

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072423\
 Data File : PQ062587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 19:31
 Operator : YP\AJ
 Sample : 03710-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIPE-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2023
 Supervised By :Ankita Jodhani 07/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 21:57:46 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	2.754	83302978	53793338	17.077	21.439m#
2) SA Decachlor...	8.582	7.522	77988962	66648598	21.468	20.002m
Target Compounds						
26) L6 AR-1254-1	5.321	4.510	10225390	892721	55.028m	5.529m#
27) L6 AR-1254-2	5.555	4.666	7532179	1233652	25.909m	8.379m#
28) L6 AR-1254-3	5.894	5.039	5721737	3354327	18.629m	14.353
29) L6 AR-1254-4	6.180	5.266	5298998	4619985	22.822	30.312 #
30) L6 AR-1254-5	6.594	5.671	8658870	9272953	33.709	40.178

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

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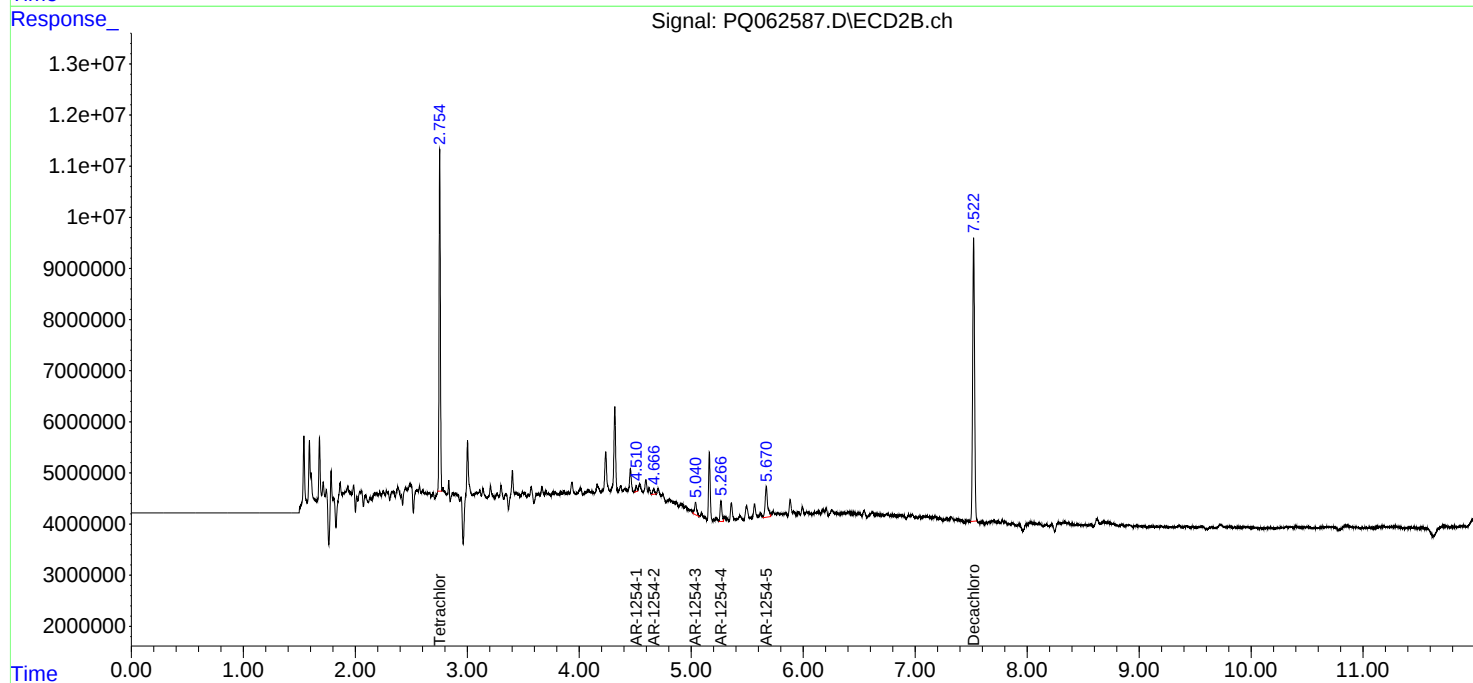
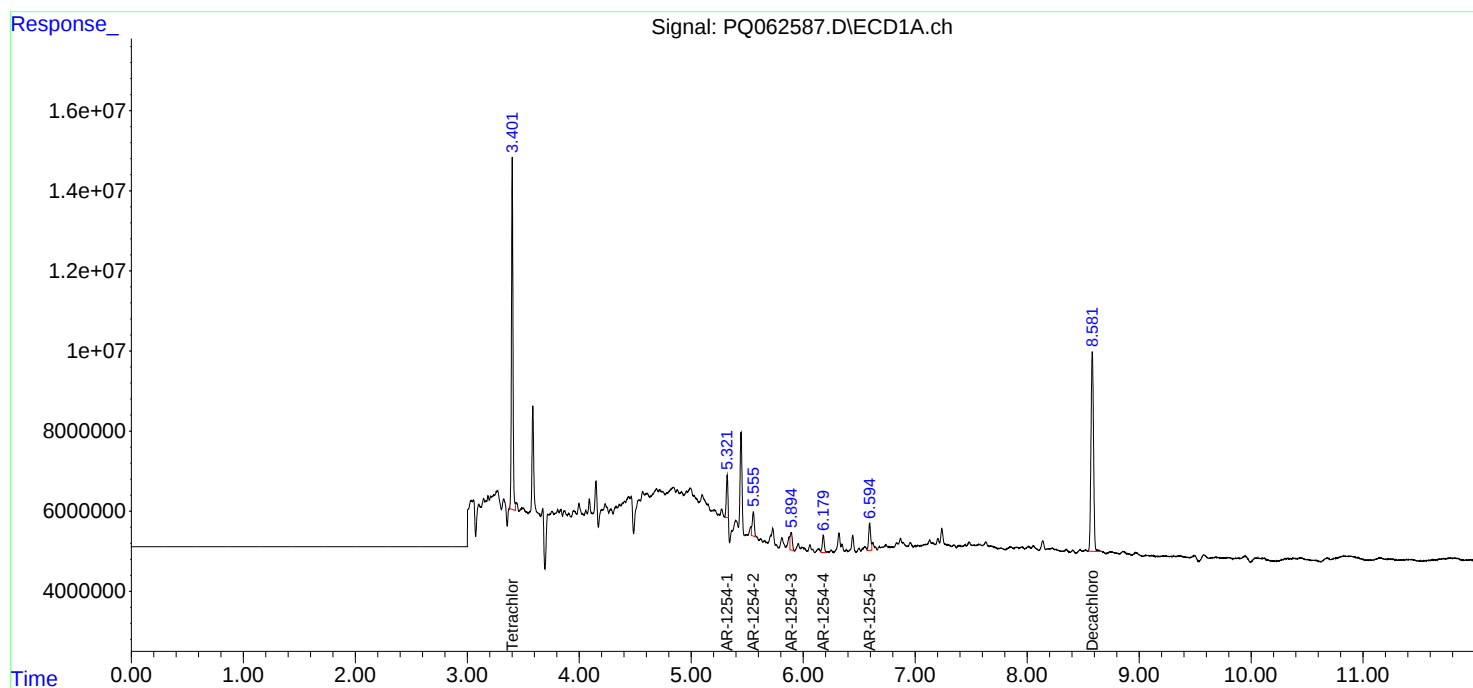
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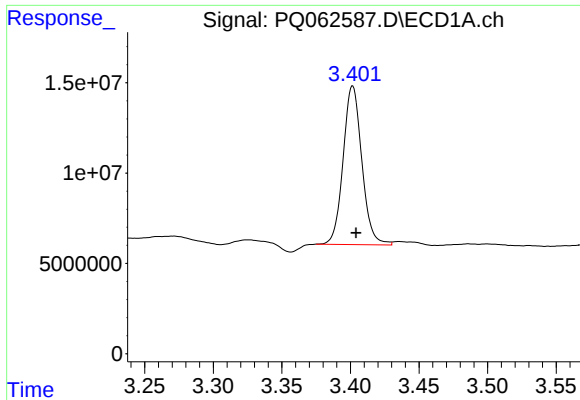
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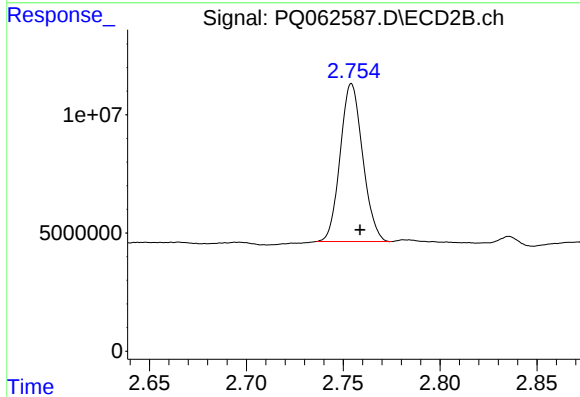
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 83302978
Conc: 17.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-2

