

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030924\
 Data File : PQ065693.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 23:50
 Operator : YP\AJ
 Sample : P1707-04 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HIA754R-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2024
 Supervised By :Ankita Jodhani 03/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:45:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 2024
 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...	3.449	2.738	5623386	10542674	1.418m	1.551
2) SA Decachlor...	8.662	7.508	4705910	7640154	1.927	0.988 #
Target Compounds						
26) L6 AR-1254-1	5.387	4.492	5806896	14393727	42.404	38.168
27) L6 AR-1254-2	5.604	4.639	10720258	12336195	51.561	36.200 #
28) L6 AR-1254-3	5.959	5.020	6964486	17419901	33.020	32.911
29) L6 AR-1254-4	6.244	5.247	5654804	10144249	36.229	30.558m
30) L6 AR-1254-5	6.659	5.651	6048245	13313232	35.561m	25.320 #

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

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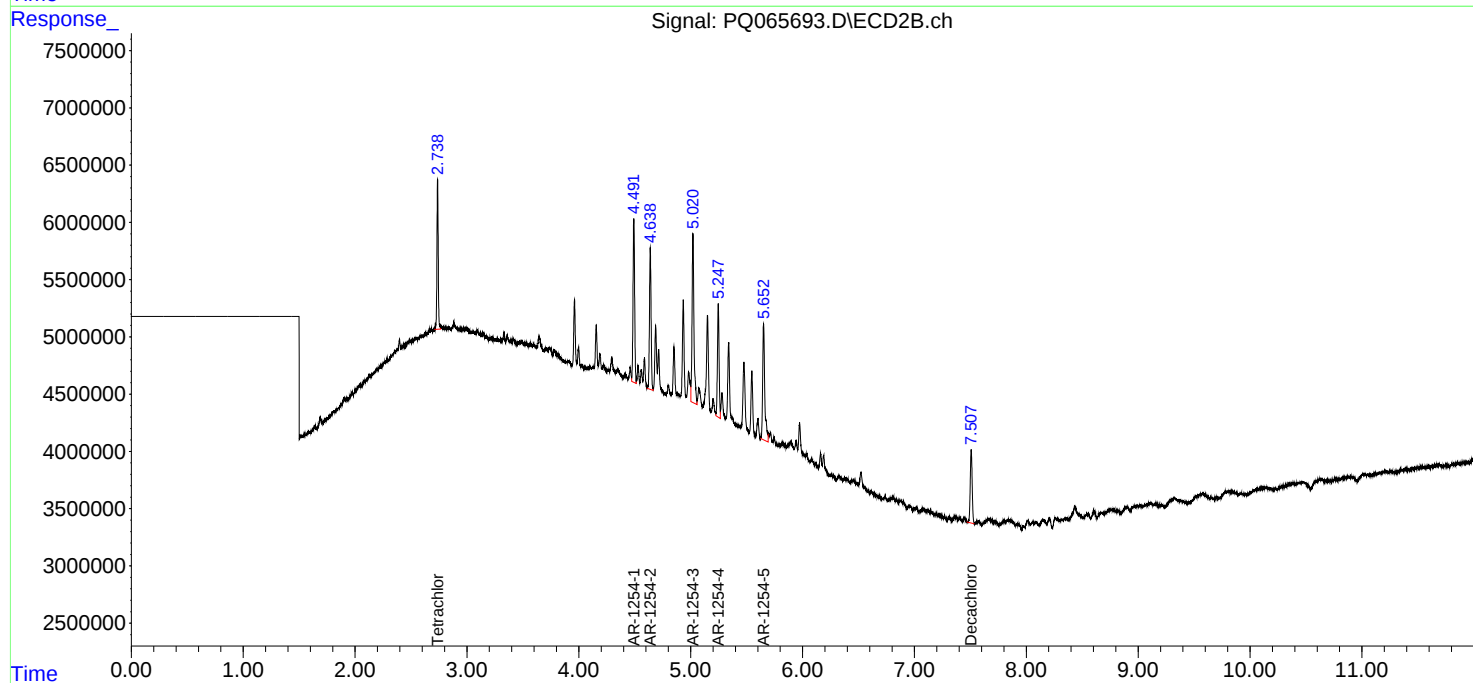
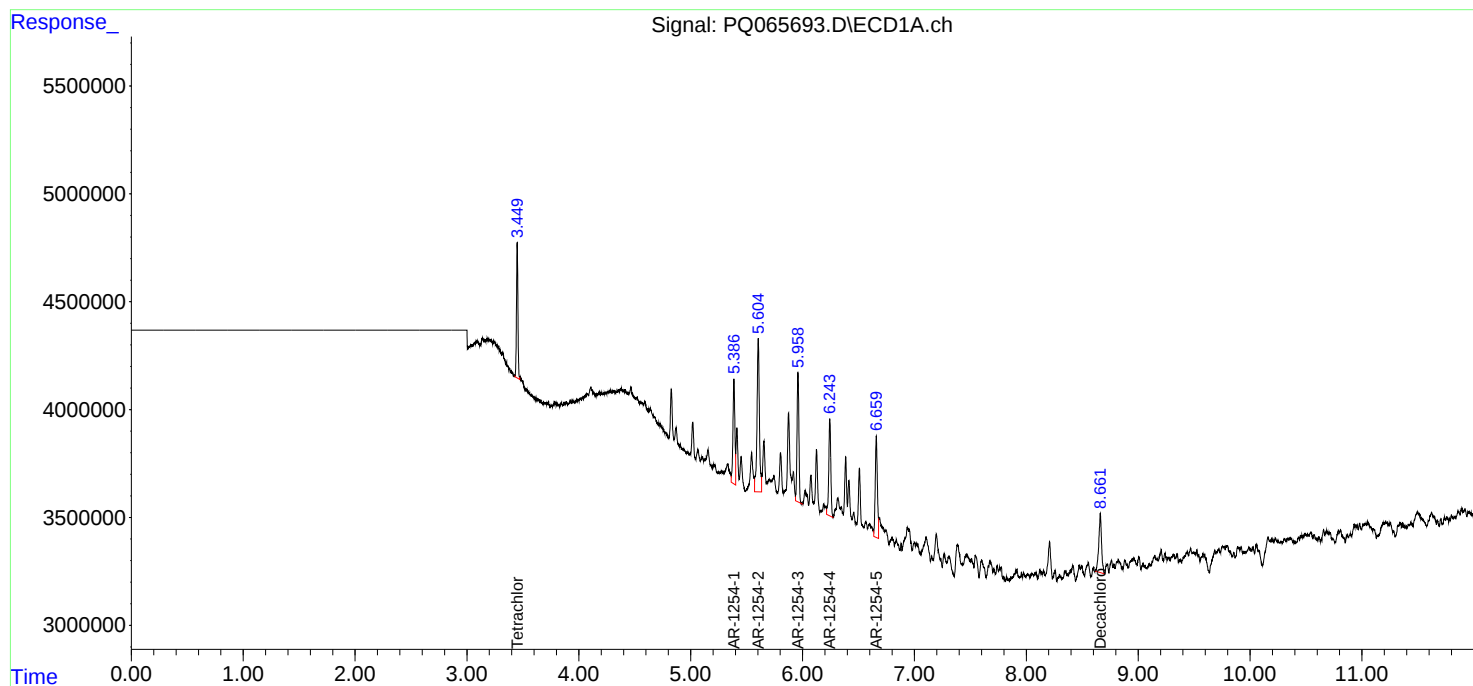
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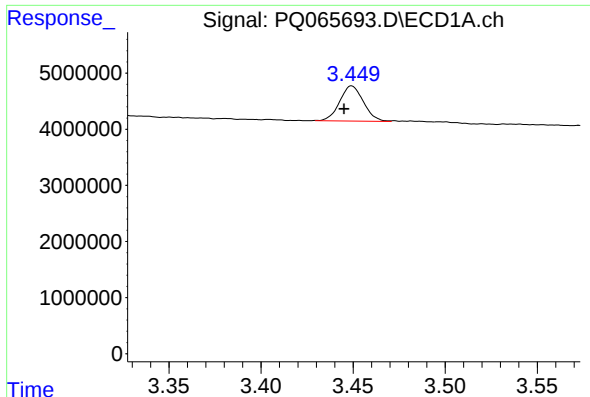
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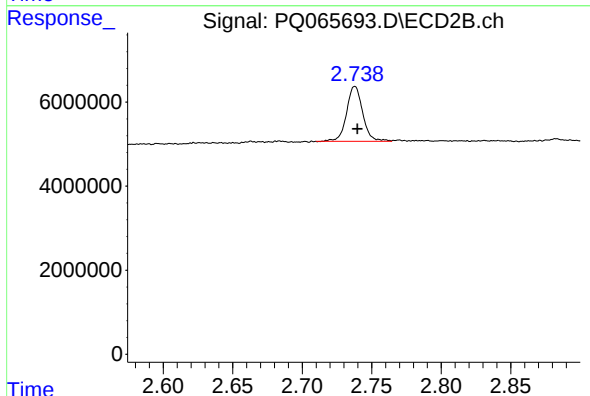
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 5623386
Conc: 1.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HIA754R-1-2

