

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
 Data File : PQ062051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 11:53
 Operator : YP\AJ
 Sample : 03555-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETGI-347

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :Ankita Jodhani 07/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:34:43 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...	3.404	2.758	83263711	51865744	17.069	20.671
2)	SA Decachlor...	8.583	7.528	57674085	52907366	15.876	15.878
Target Compounds							
26)	L6 AR-1254-1	5.326	4.514	10105917	8725000	54.385m	54.037m
27)	L6 AR-1254-2	5.541	4.661	13168542	8621354	45.297	58.559m#
28)	L6 AR-1254-3	5.897	5.042	24326658	17330235	79.204	74.156m
29)	L6 AR-1254-4	6.182	5.269	11947836	10783643	51.456	70.752m#
30)	L6 AR-1254-5	6.596	5.676	21095243	29261958	82.124	126.787m#

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

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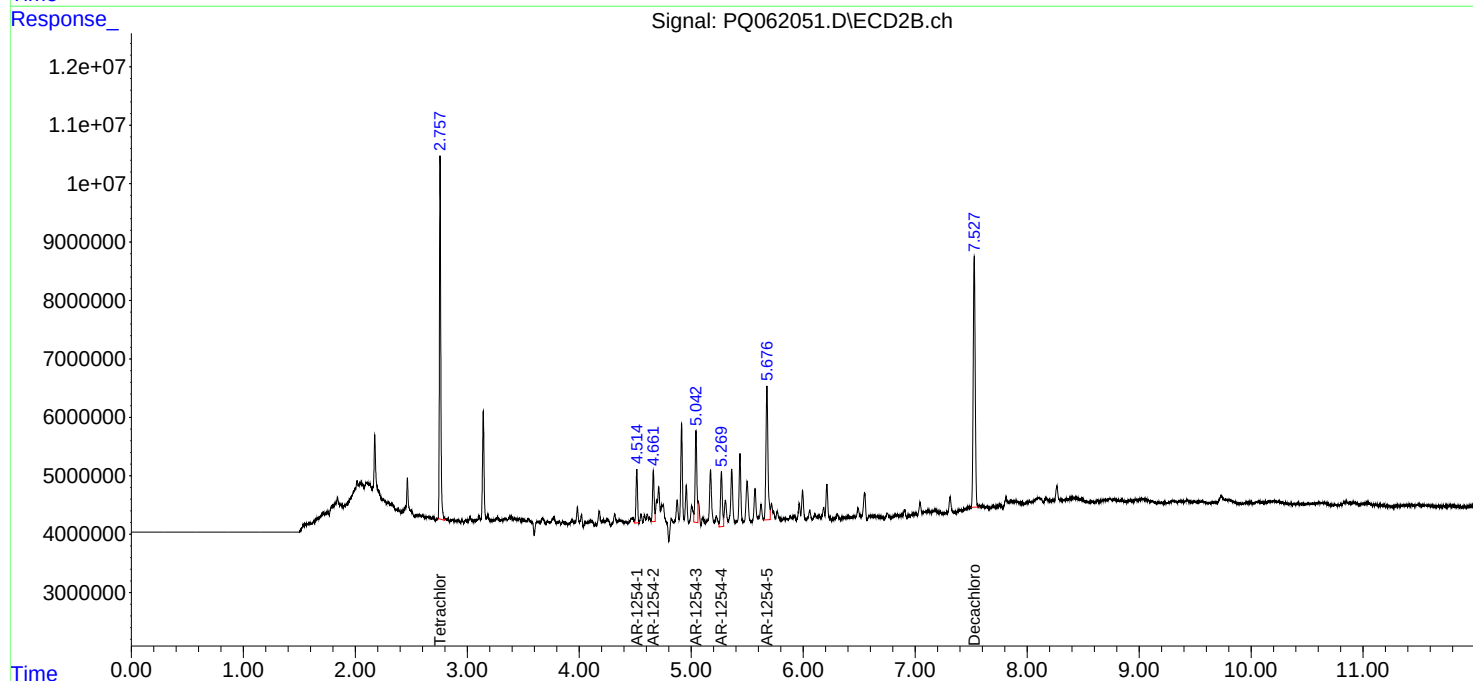
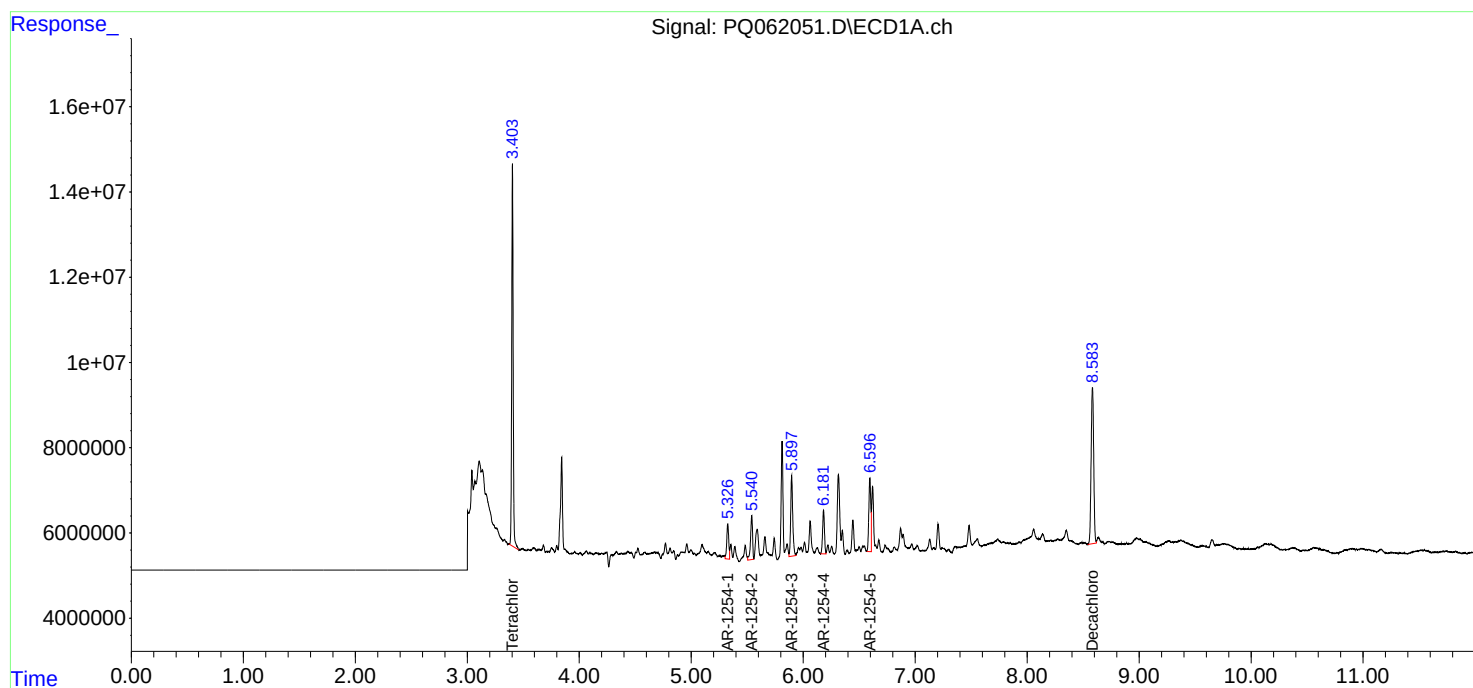
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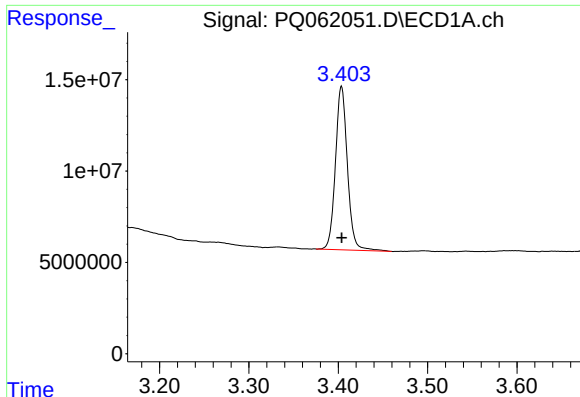
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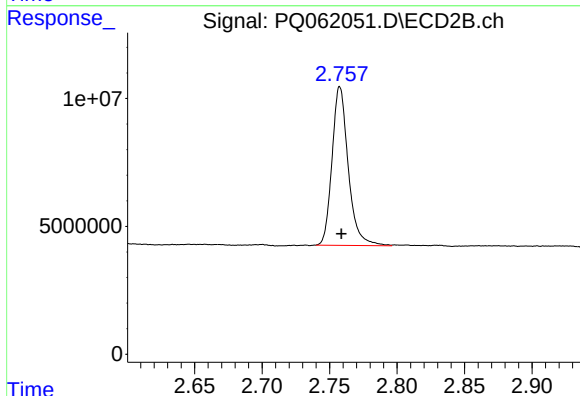
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 83263711
Conc: 17.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETGI-347

