

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071723\
 Data File : PQ062314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 00:01
 Operator : YP\AJ
 Sample : 03617-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 VNJ-214

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2023
 Supervised By :Ankita Jodhani 07/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 02:39:47 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...	3.405	2.759	97454327	57131979	19.978	22.770
2) SA Decachlor...	8.583	7.526	47646024	50813355	13.116m	15.249m
Target Compounds						
26) L6 AR-1254-1	5.325	4.513	7905592	9078928	42.544m	56.229m#
27) L6 AR-1254-2	5.533	4.660	5701143	3555743	19.611m	24.152m
28) L6 AR-1254-3	5.898	5.043	12001515	5820436	39.075m	24.905m#
29) L6 AR-1254-4	6.183	5.269	5548133	6500903	23.894	42.653m#
30) L6 AR-1254-5	6.596	5.676	9552668	25462938	37.189	110.326m#

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

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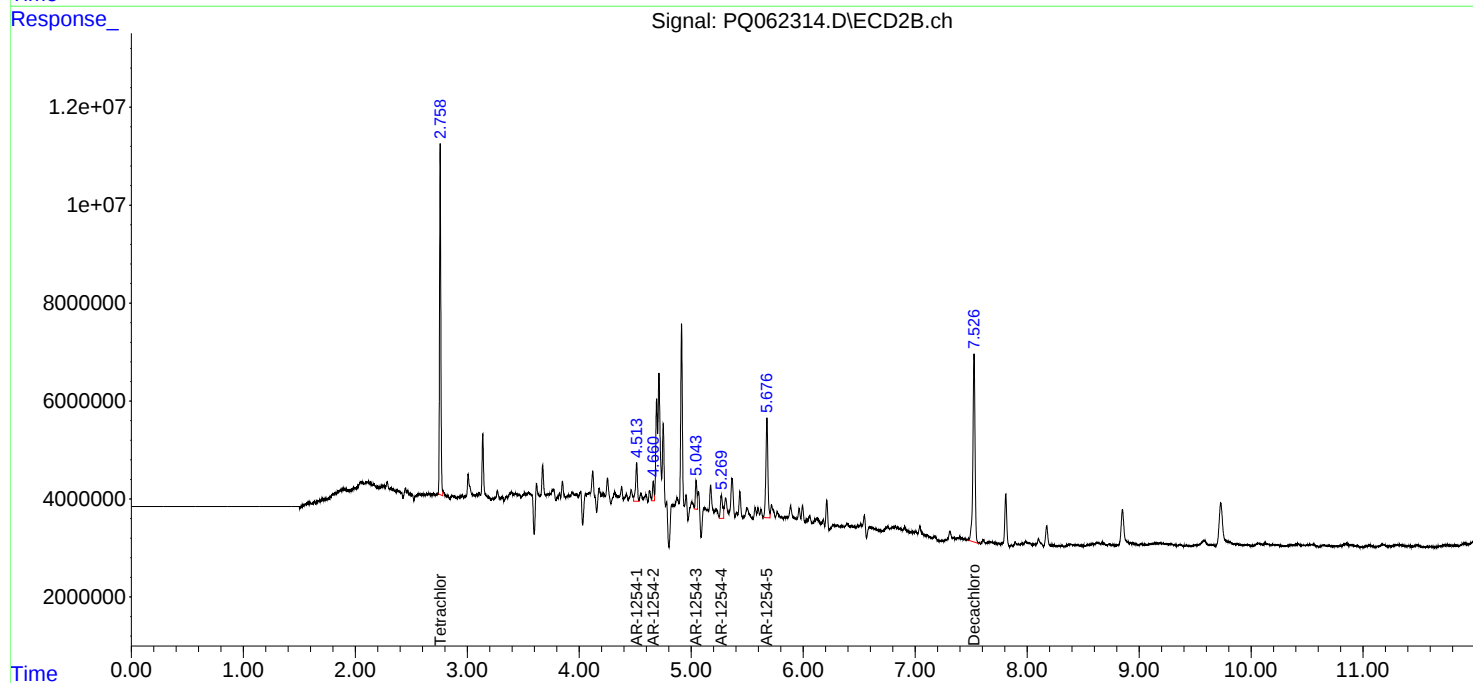
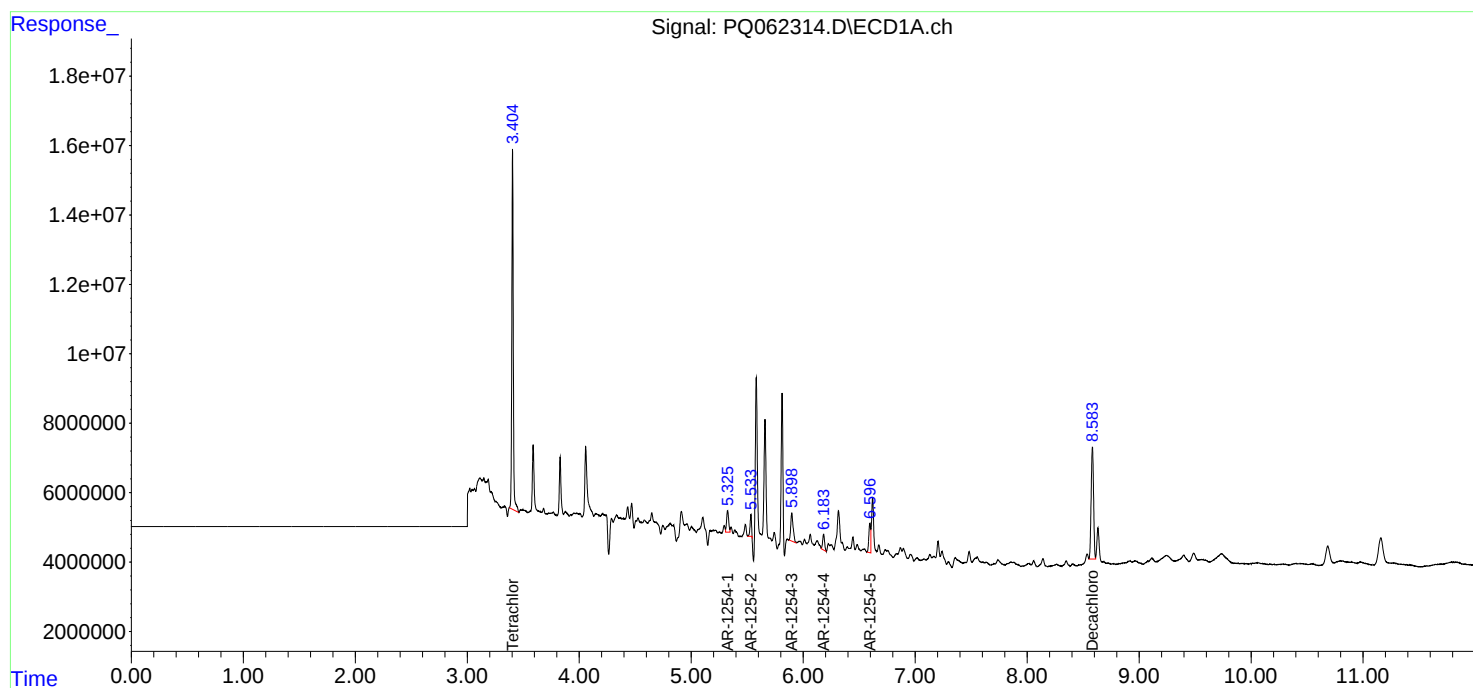
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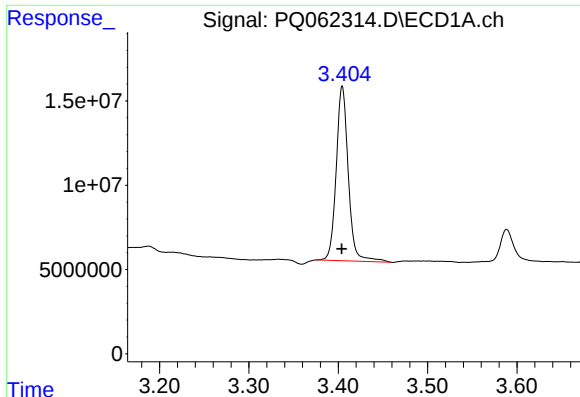
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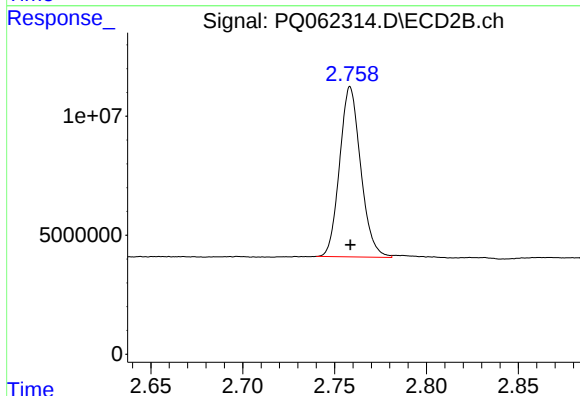
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 97454327
Conc: 19.98 ng/ml