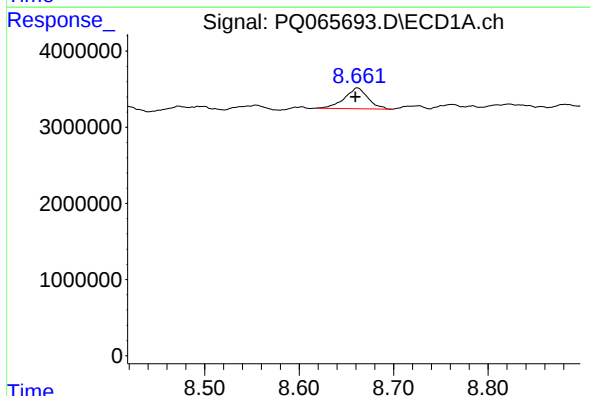
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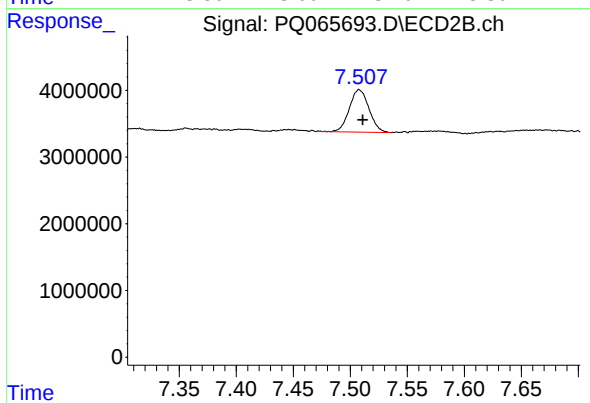
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: -0.002 min
Response: 10542674
Conc: 1.55 ng/ml



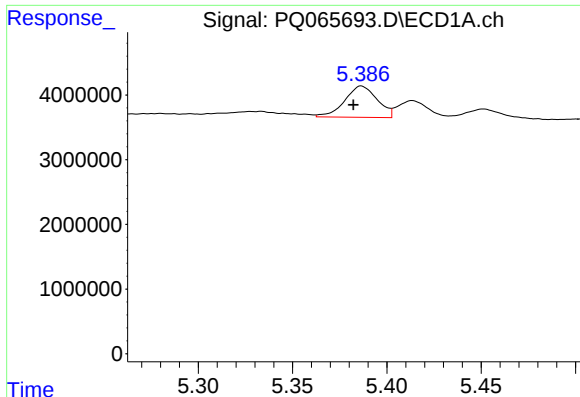
#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: 0.002 min
Response: 4705910
Conc: 1.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 7640154
Conc: 0.99 ng/ml



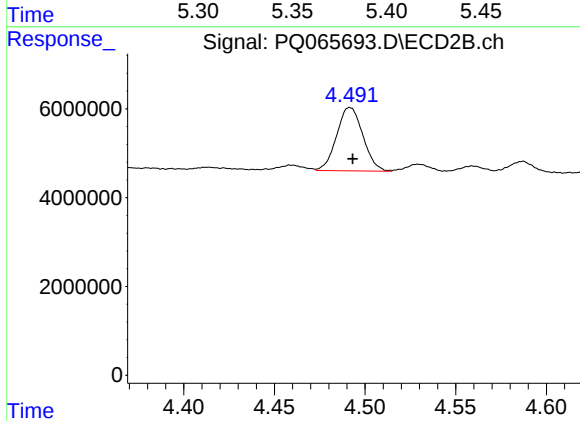
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: 0.004 min
Response: 5806896
Conc: 42.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HIA754R-1-2

