

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072523\
 Data File : PQ062645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 14:18
 Operator : YP\AJ
 Sample : 03711-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIPE-48

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 17:53:28 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	71014456	46300461	14.558	18.453 #
2) SA Decachlor...	8.583	7.522	62712150	56040371	17.263	16.818
Target Compounds						
26) L6 AR-1254-1	5.324	4.510	2539230	1250253	13.665	7.743 #
27) L6 AR-1254-2	5.540	4.656	4264435	3104218	14.669	21.085 #
28) L6 AR-1254-3	5.894	5.037	7167920	5191073	23.338m	22.212
29) L6 AR-1254-4	6.178	5.264	5893893	4511746	25.384	29.602
30) L6 AR-1254-5	6.593	5.669	8056769	8238574	31.365	35.696

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

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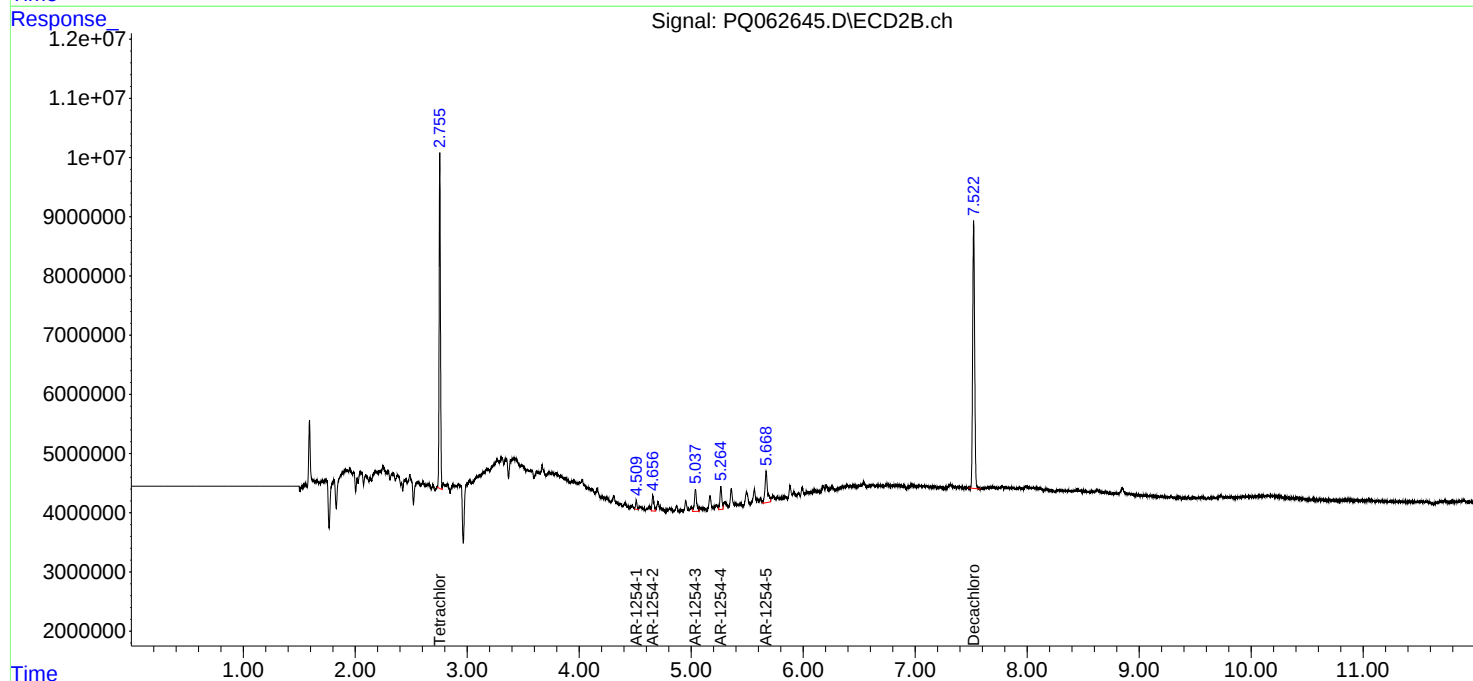
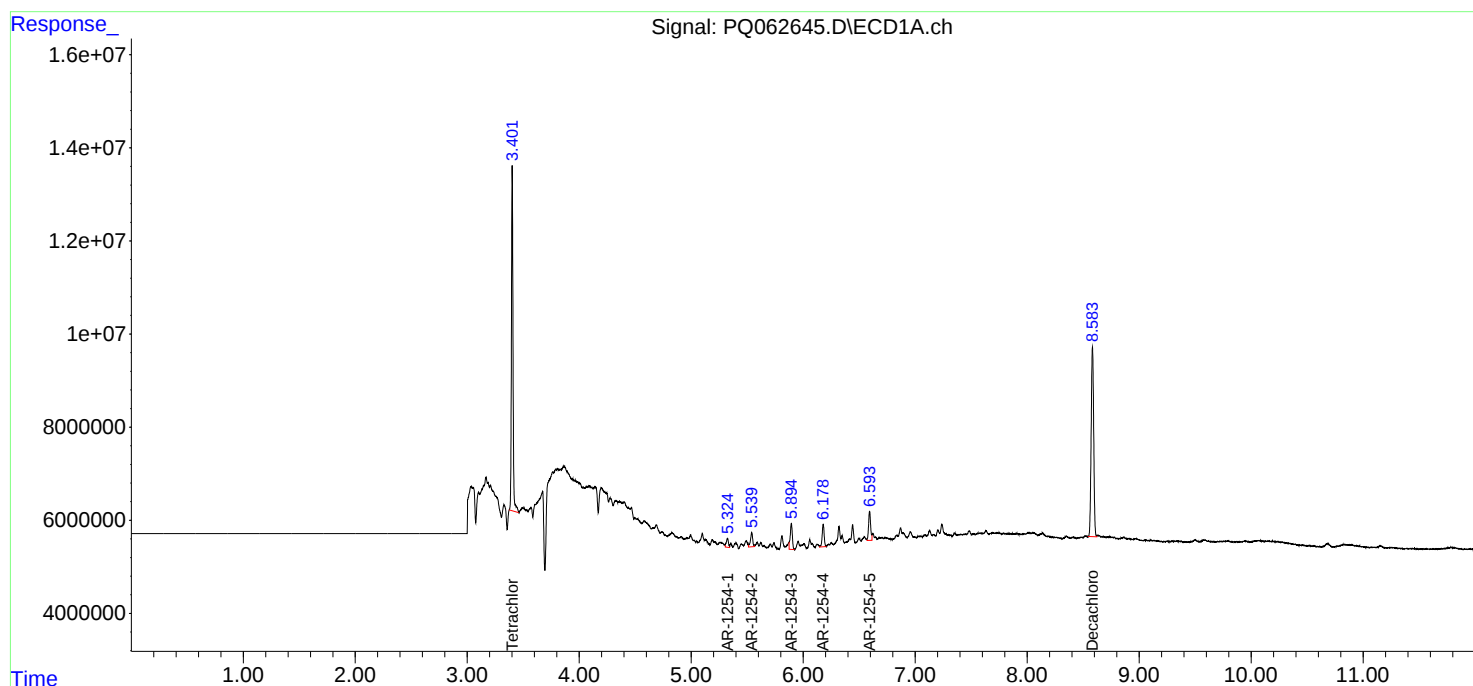
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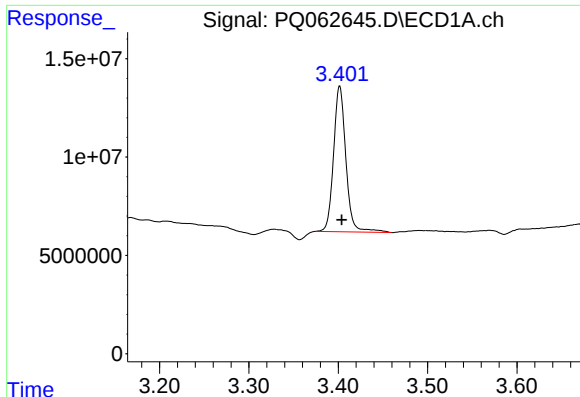
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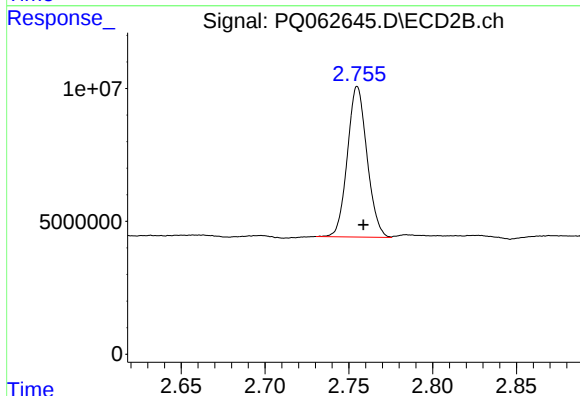
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 71014456
Conc: 14.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-48

