

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110923\
 Data File : PQ063847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2023 15:46
 Operator : YP\AJ
 Sample : 05293-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2023
 Supervised By :Ankita Jodhani 11/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 16:13:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 08 18:43:53 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...	3.459	2.778	97565697	93651783	22.890	25.465
2) SA Decachlor...	8.695	7.576	71474823	104.6E6	22.138	22.327
Target Compounds						
26) L6 AR-1254-1	5.403	4.548	5642404	6570207	35.950	33.804m
27) L6 AR-1254-2	5.623	4.694	8325721	5983044	35.107	34.345m
28) L6 AR-1254-3	5.979	5.078	5285419	3516003	21.317	13.136m#
29) L6 AR-1254-4	6.265	5.307	3095776	3920296	17.083	22.347m#
30) L6 AR-1254-5	6.682	5.711	3091650	14922001	15.500	58.531m#

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

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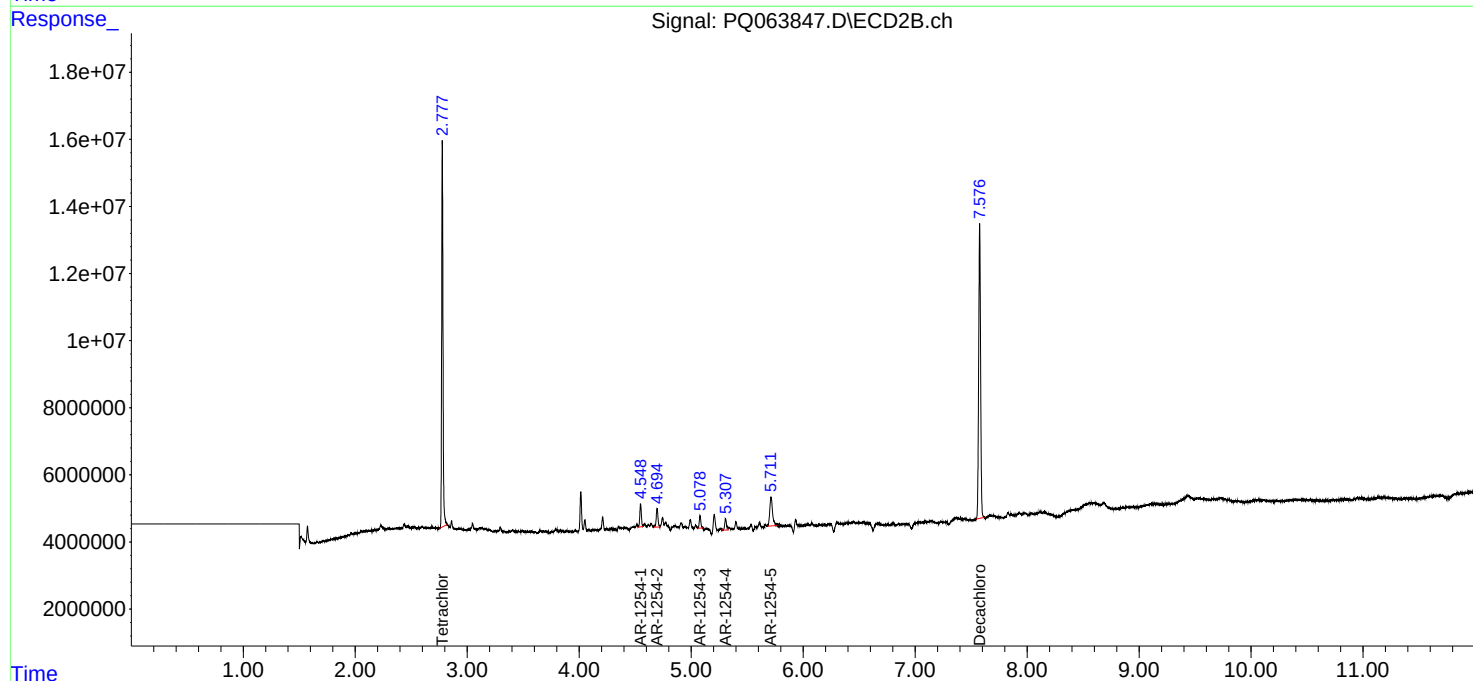
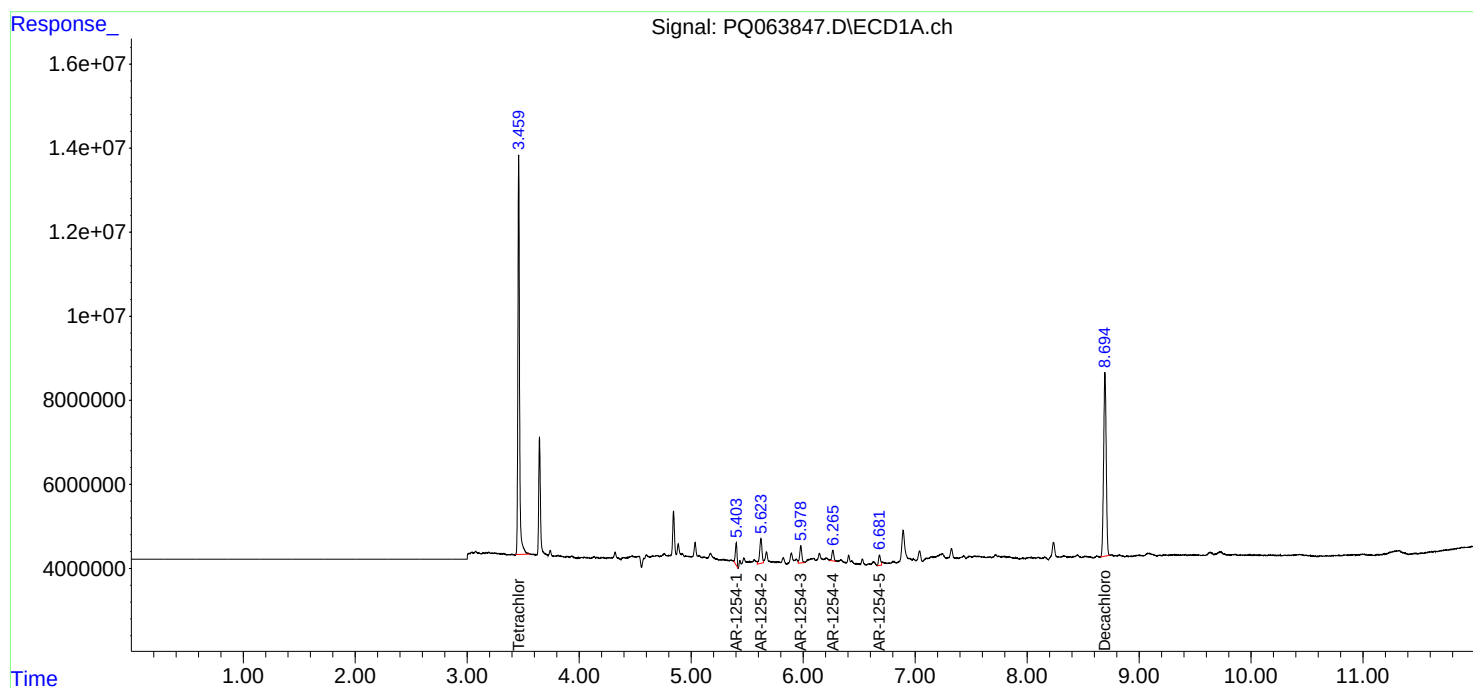
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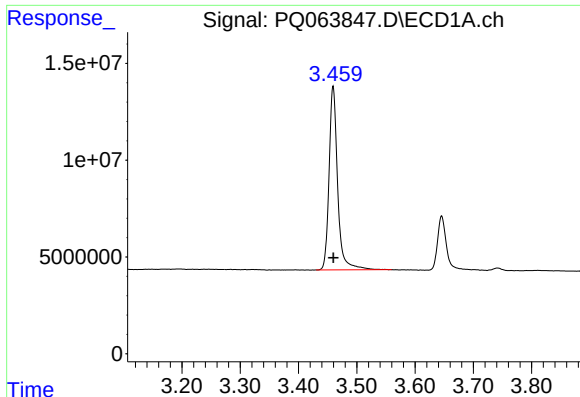
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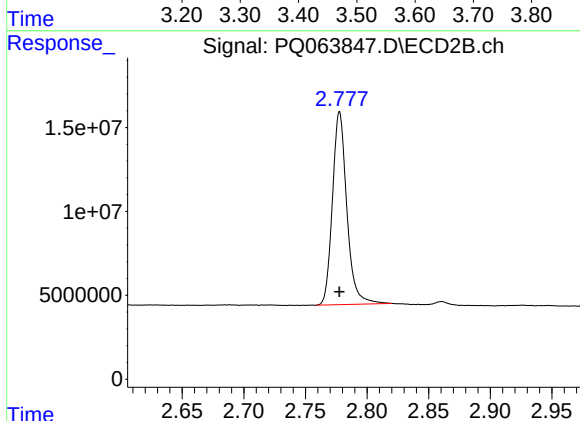
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 97565697
Conc: 22.89 ng/ml

