

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081324\
 Data File : PQ067907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 22:54
 Operator : YP\AJ
 Sample : P3532-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 805-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 10:26:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 2024
 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	2.825	95600646	97040172	16.113	15.301
2) SA Decachlor...	8.737	7.608	61330483	81956179	15.917	14.541
Target Compounds						
26) L6 AR-1254-1	5.406	4.594	1897938	4218206	8.532	12.558 #
27) L6 AR-1254-2	5.627	4.742	3931821	3565398	12.177	11.586
28) L6 AR-1254-3	5.990	5.124	4208786	4317487	12.844	9.679
29) L6 AR-1254-4	6.278	5.351	2632714	3136011	13.135	13.903
30) L6 AR-1254-5	6.698	5.757	4724091	8601983	18.793m	20.914

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

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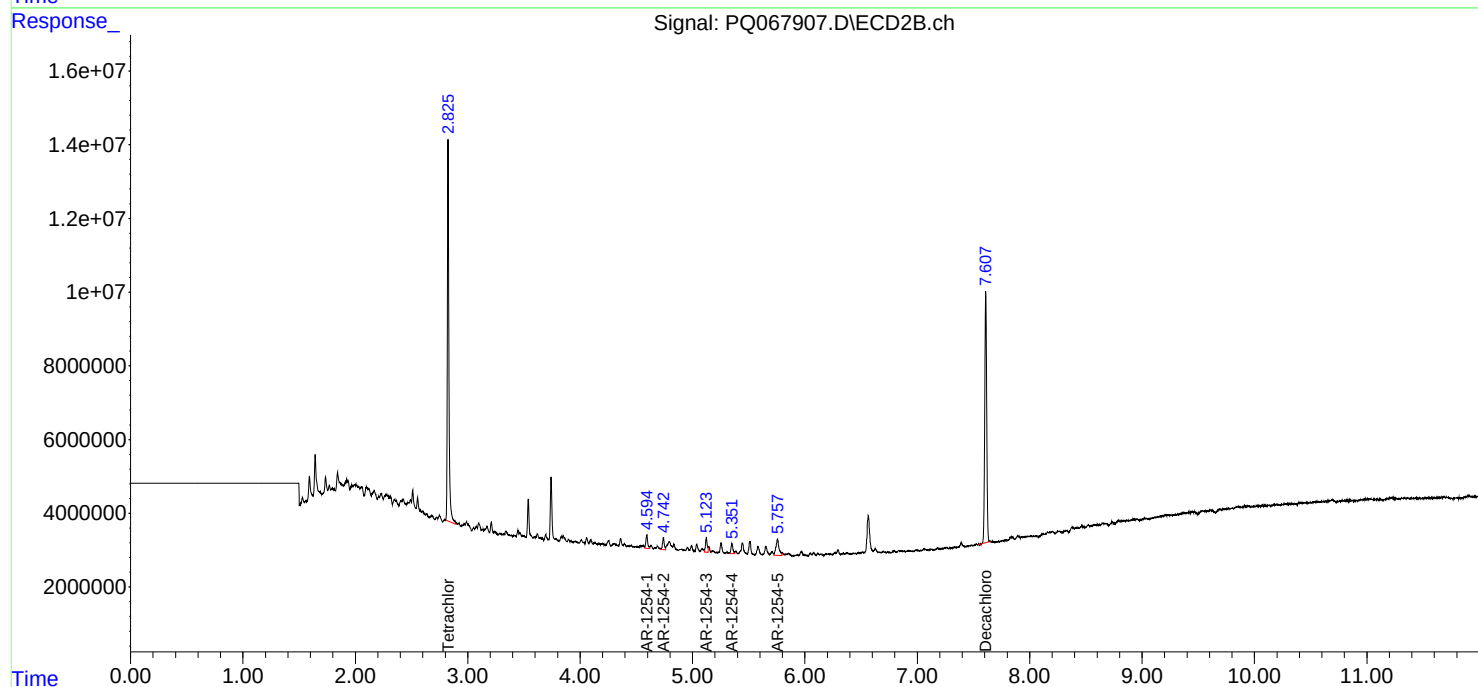
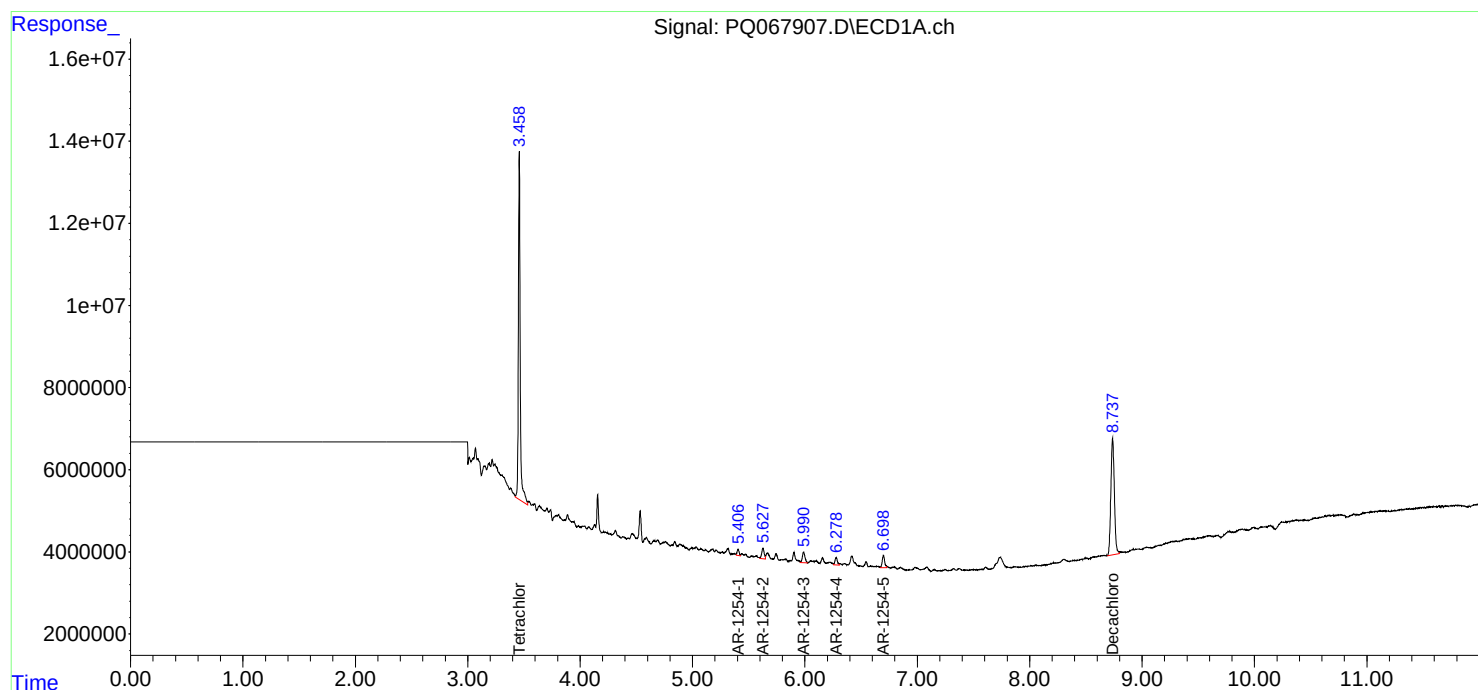
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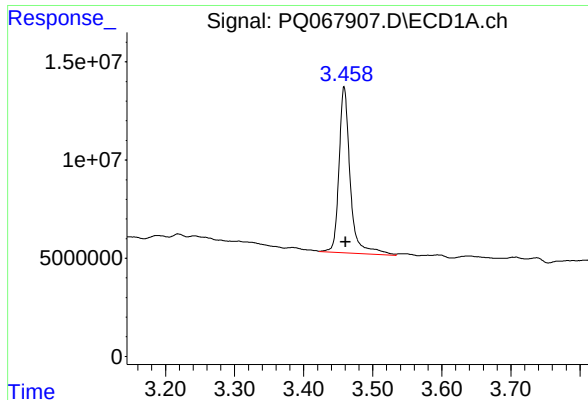
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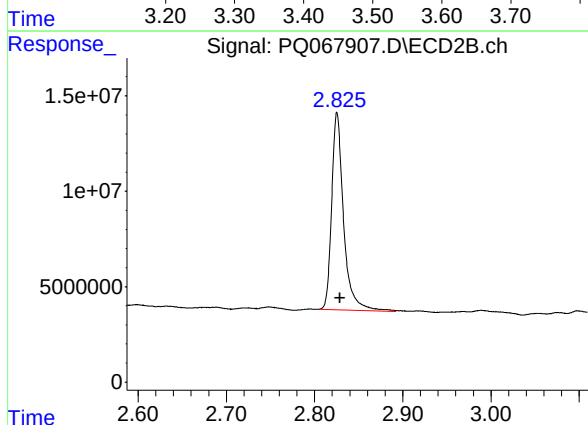
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 95600646
Conc: 16.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
805-A

