

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 11:07
 Operator : AJ\MA
 Sample : N4655-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SU-3-091522

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 13:48:42 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...	3.623	2.893	96014243	33994680	19.983m	19.395
2) SA Decachlor...	9.509	8.098	39245674	29671972	19.778	17.834
Target Compounds						
26) L6 AR-1254-1	5.749	4.822	30319981	27512404	285.836m	312.846m
27) L6 AR-1254-2	5.987	4.980	56524940	22402766	361.967	291.959m
28) L6 AR-1254-3	6.380	5.397	58997735	39579127	385.724	312.886
29) L6 AR-1254-4	6.692	5.642	36200268	21894067	311.294	275.428
30) L6 AR-1254-5	7.147	6.083	38255874	39431610	326.063	356.700m

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

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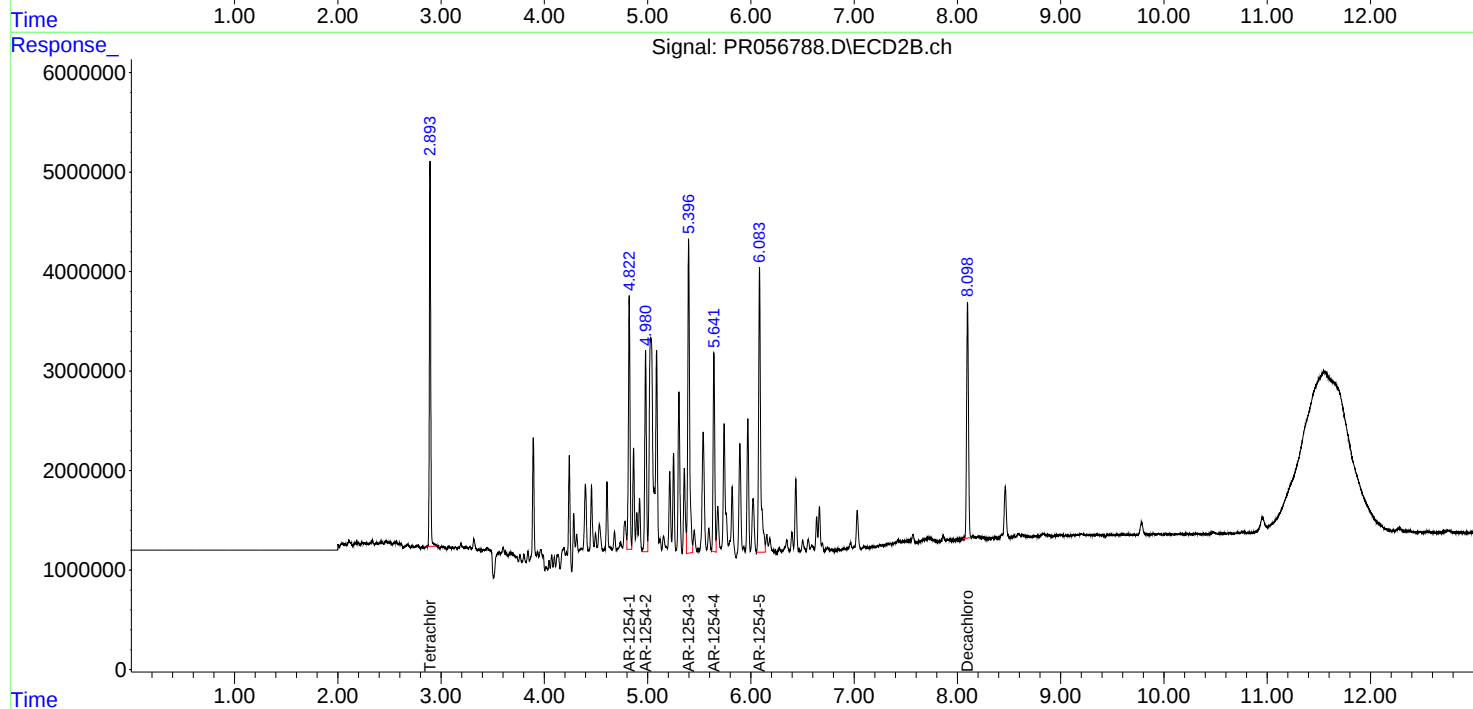
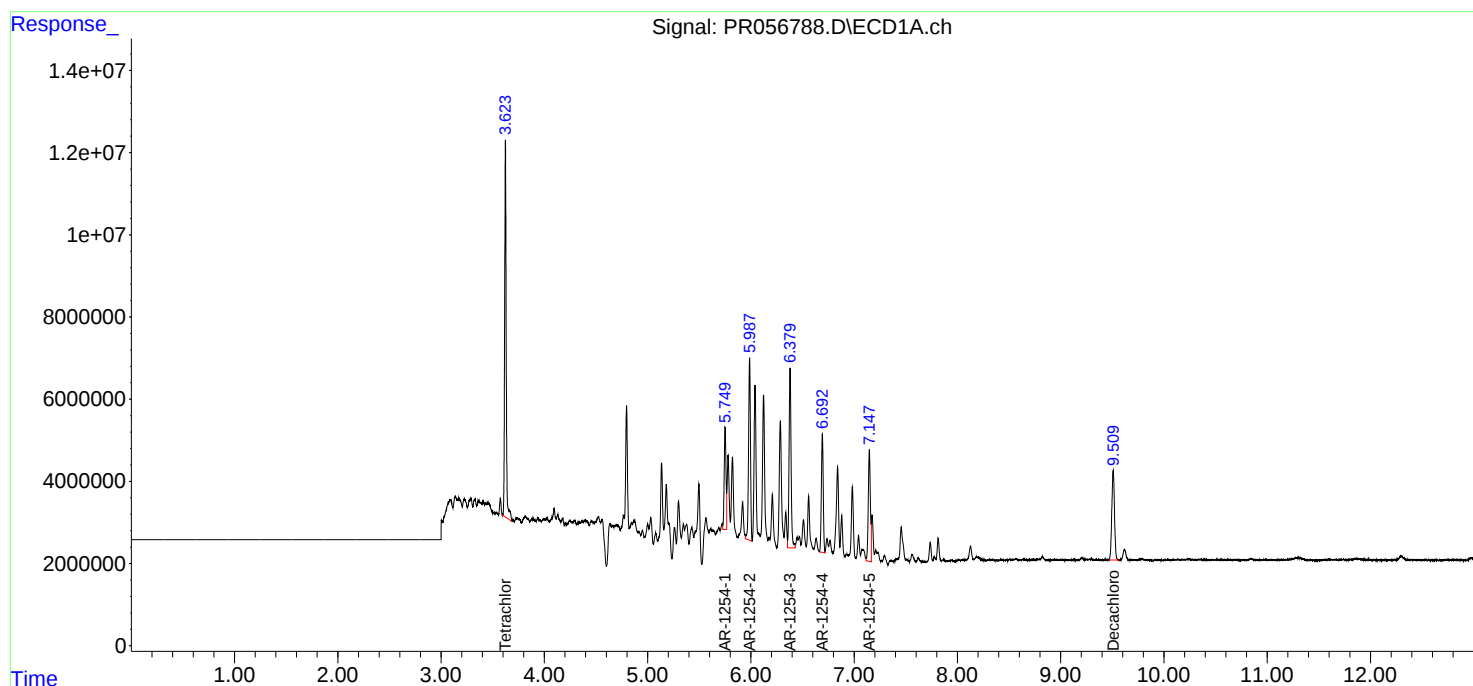
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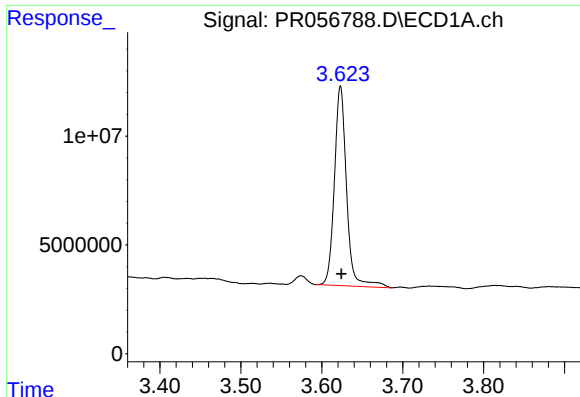
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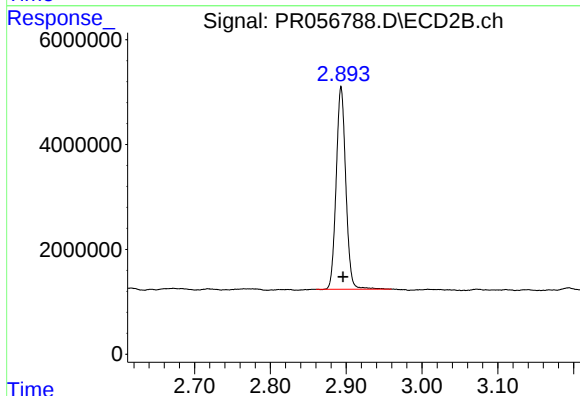
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 96014243
Conc: 19.98 ng/ml

