

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072023\
 Data File : PQ062439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 15:34
 Operator : YP\AJ
 Sample : 03666-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-04D

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 21:51:48 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	82163339	48149153	16.843	19.190m
2)	SA Decachlor...	8.585	7.525	54352693	52167001	14.962	15.656m
Target Compounds							
26)	L6 AR-1254-1	5.325	4.512	5121887	3225744	27.564	19.978m#
27)	L6 AR-1254-2	5.541	4.660	5150907	2960592	17.718	20.109m
28)	L6 AR-1254-3	5.896	5.040	6303734	6494985	20.524	27.792 #
29)	L6 AR-1254-4	6.181	5.267	4191201	3602869	18.051	23.639 #
30)	L6 AR-1254-5	6.594	5.671	4729935	5409848	18.414	23.440m#

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

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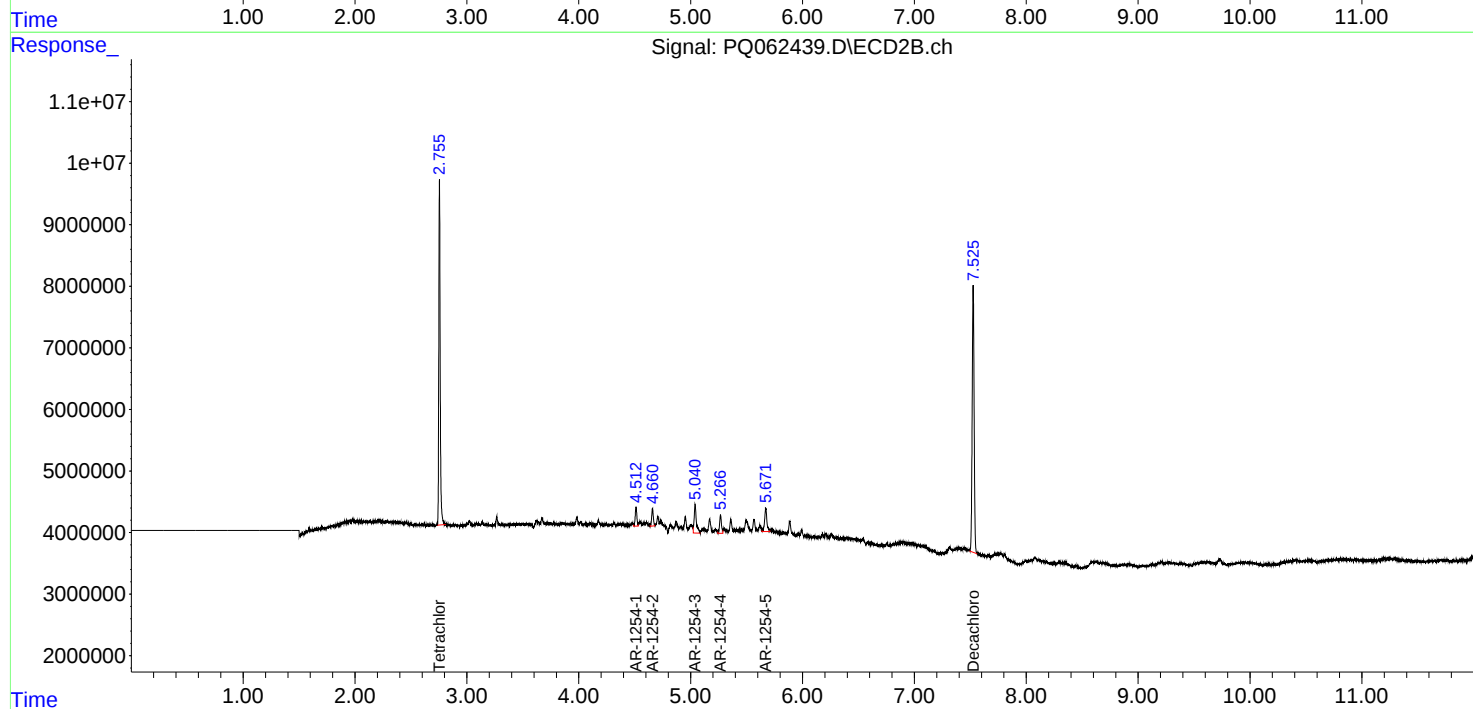
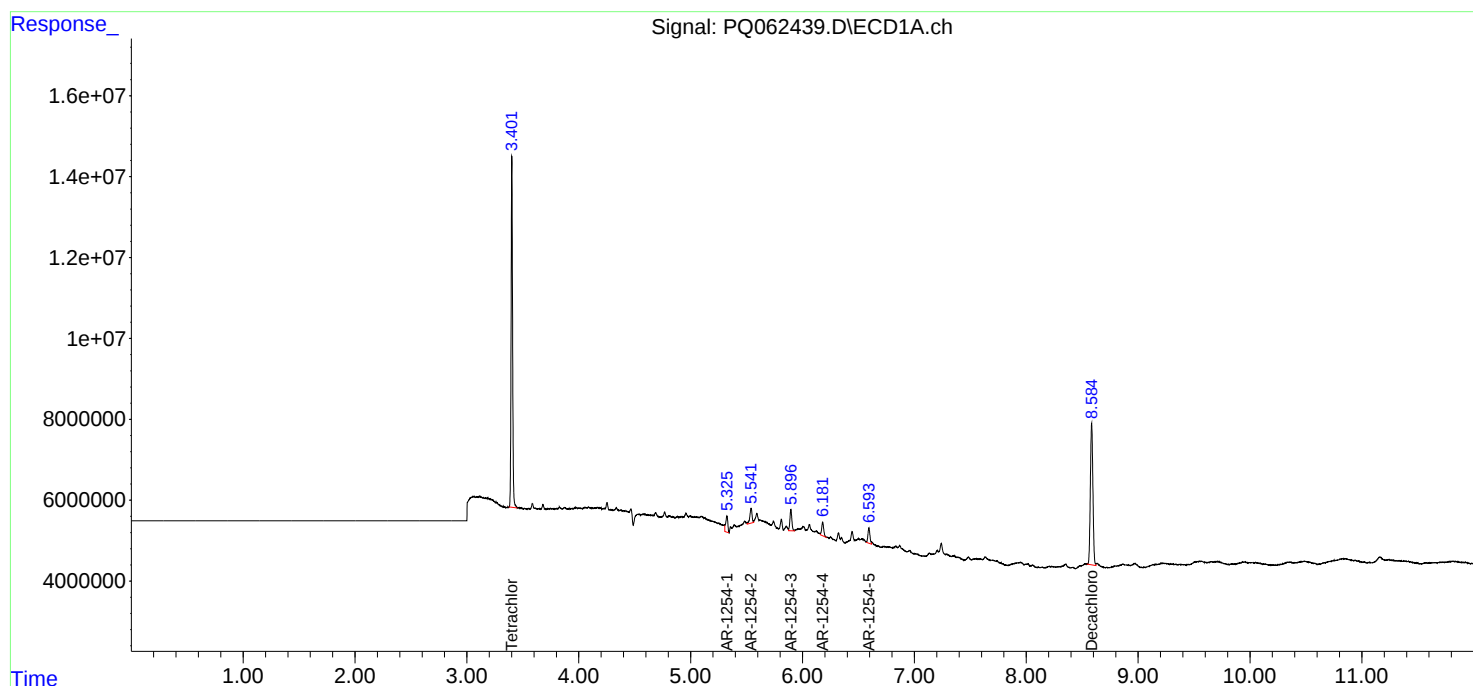
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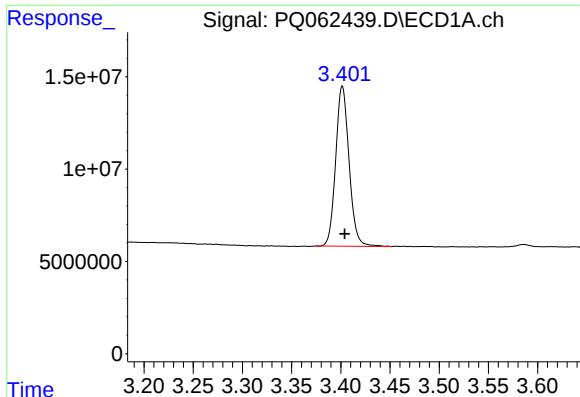
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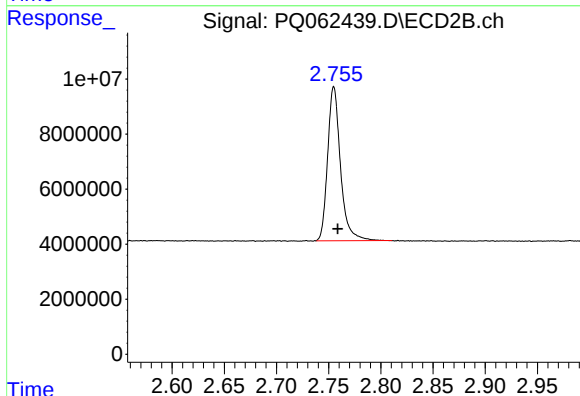
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 82163339
Conc: 16.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-04D