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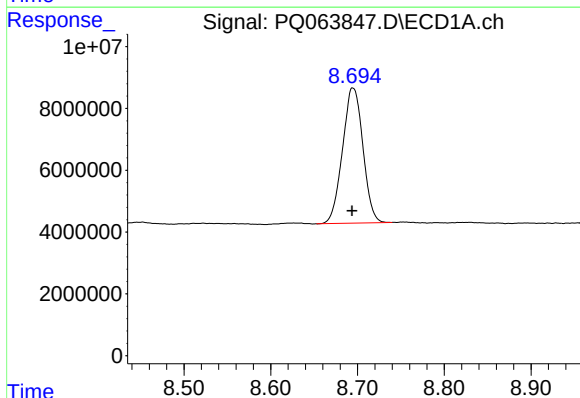
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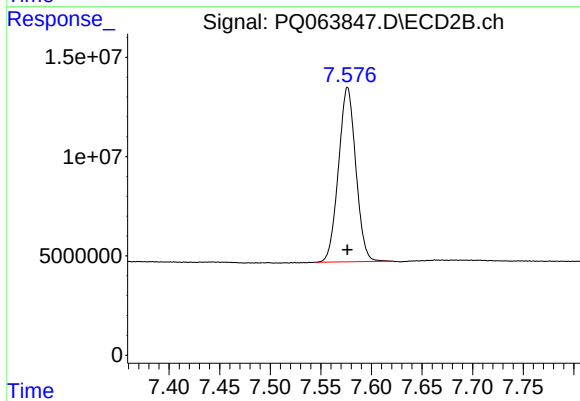
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 93651783
Conc: 25.46 ng/ml



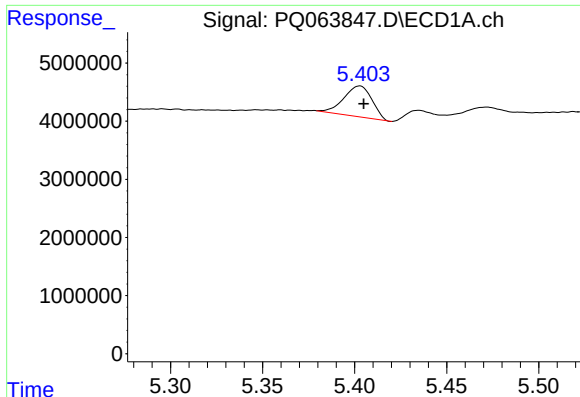
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 71474823
Conc: 22.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 104612499
Conc: 22.33 ng/ml



