

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091322\
 Data File : PR056647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 22:57
 Operator : AJ\MA
 Sample : N4588-07
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AUD-1665

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2022
 Supervised By :Ankita Jodhani 09/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 03:53:28 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...	3.621	2.892	106.8E6	33984337	22.235m	19.389m
2) SA Decachlor...	9.504	8.095	41239630	29925545	20.782	17.987
Target Compounds						
26) L6 AR-1254-1	5.748	4.821	327.9E6	283.8E6	3090.831	3227.346
27) L6 AR-1254-2	5.986	4.980	523.1E6	255.6E6	3350.021	3330.672
28) L6 AR-1254-3	6.378	5.397	386.2E6	311.1E6	2524.748	2459.389
29) L6 AR-1254-4	6.689	5.641	226.2E6	142.4E6	1945.112	1791.925
30) L6 AR-1254-5	7.144	6.082	122.6E6	109.3E6	1045.078	988.365

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

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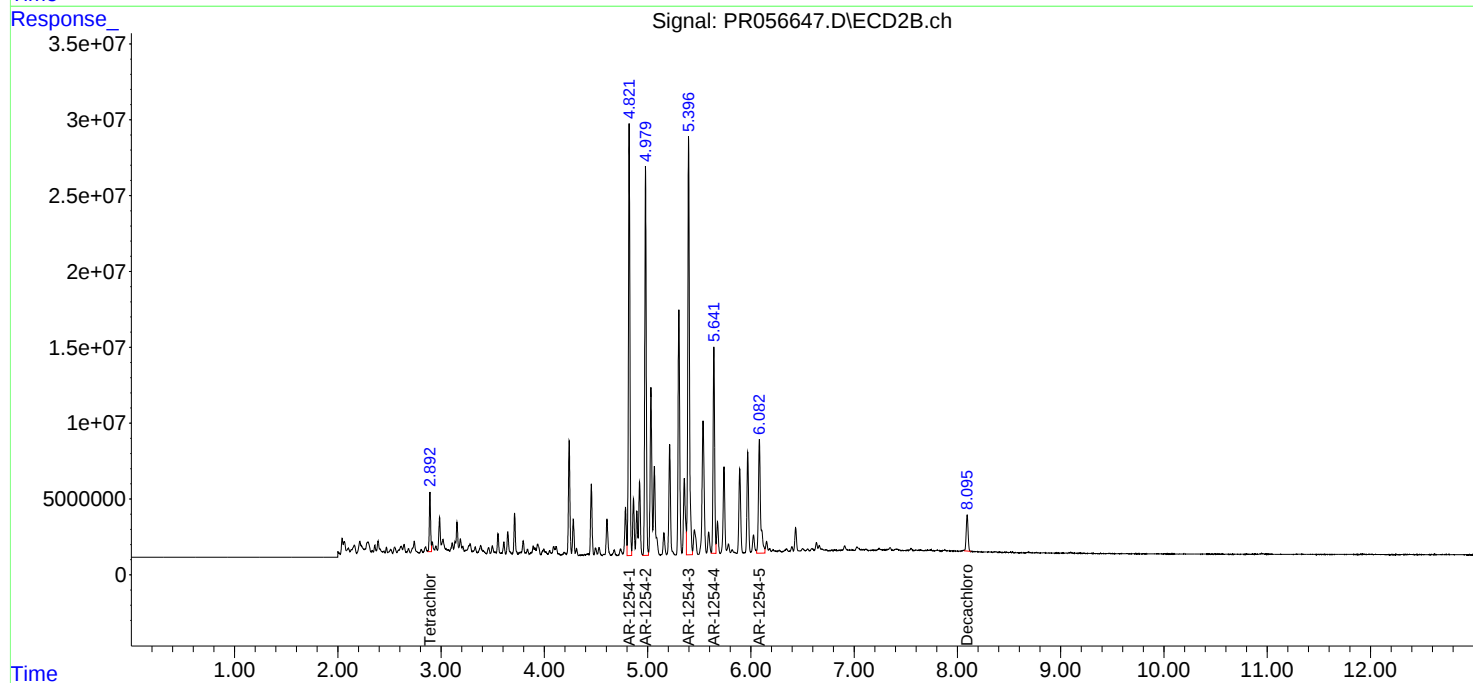
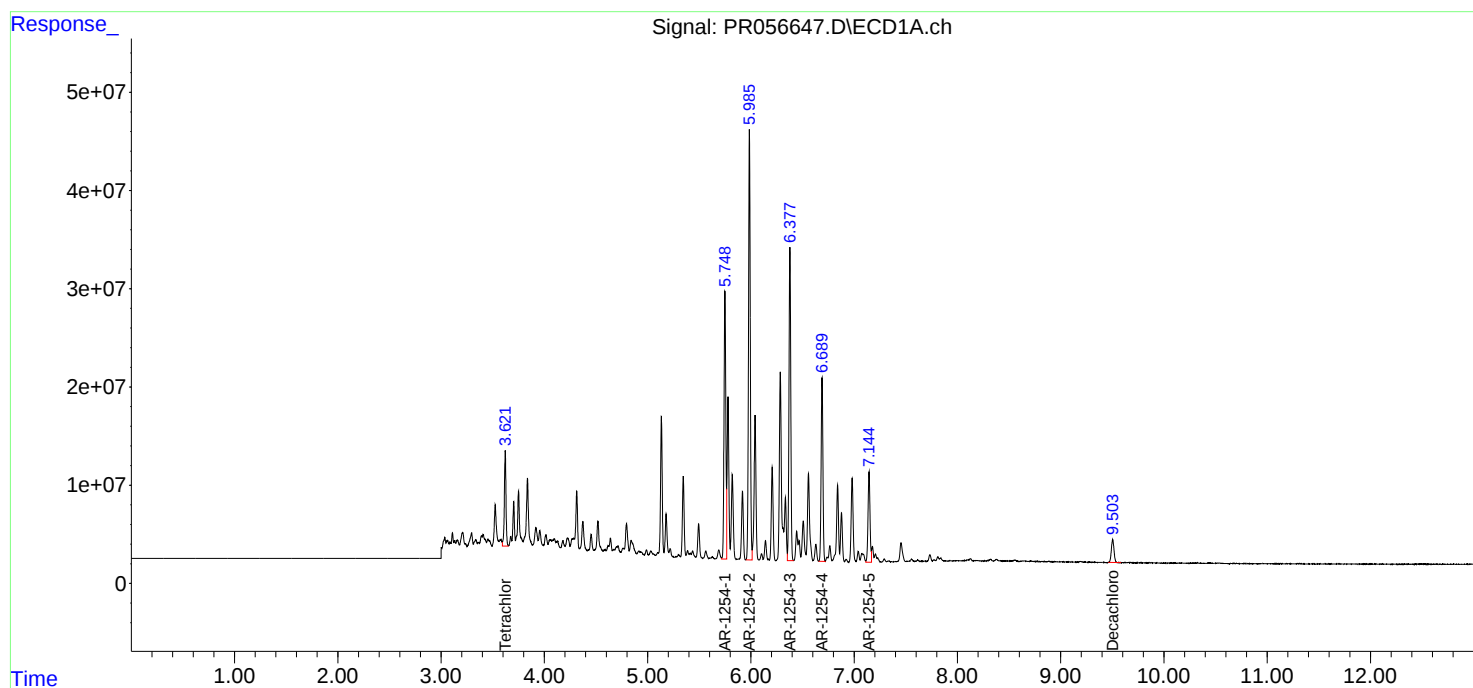
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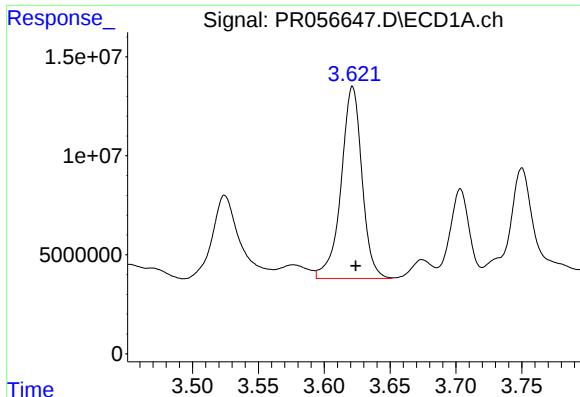
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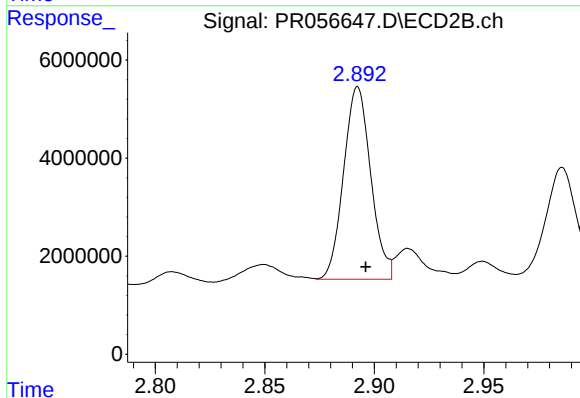
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 106835225
Conc: 22.24 ng/ml