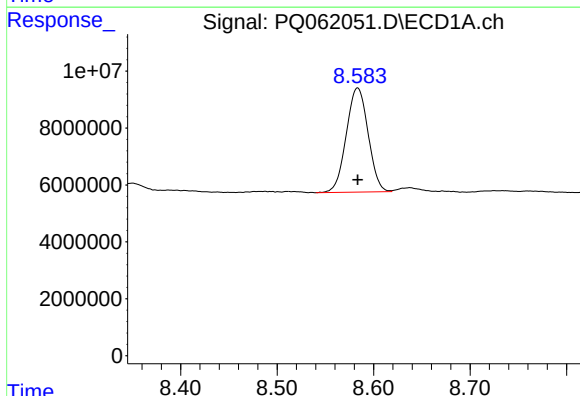
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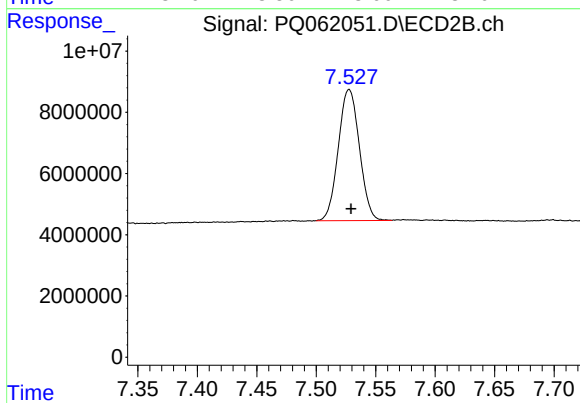
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 51865744
Conc: 20.67 ng/ml



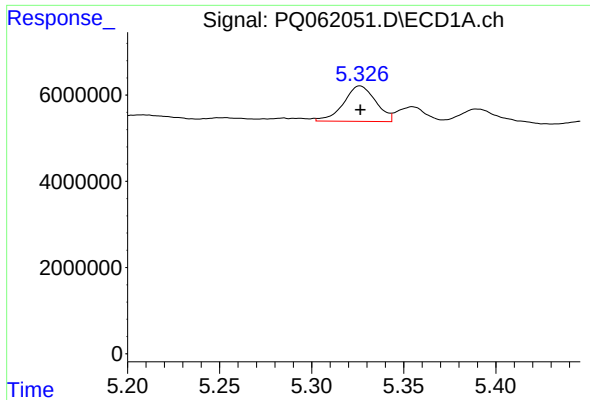
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 57674085
Conc: 15.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 52907366
Conc: 15.88 ng/ml



