

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 16:43
 Operator : AJ\MA
 Sample : P4368-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:32:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.979	13413053	85211823	14.306	15.316
2) SA Decachlor...	9.540	8.269	8478222	63651000	14.693	14.921
Target Compounds						
36) L8 AR-1262-1	7.498	6.269	954158	6722476	21.654	21.666
37) L8 AR-1262-2	7.836	6.544	1536633	5896372	20.084	21.132
38) L8 AR-1262-3	8.137	7.116	986262	4539329	19.226m	21.140
39) L8 AR-1262-4	8.229	7.184	738924	7965310	18.547	19.294
40) L8 AR-1262-5	8.849	7.723	398889	3675616	16.047	19.755

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

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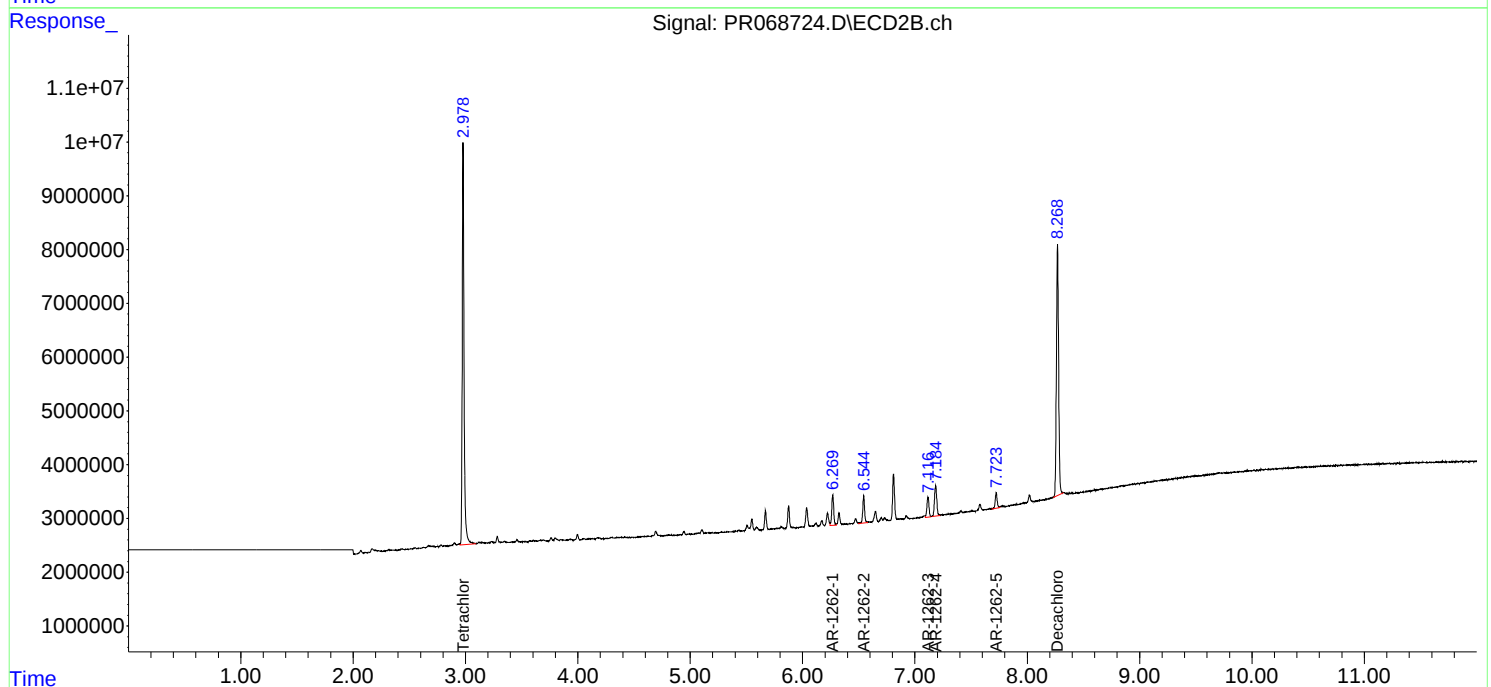
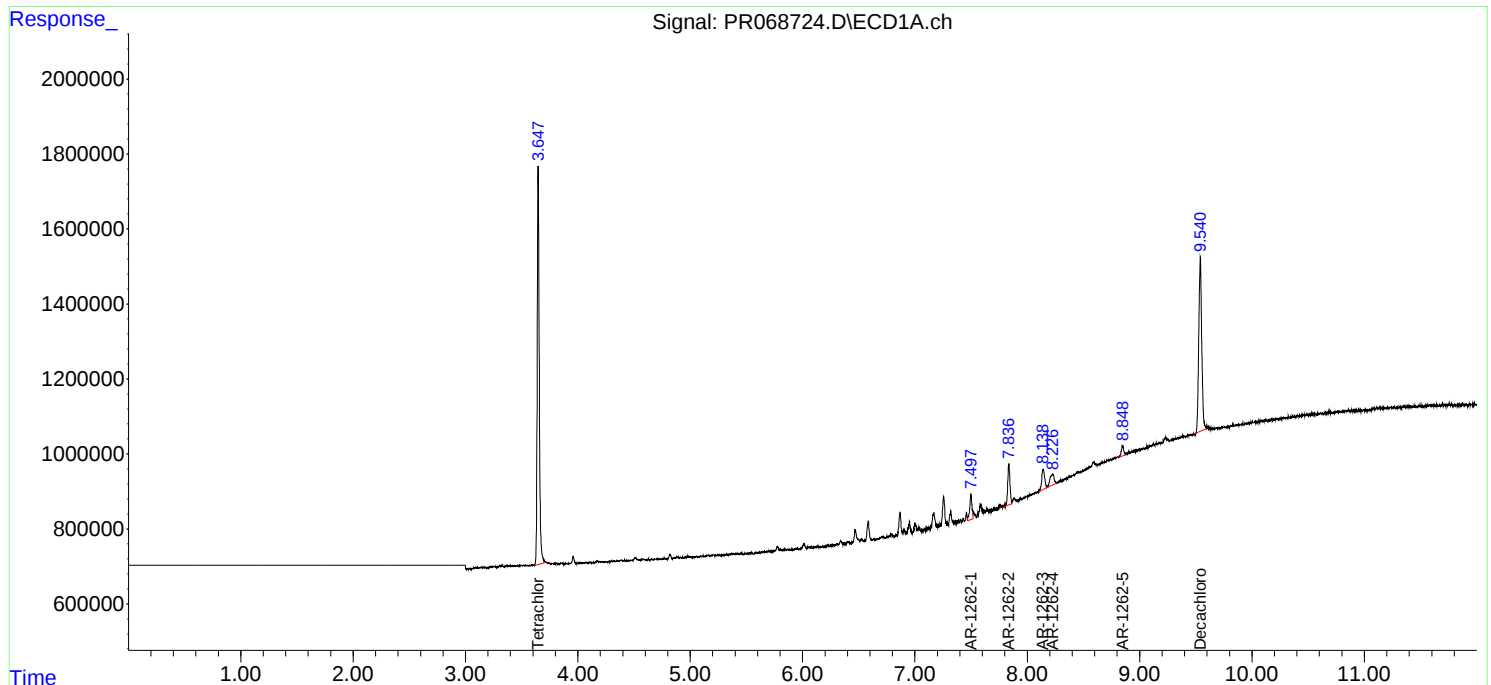
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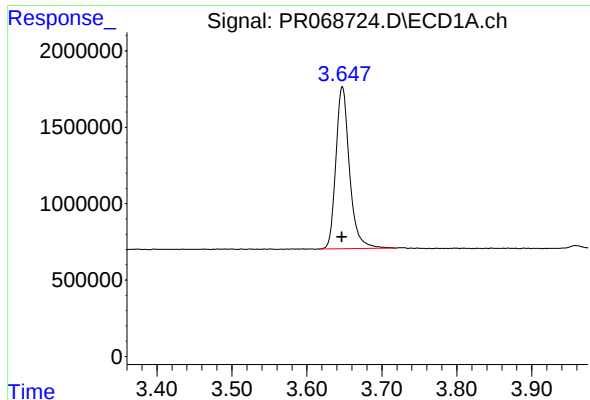
