

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072523\
 Data File : PQ062633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 11:22
 Operator : YP\AJ
 Sample : 03711-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIPE-39

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2023
 Supervised By :Ankita Jodhani 07/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 17:47:59 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...	3.402	2.755	77252045	52544476	15.836	20.942 #
2) SA Decachlor...	8.582	7.522	71574187	58399592	19.702	17.526
Target Compounds						
26) L6 AR-1254-1	5.323	4.509	8184422	2809219	44.045	17.399 #
27) L6 AR-1254-2	5.539	4.659	14116347	8685037	48.558	58.992
28) L6 AR-1254-3	5.893	5.038	14373634	10630876	46.798m	45.489
29) L6 AR-1254-4	6.179	5.264	11167288	7491163	48.095	49.150
30) L6 AR-1254-5	6.593	5.670	16691085	11729320	64.979	50.821

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

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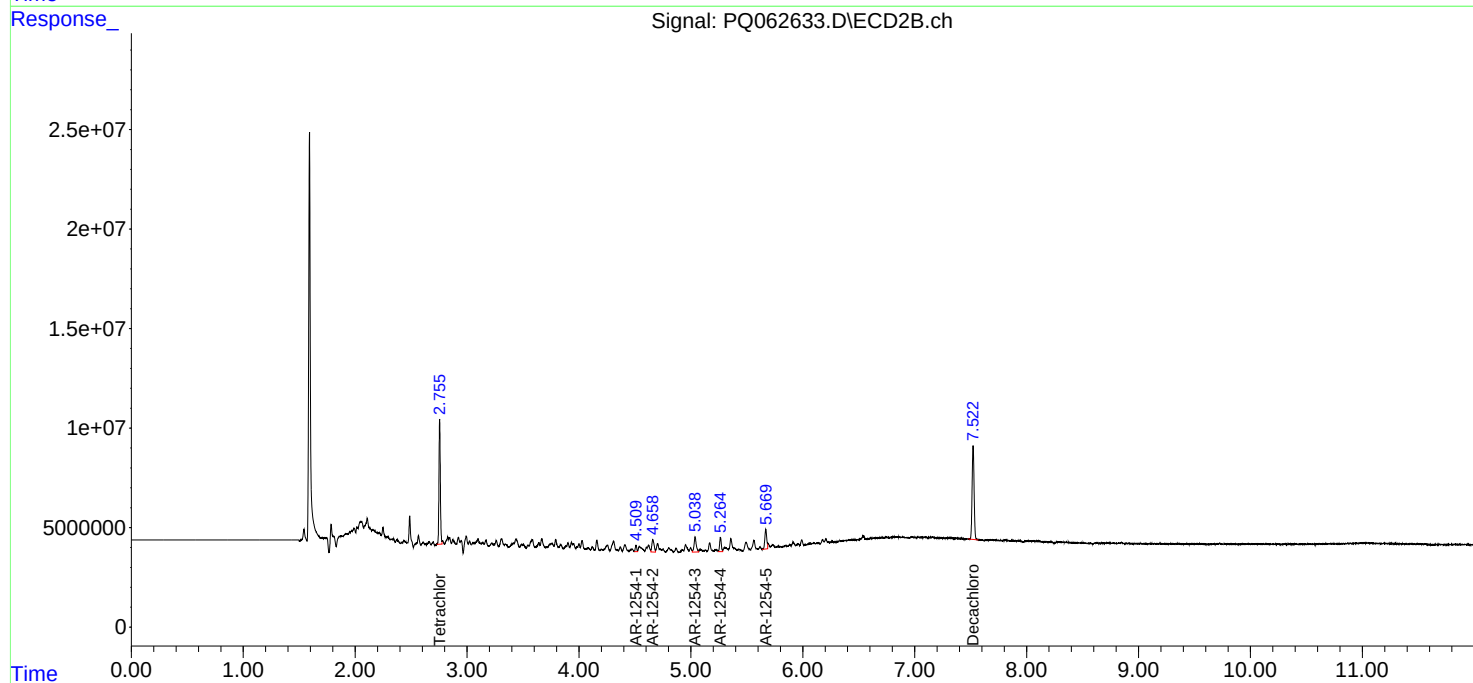
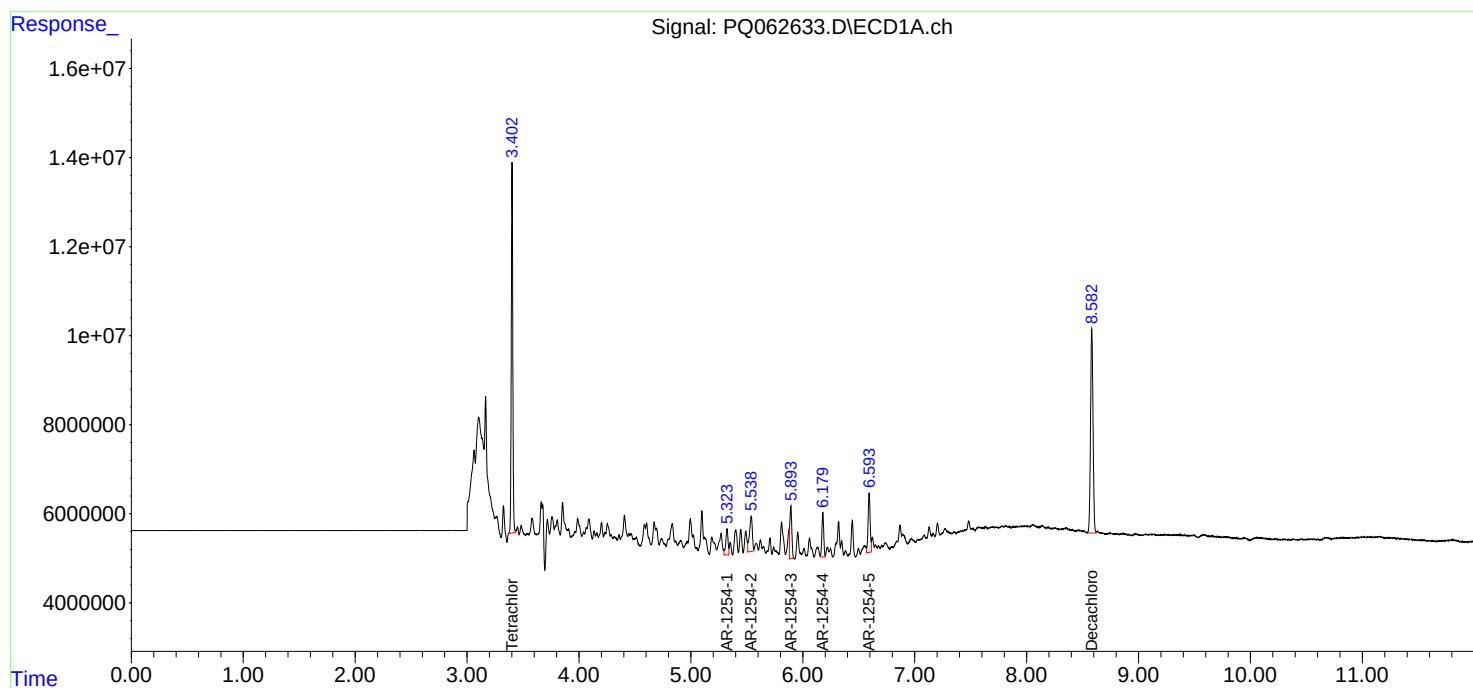
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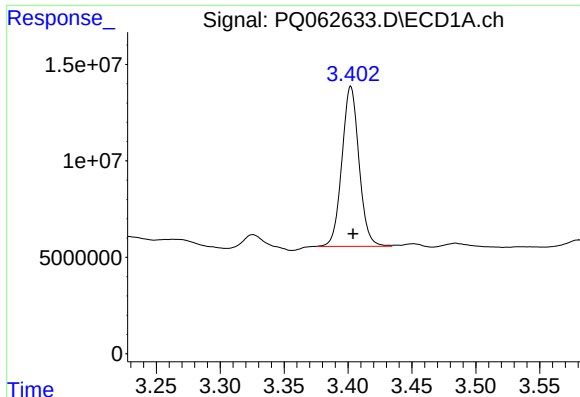
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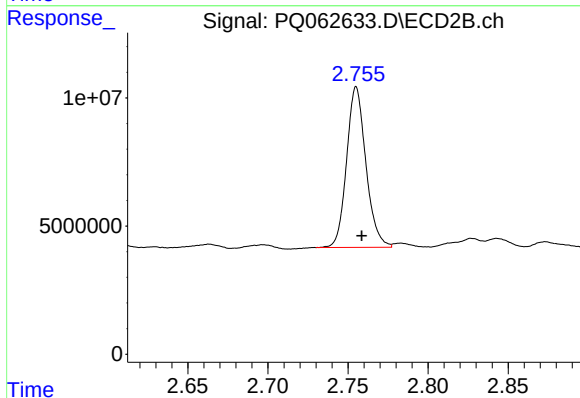
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 77252045
Conc: 15.84 ng/ml