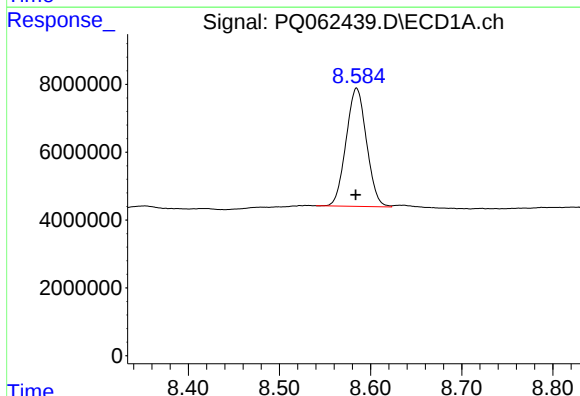
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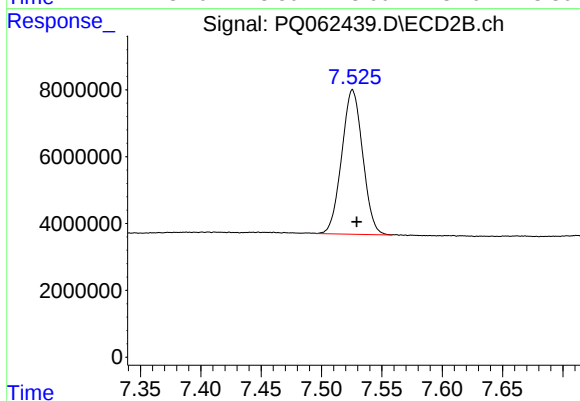
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 48149153
Conc: 19.19 ng/ml m



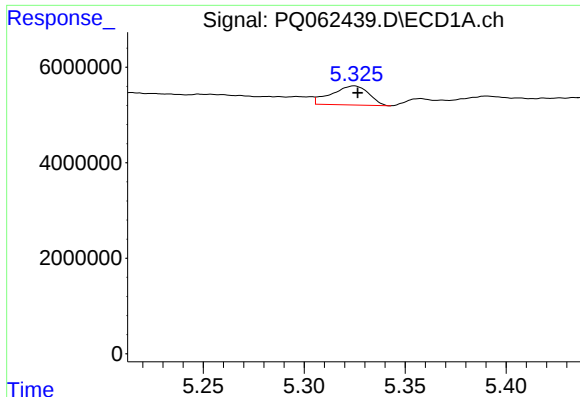
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 54352693
Conc: 14.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 52167001
Conc: 15.66 ng/ml m