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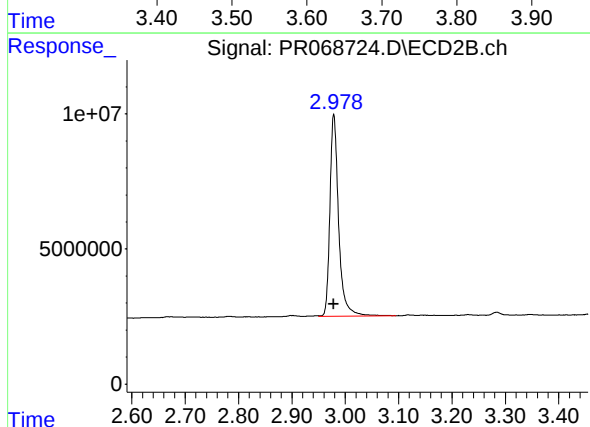
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 13413053
Conc: 14.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
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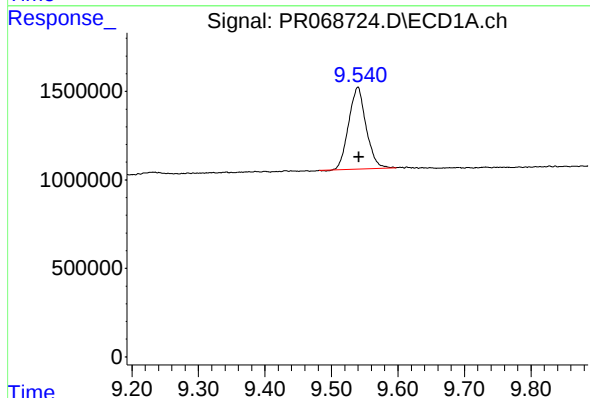
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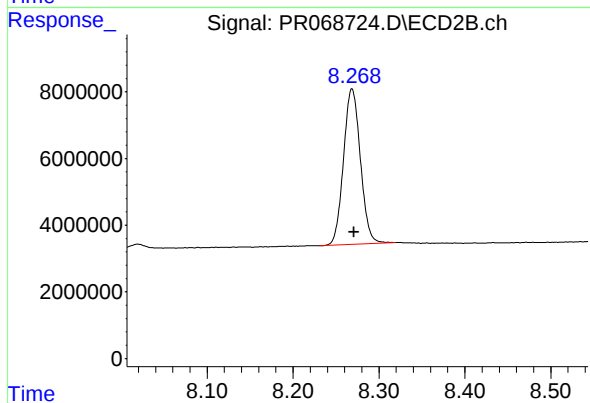
#1 Tetrachloro-m-xylene