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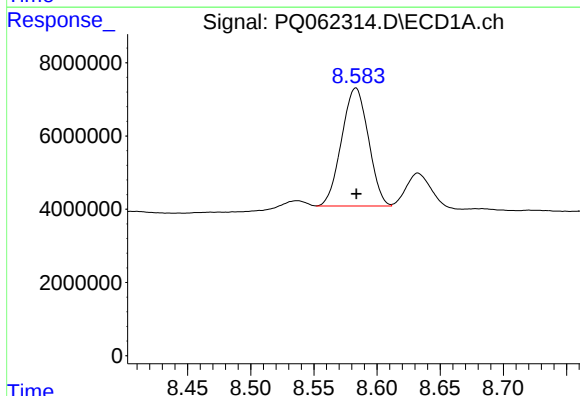
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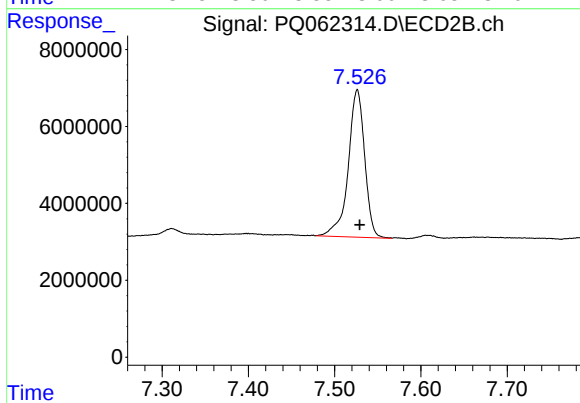
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 57131979
Conc: 22.77 ng/ml



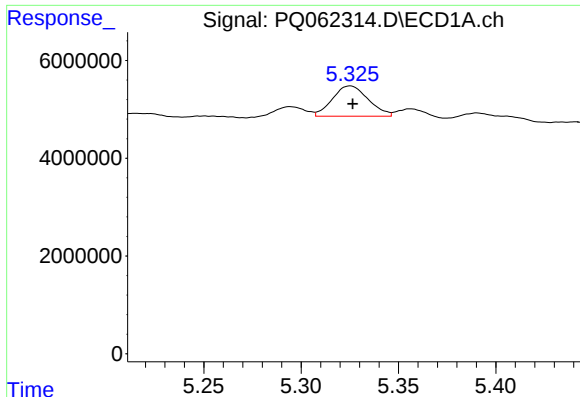
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 47646024
Conc: 13.12 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 50813355
Conc: 15.25 ng/ml m



