

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
 Data File : PP067095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 15:43
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP090324

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 16:02:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 04 16:01:51 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...	4.633	3.914	38305154	36090346	48.734	51.666
2) SA Decachlor...	10.494	9.050	74047328	84268863	45.456	47.609
Target Compounds						
41) L9 AR-1268-1	8.914	7.875	59369570	65747571	471.562m	465.951m
42) L9 AR-1268-2	9.014	7.940	54799385	61520148	475.057	473.705
43) L9 AR-1268-3	9.254	8.152	48876045	54207084	484.232	473.090
44) L9 AR-1268-4	9.698	8.456	15554145	19432726	469.153m	450.508
45) L9 AR-1268-5	10.138	8.772	157.7E6	162.1E6	476.382	463.240

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

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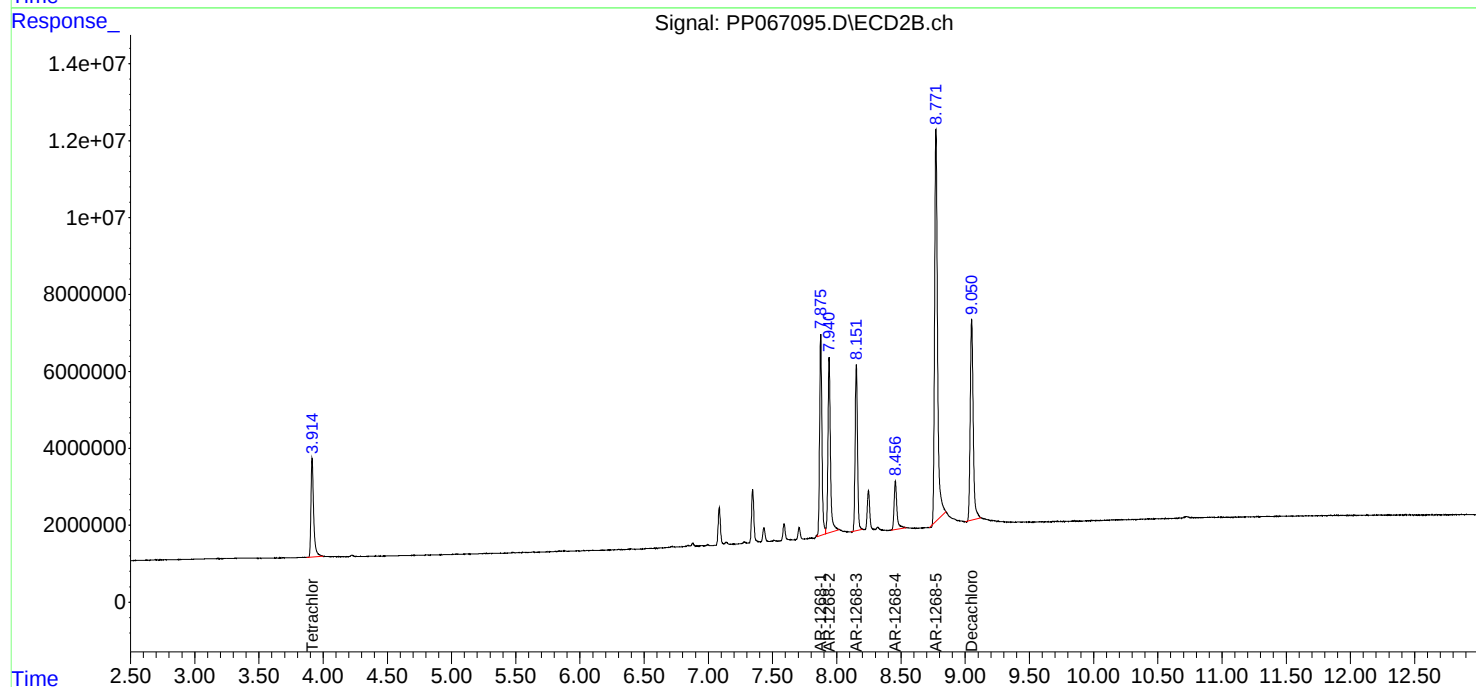
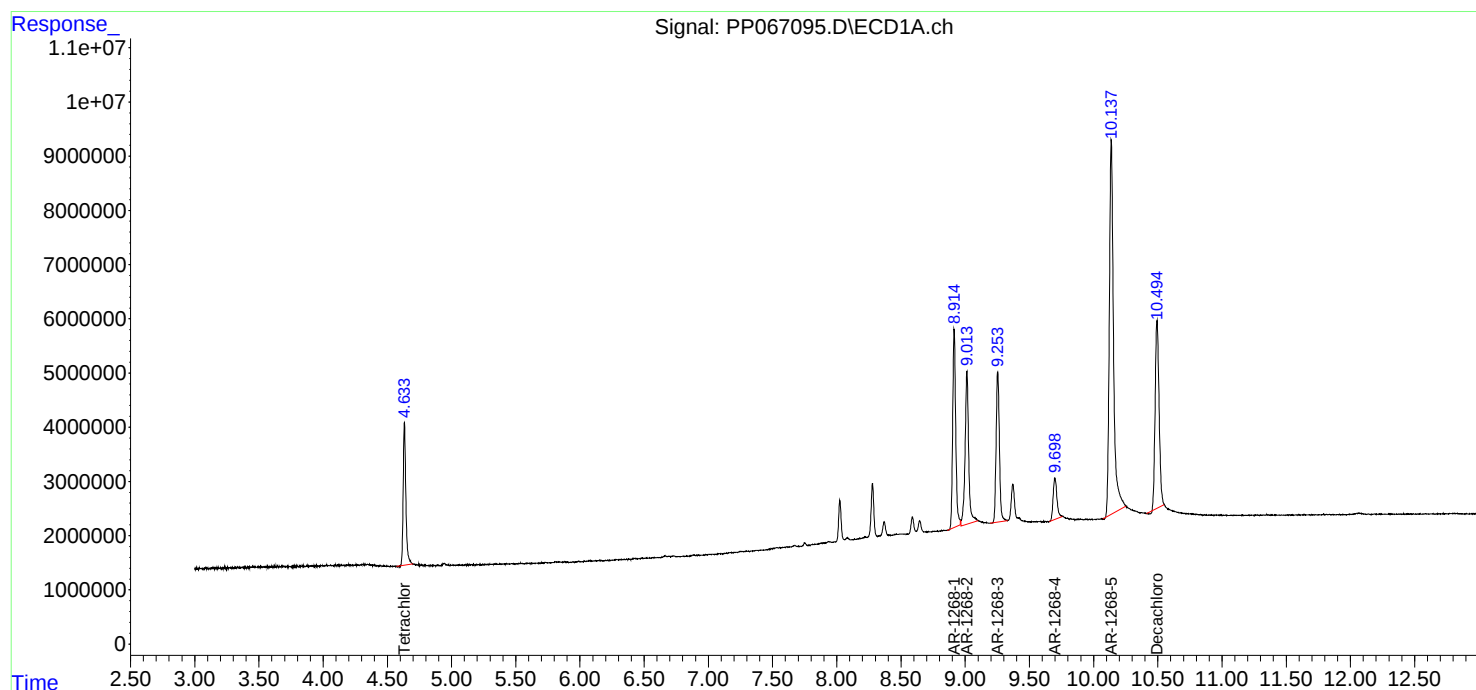
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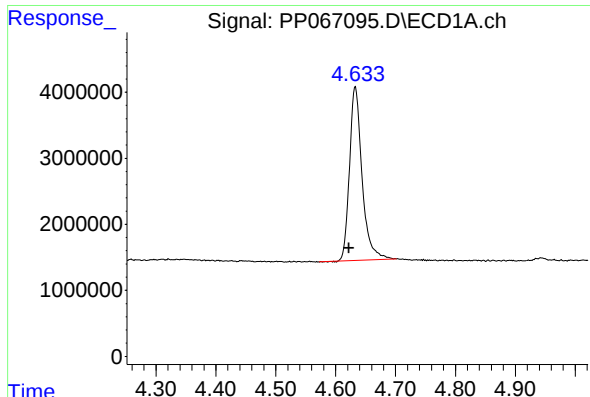
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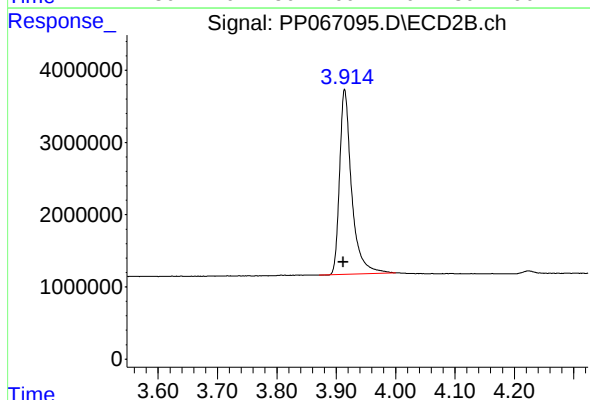
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.011 min
Response: 38305154
Conc: 48.73 ng/ml