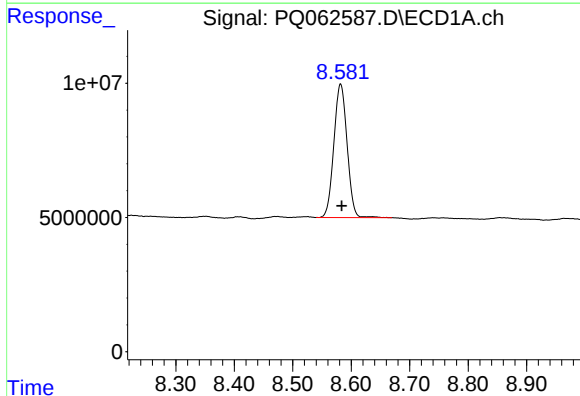
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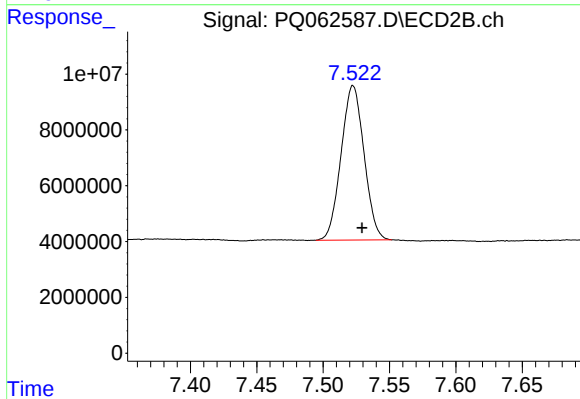
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: -0.005 min
Response: 53793338
Conc: 21.44 ng/ml m



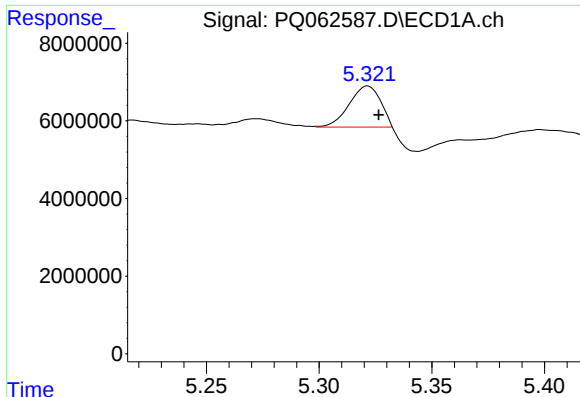
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 77988962
Conc: 21.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.522 min
Delta R.T.: -0.007 min
Response: 66648598
Conc: 20.00 ng/ml m