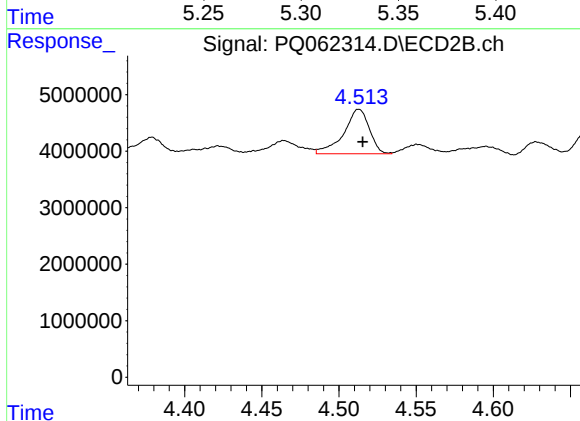
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: -0.002 min
Response: 7905592
Conc: 42.54 ng/ml

Instrument :
ECD_Q
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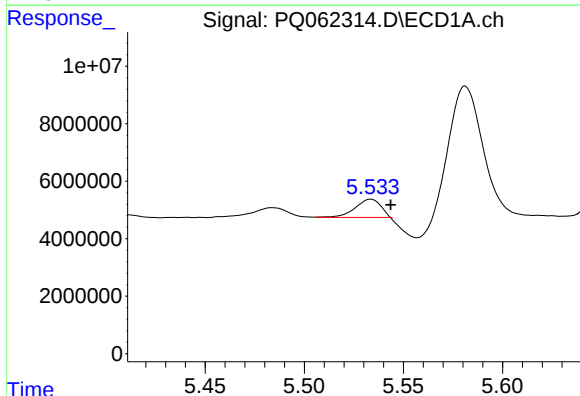
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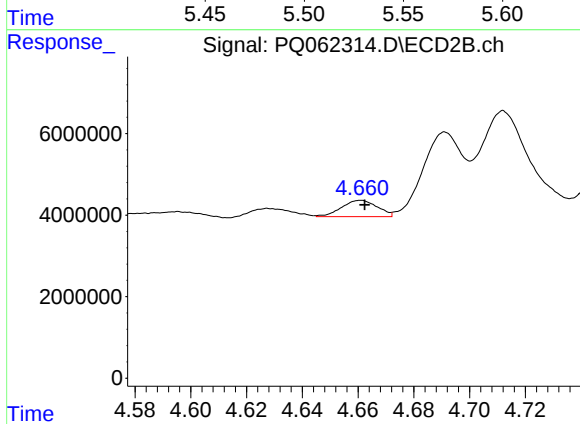
#26 AR-1254-1

R.T.: 4.513 min
Delta R.T.: -0.003 min
Response: 9078928
Conc: 56.23 ng/ml m



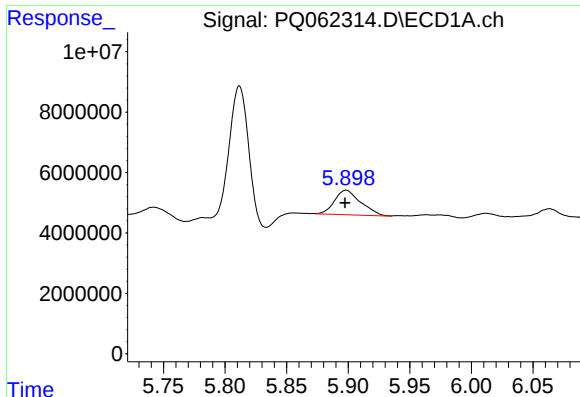
#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: -0.010 min
Response: 5701143
Conc: 19.61 ng/ml m



#27 AR-1254-2

R.T.: 4.660 min
Delta R.T.: -0.002 min
Response: 3555743
Conc: 24.15 ng/ml m



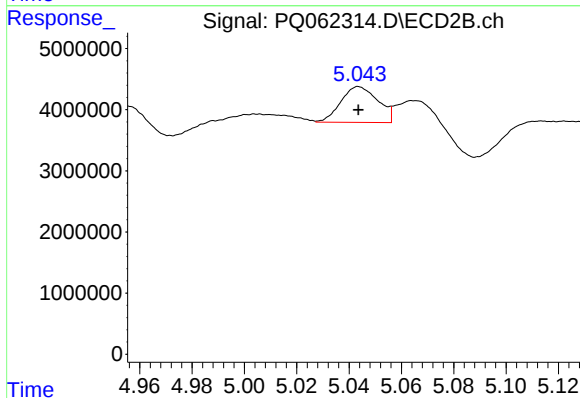
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 12001515
Conc: 39.08 ng/ml