Instrument :
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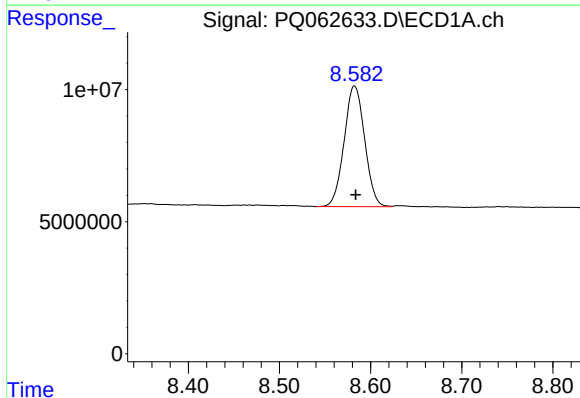
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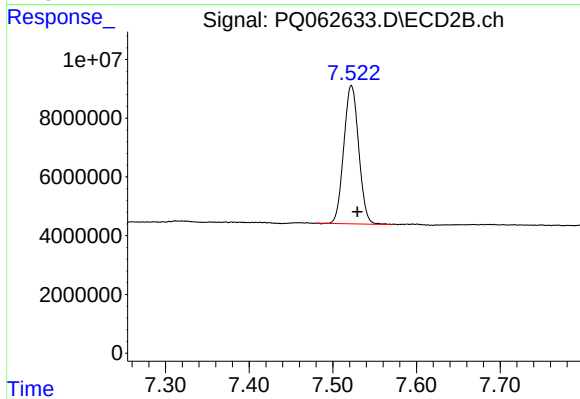
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.003 min
Response: 52544476
Conc: 20.94 ng/ml



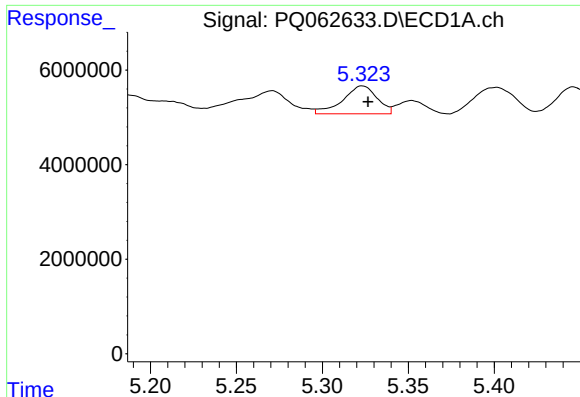
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.001 min
Response: 71574187
Conc: 19.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.522 min
Delta R.T.: -0.007 min
Response: 58399592
Conc: 17.53 ng/ml