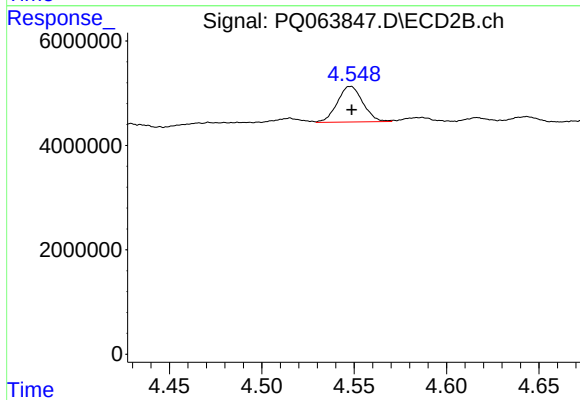
#26 AR-1254-1

R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 5642404
Conc: 35.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7

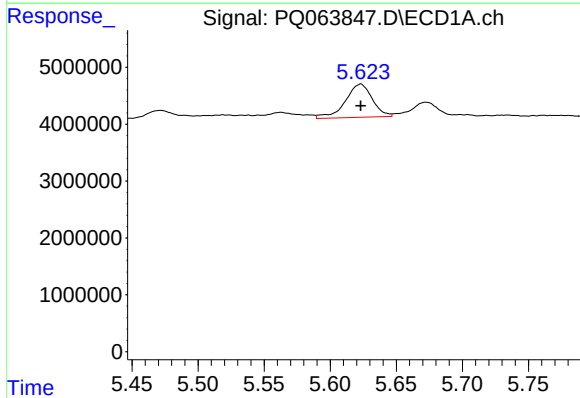
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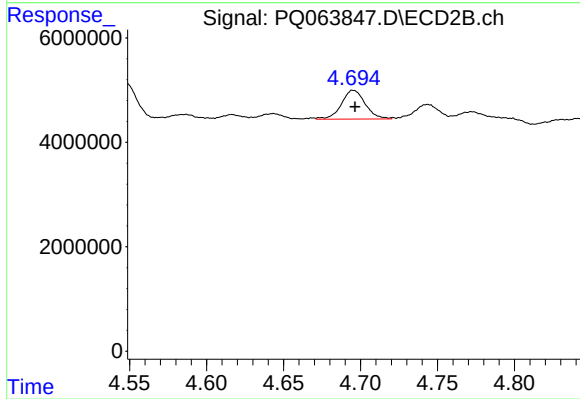
#26 AR-1254-1

R.T.: 4.548 min
Delta R.T.: 0.000 min
Response: 6570207
Conc: 33.80 ng/ml m



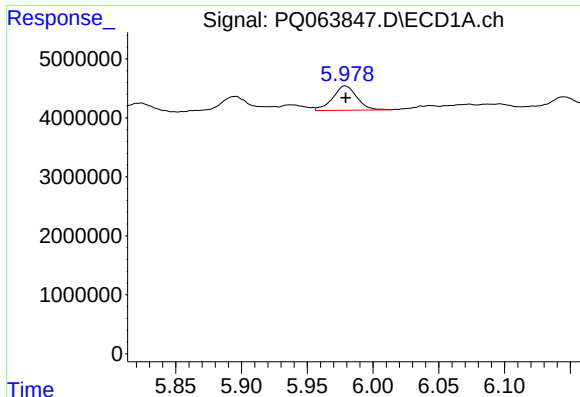
#27 AR-1254-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 8325721
Conc: 35.11 ng/ml



#27 AR-1254-2

R.T.: 4.694 min
Delta R.T.: -0.002 min
Response: 5983044
Conc: 34.34 ng/ml m



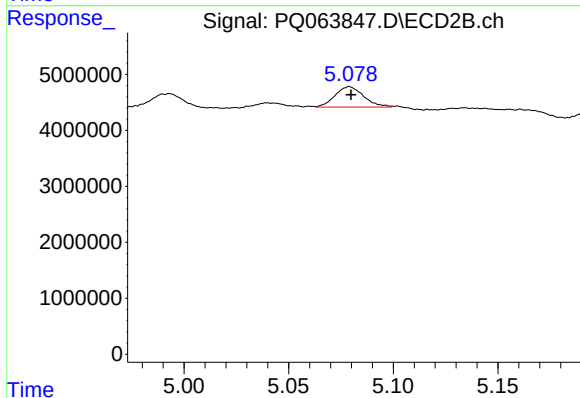
#28 AR-1254-3

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 5285419
Conc: 21.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-7

