

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091522\
 Data File : PR056742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 16:18
 Operator : AJ\MA
 Sample : N4630-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 WC-17-4-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:45:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.625	2.896	64499403	25220438	13.424m	14.389
2) SA Decachlor...	9.523	8.114	60276649	44598351	30.376	26.806
Target Compounds						
41) L9 AR-1268-1	8.125	6.979	676.6E6	440.6E6	2442.372	1886.778
42) L9 AR-1268-2	8.215	7.050	714.1E6	616.2E6	2745.465	2802.638
43) L9 AR-1268-3	8.431	7.266	118.8E6	80811049	538.304	436.885
44) L9 AR-1268-4	8.837	7.586	488.4E6	379.3E6	5030.219	4642.616
45) L9 AR-1268-5	9.219	7.878	583.8E6	463.4E6	816.560	759.570

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

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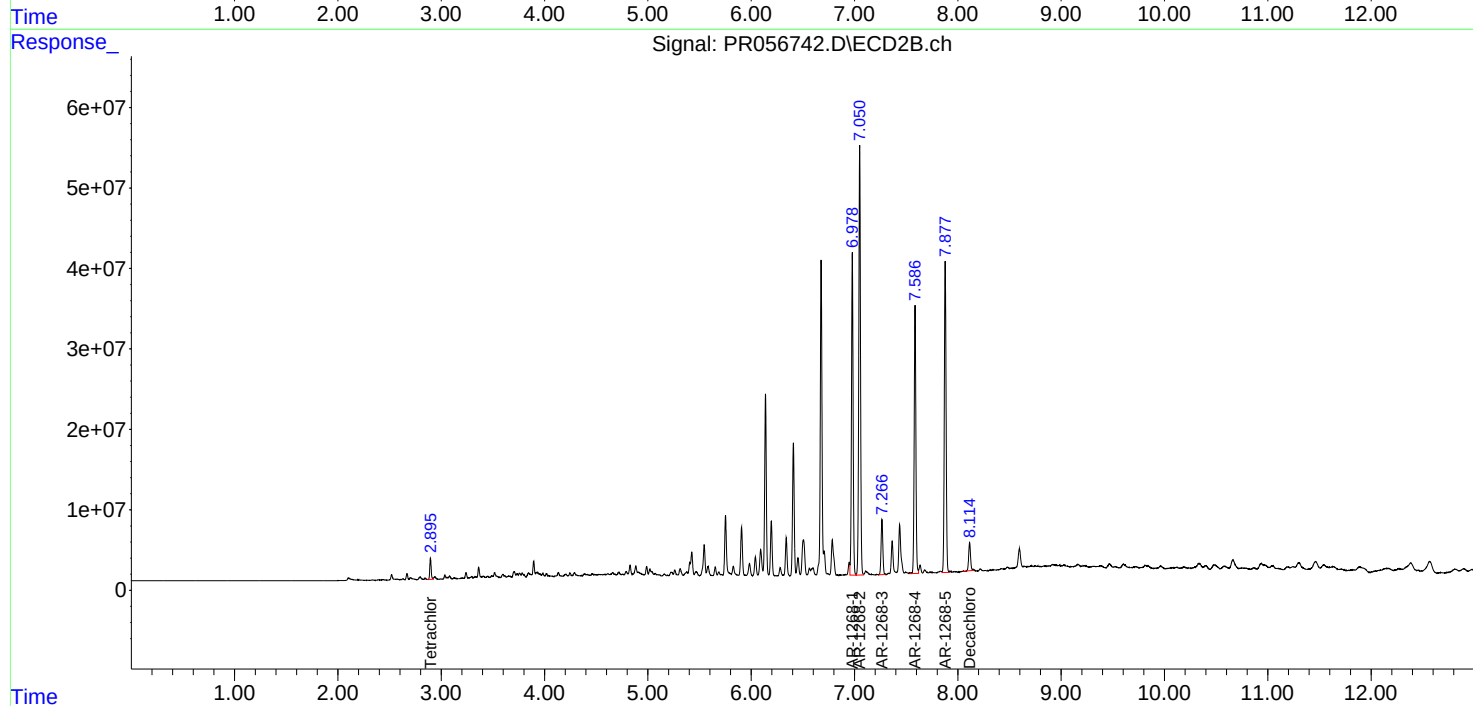
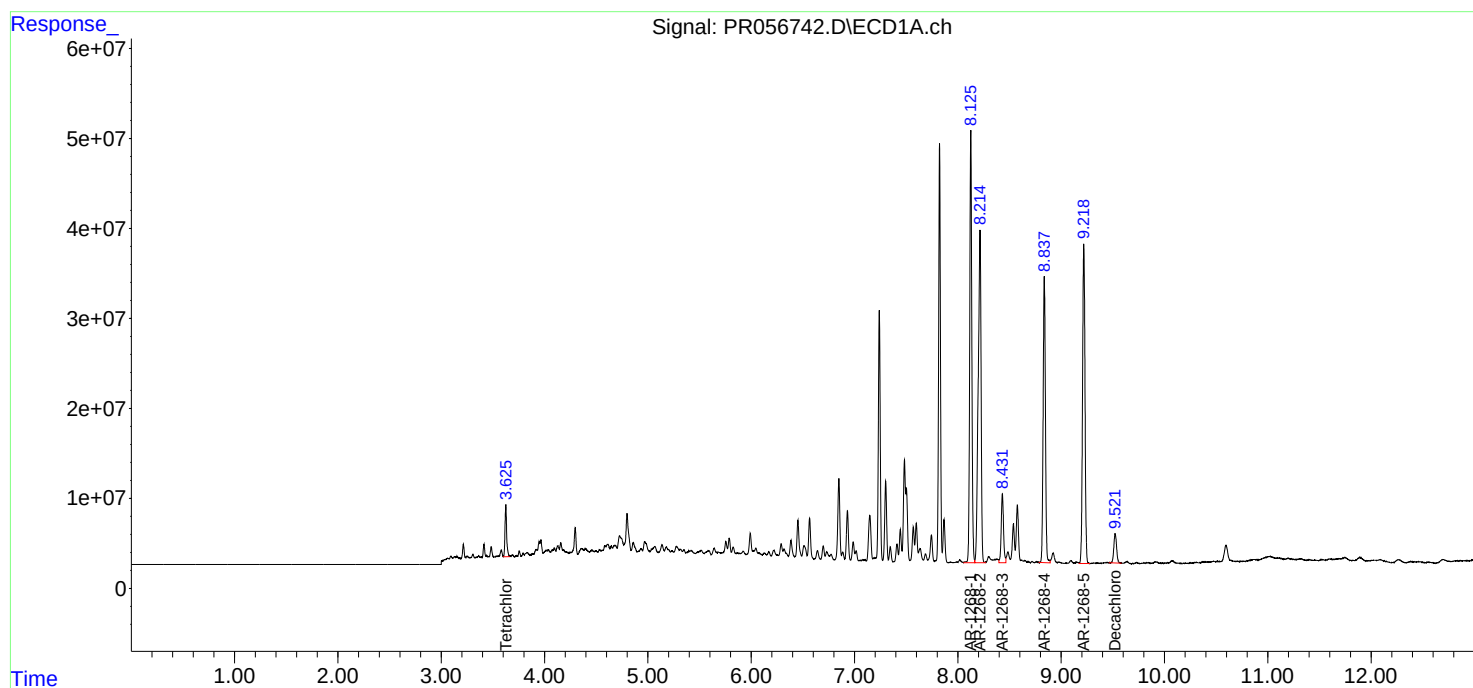
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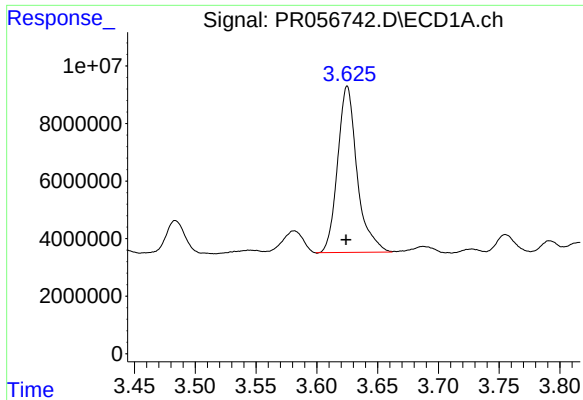
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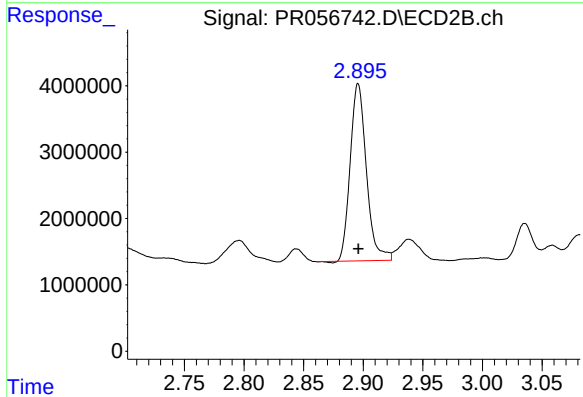
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 64499403
Conc: 13.42 ng/ml

