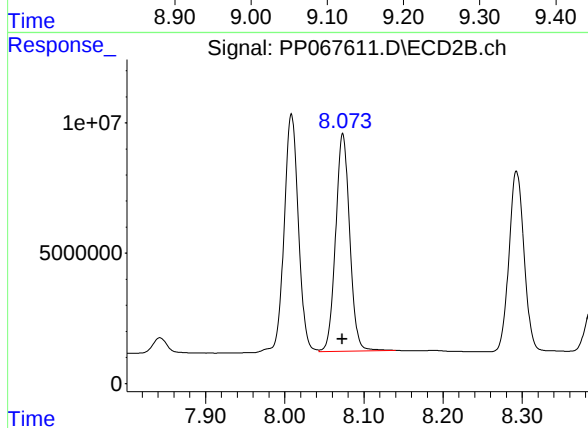
#41 AR-1268-1

R.T.: 8.008 min
Delta R.T.: 0.000 min
Response: 113883447
Conc: 720.35 ng/ml



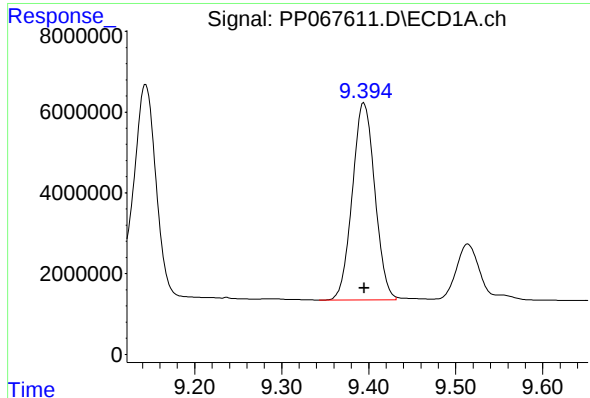
#42 AR-1268-2

R.T.: 9.144 min
Delta R.T.: 0.000 min
Response: 97566346
Conc: 714.37 ng/ml



#42 AR-1268-2

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 102936622
Conc: 722.24 ng/ml



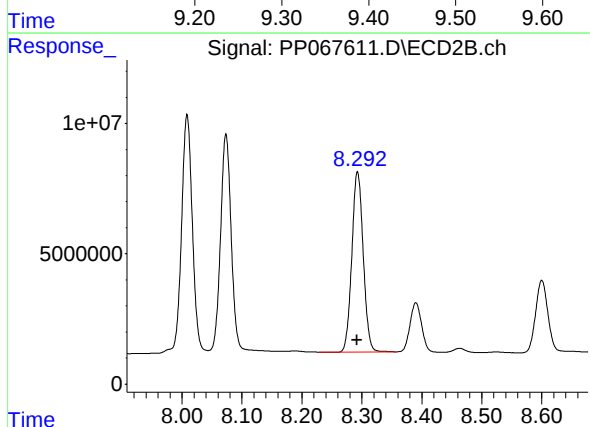
#43 AR-1268-3

R.T.: 9.394 min
Delta R.T.: 0.000 min
Response: 87555808
Conc: 731.86 ng/ml

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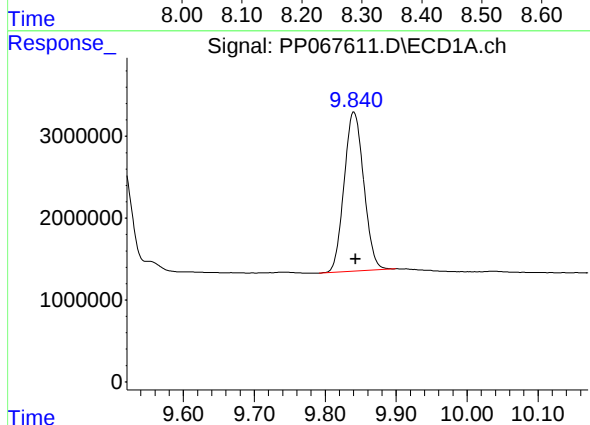
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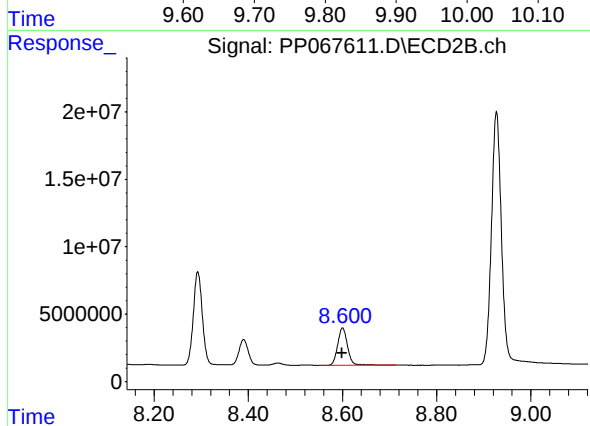
#43 AR-1268-3

R.T.: 8.293 min
Delta R.T.: 0.001 min
Response: 91128240
Conc: 720.28 ng/ml



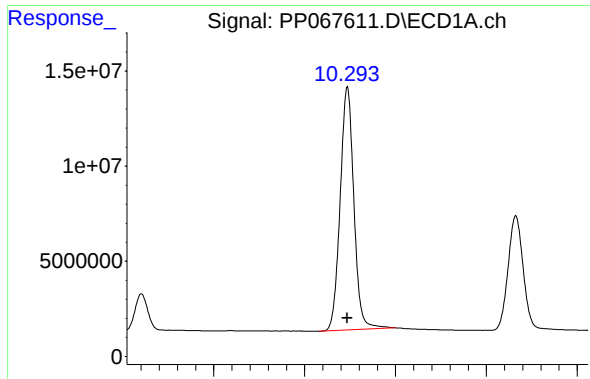
#44 AR-1268-4

R.T.: 9.841 min
Delta R.T.: -0.002 min
Response: 37417513
Conc: 709.74 ng/ml



#44 AR-1268-4

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 40464284
Conc: 738.44 ng/ml



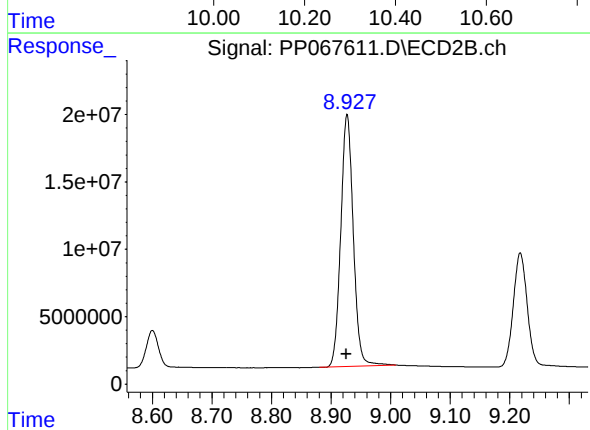
#45 AR-1268-5

R.T.: 10.294 min
Delta R.T.: 0.000 min
Response: 267519820
Conc: 718.81 ng/ml

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#45 AR-1268-5

R.T.: 8.927 min
Delta R.T.: 0.002 min
Response: 273325647
Conc: 729.61 ng/ml