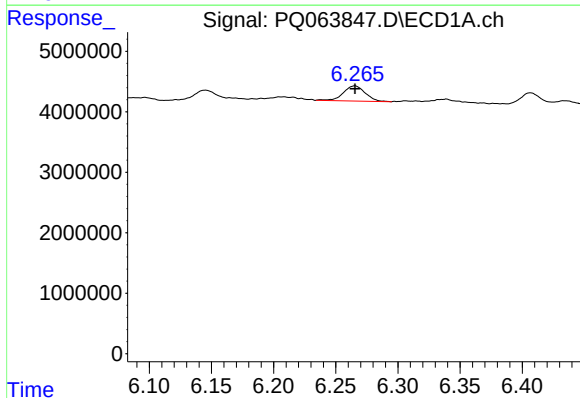
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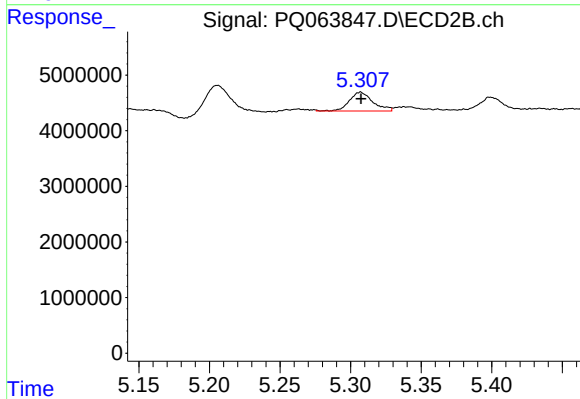
#28 AR-1254-3

R.T.: 5.078 min
Delta R.T.: -0.001 min
Response: 3516003
Conc: 13.14 ng/ml m



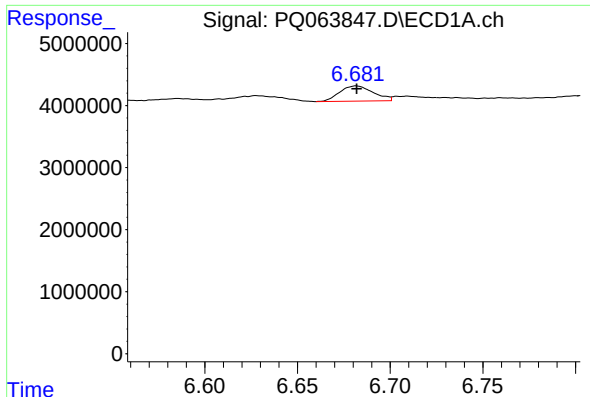
#29 AR-1254-4

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 3095776
Conc: 17.08 ng/ml



#29 AR-1254-4

R.T.: 5.307 min
Delta R.T.: 0.000 min
Response: 3920296
Conc: 22.35 ng/ml m



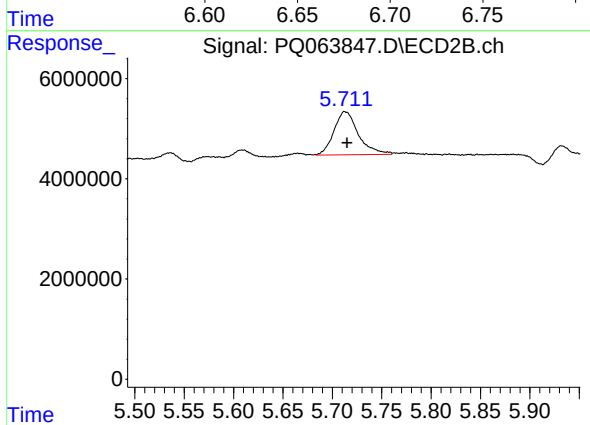
#30 AR-1254-5

R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 3091650
Conc: 15.50 ng/ml

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

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 14922001
Conc: 58.53 ng/ml m