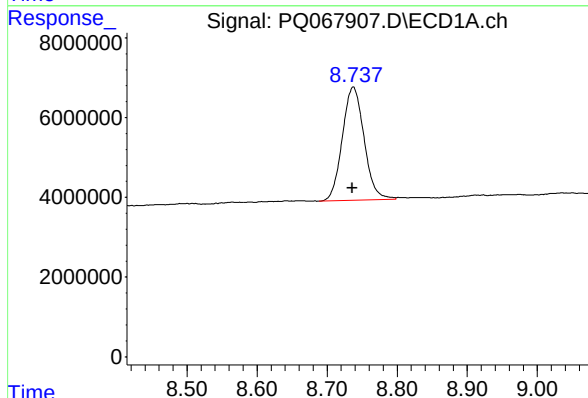
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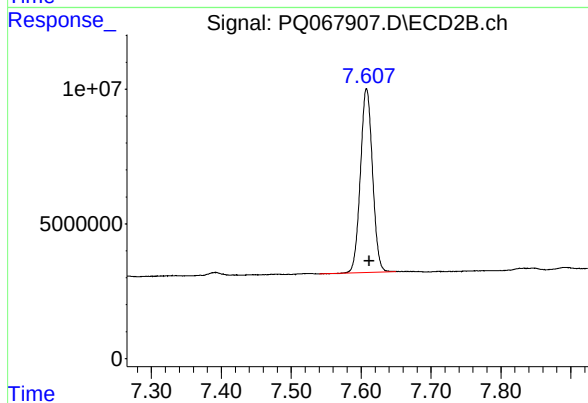
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 97040172
Conc: 15.30 ng/ml



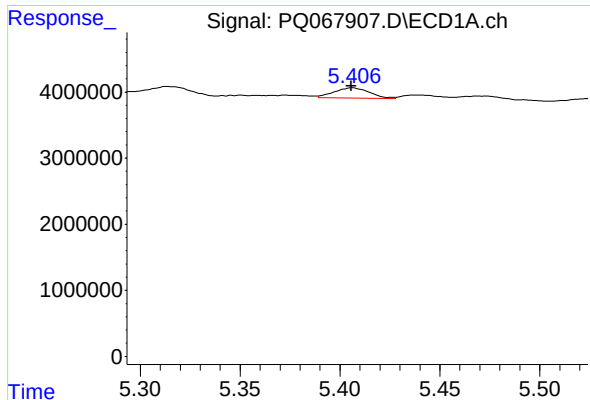
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: 0.001 min
Response: 61330483
Conc: 15.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 81956179
Conc: 14.54 ng/ml



