

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072723\
 Data File : PQ062733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2023 21:06
 Operator : YP\AJ
 Sample : 03794-01 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEF397U-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2023
 Supervised By :Ankita Jodhani 07/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:43:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.404	2.756	8950957	5053477	1.986	1.661m
2) SA Decachlor...	8.583	7.523	8608561	4962010	2.333	1.526m#
Target Compounds						
26) L6 AR-1254-1	5.326	4.511	4477410	3921815	23.131	23.658
27) L6 AR-1254-2	5.543	4.659	7021563	3725940	22.911	25.734
28) L6 AR-1254-3	5.897	5.038	7614272	5805703	23.285	25.591
29) L6 AR-1254-4	6.181	5.266	6566613	3675634	26.977	24.832
30) L6 AR-1254-5	6.594	5.670	6794988	5810554	26.038	27.773

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

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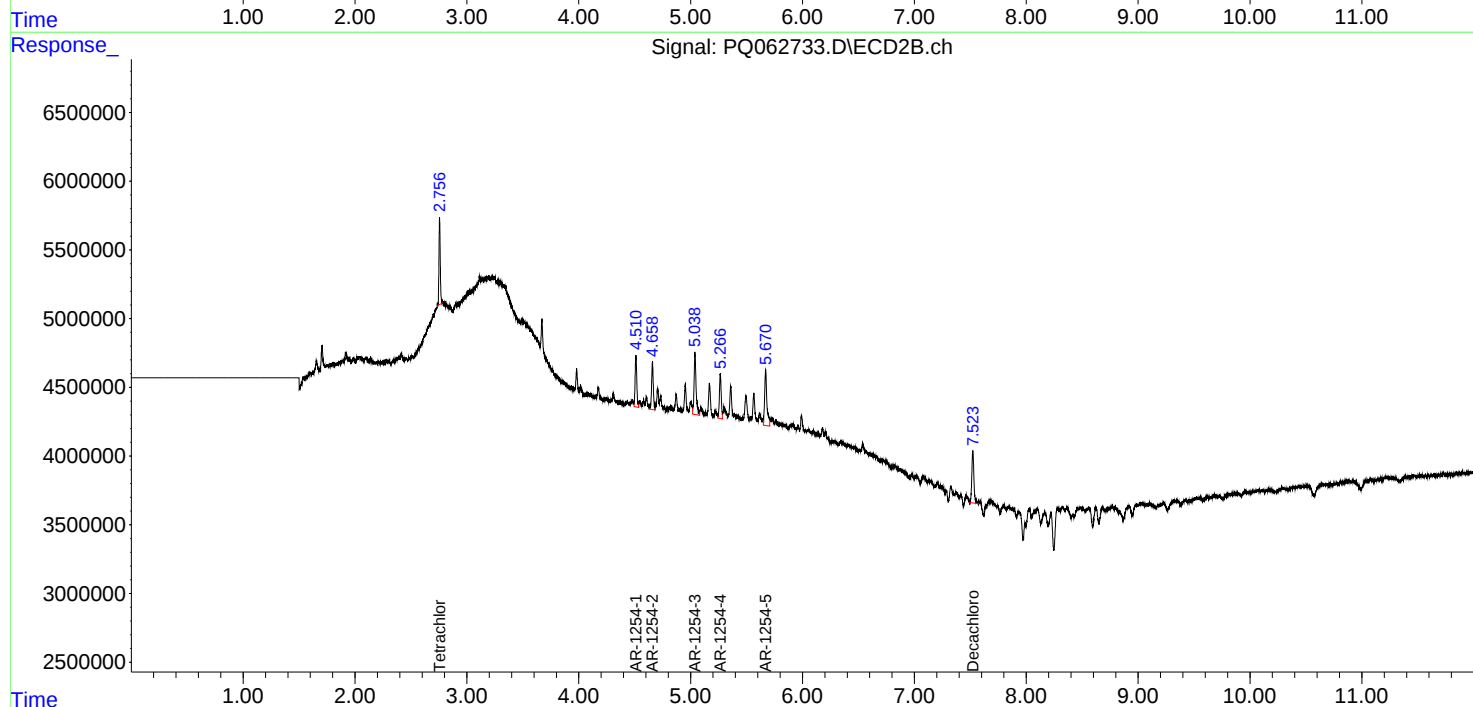
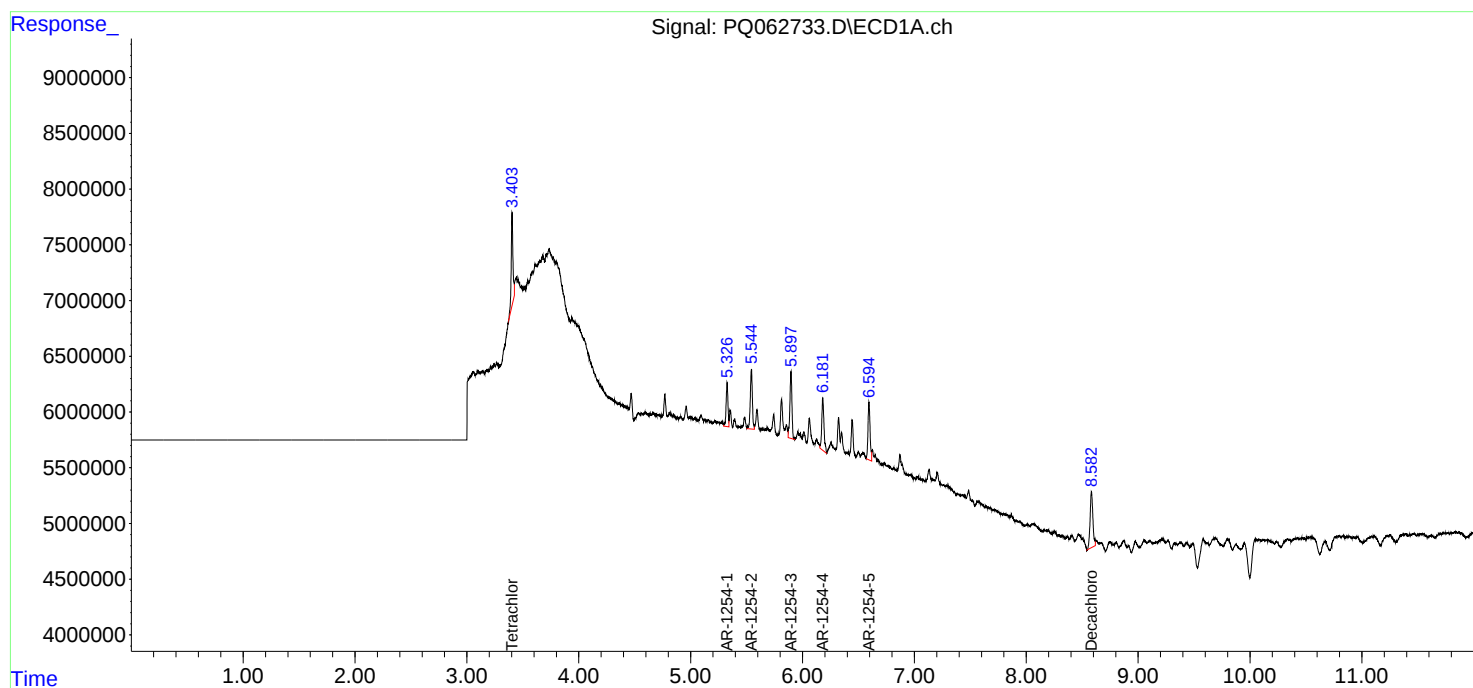
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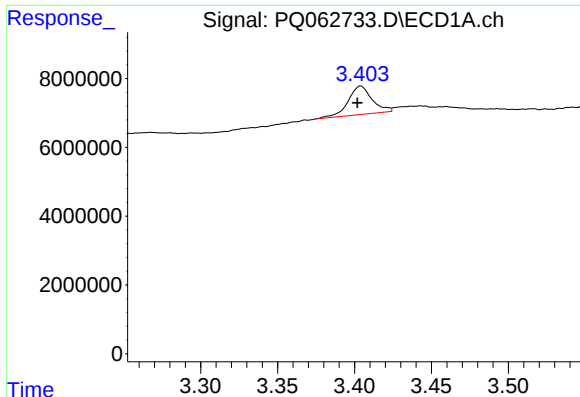
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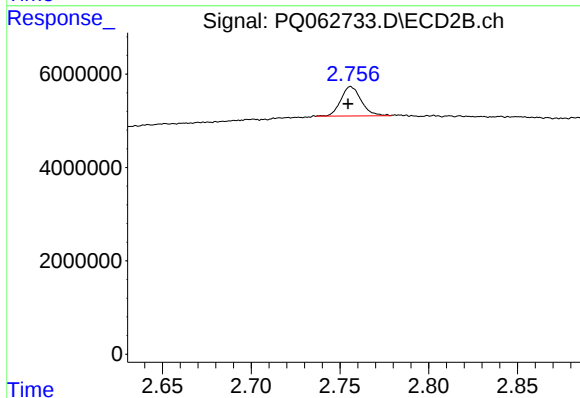
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.002 min
Response: 8950957
Conc: 1.99 ng/ml