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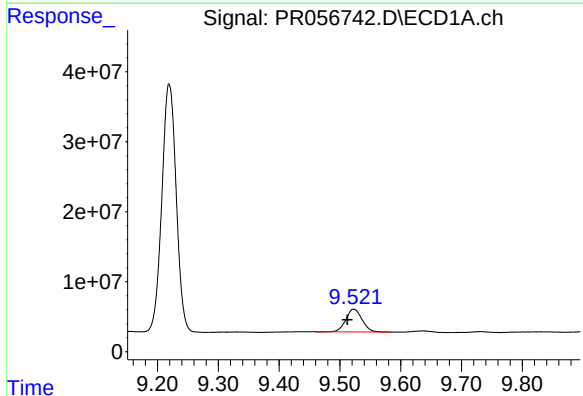
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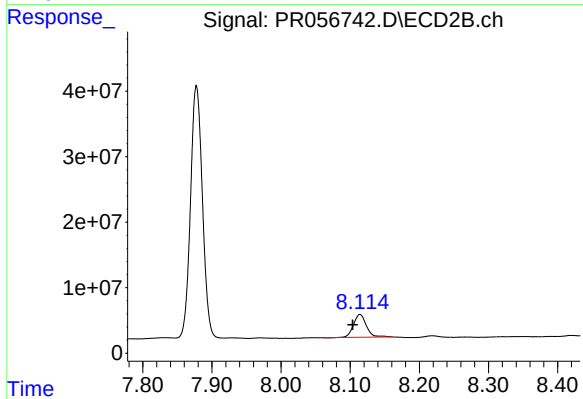
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: 0.000 min
Response: 25220438
Conc: 14.39 ng/ml



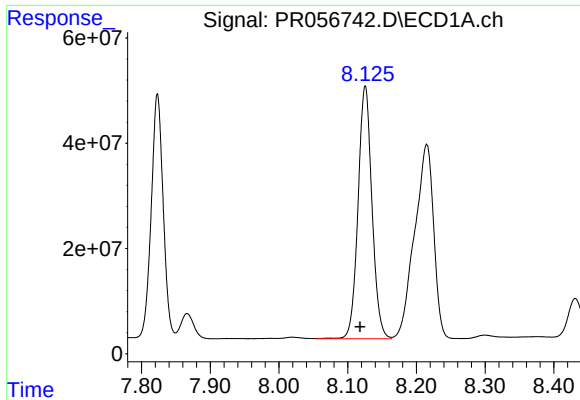
#2 Decachlorobiphenyl

R.T.: 9.523 min
Delta R.T.: 0.010 min
Response: 60276649
Conc: 30.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: 0.011 min
Response: 44598351
Conc: 26.81 ng/ml