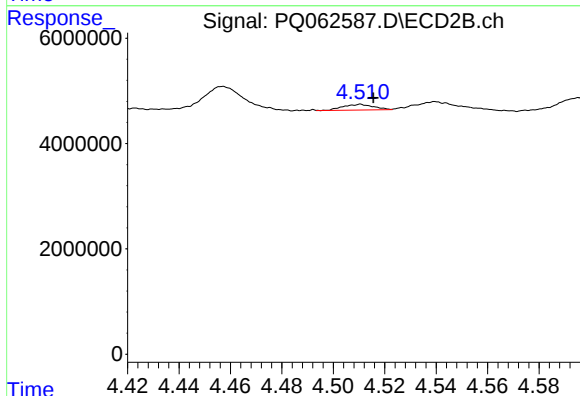
#26 AR-1254-1

R.T.: 5.321 min
Delta R.T.: -0.005 min
Response: 10225390
Conc: 55.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-2

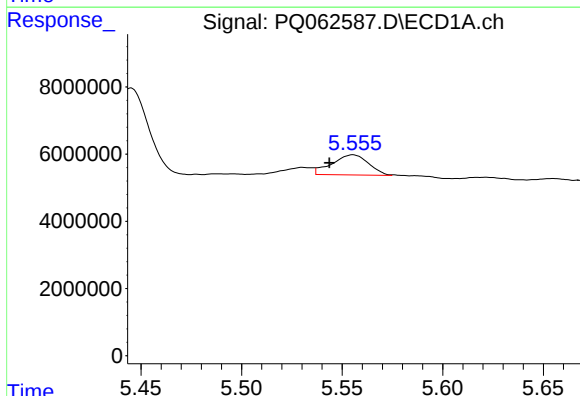
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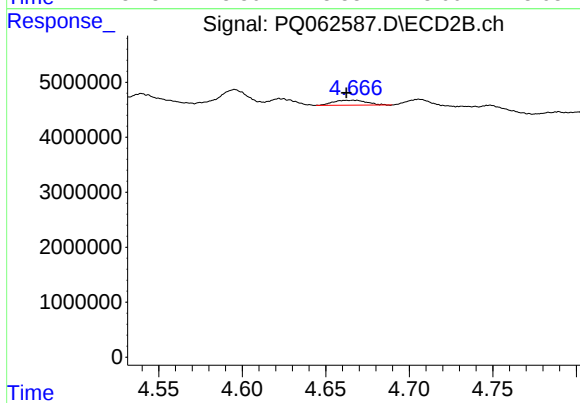
#26 AR-1254-1

R.T.: 4.510 min
Delta R.T.: -0.005 min
Response: 892721
Conc: 5.53 ng/ml m



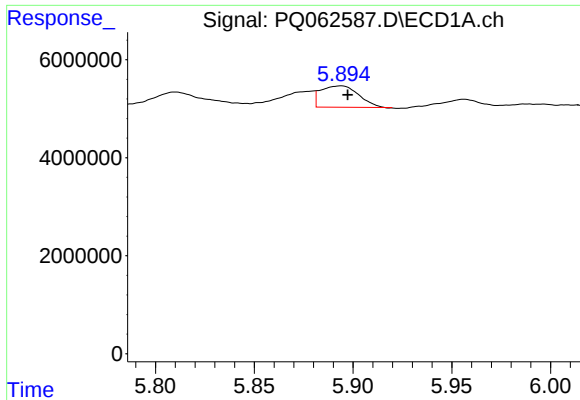
#27 AR-1254-2

R.T.: 5.555 min
Delta R.T.: 0.011 min
Response: 7532179
Conc: 25.91 ng/ml m



#27 AR-1254-2

R.T.: 4.666 min
Delta R.T.: 0.004 min
Response: 1233652
Conc: 8.38 ng/ml m



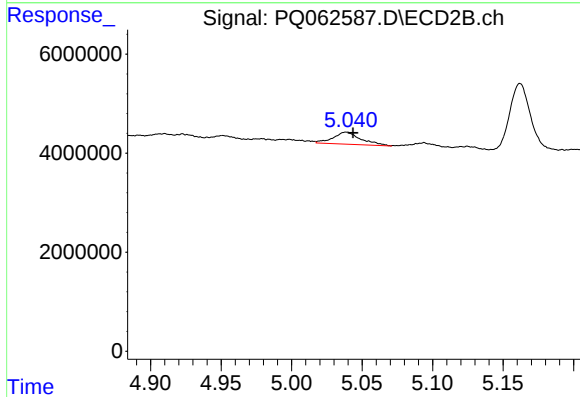
#28 AR-1254-3

R.T.: 5.894 min
Delta R.T.: -0.003 min
Response: 5721737
Conc: 18.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-2

