

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072423\
 Data File : PQ062615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 03:48
 Operator : YP\AJ
 Sample : 03710-20
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIPE-21

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2023
 Supervised By :Ankita Jodhani 07/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 06:20:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.401	2.753	71287570	45014989	14.614	17.941m
2) SA Decachlor...	8.582	7.521	67855697	60266904	18.679	18.086m
Target Compounds						
26) L6 AR-1254-1	5.323	4.509	3495712	2104180	18.812	13.032 #
27) L6 AR-1254-2	5.540	4.658	4832660	2352770	16.623	15.981
28) L6 AR-1254-3	5.894	5.038	8041964	5572662	26.183m	23.845
29) L6 AR-1254-4	6.179	5.264	9145422	6727849	39.387	44.142
30) L6 AR-1254-5	6.592	5.670	15546163	14745774	60.521m	63.891

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

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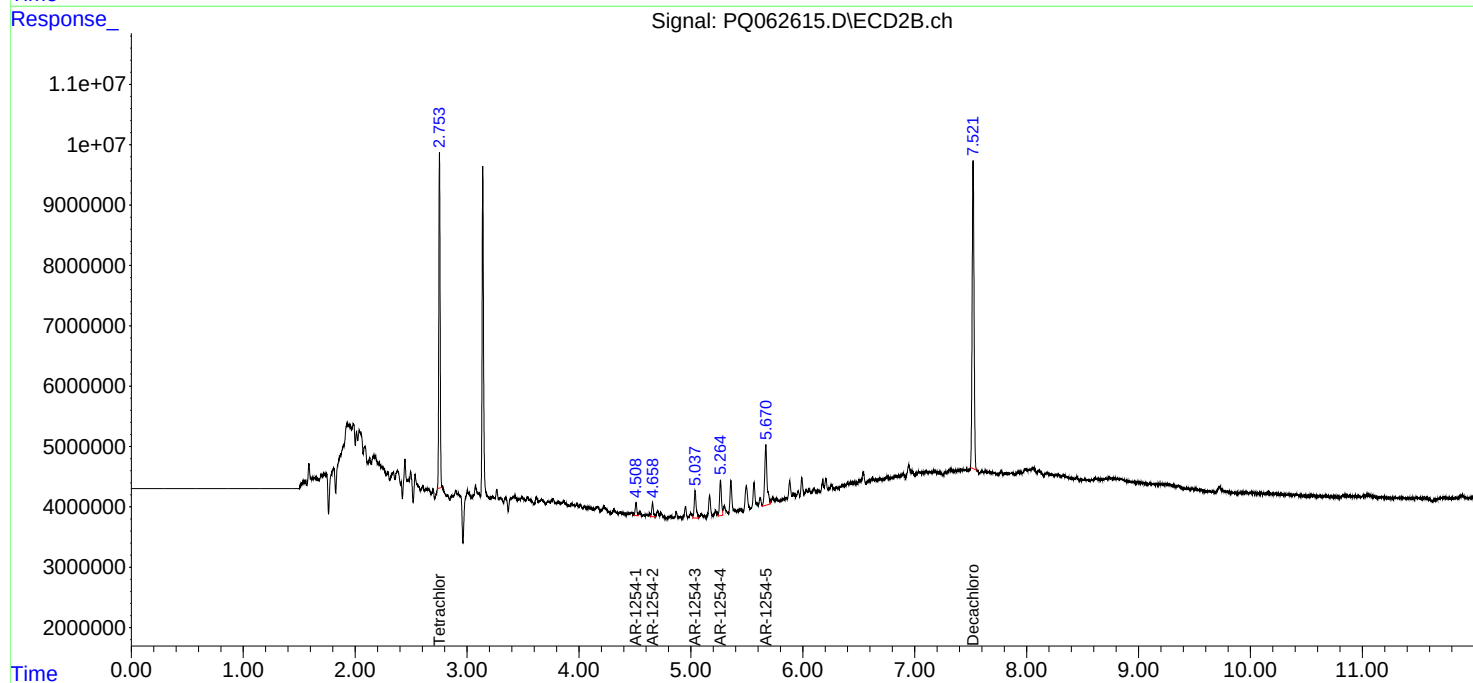
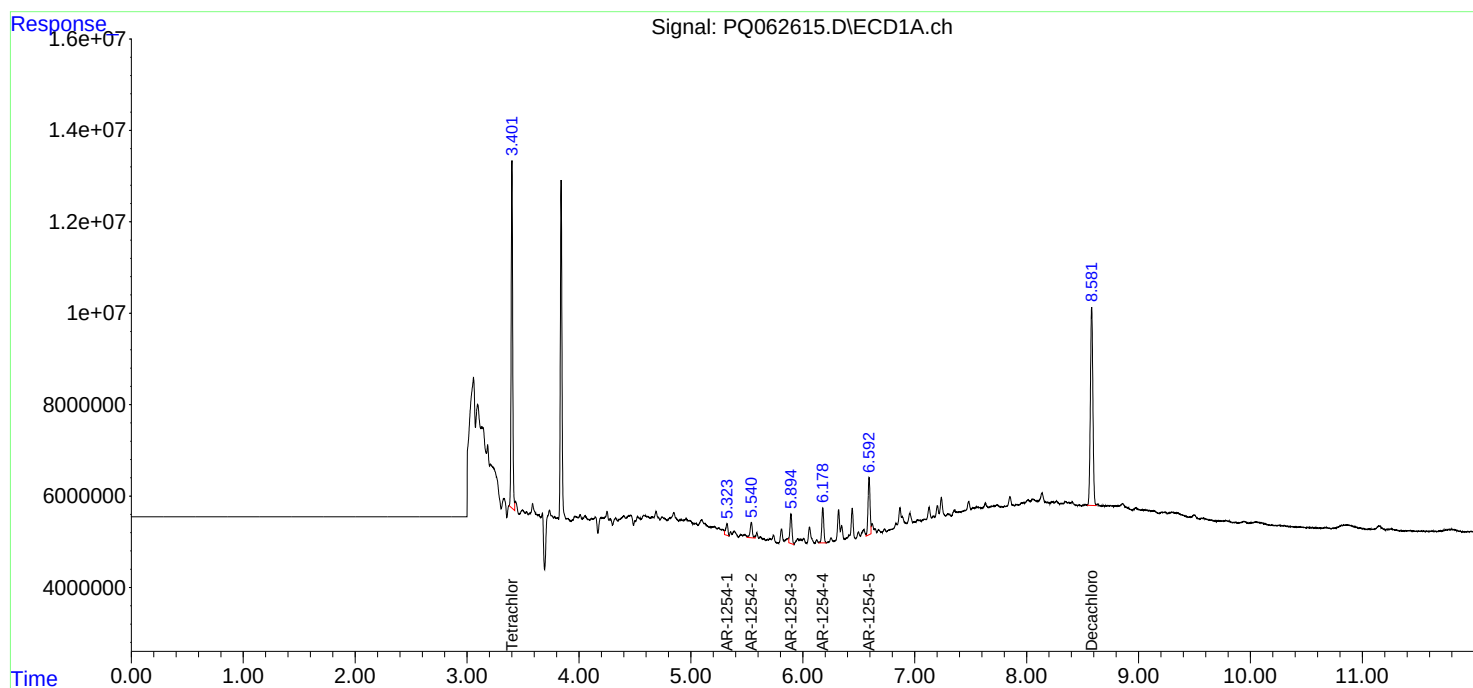
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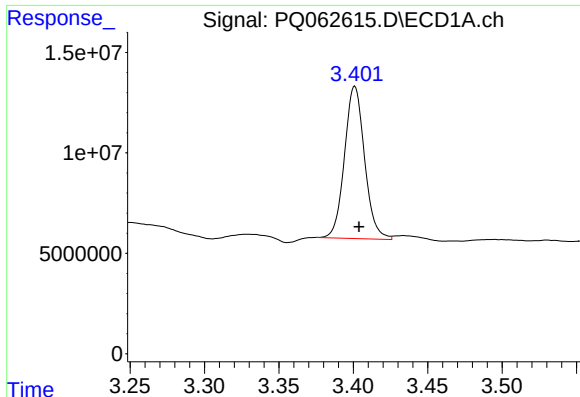
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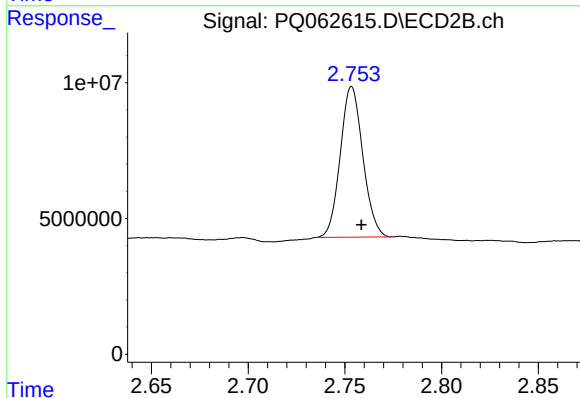
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 71287570
Conc: 14.61 ng/ml