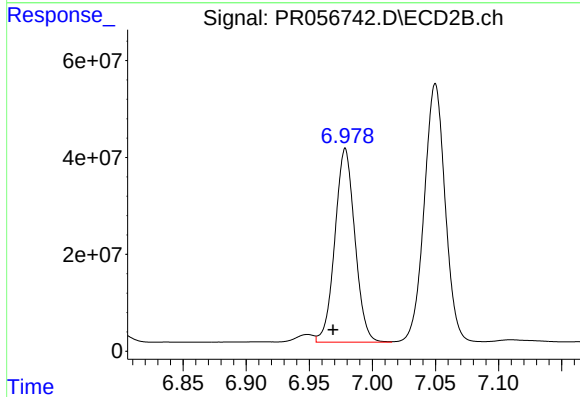
#41 AR-1268-1

R.T.: 8.125 min
Delta R.T.: 0.007 min
Response: 676601480
Conc: 2442.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
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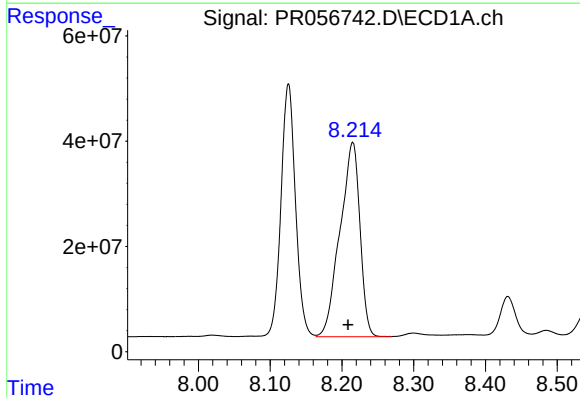
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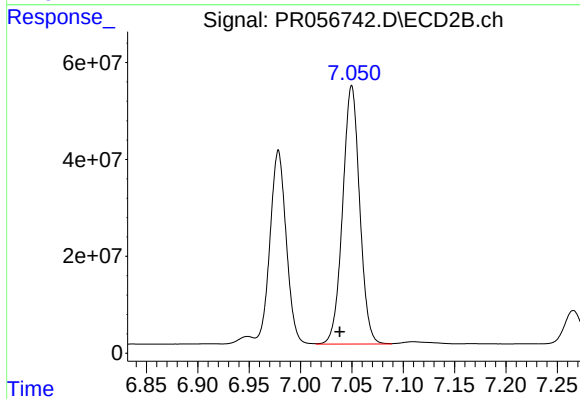
#41 AR-1268-1

