

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062923\
 Data File : PQ061780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2023 02:18
 Operator : YP\AJ
 Sample : 03464-01 20X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 364

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2023
 Supervised By :Ankita Jodhani 06/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 05:28:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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	2.759	2734338	3605470	0.608	1.350 #
2) SA Decachlor...	8.583	7.529	4247531	2619423	1.261	0.780m#
Target Compounds						
26) L6 AR-1254-1	5.326	4.516	11126498	13410556	65.143	81.550 #
27) L6 AR-1254-2	5.544	4.663	23552813	11286502	88.086	75.040
28) L6 AR-1254-3	5.897	5.044	29669485	25062811	106.174	107.705
29) L6 AR-1254-4	6.181	5.271	27169079	16944717	132.736	117.942
30) L6 AR-1254-5	6.595	5.677	48470044	39907140	205.483	174.947

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

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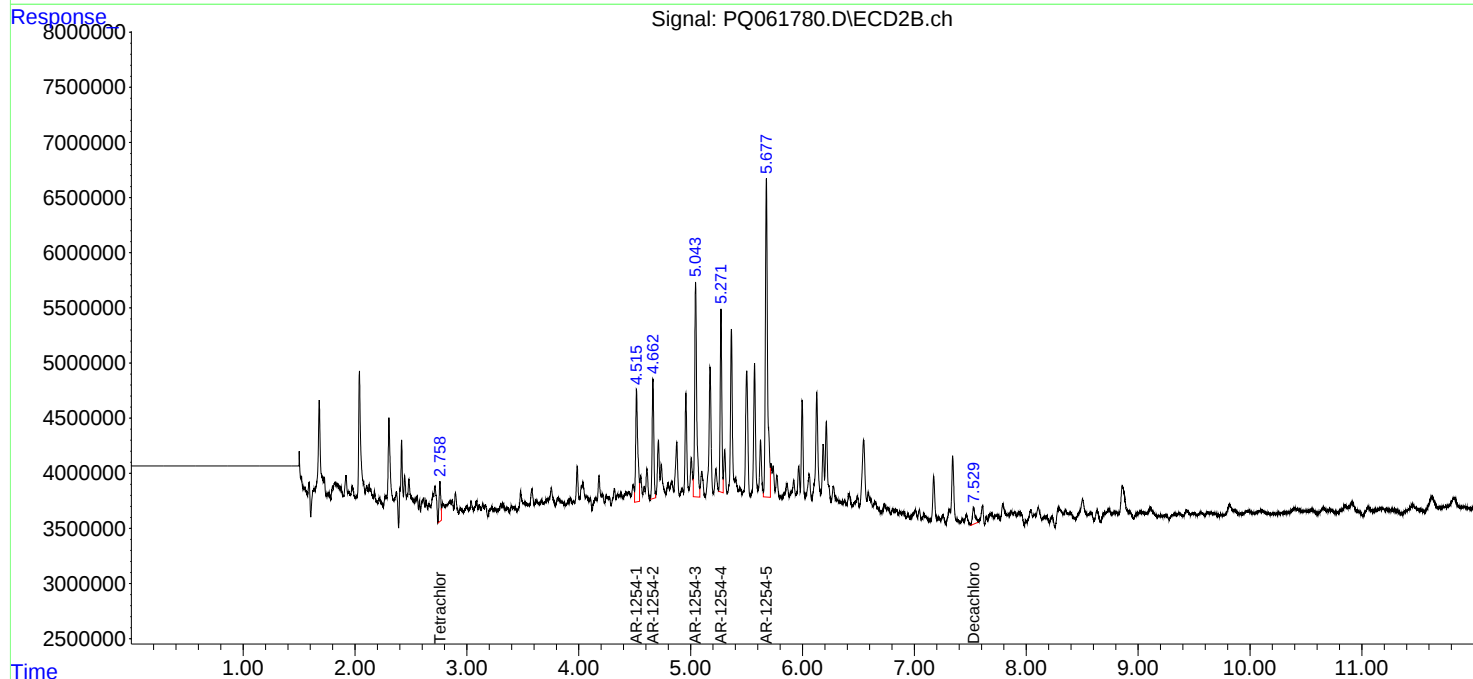
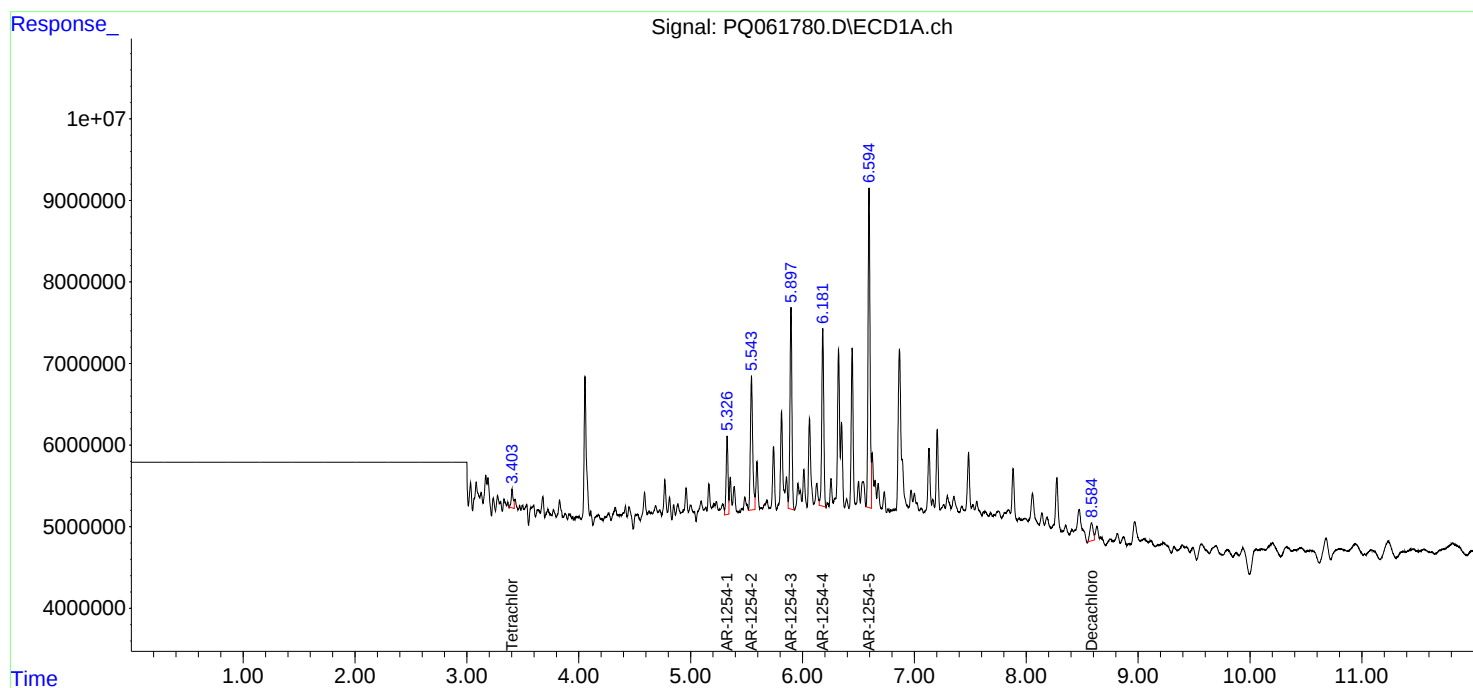
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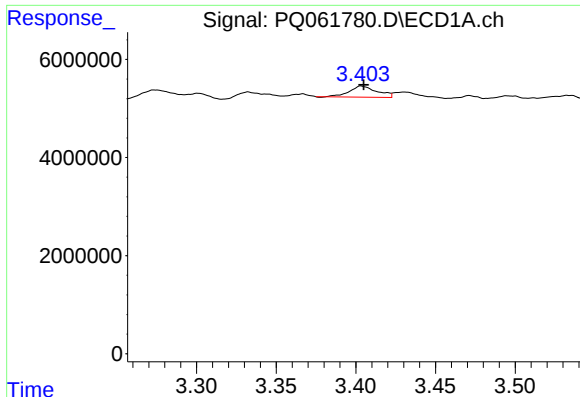
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#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: -0.001 min
Response: 2734338
Conc: 0.61 ng/ml