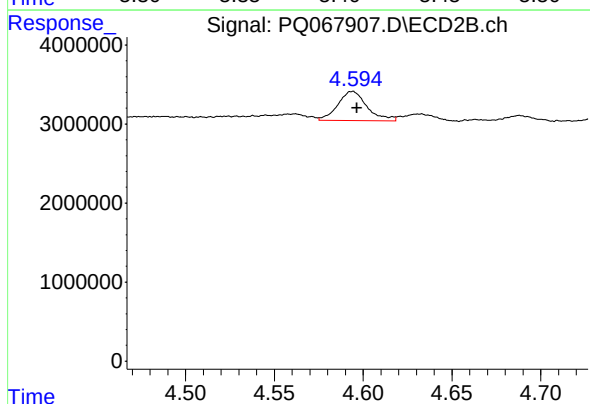
#26 AR-1254-1

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 1897938
Conc: 8.53 ng/ml

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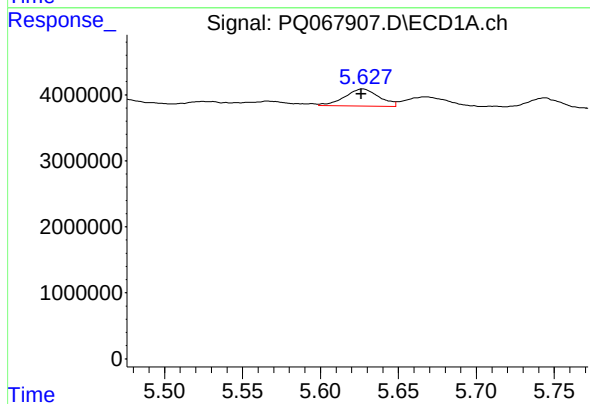
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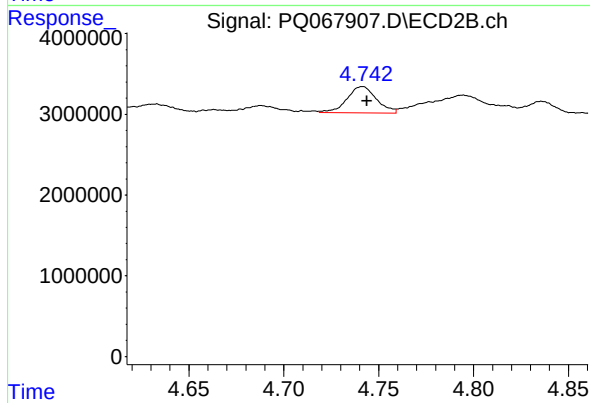
#26 AR-1254-1

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 4218206
Conc: 12.56 ng/ml



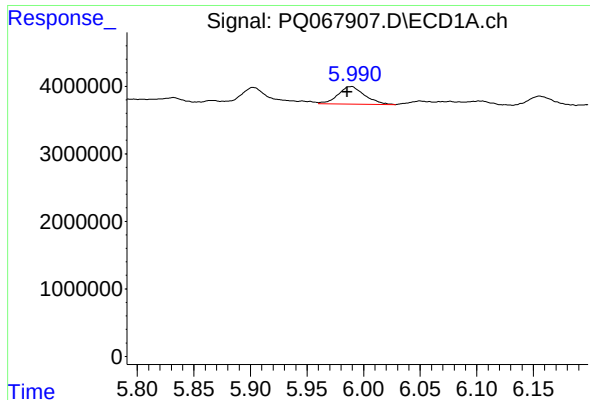
#27 AR-1254-2

R.T.: 5.627 min
Delta R.T.: 0.001 min
Response: 3931821
Conc: 12.18 ng/ml



#27 AR-1254-2

R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 3565398
Conc: 11.59 ng/ml



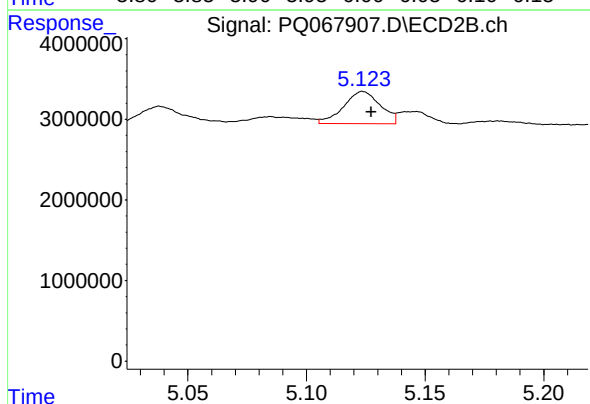
#28 AR-1254-3

R.T.: 5.990 min
Delta R.T.: 0.004 min
Response: 4208786
Conc: 12.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
805-A