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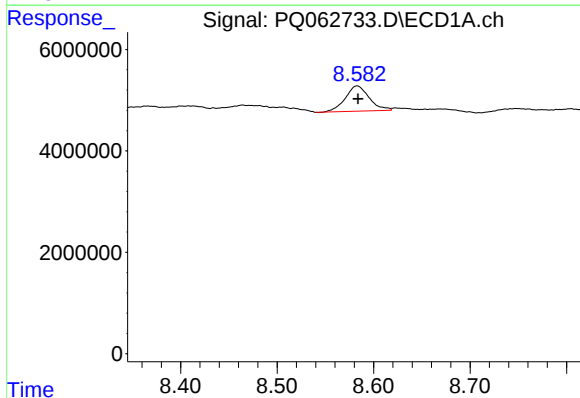
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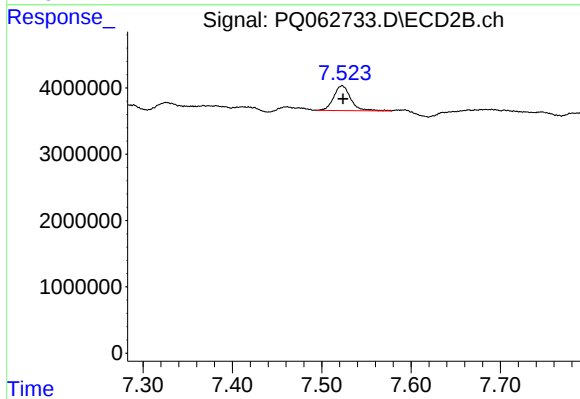
#1 Tetrachloro-m-xylene

R.T.: 2.756 min
Delta R.T.: 0.001 min
Response: 5053477
Conc: 1.66 ng/ml m



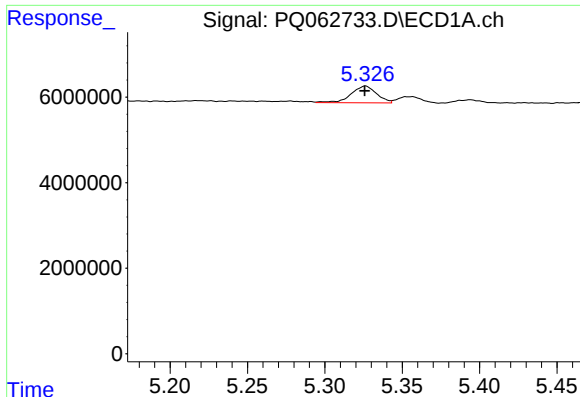
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.001 min
Response: 8608561
Conc: 2.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 4962010
Conc: 1.53 ng/ml m