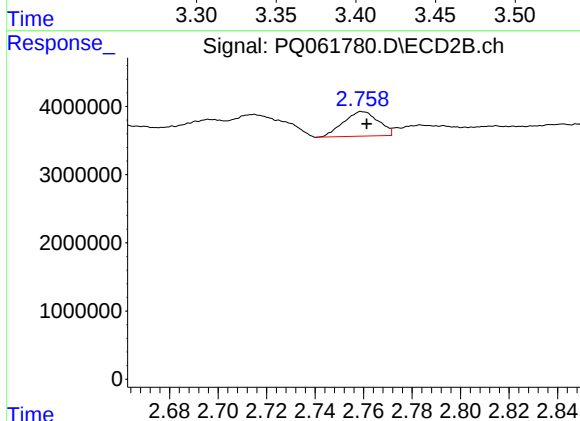
Instrument :

ECD_Q

ClientSampleId :
364

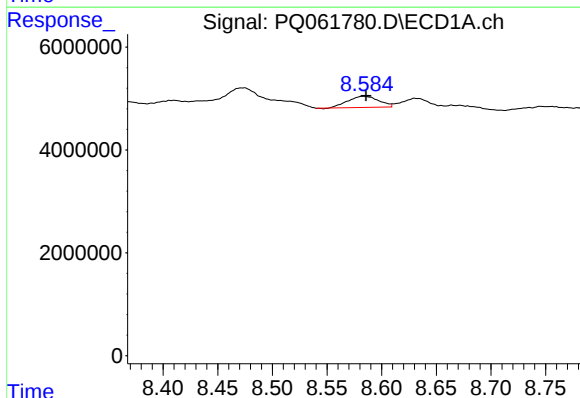
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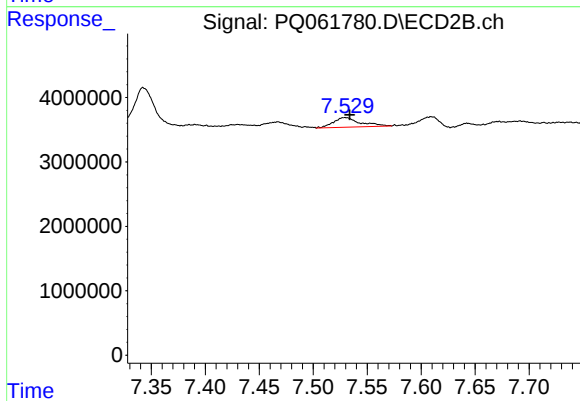
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 3605470
Conc: 1.35 ng/ml



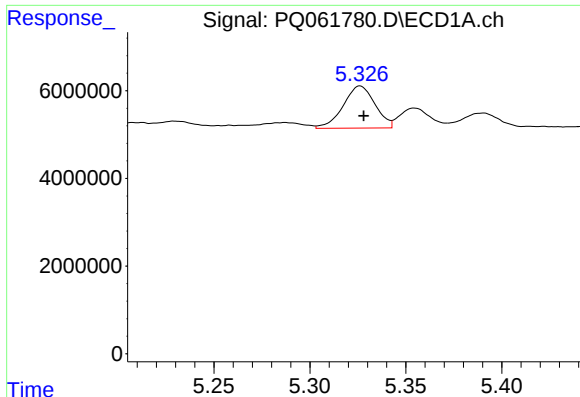
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.002 min
Response: 4247531
Conc: 1.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.529 min
Delta R.T.: -0.005 min
Response: 2619423
Conc: 0.78 ng/ml m