Instrument :
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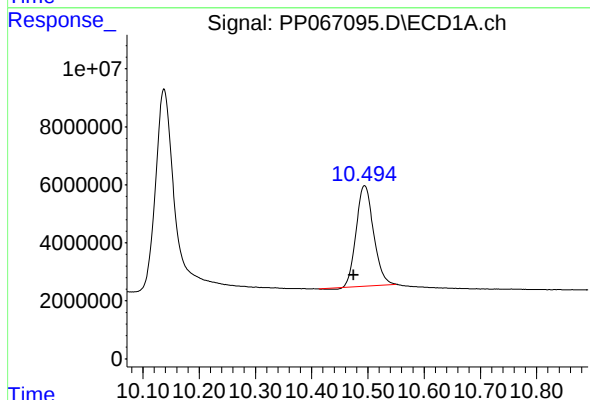
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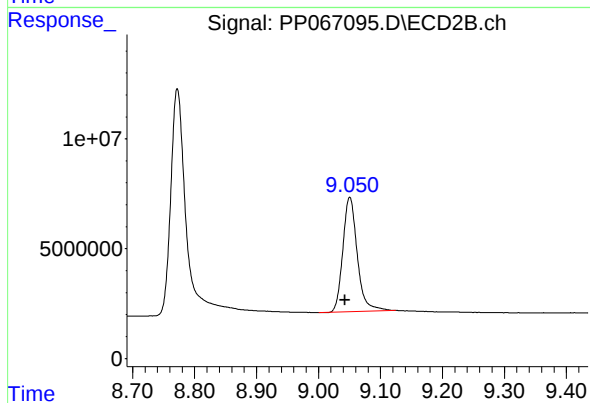
#1 Tetrachloro-m-xylene

R.T.: 3.914 min
Delta R.T.: 0.002 min
Response: 36090346
Conc: 51.67 ng/ml



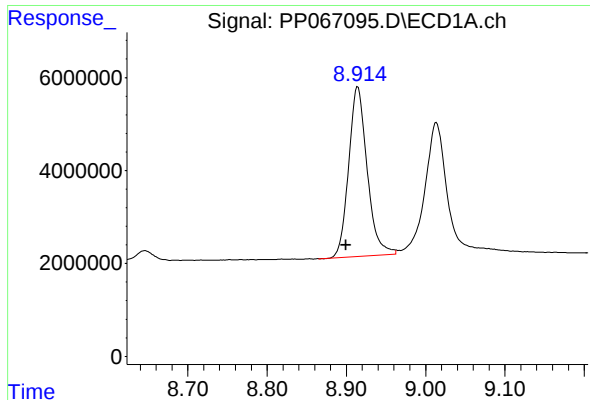
#2 Decachlorobiphenyl

R.T.: 10.494 min
Delta R.T.: 0.020 min
Response: 74047328
Conc: 45.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: 0.008 min
Response: 84268863
Conc: 47.61 ng/ml