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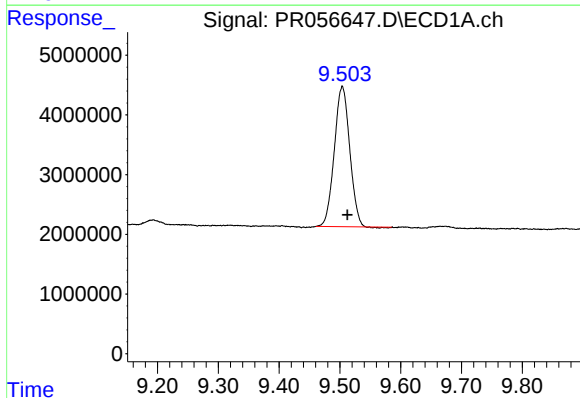
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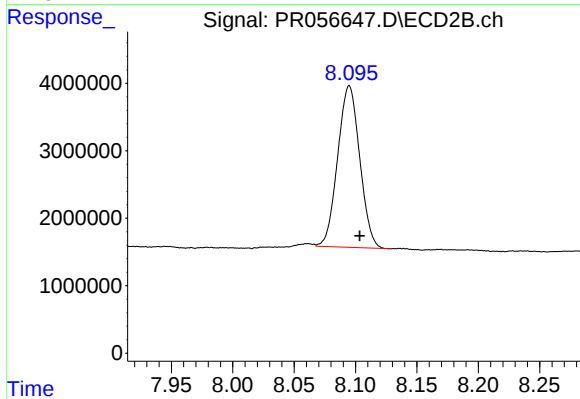
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.004 min
Response: 33984337
Conc: 19.39 ng/ml m



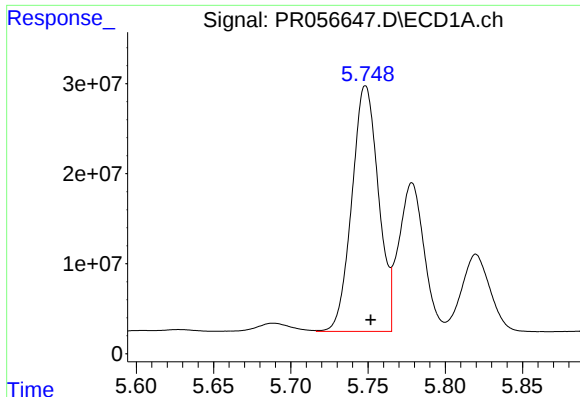
#2 Decachlorobiphenyl

R.T.: 9.504 min
Delta R.T.: -0.008 min
Response: 41239630
Conc: 20.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.008 min
Response: 29925545
Conc: 17.99 ng/ml