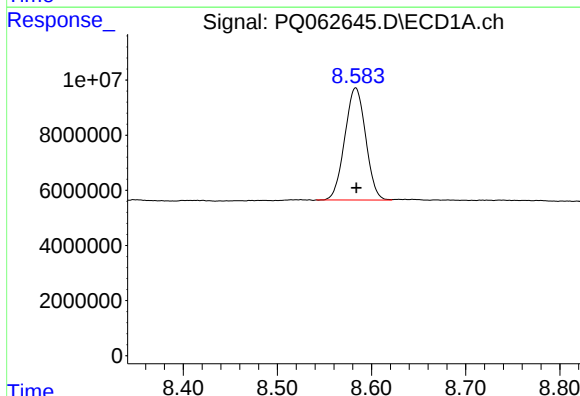
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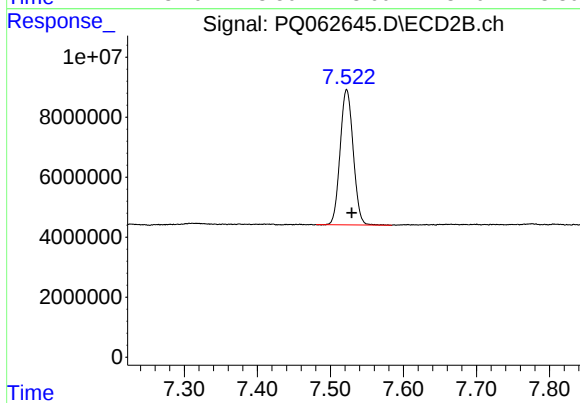
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 46300461
Conc: 18.45 ng/ml



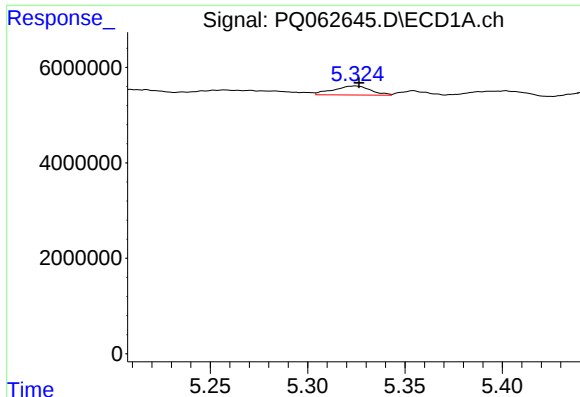
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 62712150
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.522 min
Delta R.T.: -0.007 min
Response: 56040371
Conc: 16.82 ng/ml



