

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 04:07
 Operator : AJ\MA
 Sample : N3681-01 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOM-2022-46-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:19:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.637	2.908	6080598	2914877	1.672	1.746
2) SA Decachlor...	9.531	8.132	3926790	2572061	2.723	1.831 #
Target Compounds						
26) L6 AR-1254-1	5.766	4.847	2953263	2376478	31.723	27.168
27) L6 AR-1254-2	6.004	5.005	4611507	2025204	35.299	26.254 #
28) L6 AR-1254-3	6.395	5.424	4531696	3346937	35.875	27.152
29) L6 AR-1254-4	6.706	5.669	3479070	2221423	37.518	28.229
30) L6 AR-1254-5	7.161	6.111	3645240	3395552	37.081m	29.682

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

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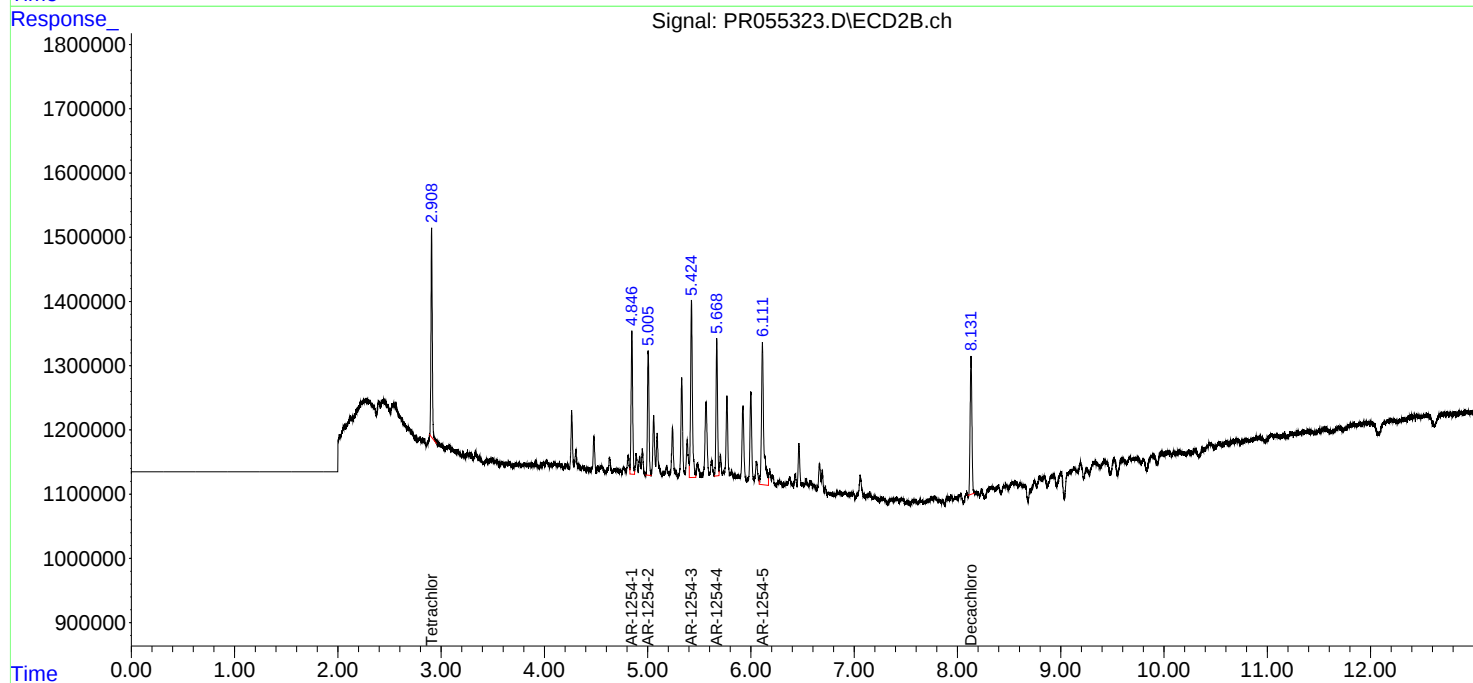
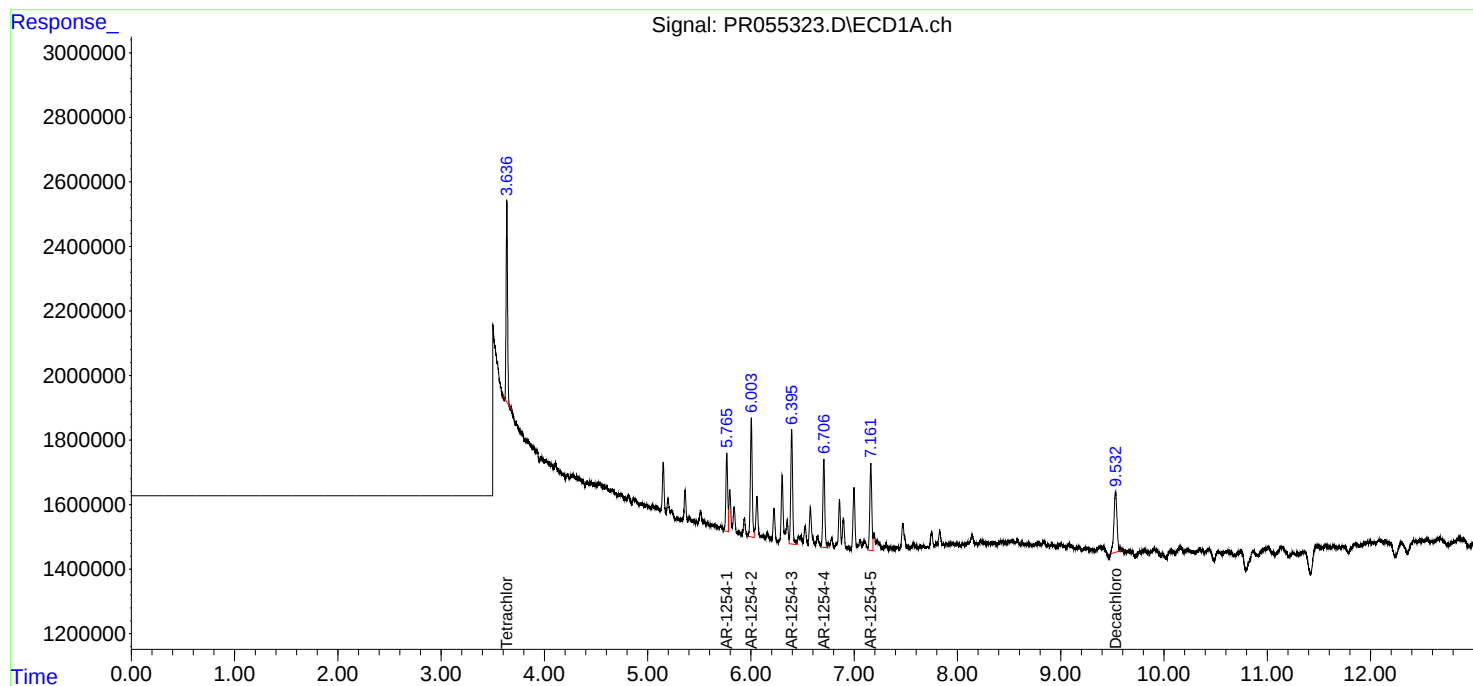
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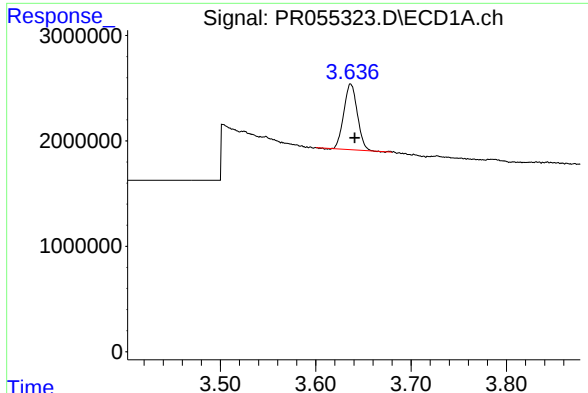
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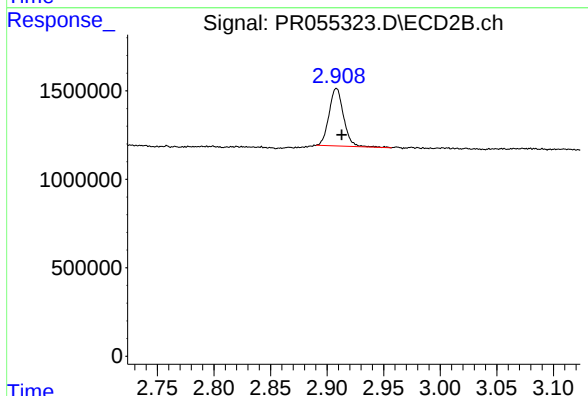
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.004 min
Response: 6080598
Conc: 1.67 ng/ml

