

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080922\
 Data File : PR055806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 12:14
 Operator : AJ\MA
 Sample : N4074-03 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 315

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2022
 Supervised By :Ankita Jodhani 08/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 00:07:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.634	2.907	2932446	1276296	0.687	0.636m
2) SA Decachlor...	9.530	8.123	1886542	1480838	1.061m	0.814m
Target Compounds						
26) L6 AR-1254-1	5.765	4.840	1811424	1602482	17.687m	14.666
27) L6 AR-1254-2	6.000	4.998	1988562	1053161	13.528	10.876
28) L6 AR-1254-3	6.392	5.417	1515215	1896742	10.342m	12.452
29) L6 AR-1254-4	6.703	5.661	1250314	887140	12.061m	9.003 #
30) L6 AR-1254-5	7.159	6.103	2136200	1853788	19.701m	13.682 #

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

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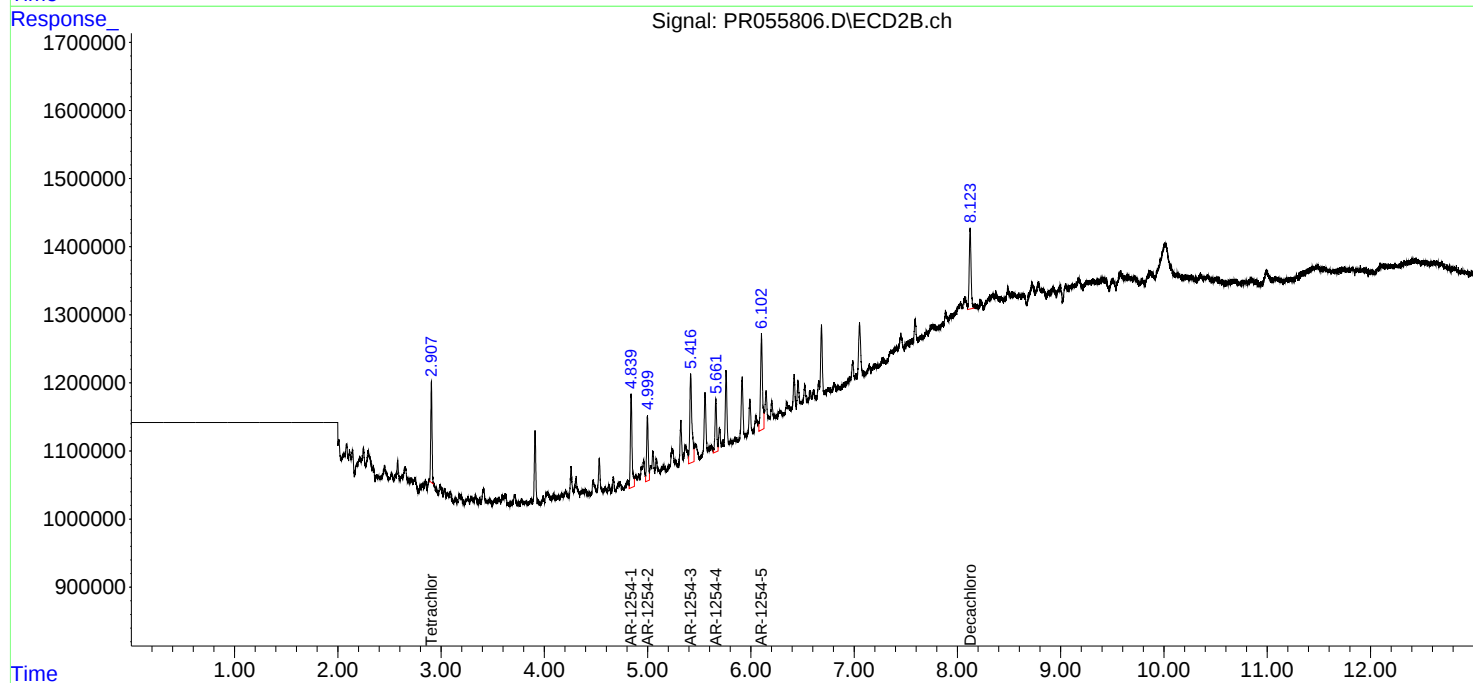
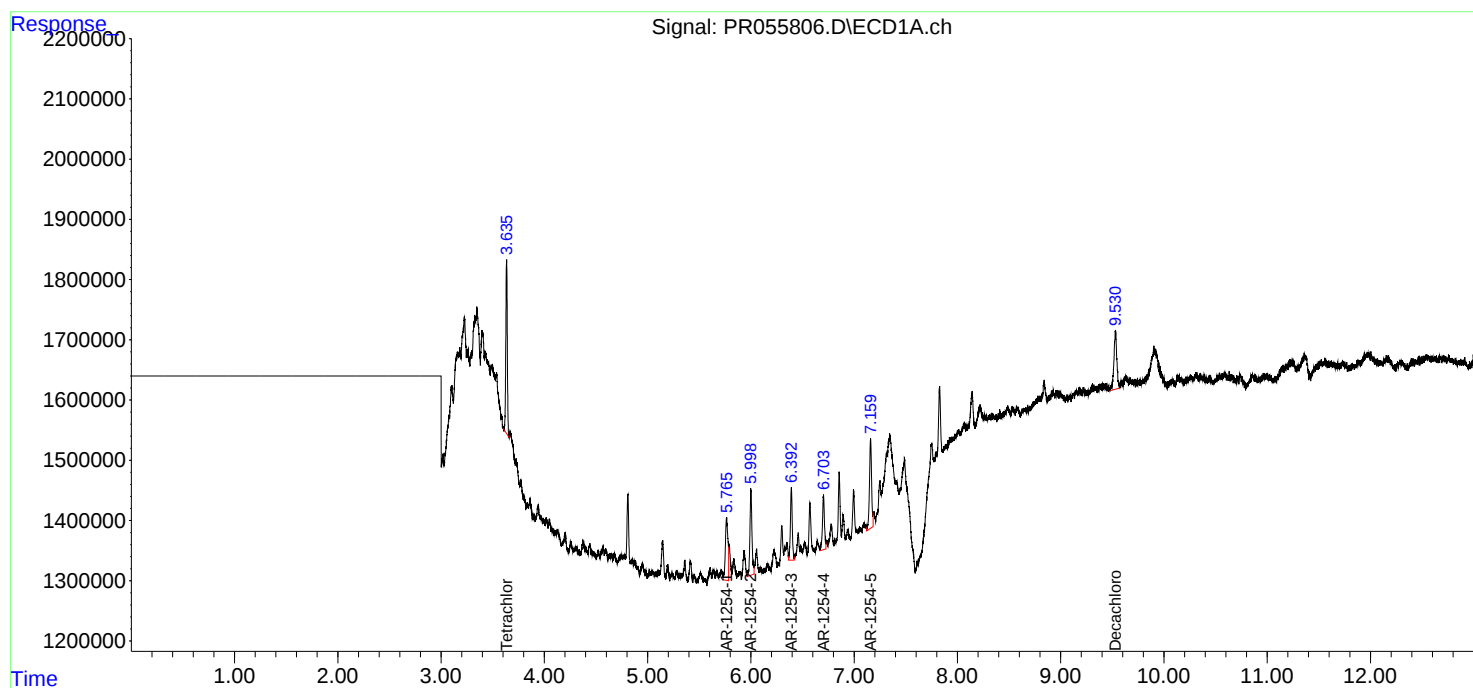
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315