Instrument :
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ClientSampleId :
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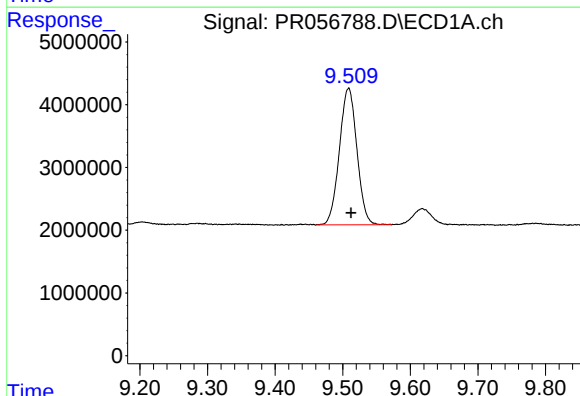
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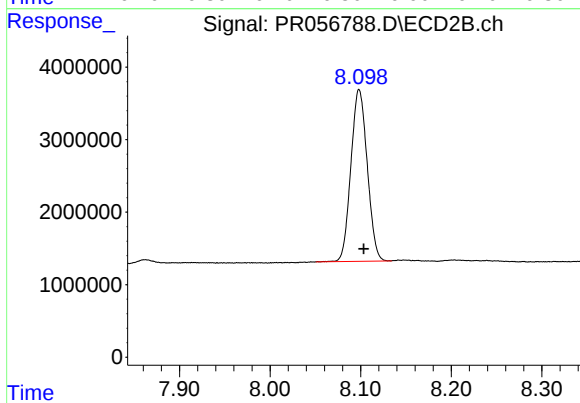
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 33994680
Conc: 19.40 ng/ml



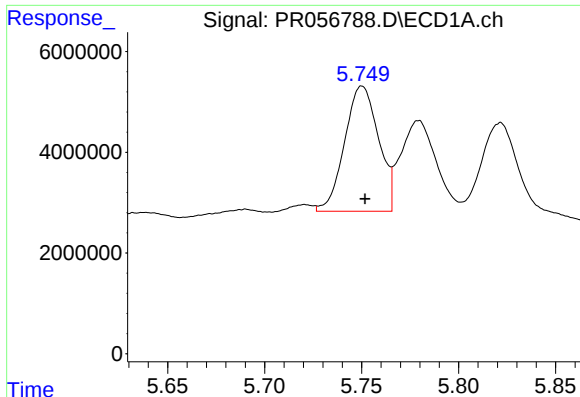
#2 Decachlorobiphenyl

R.T.: 9.509 min
Delta R.T.: -0.004 min
Response: 39245674
Conc: 19.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.005 min
Response: 29671972
Conc: 17.83 ng/ml