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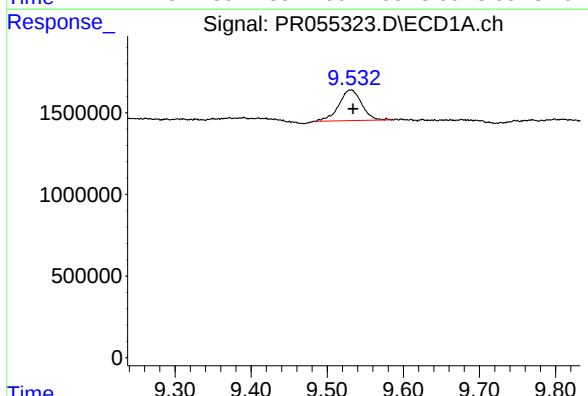
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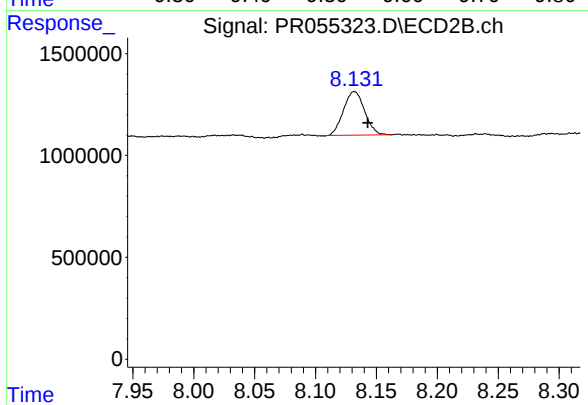
#1 Tetrachloro-m-xylene

R.T.: 2.908 min
Delta R.T.: -0.005 min
Response: 2914877
Conc: 1.75 ng/ml



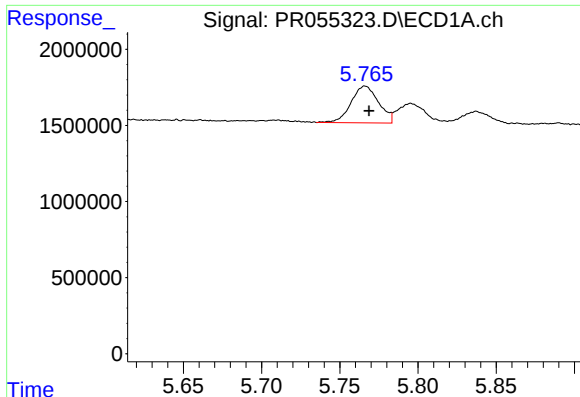
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 3926790
Conc: 2.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.132 min
Delta R.T.: -0.011 min
Response: 2572061
Conc: 1.83 ng/ml