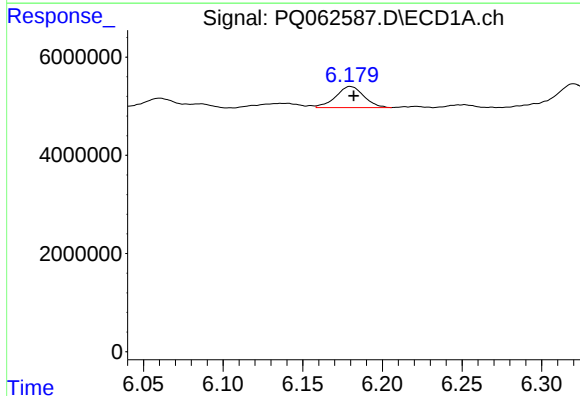
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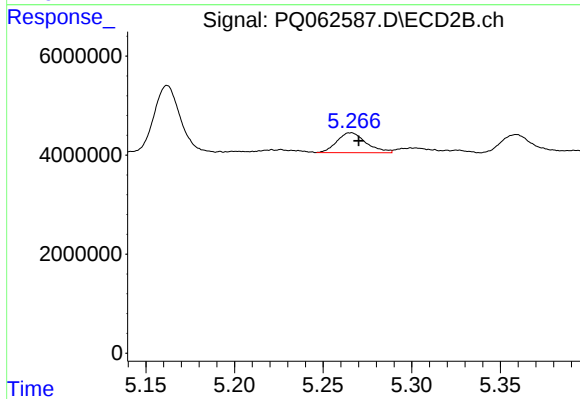
#28 AR-1254-3

R.T.: 5.039 min
Delta R.T.: -0.005 min
Response: 3354327
Conc: 14.35 ng/ml



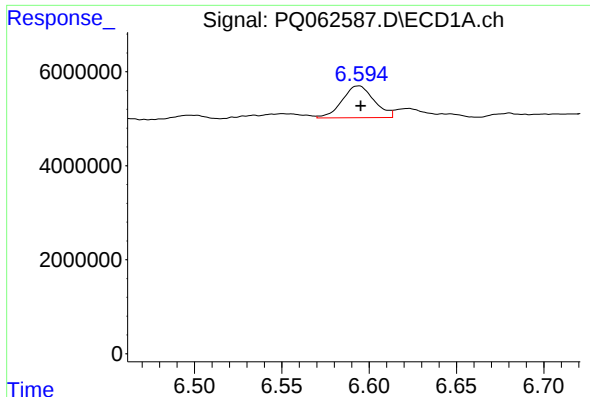
#29 AR-1254-4

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 5298998
Conc: 22.82 ng/ml



#29 AR-1254-4

R.T.: 5.266 min
Delta R.T.: -0.004 min
Response: 4619985
Conc: 30.31 ng/ml



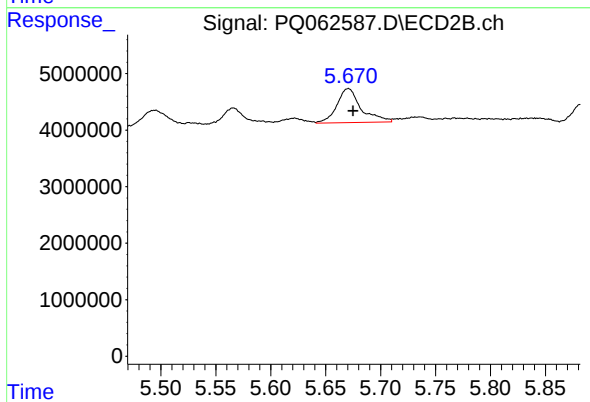
#30 AR-1254-5

R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 8658870
Conc: 33.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-2

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#30 AR-1254-5

R.T.: 5.671 min
Delta R.T.: -0.004 min
Response: 9272953
Conc: 40.18 ng/ml