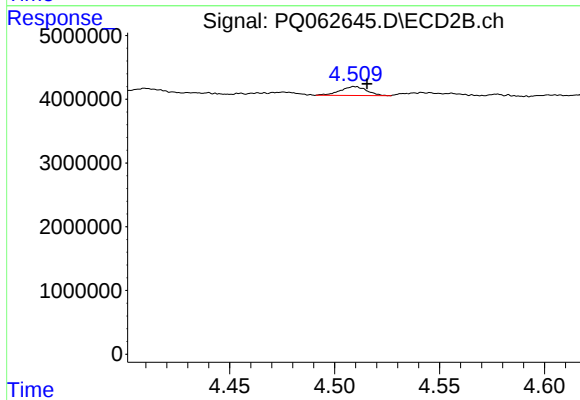
#26 AR-1254-1

R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 2539230
Conc: 13.66 ng/ml

Instrument :
ECD_Q
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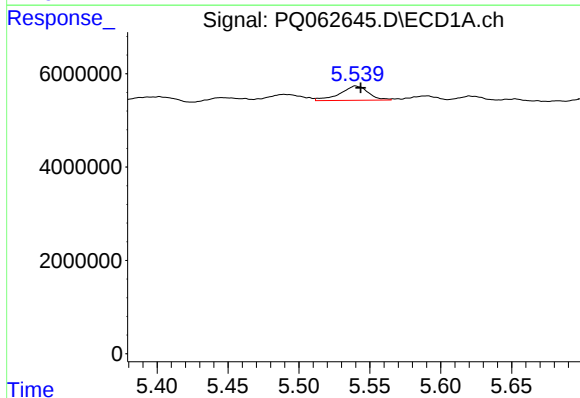
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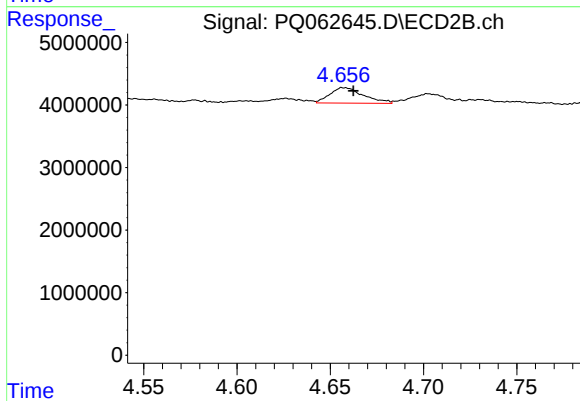
#26 AR-1254-1

R.T.: 4.510 min
Delta R.T.: -0.006 min
Response: 1250253
Conc: 7.74 ng/ml



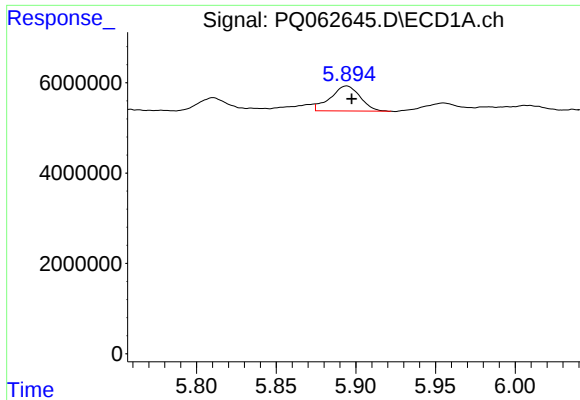
#27 AR-1254-2

R.T.: 5.540 min
Delta R.T.: -0.003 min
Response: 4264435
Conc: 14.67 ng/ml



#27 AR-1254-2

R.T.: 4.656 min
Delta R.T.: -0.006 min
Response: 3104218
Conc: 21.08 ng/ml



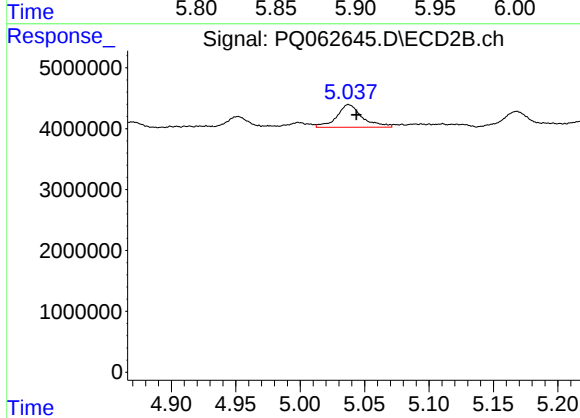
#28 AR-1254-3

R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 7167920
Conc: 23.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-48