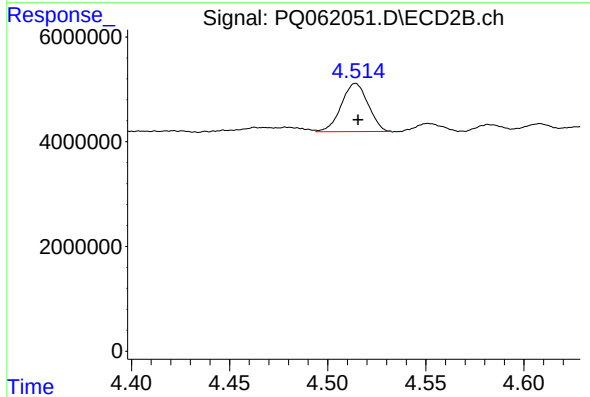
#26 AR-1254-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 10105917
Conc: 54.39 ng/ml

Instrument :
ECD_Q
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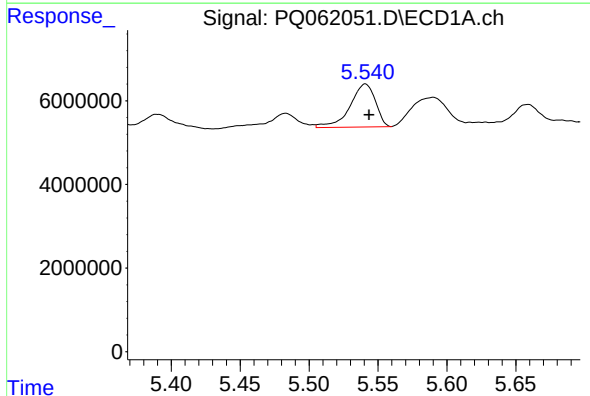
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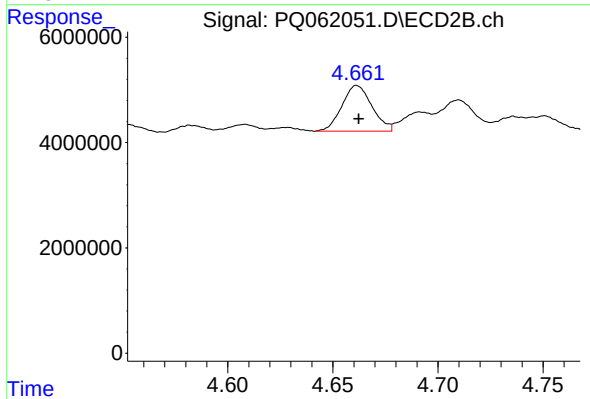
#26 AR-1254-1

R.T.: 4.514 min
Delta R.T.: -0.001 min
Response: 8725000
Conc: 54.04 ng/ml m



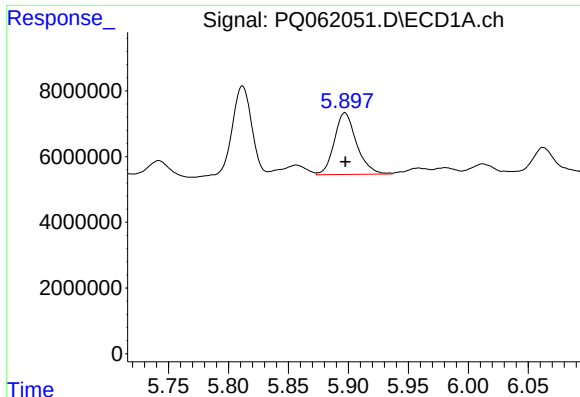
#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 13168542
Conc: 45.30 ng/ml



#27 AR-1254-2

R.T.: 4.661 min
Delta R.T.: -0.002 min
Response: 8621354
Conc: 58.56 ng/ml m



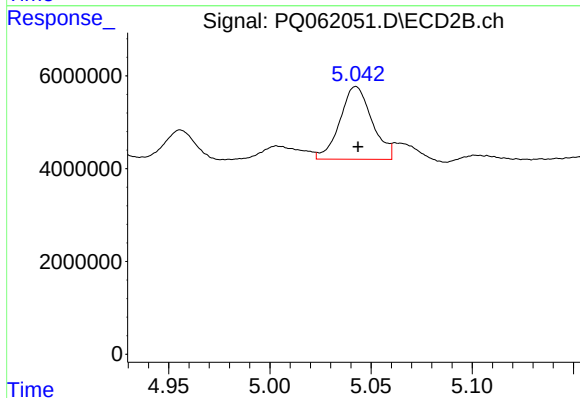
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 24326658
Conc: 79.20 ng/ml