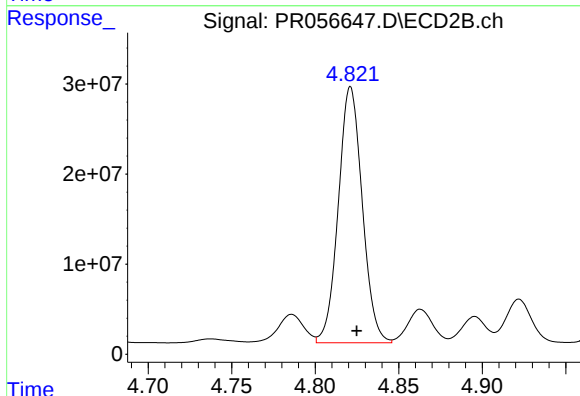
#26 AR-1254-1

R.T.: 5.748 min
Delta R.T.: -0.003 min
Response: 327859298
Conc: 3090.83 ng/ml

Instrument :
ECD_R
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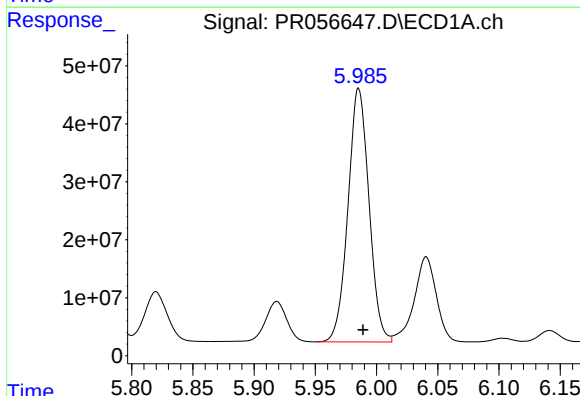
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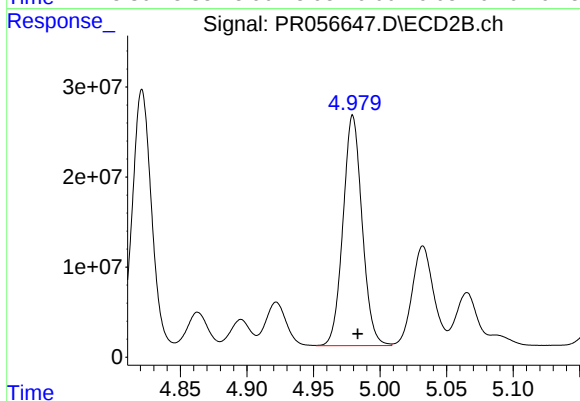
#26 AR-1254-1

R.T.: 4.821 min
Delta R.T.: -0.004 min
Response: 283820229
Conc: 3227.35 ng/ml



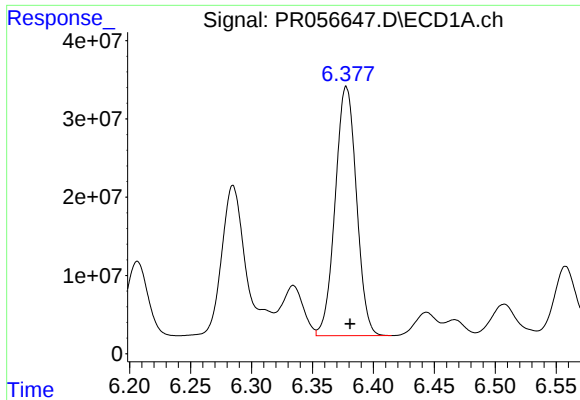
#27 AR-1254-2

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 523141327
Conc: 3350.02 ng/ml



