

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080524\
 Data File : PQ067629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 14:29
 Operator : YP\AJ
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1232ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:12:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:12:14 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...	3.460	2.828	320.6E6	331.7E6	50.000	50.000
2) SA Decachlor...	8.731	7.612	201.2E6	287.0E6	50.000	50.000
Target Compounds						
11) L3 AR-1232-1	3.813	3.175	68123270	73466792	500.000	500.000
12) L3 AR-1232-2	4.311	3.853	36134632	67828586	500.000	488.950m
13) L3 AR-1232-3	4.593	4.015	70528334	37866702	500.000	500.000
14) L3 AR-1232-4	4.744	4.100	35071323	34509756	500.000	500.000
15) L3 AR-1232-5	4.841	4.259	24383599	38016245	500.000	500.000

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

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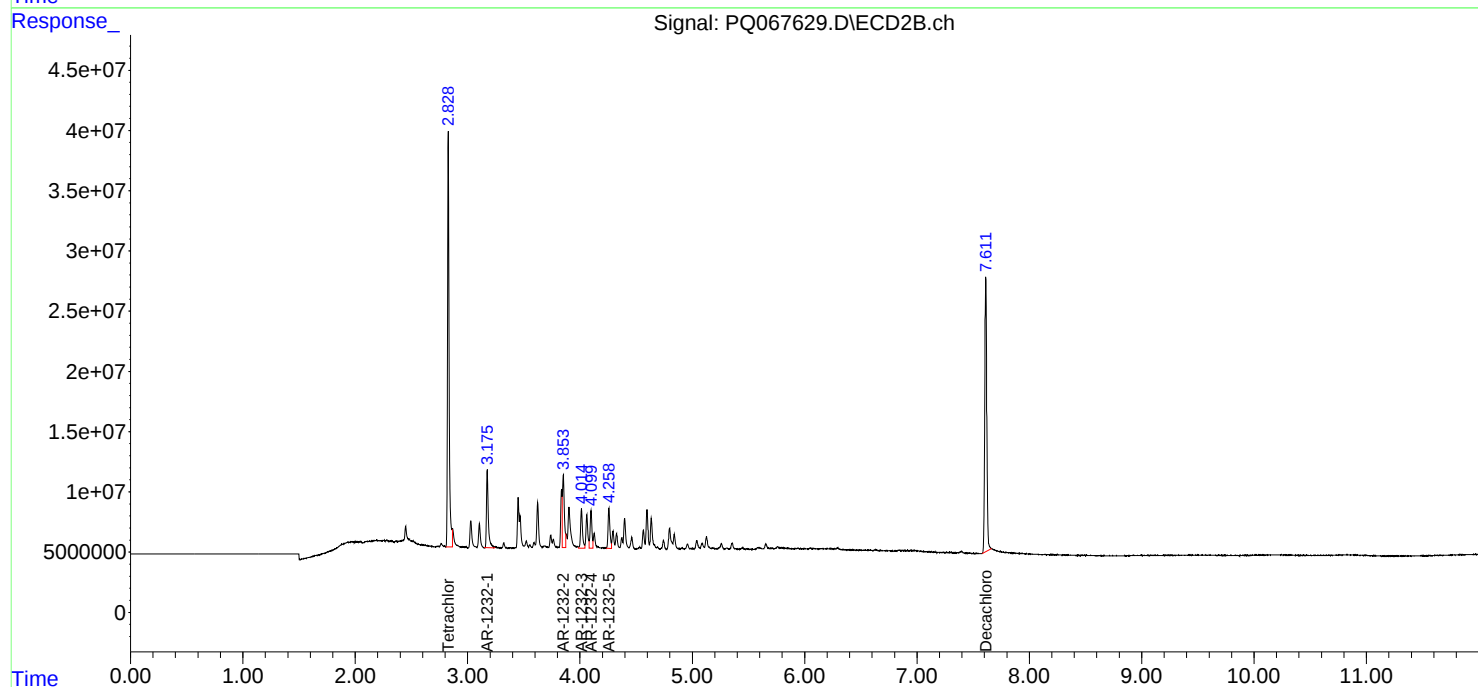
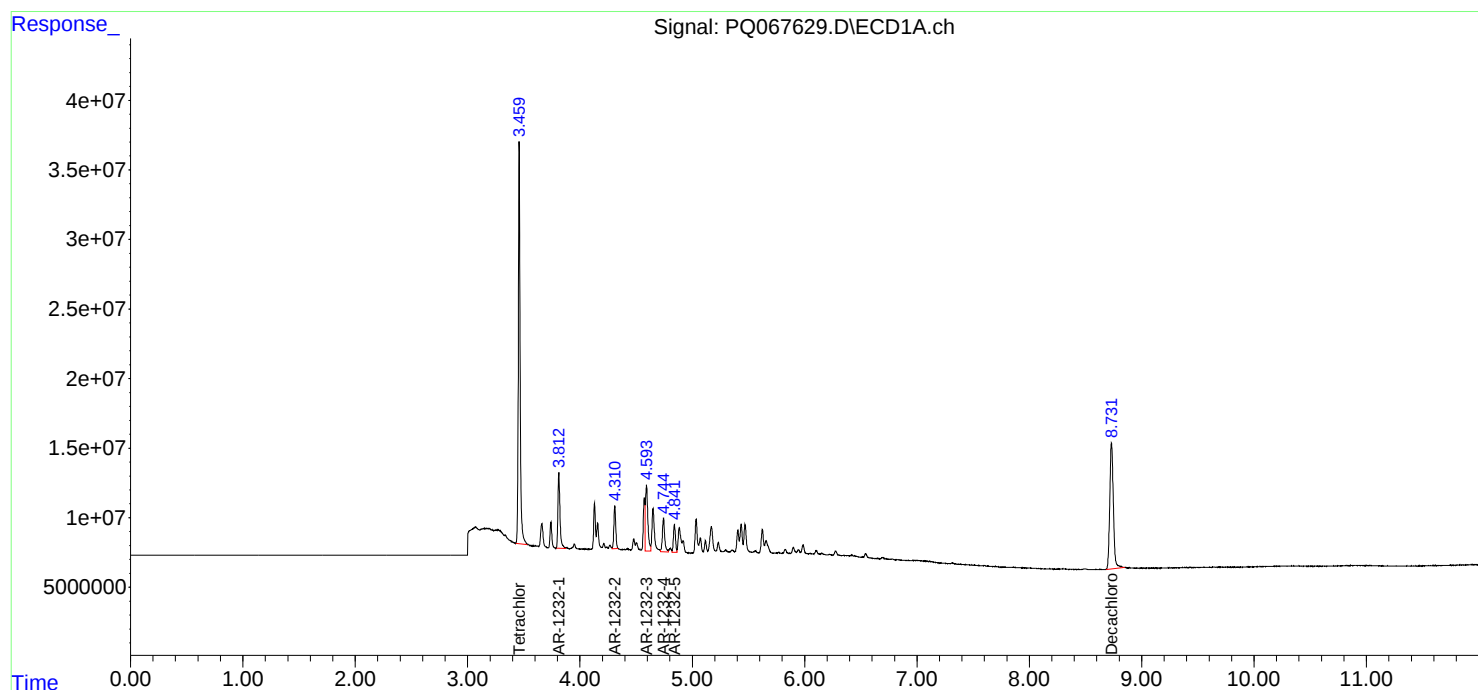
Instrument :
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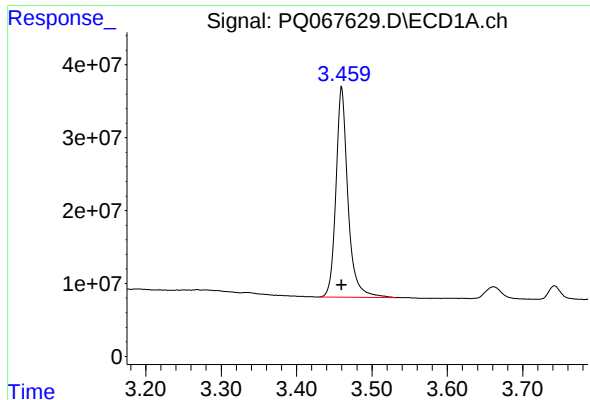
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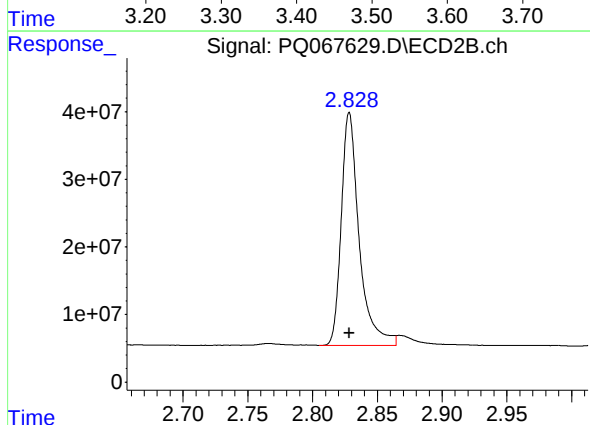
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 320629236
Conc: 50.00 ng/ml