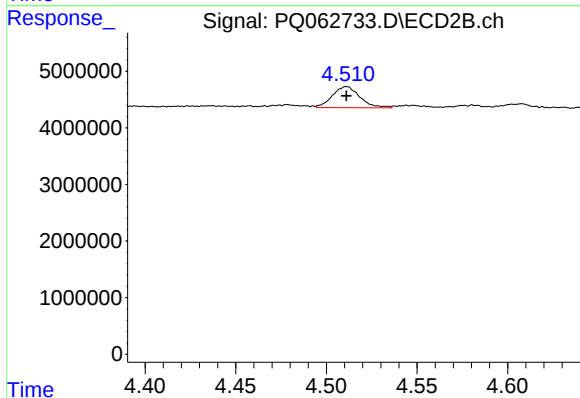
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 4477410
Conc: 23.13 ng/ml

Instrument :
ECD_Q
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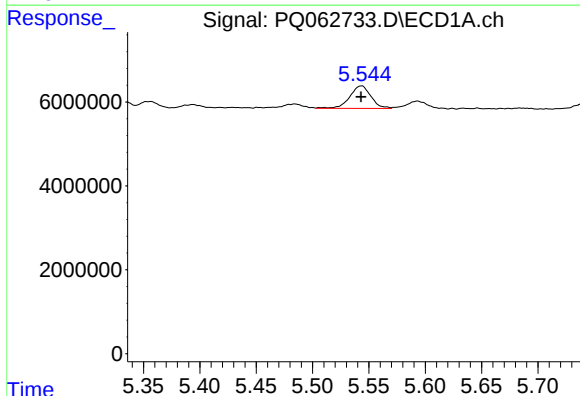
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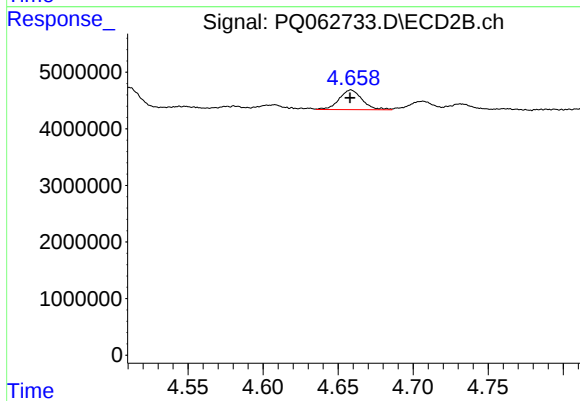
#26 AR-1254-1

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 3921815
Conc: 23.66 ng/ml



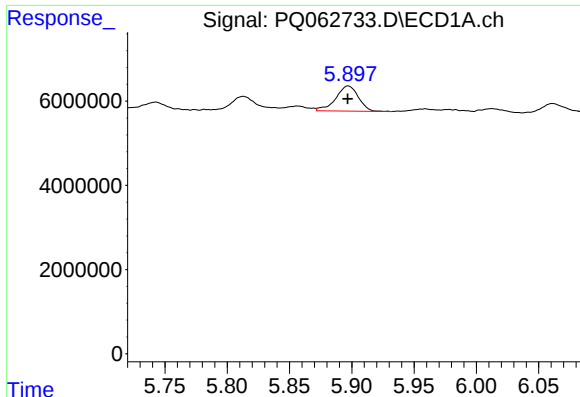
#27 AR-1254-2

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 7021563
Conc: 22.91 ng/ml



#27 AR-1254-2

R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 3725940
Conc: 25.73 ng/ml



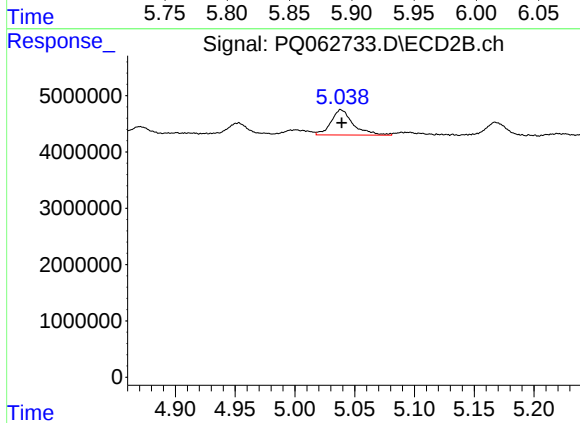
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 7614272
Conc: 23.28 ng/ml