Instrument :
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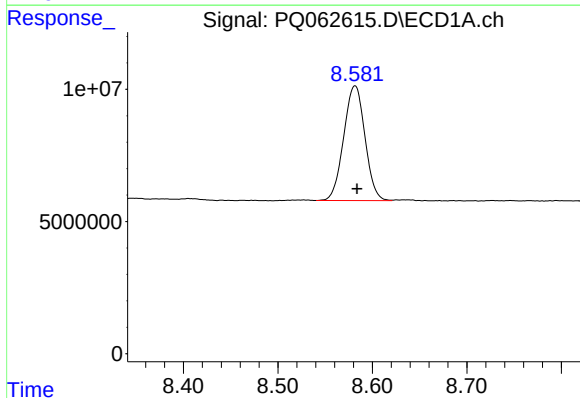
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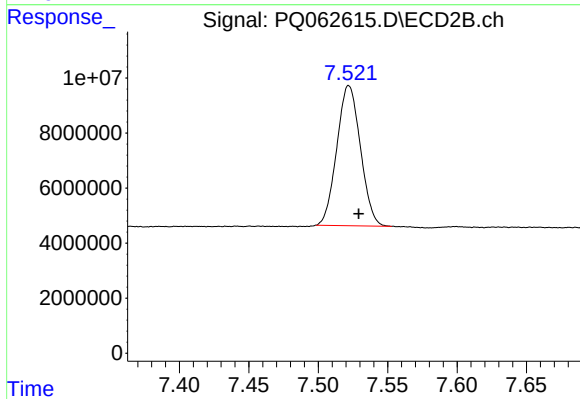
#1 Tetrachloro-m-xylene

R.T.: 2.753 min
Delta R.T.: -0.005 min
Response: 45014989
Conc: 17.94 ng/ml m



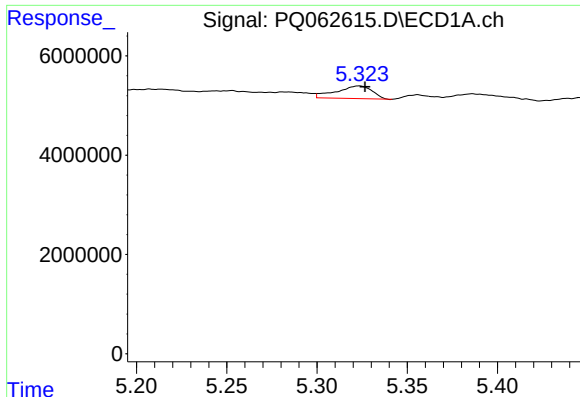
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 67855697
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.521 min
Delta R.T.: -0.008 min
Response: 60266904
Conc: 18.09 ng/ml m