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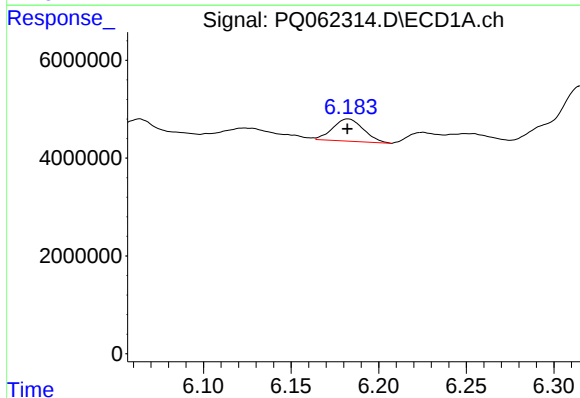
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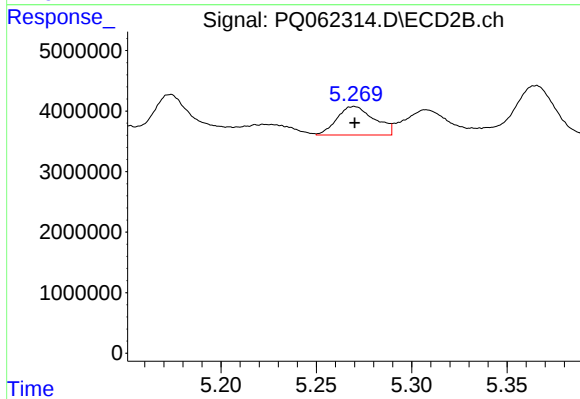
#28 AR-1254-3

R.T.: 5.043 min
Delta R.T.: 0.000 min
Response: 5820436
Conc: 24.91 ng/ml m



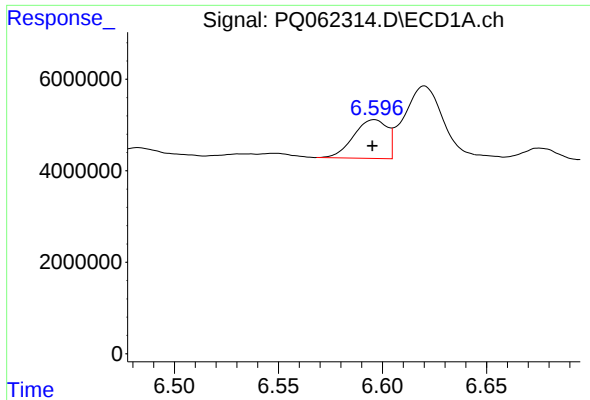
#29 AR-1254-4

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 5548133
Conc: 23.89 ng/ml



#29 AR-1254-4

R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 6500903
Conc: 42.65 ng/ml m



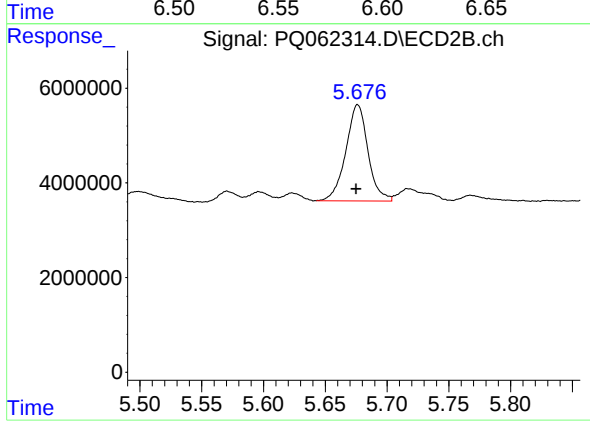
#30 AR-1254-5

R.T.: 6.596 min
Delta R.T.: 0.001 min
Response: 9552668
Conc: 37.19 ng/ml

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

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 25462938
Conc: 110.33 ng/ml m