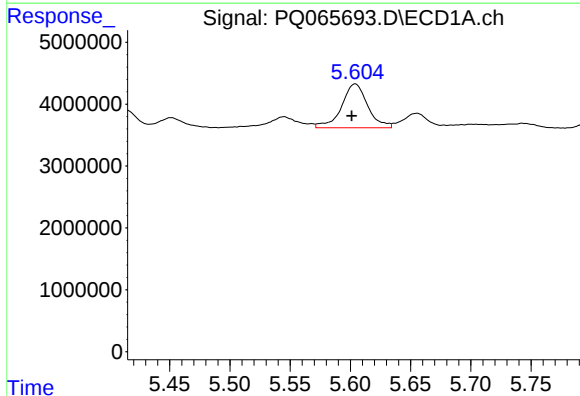
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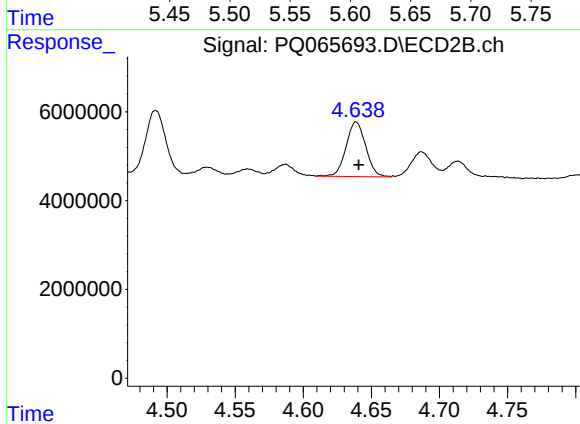
#26 AR-1254-1

R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 14393727
Conc: 38.17 ng/ml



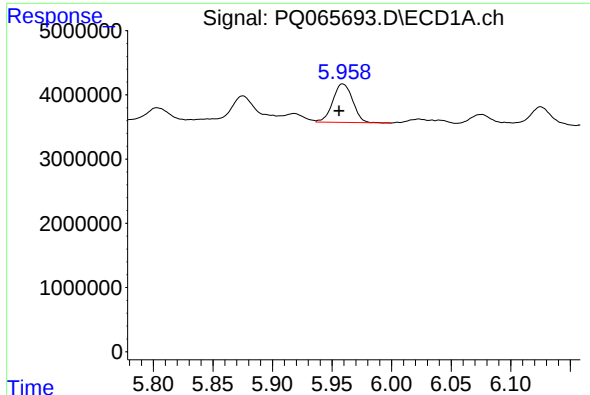
#27 AR-1254-2

R.T.: 5.604 min
Delta R.T.: 0.003 min
Response: 10720258
Conc: 51.56 ng/ml



#27 AR-1254-2

R.T.: 4.639 min
Delta R.T.: -0.002 min
Response: 12336195
Conc: 36.20 ng/ml



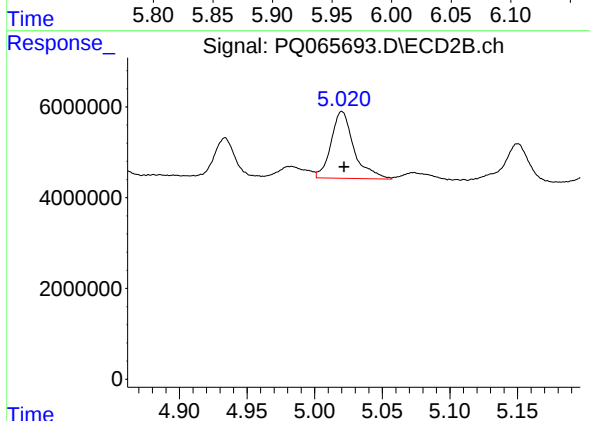
#28 AR-1254-3

R.T.: 5.959 min
Delta R.T.: 0.003 min
Response: 6964486
Conc: 33.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HIA754R-1-2