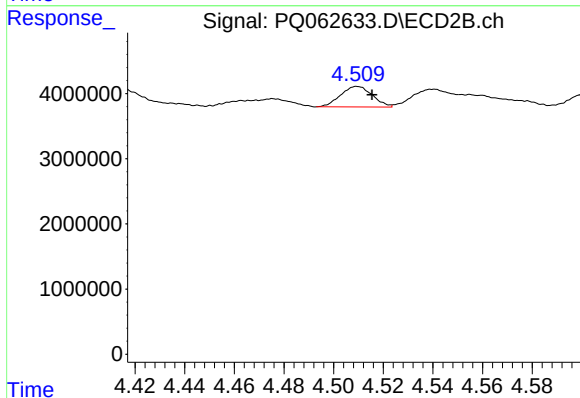
#26 AR-1254-1

R.T.: 5.323 min
Delta R.T.: -0.003 min
Response: 8184422
Conc: 44.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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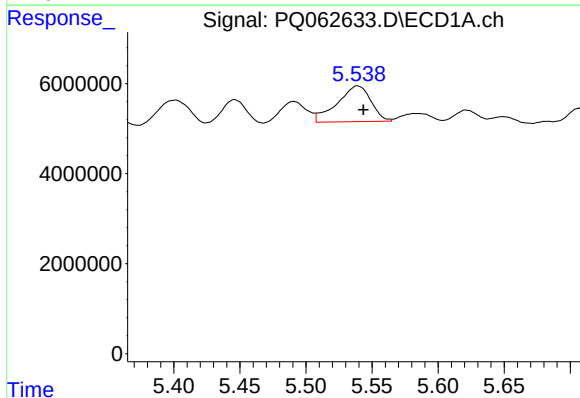
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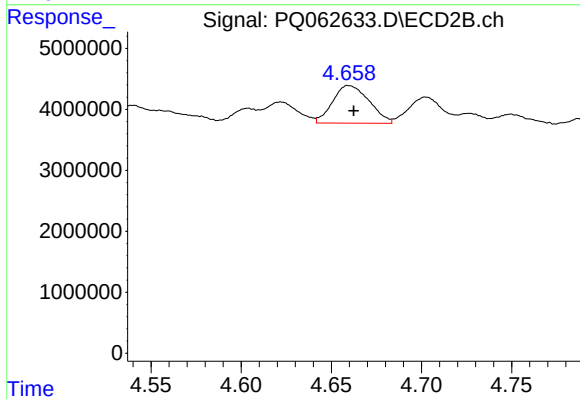
#26 AR-1254-1

R.T.: 4.509 min
Delta R.T.: -0.006 min
Response: 2809219
Conc: 17.40 ng/ml



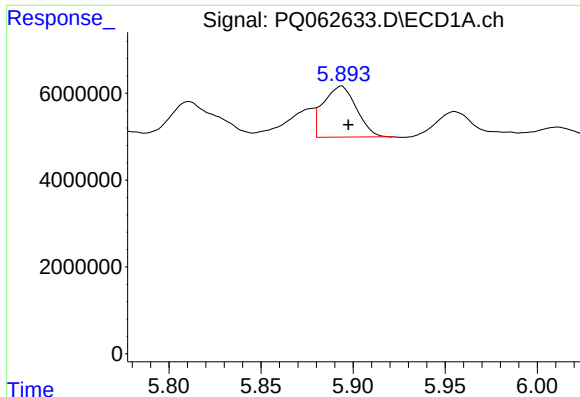
#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 14116347
Conc: 48.56 ng/ml



#27 AR-1254-2

R.T.: 4.659 min
Delta R.T.: -0.003 min
Response: 8685037
Conc: 58.99 ng/ml



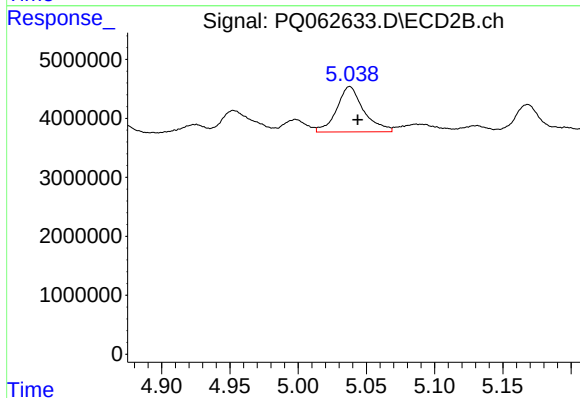
#28 AR-1254-3

R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 14373634
Conc: 46.80 ng/ml