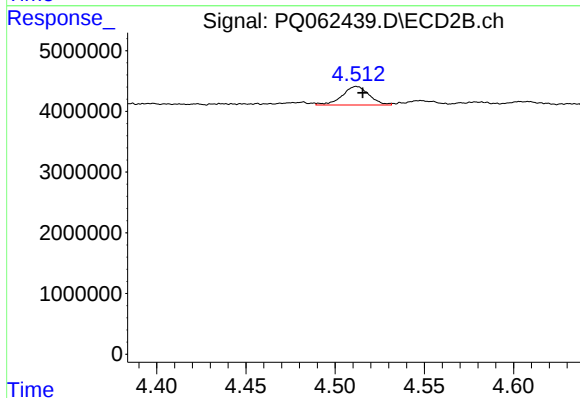
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: -0.002 min
Response: 5121887
Conc: 27.56 ng/ml

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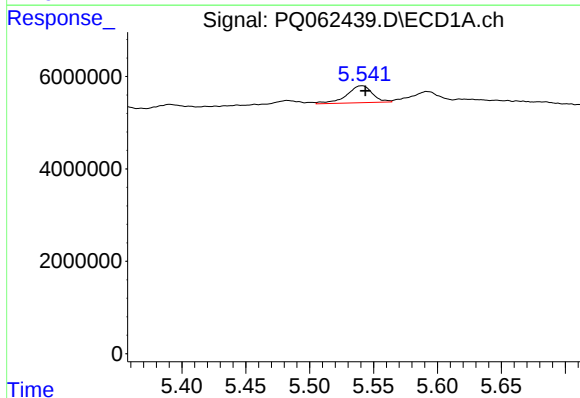
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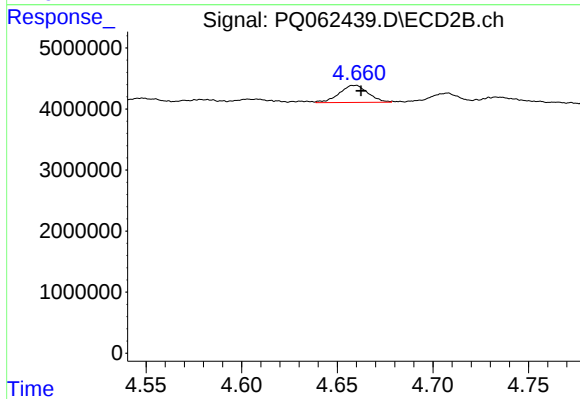
#26 AR-1254-1

R.T.: 4.512 min
Delta R.T.: -0.004 min
Response: 3225744
Conc: 19.98 ng/ml m



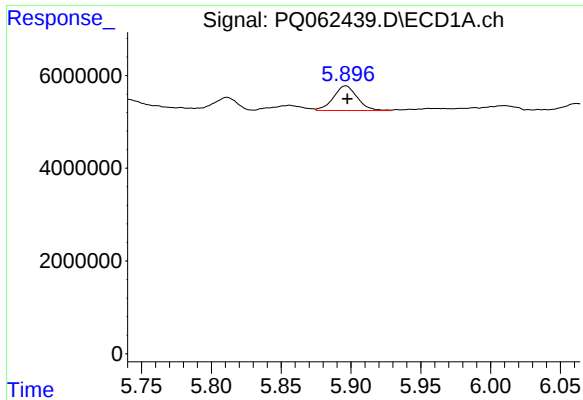
#27 AR-1254-2

R.T.: 5.541 min
Delta R.T.: -0.003 min
Response: 5150907
Conc: 17.72 ng/ml



#27 AR-1254-2

R.T.: 4.660 min
Delta R.T.: -0.002 min
Response: 2960592
Conc: 20.11 ng/ml m



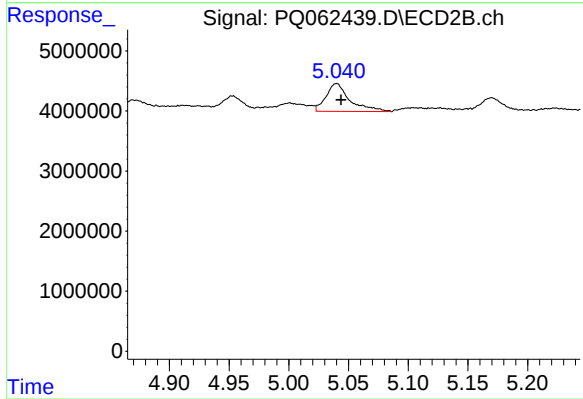
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 6303734
Conc: 20.52 ng/ml