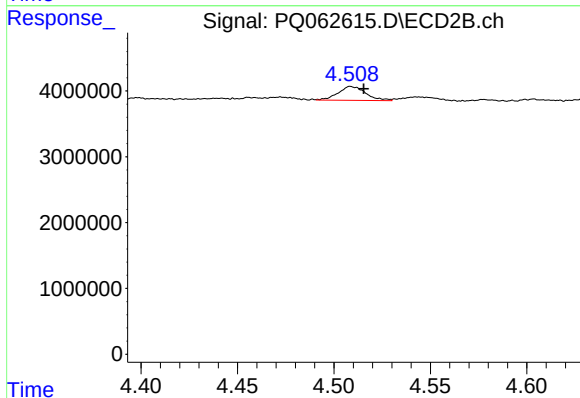
#26 AR-1254-1

R.T.: 5.323 min
Delta R.T.: -0.003 min
Response: 3495712
Conc: 18.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-21

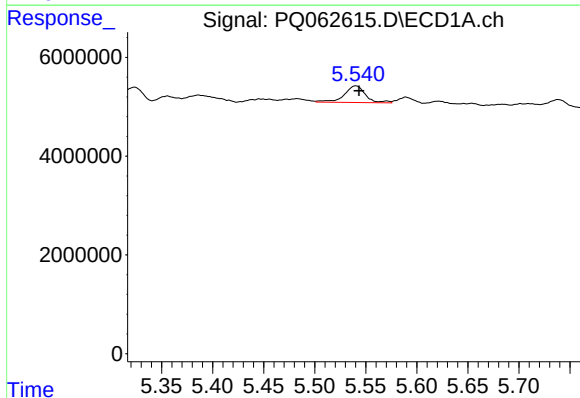
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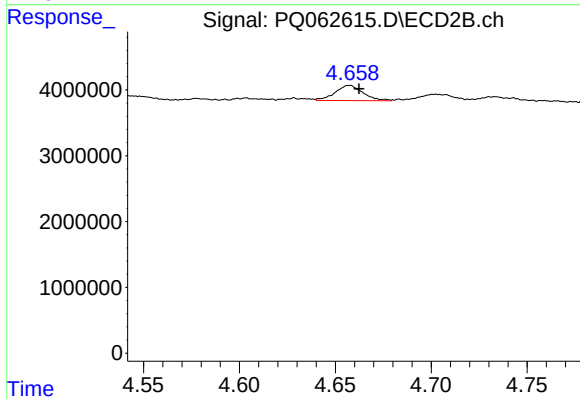
#26 AR-1254-1

R.T.: 4.509 min
Delta R.T.: -0.007 min
Response: 2104180
Conc: 13.03 ng/ml



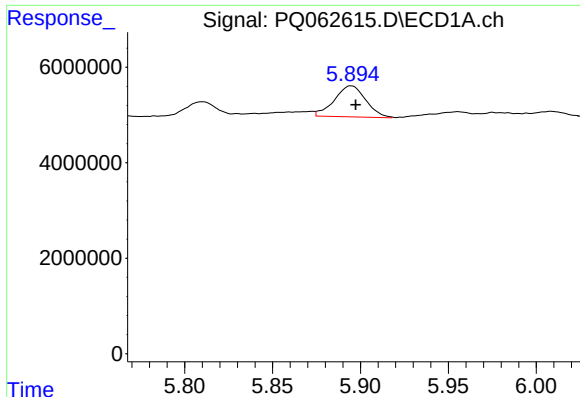
#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 4832660
Conc: 16.62 ng/ml



#27 AR-1254-2

R.T.: 4.658 min
Delta R.T.: -0.005 min
Response: 2352770
Conc: 15.98 ng/ml



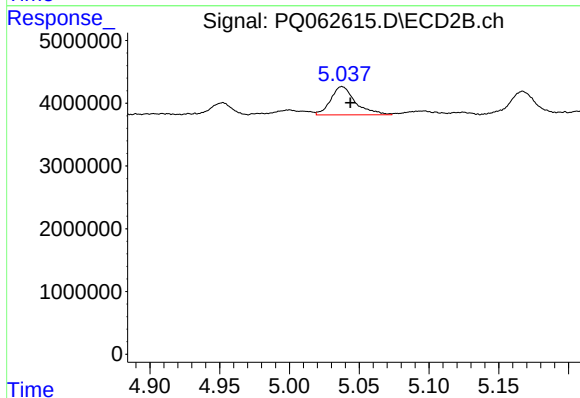
#28 AR-1254-3

R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 8041964
Conc: 26.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-21