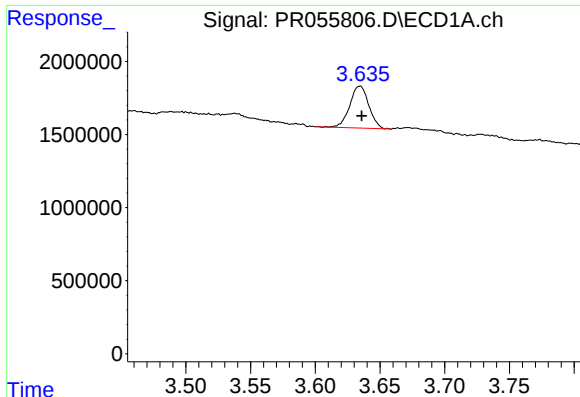
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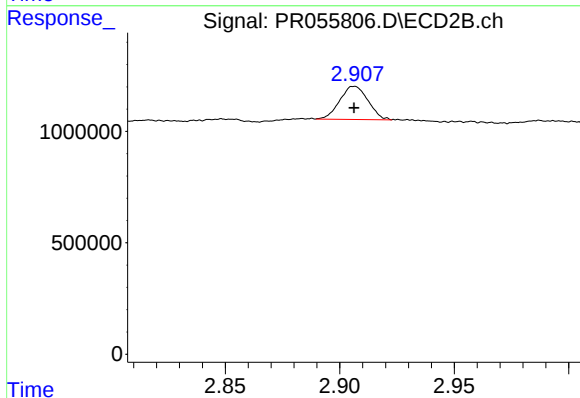
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 2932446
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
315

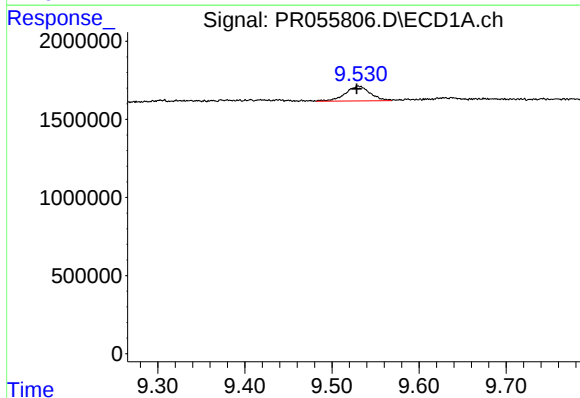
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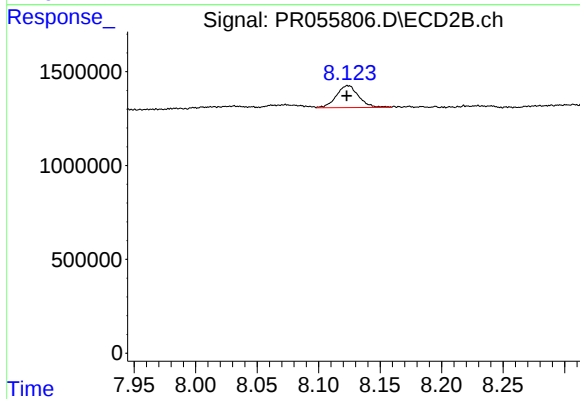
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 1276296
Conc: 0.64 ng/ml m



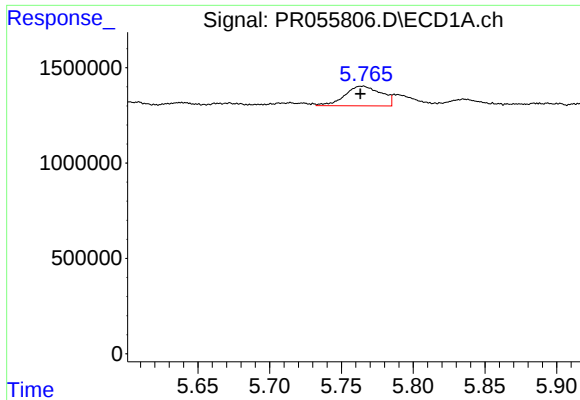
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.002 min
Response: 1886542
Conc: 1.06 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 1480838
Conc: 0.81 ng/ml m