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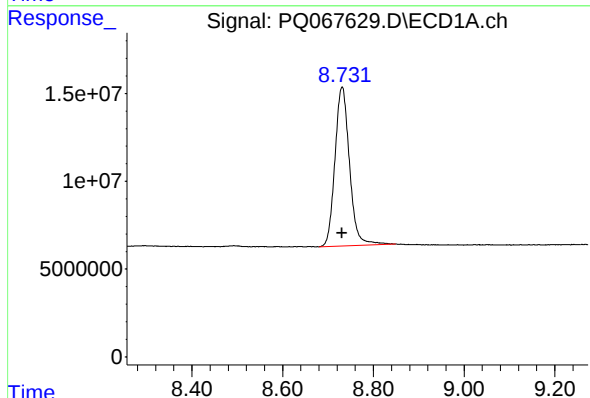
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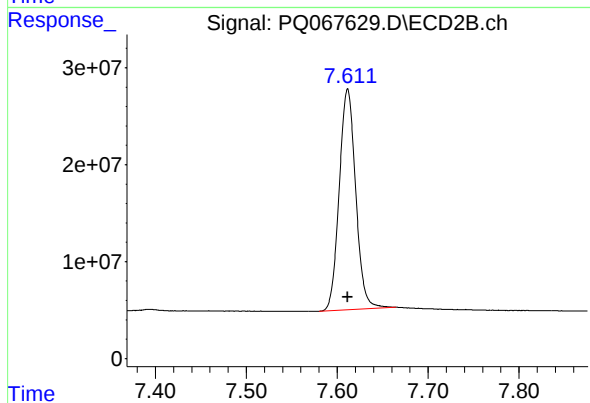
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 331726551
Conc: 50.00 ng/ml



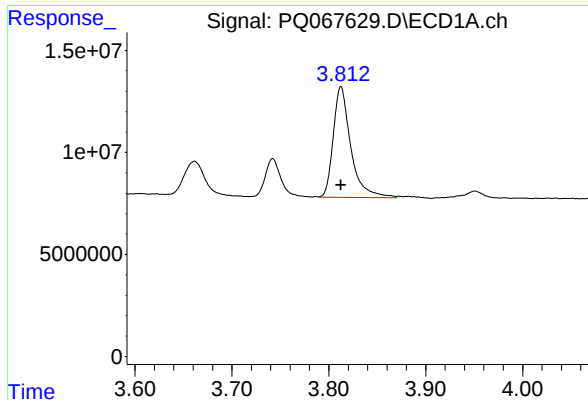
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 201236030
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 286985153
Conc: 50.00 ng/ml



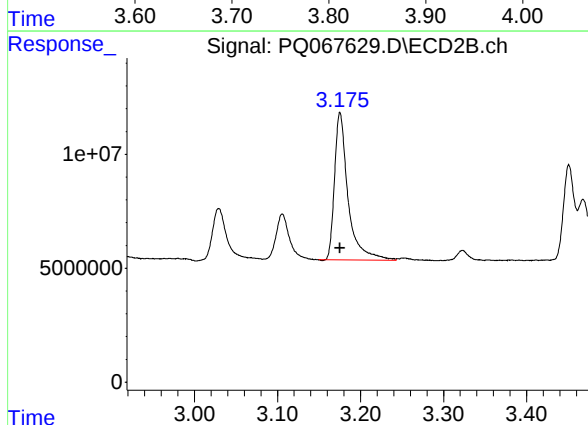
#11 AR-1232-1

R.T.: 3.813 min
Delta R.T.: 0.000 min
Response: 68123270
Conc: 500.00 ng/ml

Instrument :
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#11 AR-1232-1

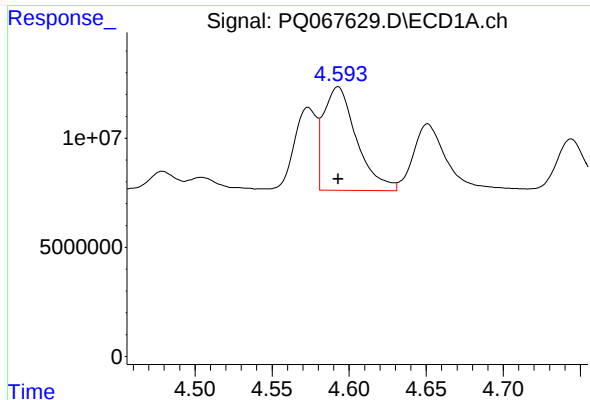
R.T.: 3.175 min
Delta R.T.: 0.000 min
Response: 73466792
Conc: 500.00 ng/ml

#12 AR-1232-2

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 36134632
Conc: 500.00 ng/ml