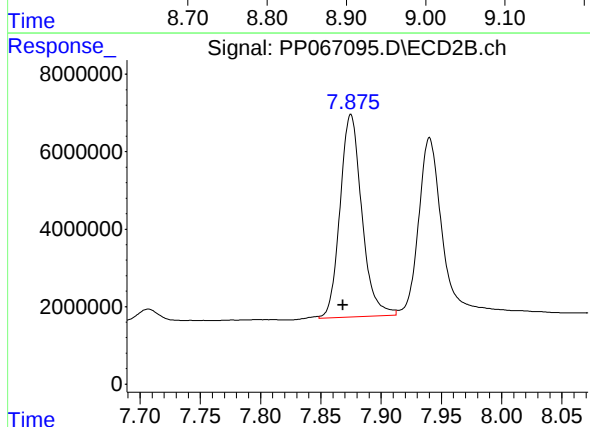
#41 AR-1268-1

R.T.: 8.914 min
Delta R.T.: 0.014 min
Response: 59369570
Conc: 471.56 ng/ml

Instrument :
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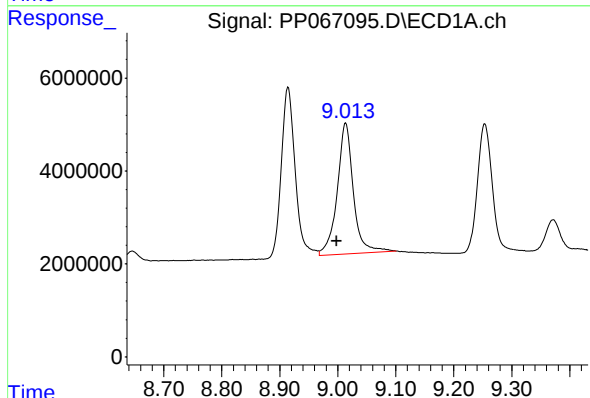
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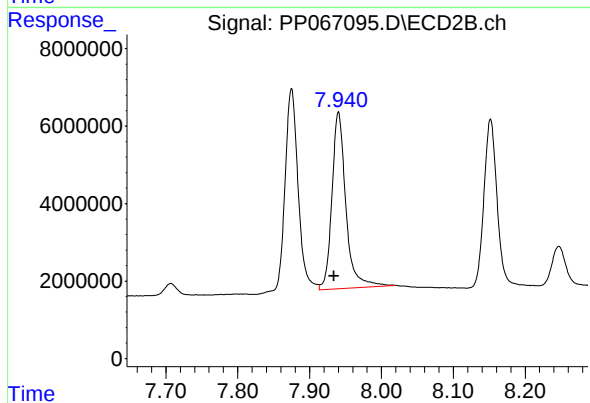
#41 AR-1268-1