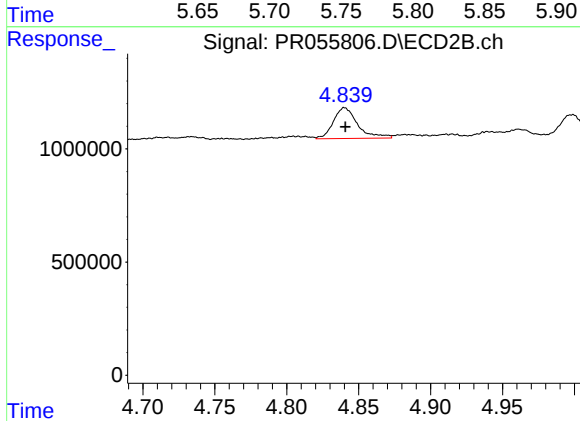
#26 AR-1254-1

R.T.: 5.765 min
Delta R.T.: 0.002 min
Response: 1811424
Conc: 17.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
315

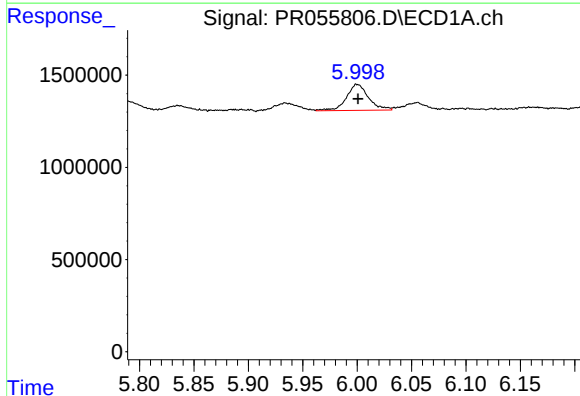
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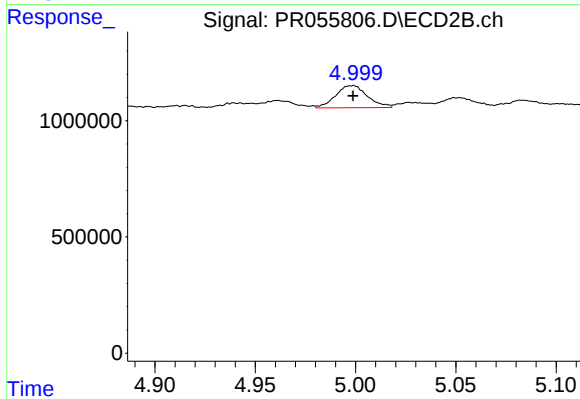
#26 AR-1254-1

R.T.: 4.840 min
Delta R.T.: 0.000 min
Response: 1602482
Conc: 14.67 ng/ml



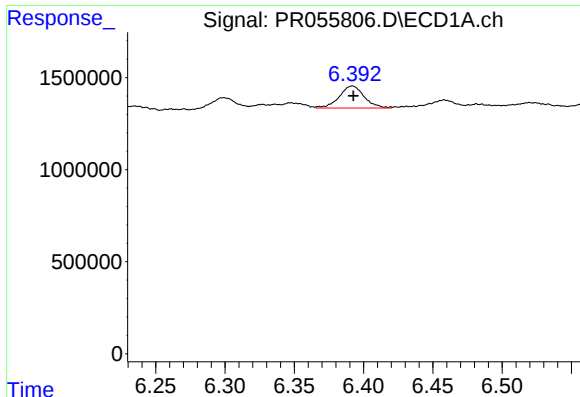
#27 AR-1254-2

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 1988562
Conc: 13.53 ng/ml



#27 AR-1254-2

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 1053161
Conc: 10.88 ng/ml



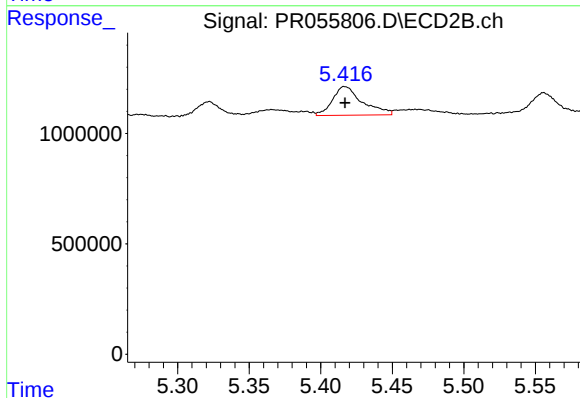
#28 AR-1254-3

R.T.: 6.392 min
Delta R.T.: -0.001 min
Response: 1515215
Conc: 10.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
315