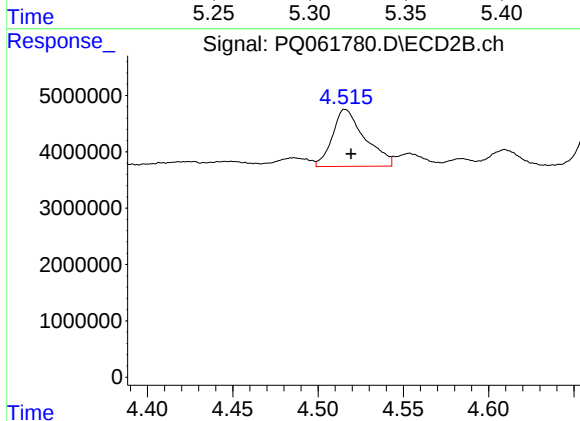
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: -0.002 min
Response: 11126498
Conc: 65.14 ng/ml

Instrument :
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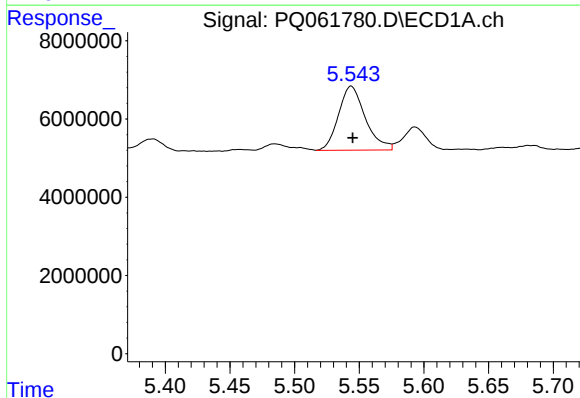
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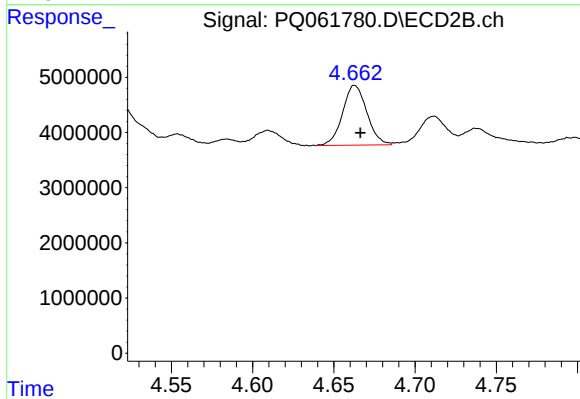
#26 AR-1254-1

R.T.: 4.516 min
Delta R.T.: -0.004 min
Response: 13410556
Conc: 81.55 ng/ml



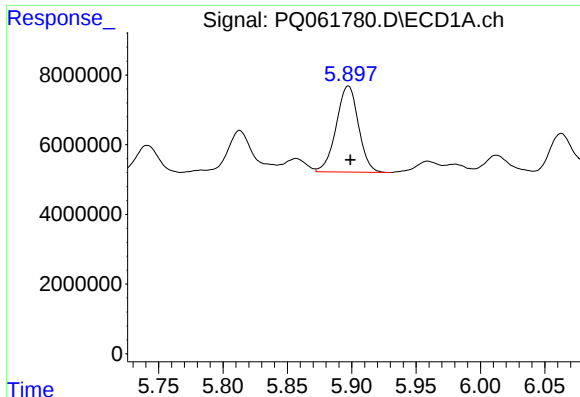
#27 AR-1254-2

R.T.: 5.544 min
Delta R.T.: -0.001 min
Response: 23552813
Conc: 88.09 ng/ml



#27 AR-1254-2

R.T.: 4.663 min
Delta R.T.: -0.004 min
Response: 11286502
Conc: 75.04 ng/ml



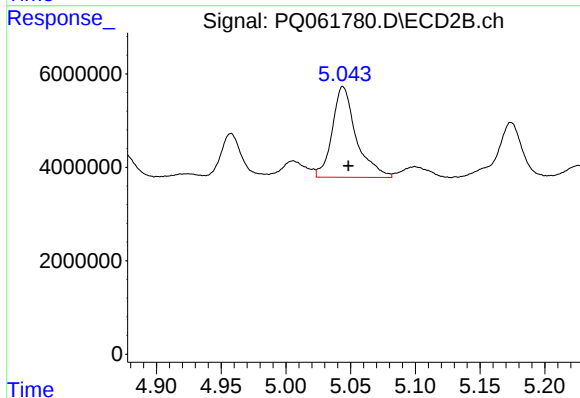
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 29669485
Conc: 106.17 ng/ml