R.T.: 7.875 min
Delta R.T.: 0.006 min
Response: 65747571
Conc: 465.95 ng/ml



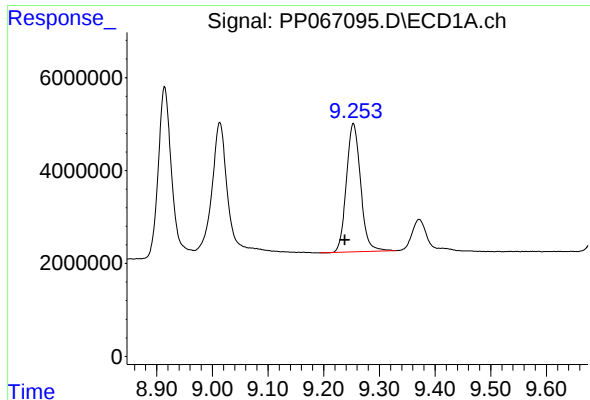
#42 AR-1268-2

R.T.: 9.014 min
Delta R.T.: 0.016 min
Response: 54799385
Conc: 475.06 ng/ml



#42 AR-1268-2

R.T.: 7.940 min
Delta R.T.: 0.006 min
Response: 61520148
Conc: 473.71 ng/ml



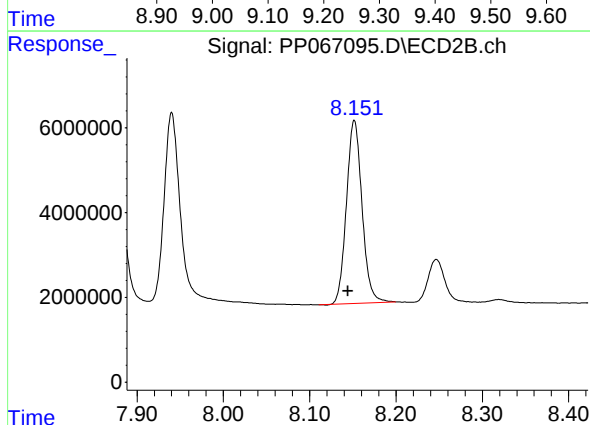
#43 AR-1268-3

R.T.: 9.254 min
Delta R.T.: 0.015 min
Response: 48876045
Conc: 484.23 ng/ml

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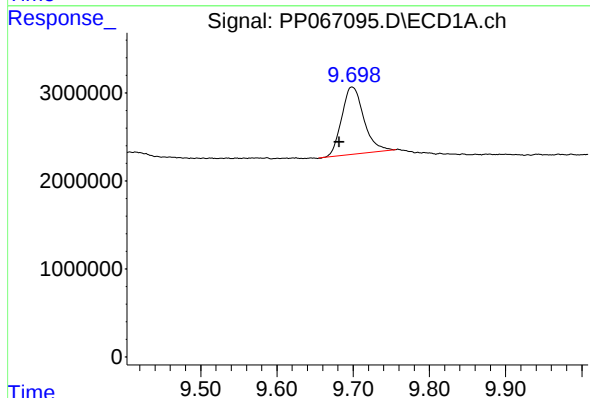
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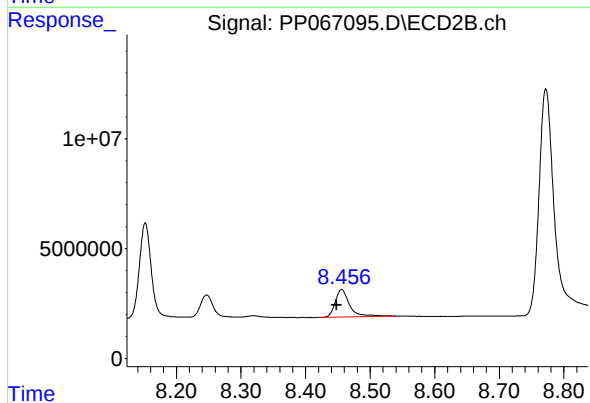
#43 AR-1268-3

R.T.: 8.152 min
Delta R.T.: 0.007 min
Response: 54207084
Conc: 473.09 ng/ml



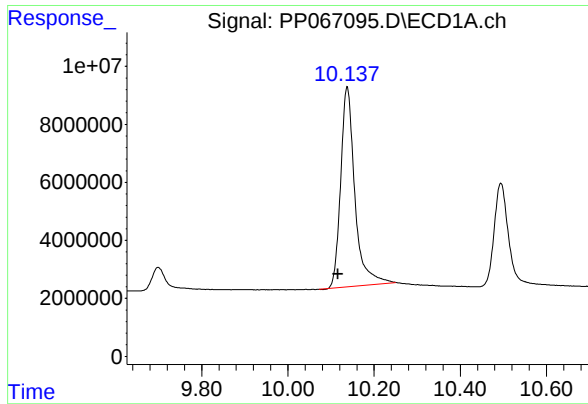
#44 AR-1268-4

R.T.: 9.698 min
Delta R.T.: 0.016 min
Response: 15554145
Conc: 469.15 ng/ml m



#44 AR-1268-4

R.T.: 8.456 min
Delta R.T.: 0.008 min
Response: 19432726
Conc: 450.51 ng/ml



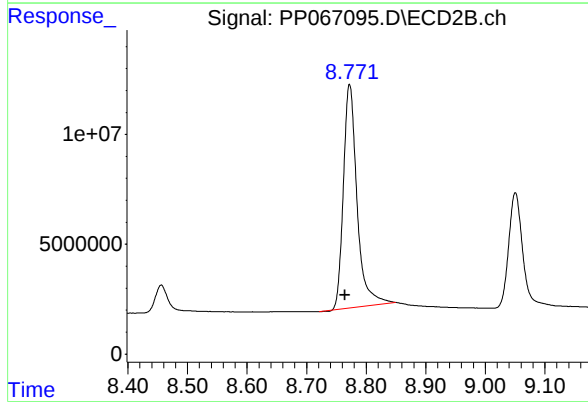
#45 AR-1268-5

R.T.: 10.138 min
Delta R.T.: 0.022 min
Response: 157684864
Conc: 476.38 ng/ml

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#45 AR-1268-5

R.T.: 8.772 min
Delta R.T.: 0.008 min
Response: 162104959
Conc: 463.24 ng/ml