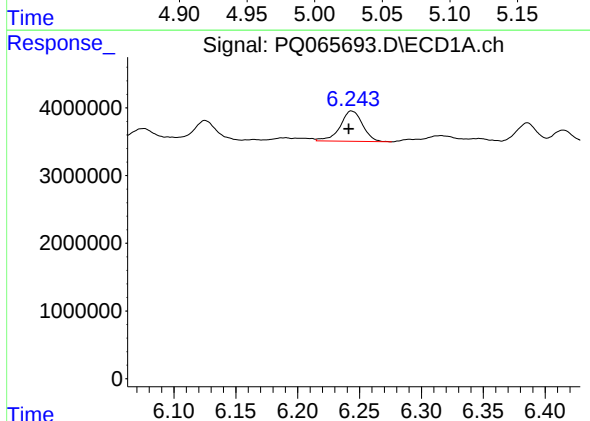
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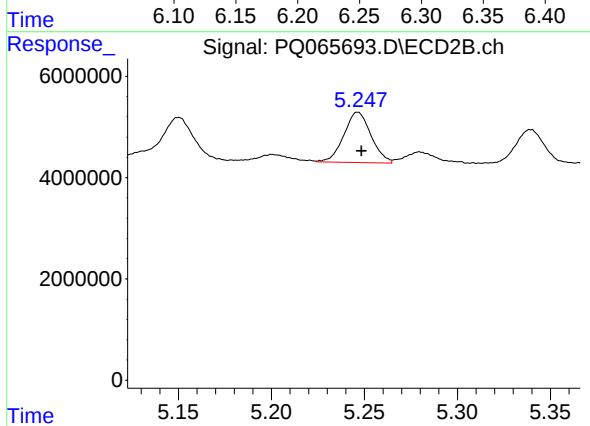
#28 AR-1254-3

R.T.: 5.020 min
Delta R.T.: -0.001 min
Response: 17419901
Conc: 32.91 ng/ml



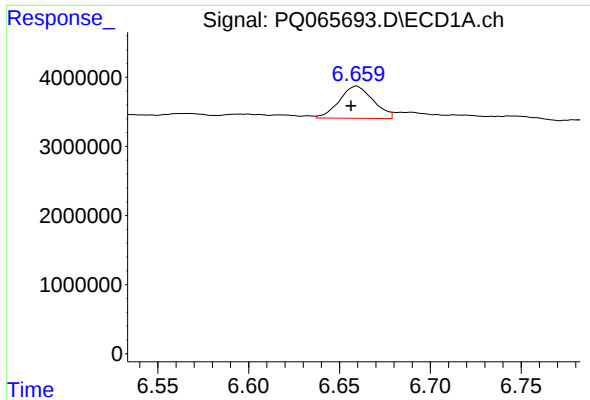
#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: 0.003 min
Response: 5654804
Conc: 36.23 ng/ml



#29 AR-1254-4

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 10144249
Conc: 30.56 ng/ml m



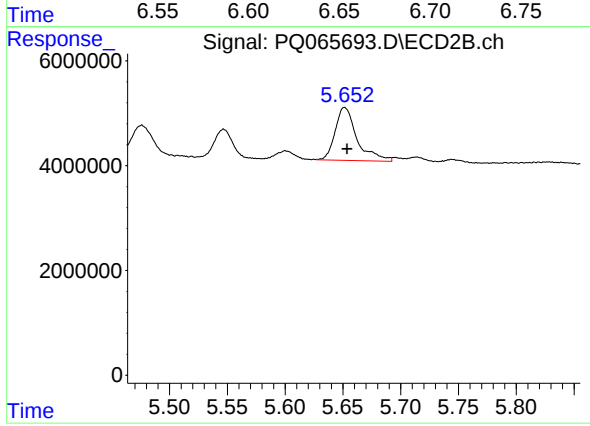
#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: 0.003 min
Response: 6048245
Conc: 35.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HIA754R-1-2

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#30 AR-1254-5

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 13313232
Conc: 25.32 ng/ml