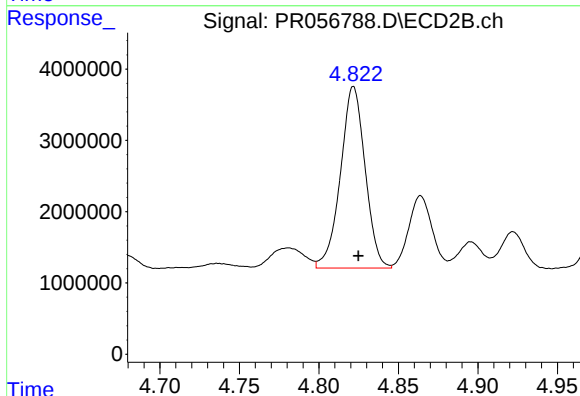
#26 AR-1254-1

R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 30319981
Conc: 285.84 ng/ml

Instrument :
ECD_R
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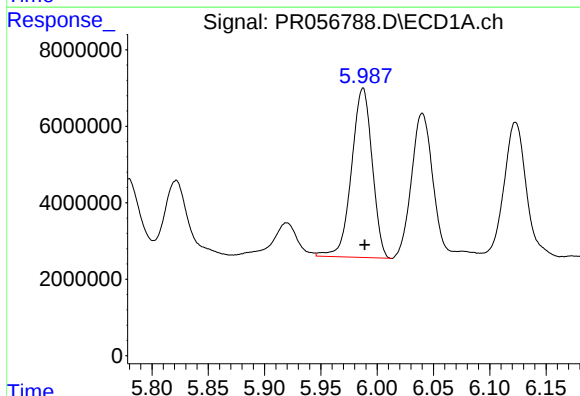
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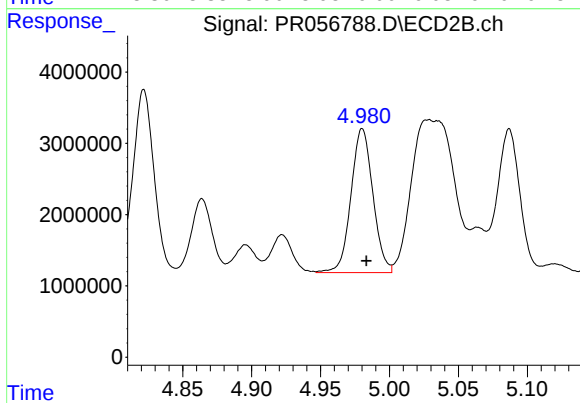
#26 AR-1254-1

R.T.: 4.822 min
Delta R.T.: -0.003 min
Response: 27512404
Conc: 312.85 ng/ml m



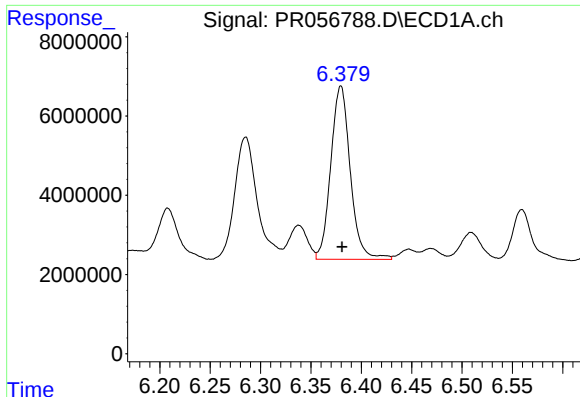
#27 AR-1254-2

R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 56524940
Conc: 361.97 ng/ml



#27 AR-1254-2

R.T.: 4.980 min
Delta R.T.: -0.004 min
Response: 22402766
Conc: 291.96 ng/ml m



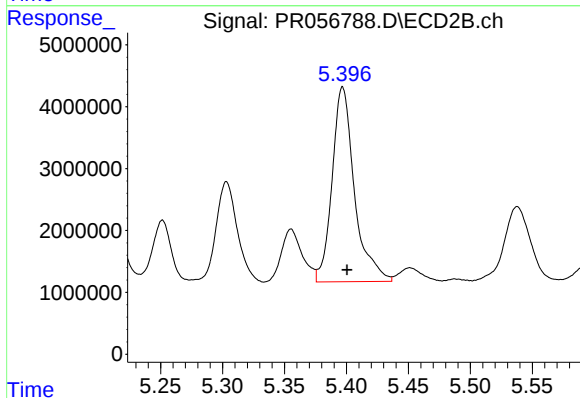
#28 AR-1254-3

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 58997735
Conc: 385.72 ng/ml