R.T.: 6.979 min
Delta R.T.: 0.010 min
Response: 440571908
Conc: 1886.78 ng/ml



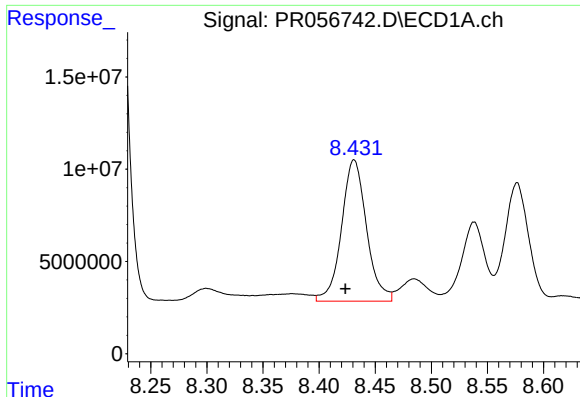
#42 AR-1268-2

R.T.: 8.215 min
Delta R.T.: 0.006 min
Response: 714099566
Conc: 2745.47 ng/ml



#42 AR-1268-2

R.T.: 7.050 min
Delta R.T.: 0.012 min
Response: 616219556
Conc: 2802.64 ng/ml



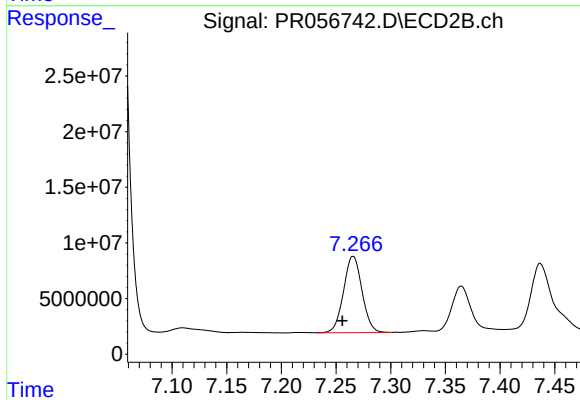
#43 AR-1268-3

R.T.: 8.431 min
Delta R.T.: 0.008 min
Response: 118772765
Conc: 538.30 ng/ml

Instrument :
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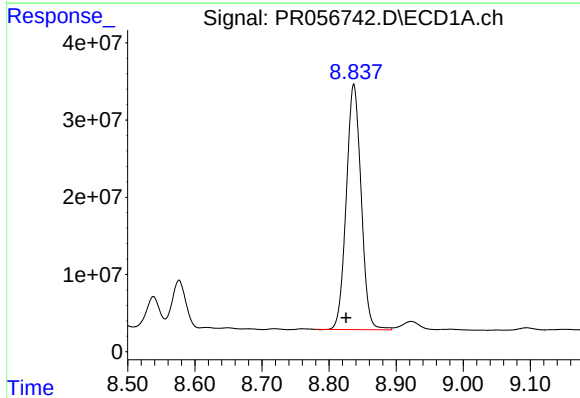
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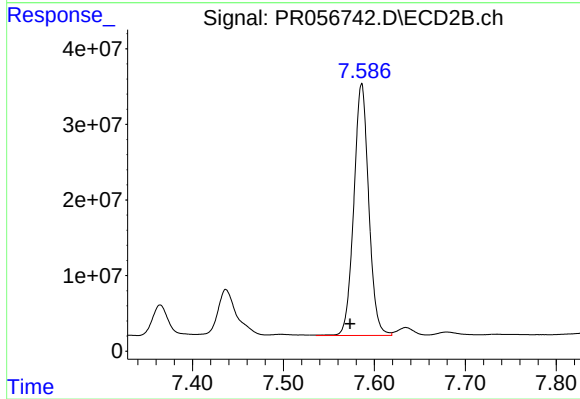
#43 AR-1268-3

R.T.: 7.266 min
Delta R.T.: 0.010 min
Response: 80811049
Conc: 436.88 ng/ml



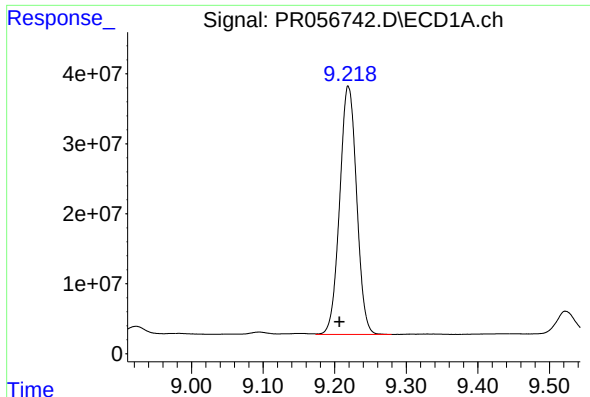
#44 AR-1268-4

R.T.: 8.837 min
Delta R.T.: 0.011 min
Response: 488360906
Conc: 5030.22 ng/ml



#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 379264496
Conc: 4642.62 ng/ml



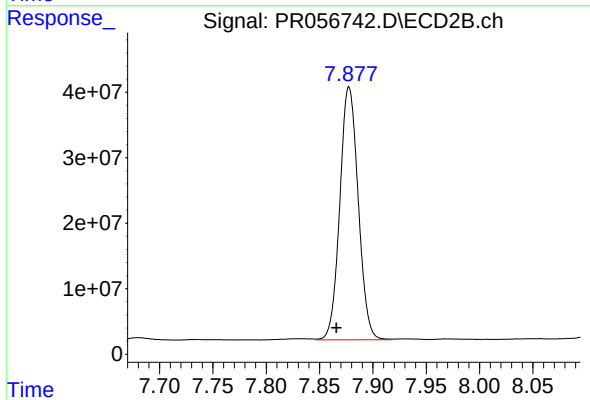
#45 AR-1268-5

R.T.: 9.219 min
Delta R.T.: 0.013 min
Response: 583837225
Conc: 816.56 ng/ml

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#45 AR-1268-5

R.T.: 7.878 min
Delta R.T.: 0.012 min
Response: 463429846
Conc: 759.57 ng/ml