Instrument :
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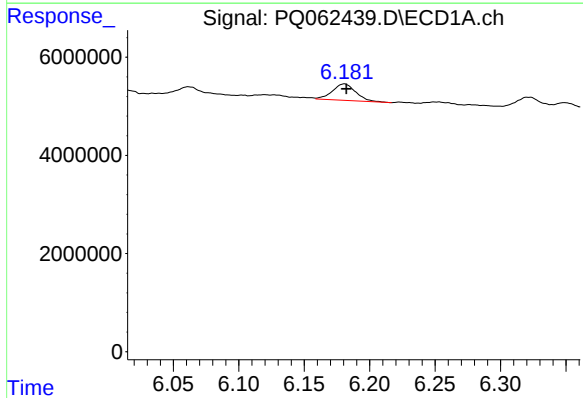
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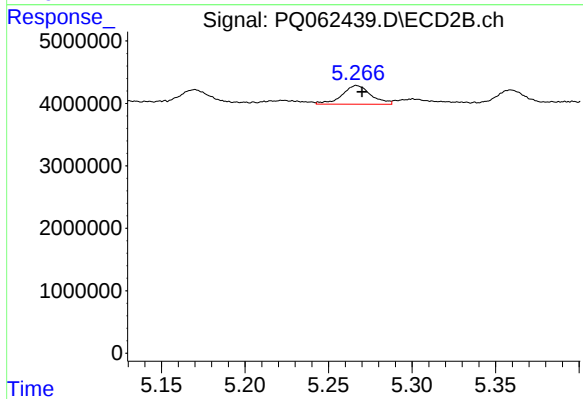
#28 AR-1254-3

R.T.: 5.040 min
Delta R.T.: -0.004 min
Response: 6494985
Conc: 27.79 ng/ml



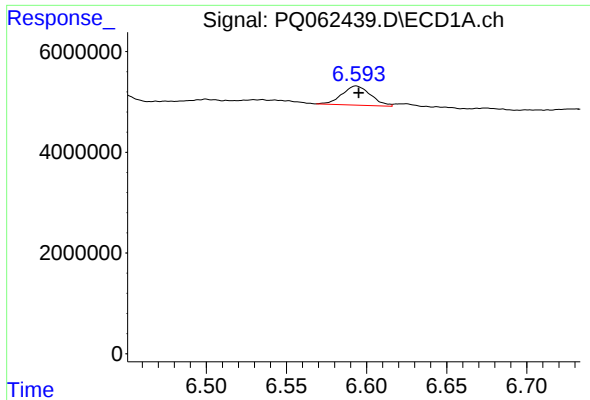
#29 AR-1254-4

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 4191201
Conc: 18.05 ng/ml



#29 AR-1254-4

R.T.: 5.267 min
Delta R.T.: -0.003 min
Response: 3602869
Conc: 23.64 ng/ml



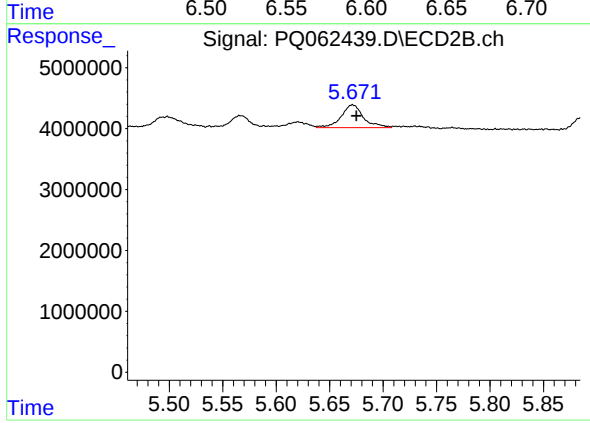
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: -0.002 min
Response: 4729935
Conc: 18.41 ng/ml

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

R.T.: 5.671 min
Delta R.T.: -0.004 min
Response: 5409848
Conc: 23.44 ng/ml m