Instrument :
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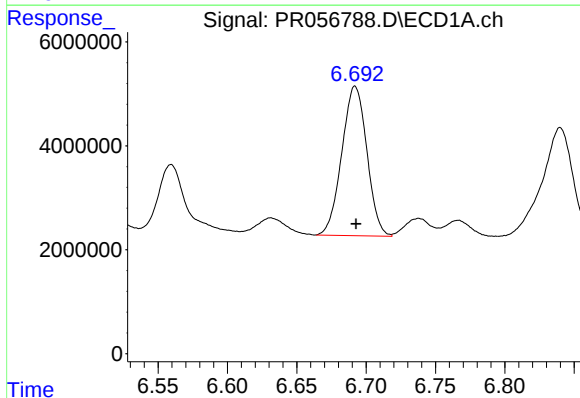
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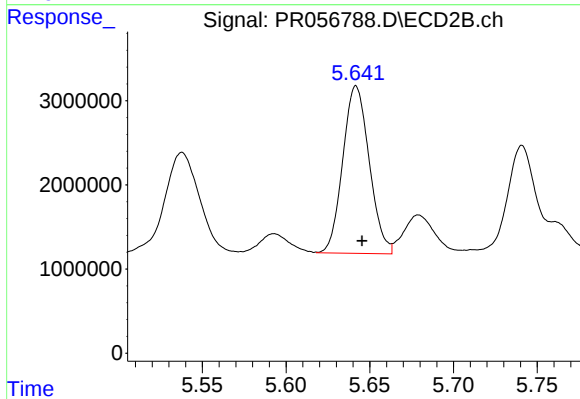
#28 AR-1254-3

R.T.: 5.397 min
Delta R.T.: -0.003 min
Response: 39579127
Conc: 312.89 ng/ml



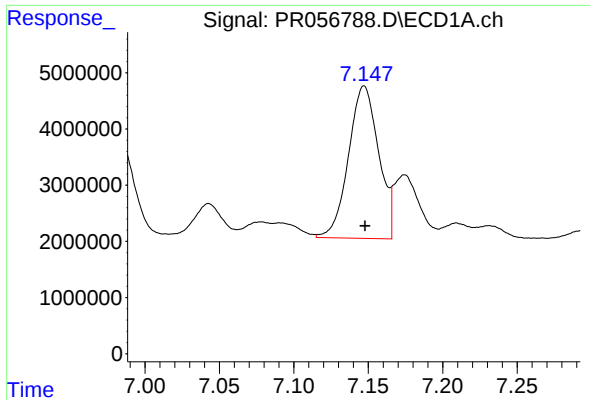
#29 AR-1254-4

R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 36200268
Conc: 311.29 ng/ml



#29 AR-1254-4

R.T.: 5.642 min
Delta R.T.: -0.004 min
Response: 21894067
Conc: 275.43 ng/ml



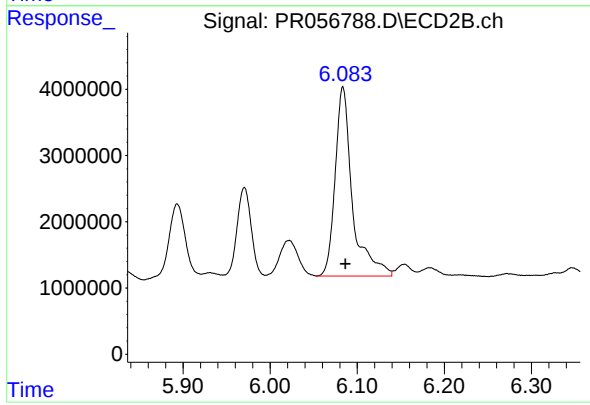
#30 AR-1254-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 38255874
Conc: 326.06 ng/ml

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#30 AR-1254-5

R.T.: 6.083 min
Delta R.T.: -0.003 min
Response: 39431610
Conc: 356.70 ng/ml m