Instrument :
ECD_Q
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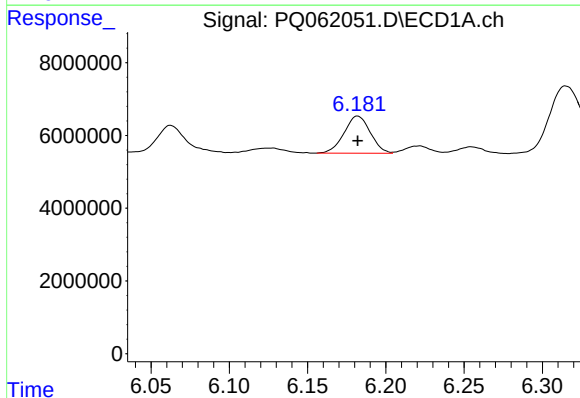
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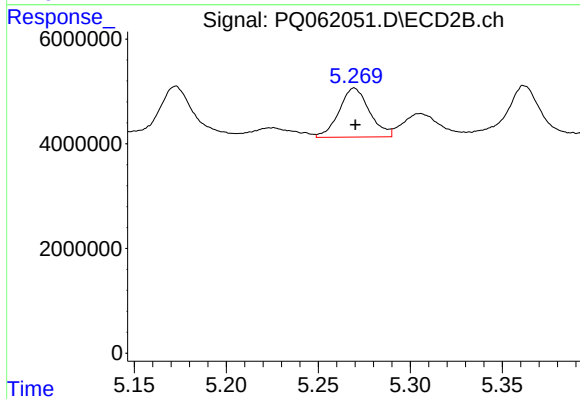
#28 AR-1254-3

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 17330235
Conc: 74.16 ng/ml m



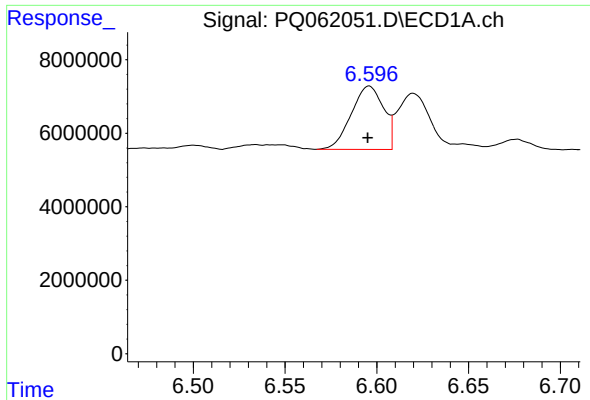
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 11947836
Conc: 51.46 ng/ml



#29 AR-1254-4

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 10783643
Conc: 70.75 ng/ml m



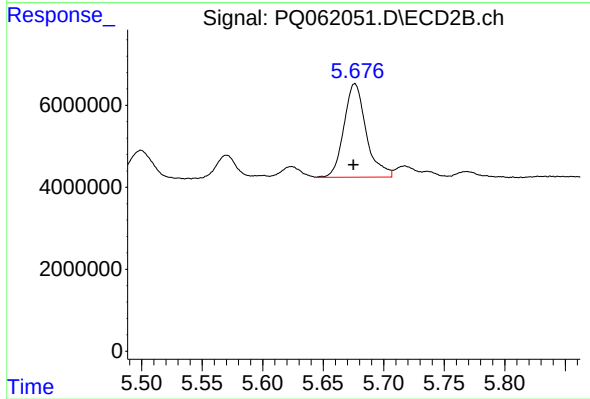
#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 21095243
Conc: 82.12 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 5.676 min
Delta R.T.: 0.001 min
Response: 29261958
Conc: 126.79 ng/ml m