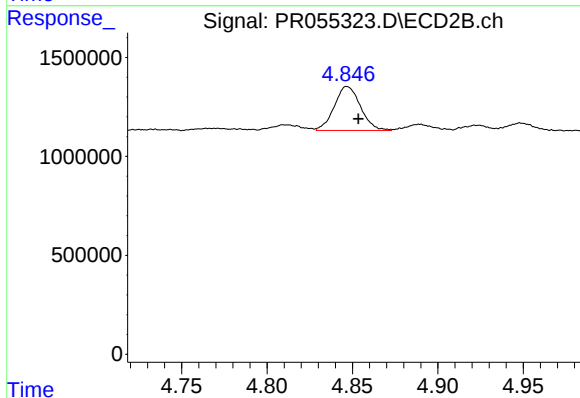
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 2953263
Conc: 31.72 ng/ml

Instrument :
ECD_R
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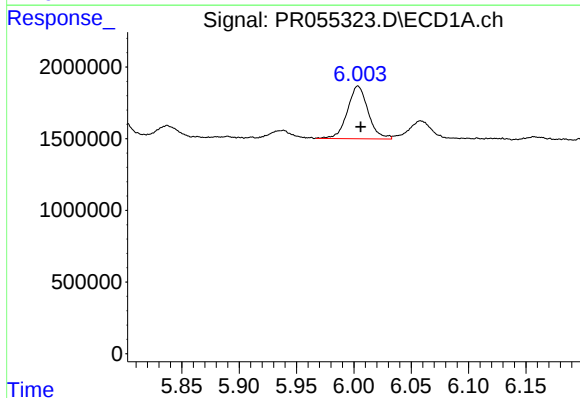
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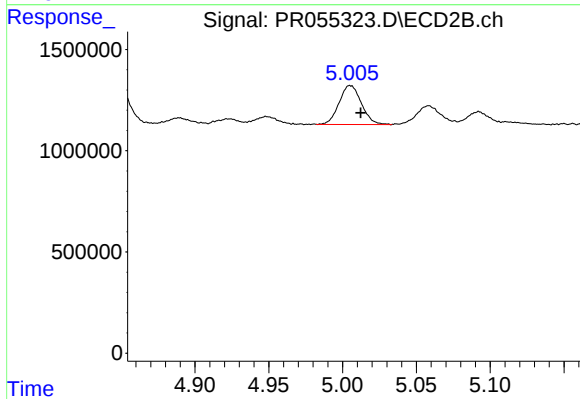
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.007 min
Response: 2376478
Conc: 27.17 ng/ml



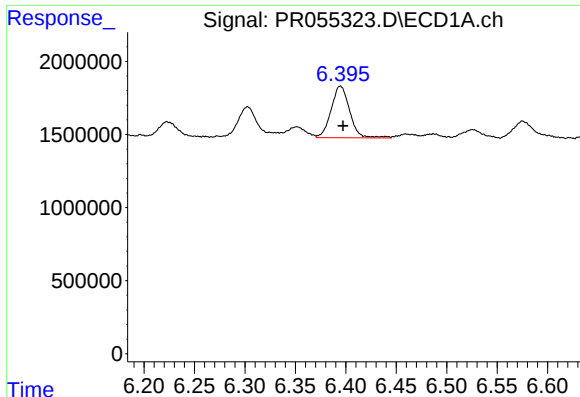
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 4611507
Conc: 35.30 ng/ml