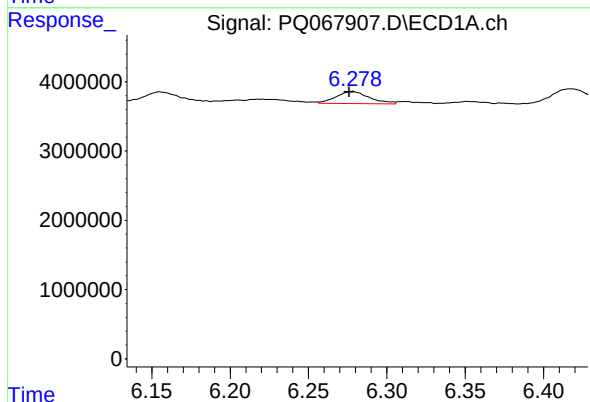
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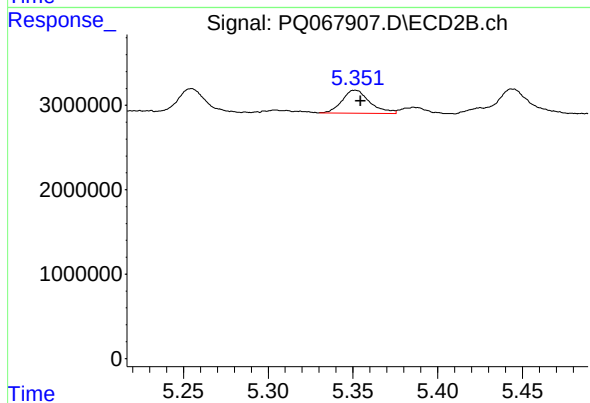
#28 AR-1254-3

R.T.: 5.124 min
Delta R.T.: -0.004 min
Response: 4317487
Conc: 9.68 ng/ml



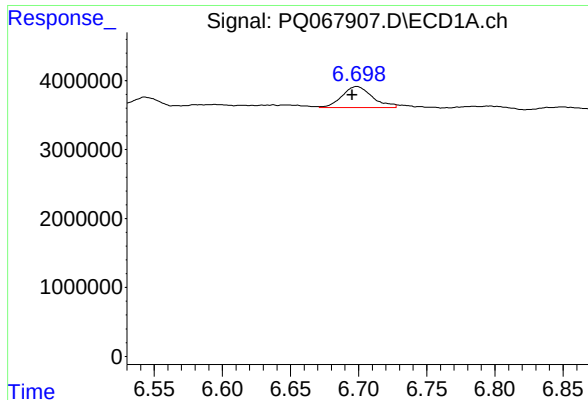
#29 AR-1254-4

R.T.: 6.278 min
Delta R.T.: 0.002 min
Response: 2632714
Conc: 13.13 ng/ml



#29 AR-1254-4

R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 3136011
Conc: 13.90 ng/ml



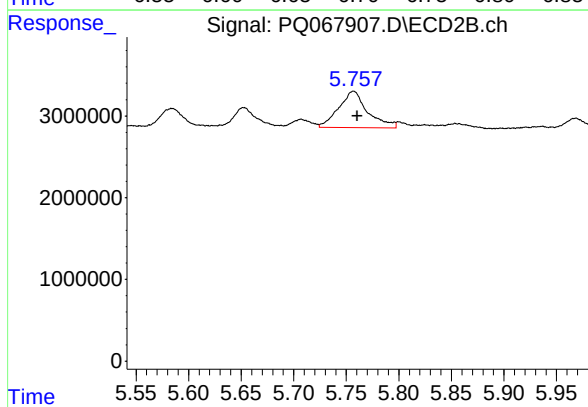
#30 AR-1254-5

R.T.: 6.698 min
Delta R.T.: 0.003 min
Response: 4724091
Conc: 18.79 ng/ml

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

R.T.: 5.757 min
Delta R.T.: -0.003 min
Response: 8601983
Conc: 20.91 ng/ml