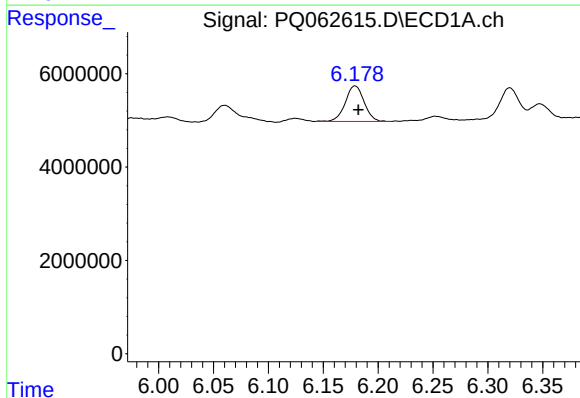
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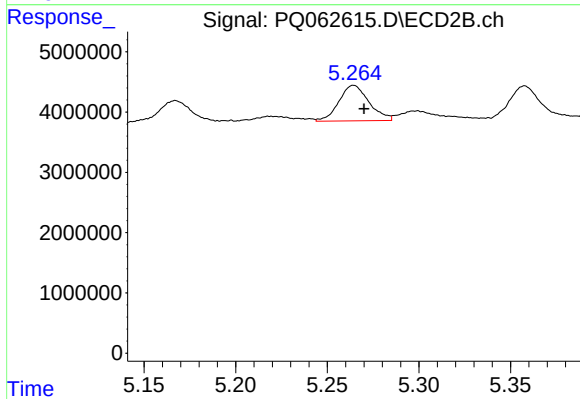
#28 AR-1254-3

R.T.: 5.038 min
Delta R.T.: -0.006 min
Response: 5572662
Conc: 23.85 ng/ml



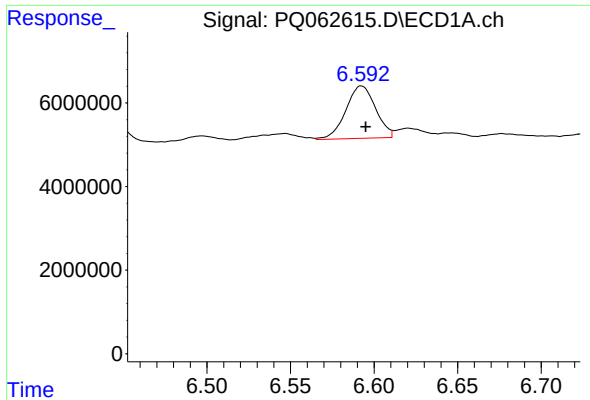
#29 AR-1254-4

R.T.: 6.179 min
Delta R.T.: -0.003 min
Response: 9145422
Conc: 39.39 ng/ml



#29 AR-1254-4

R.T.: 5.264 min
Delta R.T.: -0.006 min
Response: 6727849
Conc: 44.14 ng/ml



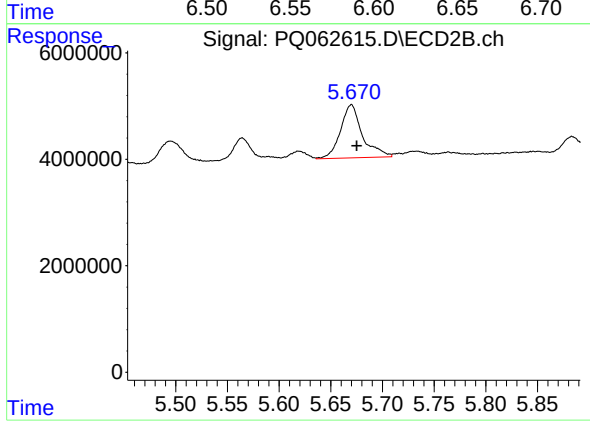
#30 AR-1254-5

R.T.: 6.592 min
Delta R.T.: -0.003 min
Response: 15546163
Conc: 60.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.670 min
Delta R.T.: -0.005 min
Response: 14745774
Conc: 63.89 ng/ml