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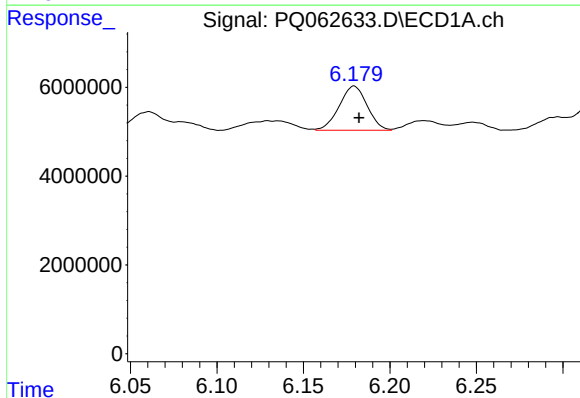
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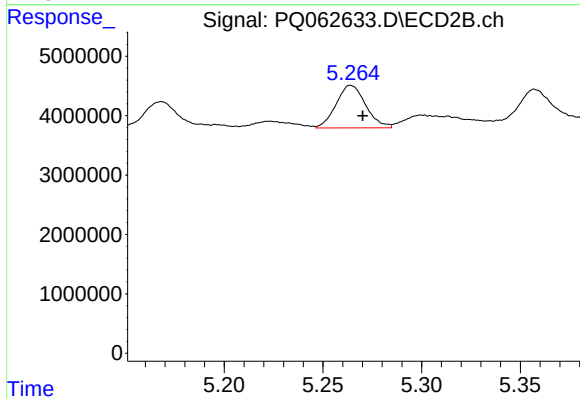
#28 AR-1254-3

R.T.: 5.038 min
Delta R.T.: -0.006 min
Response: 10630876
Conc: 45.49 ng/ml



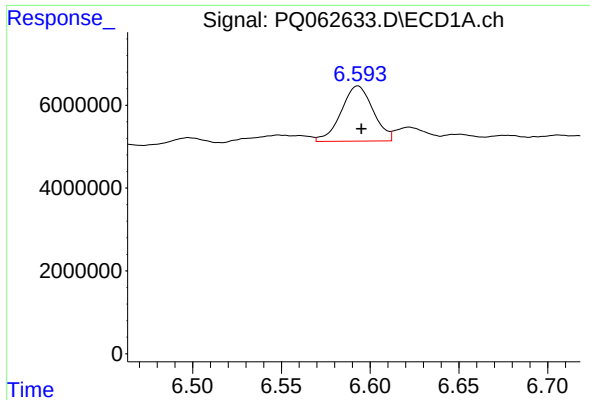
#29 AR-1254-4

R.T.: 6.179 min
Delta R.T.: -0.003 min
Response: 11167288
Conc: 48.09 ng/ml



#29 AR-1254-4

R.T.: 5.264 min
Delta R.T.: -0.006 min
Response: 7491163
Conc: 49.15 ng/ml



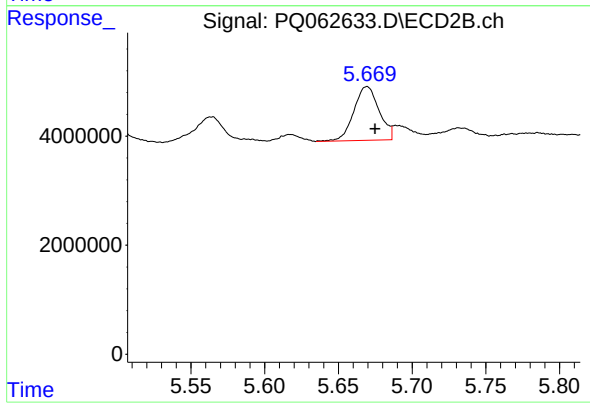
#30 AR-1254-5

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 16691085
Conc: 64.98 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 5.670 min
Delta R.T.: -0.005 min
Response: 11729320
Conc: 50.82 ng/ml