#27 AR-1254-2

R.T.: 5.005 min
Delta R.T.: -0.007 min
Response: 2025204
Conc: 26.25 ng/ml



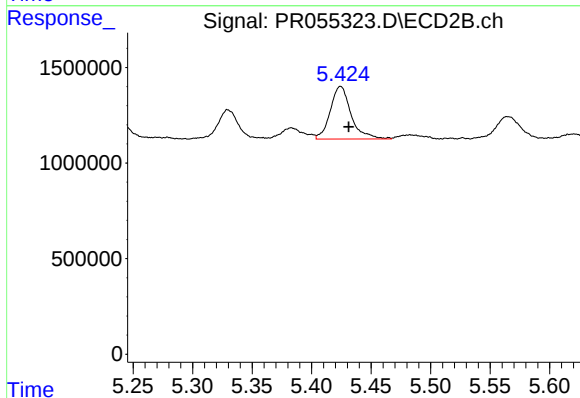
#28 AR-1254-3

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 4531696
Conc: 35.87 ng/ml

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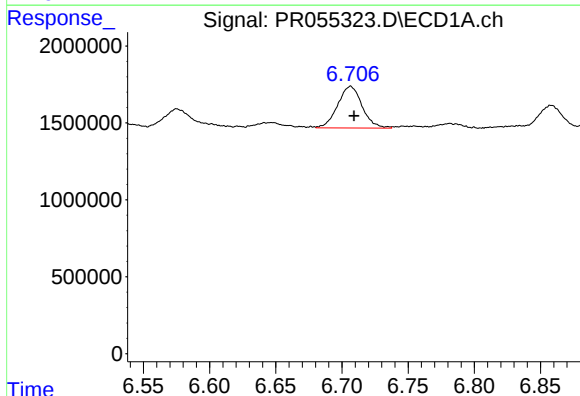
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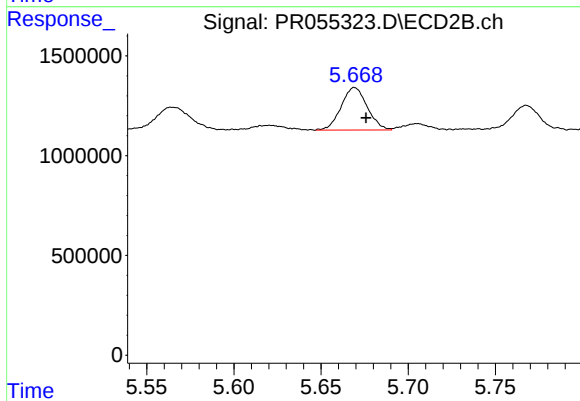
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: -0.007 min
Response: 3346937
Conc: 27.15 ng/ml



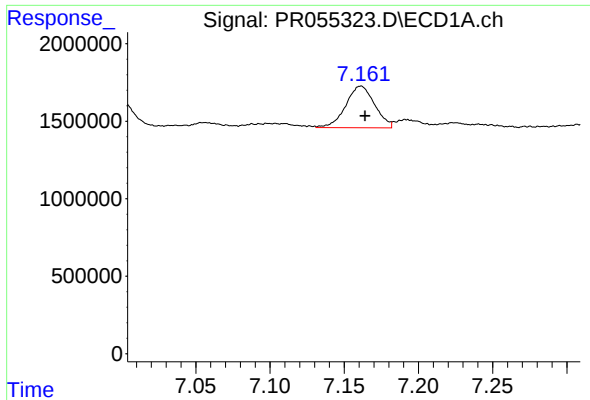
#29 AR-1254-4

R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 3479070
Conc: 37.52 ng/ml



#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: -0.006 min
Response: 2221423
Conc: 28.23 ng/ml



#30 AR-1254-5

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 3645240
Conc: 37.08 ng/ml

Instrument :

ECD_R

ClientSampleId :

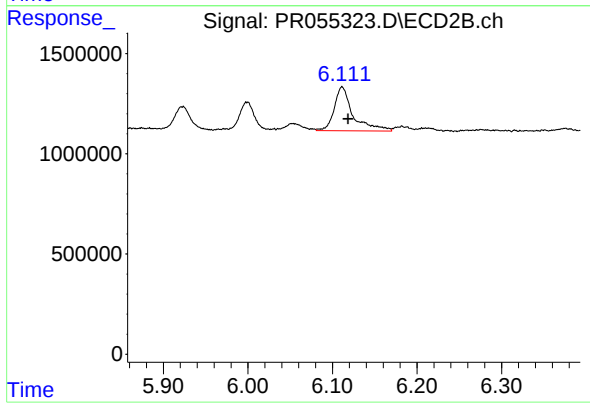
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#30 AR-1254-5

R.T.: 6.111 min
Delta R.T.: -0.007 min
Response: 3395552
Conc: 29.68 ng/ml