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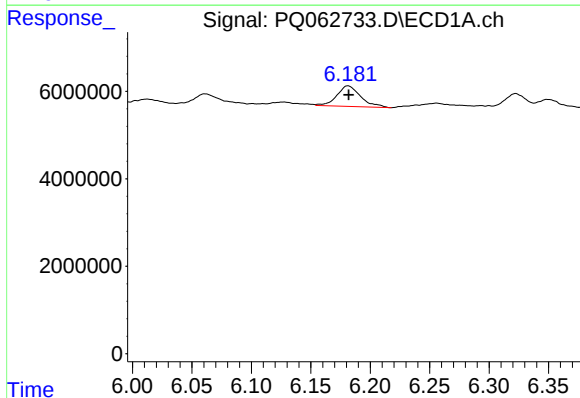
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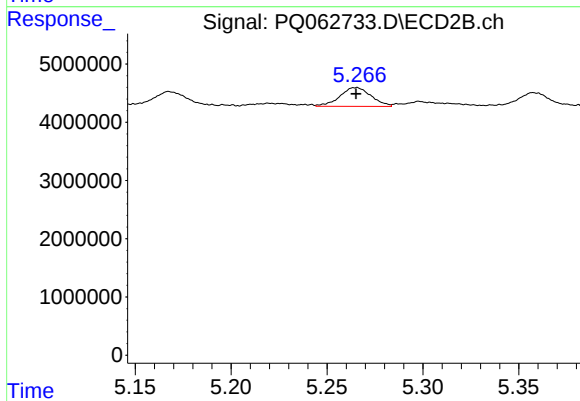
#28 AR-1254-3

R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 5805703
Conc: 25.59 ng/ml



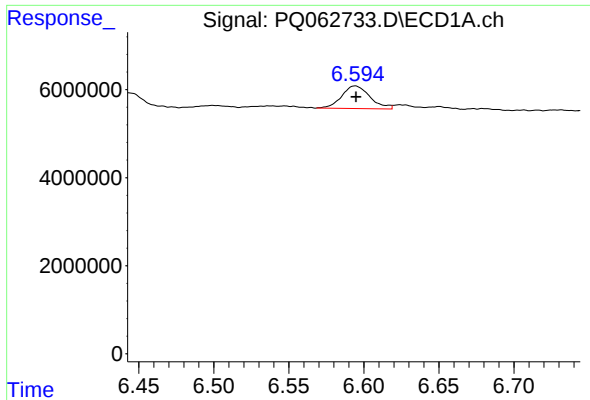
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 6566613
Conc: 26.98 ng/ml



#29 AR-1254-4

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 3675634
Conc: 24.83 ng/ml



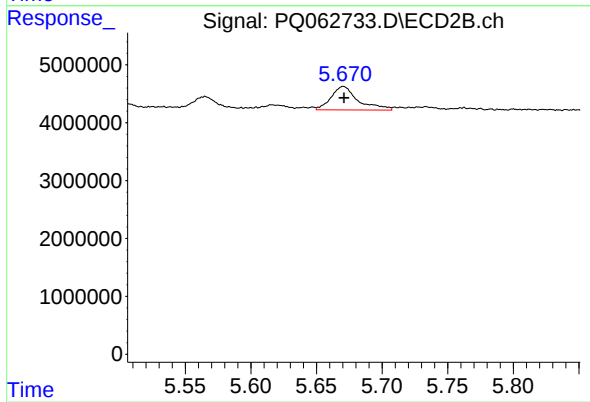
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: 0.000 min
Response: 6794988
Conc: 26.04 ng/ml

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

R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 5810554
Conc: 27.77 ng/ml