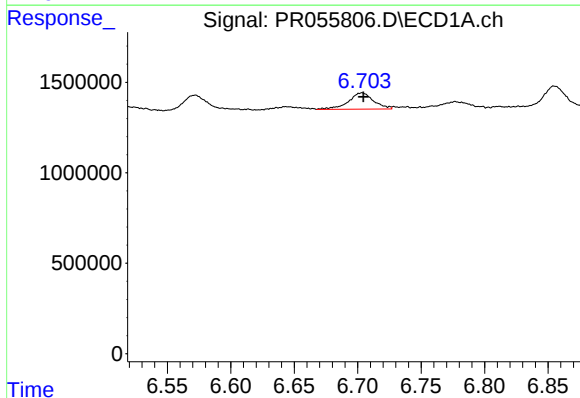
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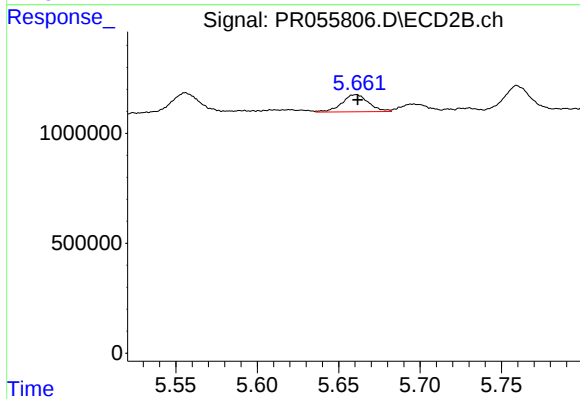
#28 AR-1254-3

R.T.: 5.417 min
Delta R.T.: 0.000 min
Response: 1896742
Conc: 12.45 ng/ml



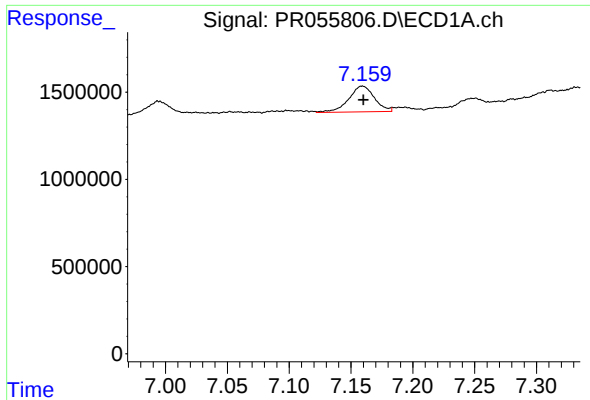
#29 AR-1254-4

R.T.: 6.703 min
Delta R.T.: -0.001 min
Response: 1250314
Conc: 12.06 ng/ml m



#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 887140
Conc: 9.00 ng/ml



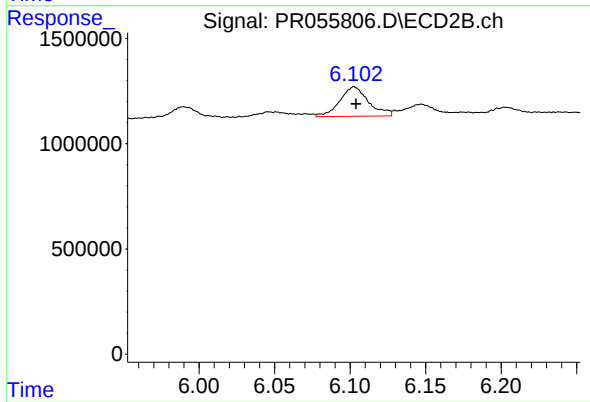
#30 AR-1254-5

R.T.: 7.159 min
Delta R.T.: -0.001 min
Response: 2136200
Conc: 19.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
315

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#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.001 min
Response: 1853788
Conc: 13.68 ng/ml