R.T.: 2.979 min
Delta R.T.: 0.000 min
Response: 85211823
Conc: 15.32 ng/ml



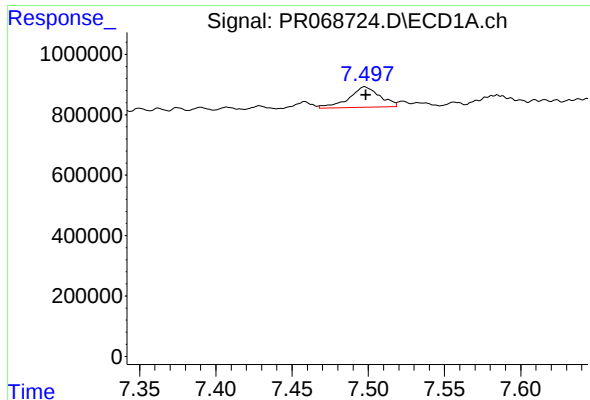
#2 Decachlorobiphenyl

R.T.: 9.540 min
Delta R.T.: -0.002 min
Response: 8478222
Conc: 14.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: -0.002 min
Response: 63651000
Conc: 14.92 ng/ml



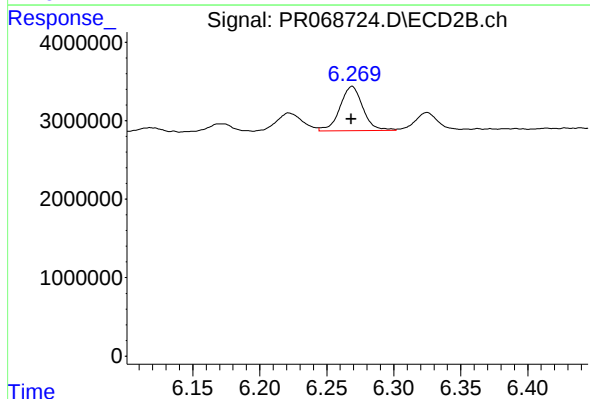
#36 AR-1262-1

R.T.: 7.498 min
Delta R.T.: 0.000 min
Response: 954158
Conc: 21.65 ng/ml

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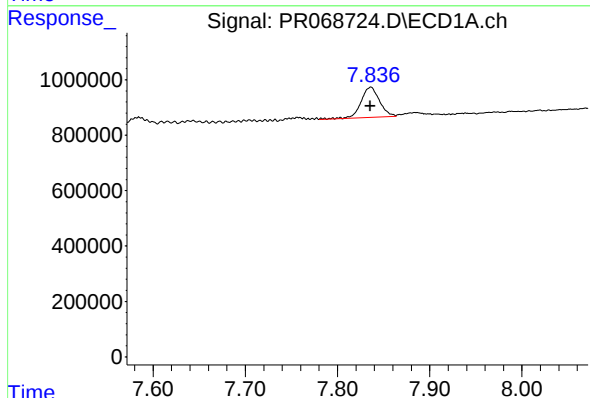
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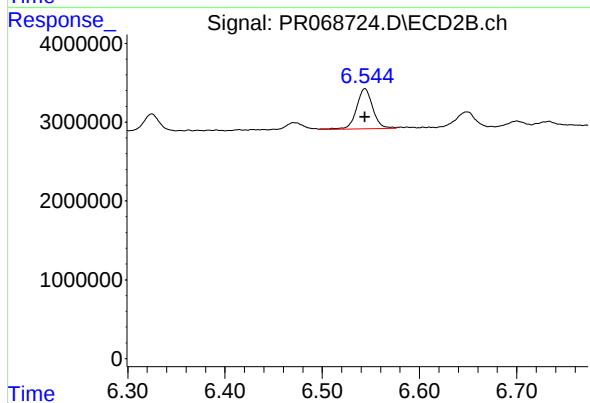
#36 AR-1262-1