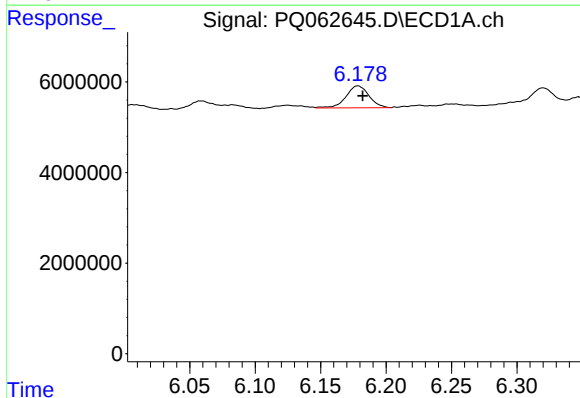
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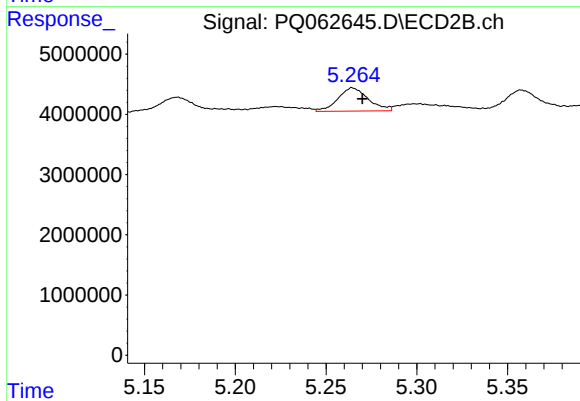
#28 AR-1254-3

R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 5191073
Conc: 22.21 ng/ml



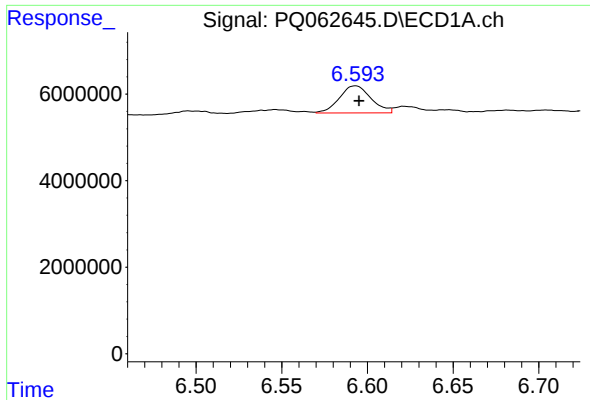
#29 AR-1254-4

R.T.: 6.178 min
Delta R.T.: -0.004 min
Response: 5893893
Conc: 25.38 ng/ml



#29 AR-1254-4

R.T.: 5.264 min
Delta R.T.: -0.006 min
Response: 4511746
Conc: 29.60 ng/ml



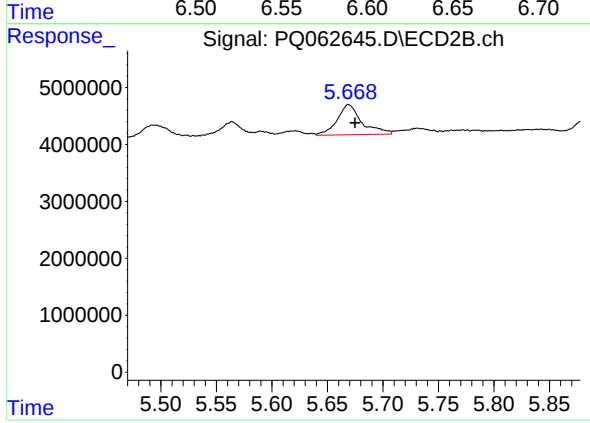
#30 AR-1254-5

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 8056769
Conc: 31.37 ng/ml

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

R.T.: 5.669 min
Delta R.T.: -0.006 min
Response: 8238574
Conc: 35.70 ng/ml