#27 AR-1254-2

R.T.: 4.980 min
Delta R.T.: -0.004 min
Response: 255571097
Conc: 3330.67 ng/ml



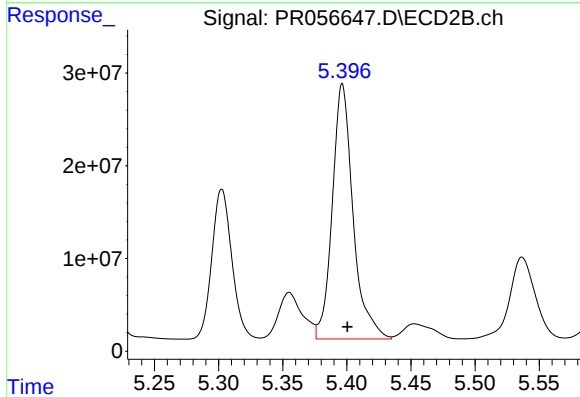
#28 AR-1254-3

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 386168517
Conc: 2524.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
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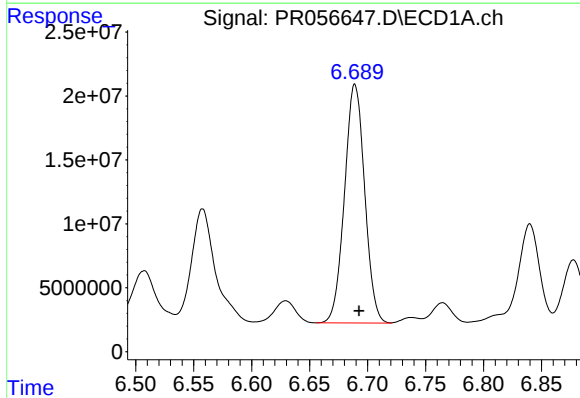
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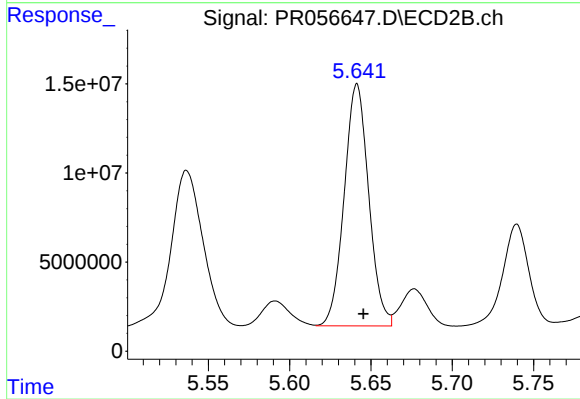
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 311105257
Conc: 2459.39 ng/ml



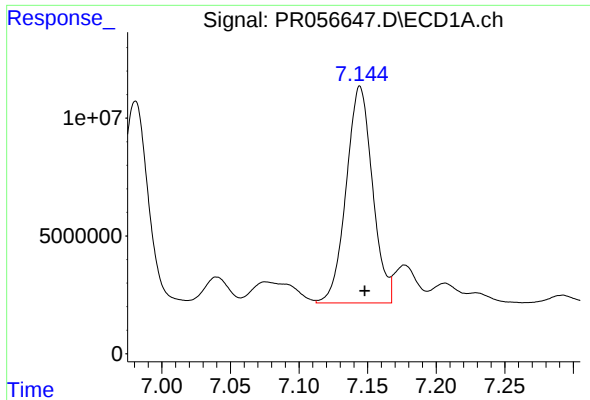
#29 AR-1254-4

R.T.: 6.689 min
Delta R.T.: -0.003 min
Response: 226196542
Conc: 1945.11 ng/ml



#29 AR-1254-4

R.T.: 5.641 min
Delta R.T.: -0.004 min
Response: 142441914
Conc: 1791.92 ng/ml



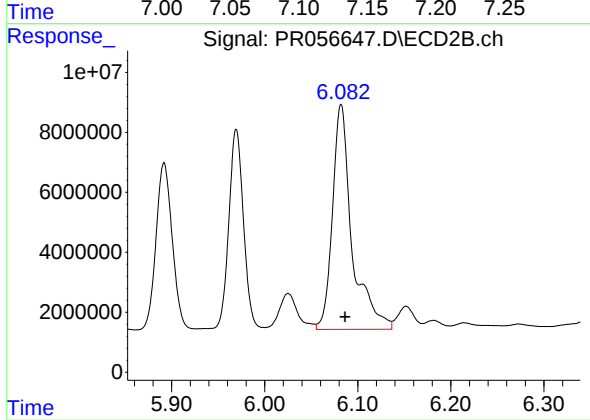
#30 AR-1254-5

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 122615433
Conc: 1045.08 ng/ml

Instrument :
ECD_R
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#30 AR-1254-5

R.T.: 6.082 min
Delta R.T.: -0.004 min
Response: 109259243
Conc: 988.36 ng/ml