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 6722476
Conc: 21.67 ng/ml



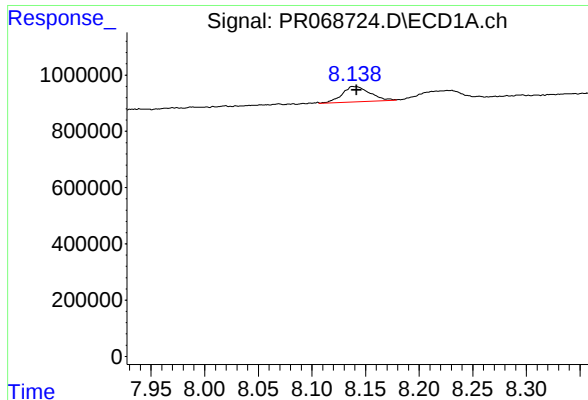
#37 AR-1262-2

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 1536633
Conc: 20.08 ng/ml



#37 AR-1262-2

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 5896372
Conc: 21.13 ng/ml



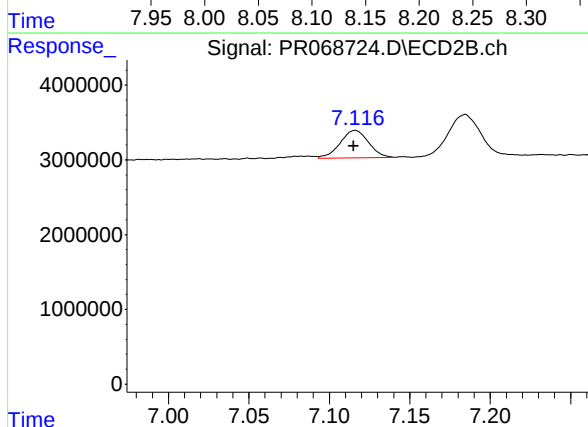
#38 AR-1262-3

R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 986262
Conc: 19.23 ng/ml

Instrument :
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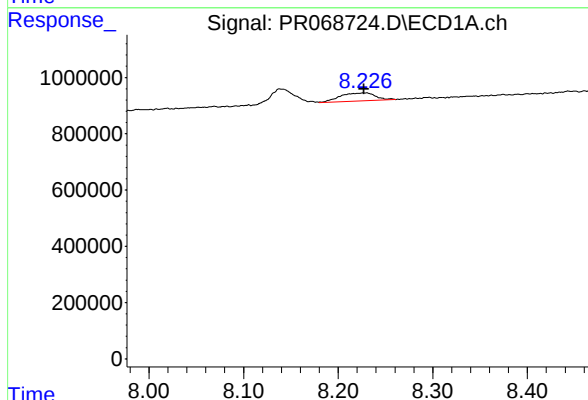
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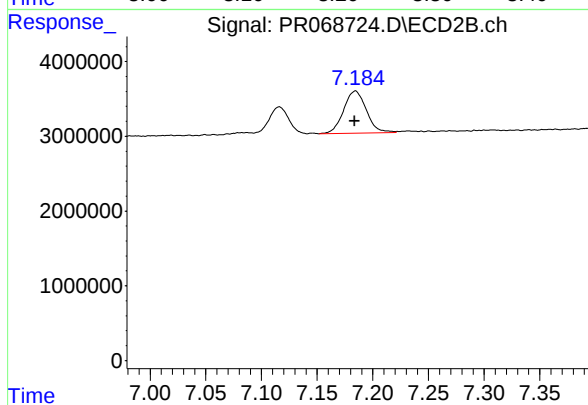
#38 AR-1262-3

R.T.: 7.116 min
Delta R.T.: 0.001 min
Response: 4539329
Conc: 21.14 ng/ml



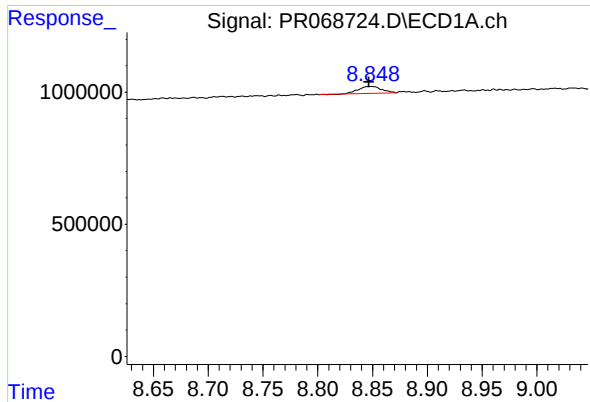
#39 AR-1262-4

R.T.: 8.229 min
Delta R.T.: 0.001 min
Response: 738924
Conc: 18.55 ng/ml



#39 AR-1262-4

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 7965310
Conc: 19.29 ng/ml



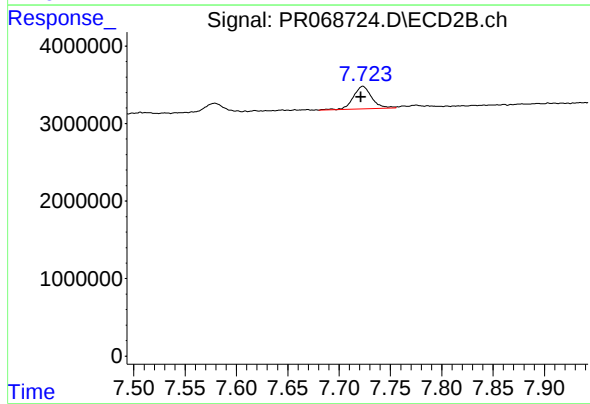
#40 AR-1262-5

R.T.: 8.849 min
Delta R.T.: 0.002 min
Response: 398889
Conc: 16.05 ng/ml

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#40 AR-1262-5

R.T.: 7.723 min
Delta R.T.: 0.002 min
Response: 3675616
Conc: 19.76 ng/ml