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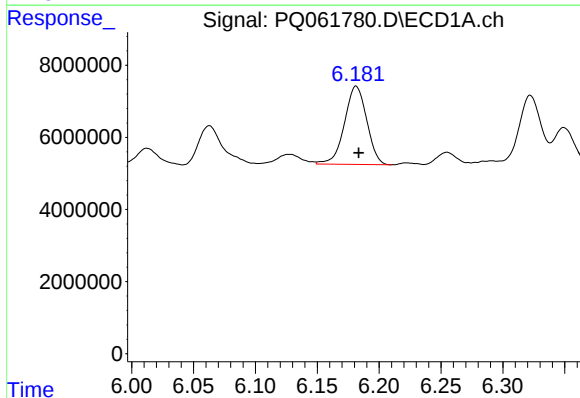
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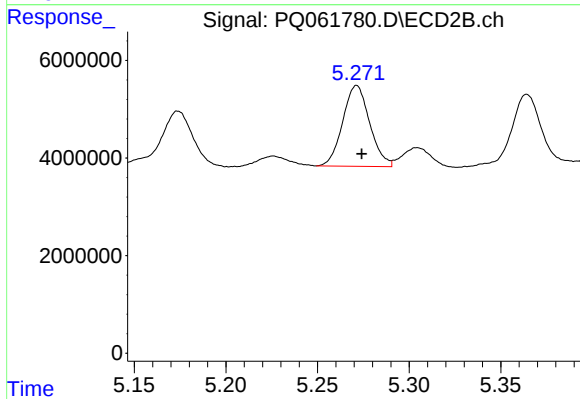
#28 AR-1254-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 25062811
Conc: 107.71 ng/ml



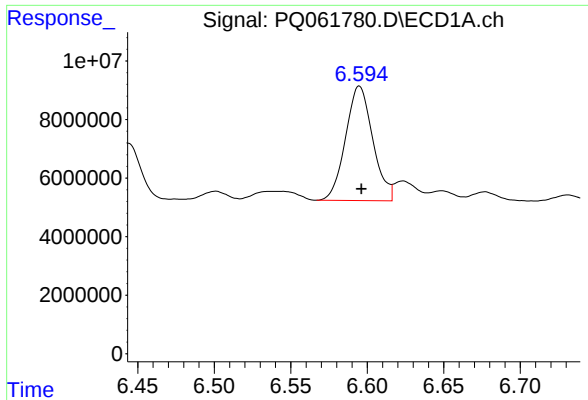
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 27169079
Conc: 132.74 ng/ml



#29 AR-1254-4

R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 16944717
Conc: 117.94 ng/ml



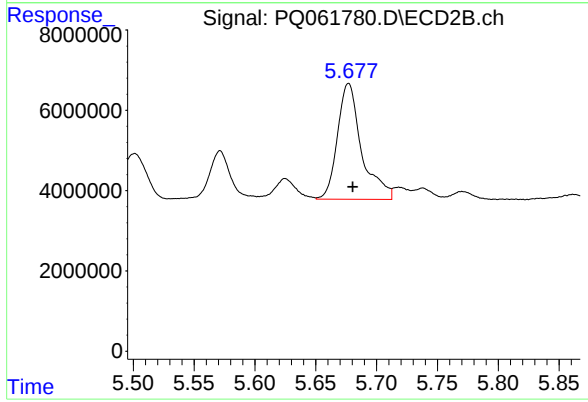
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 48470044
Conc: 205.48 ng/ml

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

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 39907140
Conc: 174.95 ng/ml