#12 AR-1232-2

R.T.: 3.853 min
Delta R.T.: 0.000 min
Response: 67828586
Conc: 488.95 ng/ml m



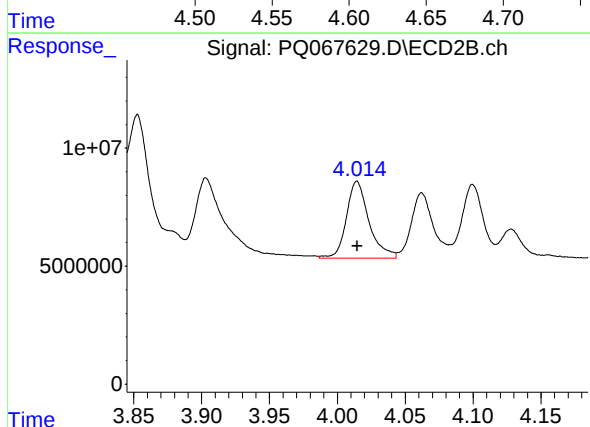
#13 AR-1232-3

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 70528334
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1232ICC500

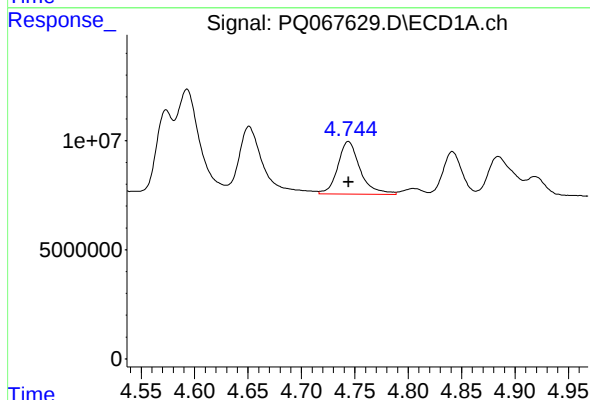
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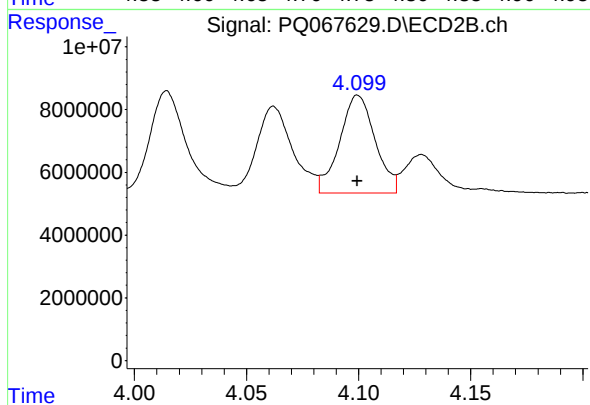
#13 AR-1232-3

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 37866702
Conc: 500.00 ng/ml



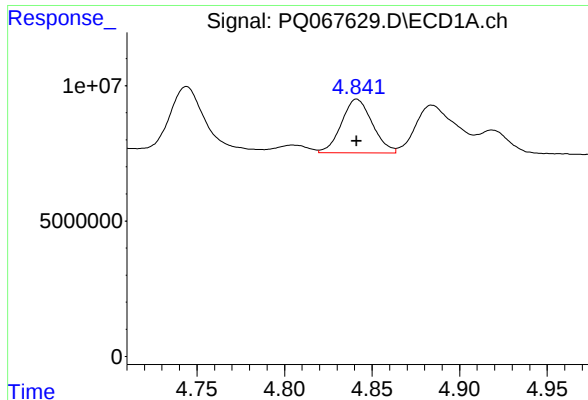
#14 AR-1232-4

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 35071323
Conc: 500.00 ng/ml



#14 AR-1232-4

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 34509756
Conc: 500.00 ng/ml



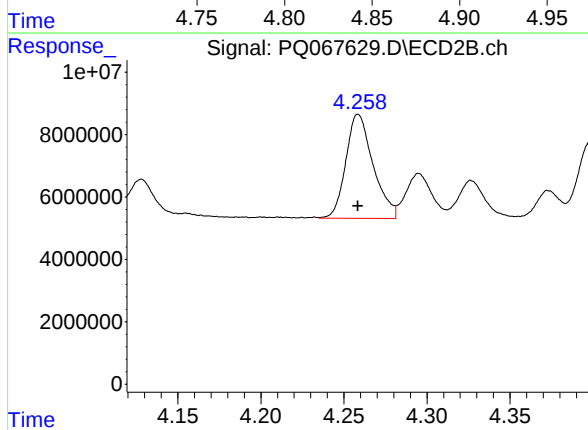
#15 AR-1232-5

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 24383599
Conc: 500.00 ng/ml

Instrument :
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ClientSampleId :
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#15 AR-1232-5

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 38016245
Conc: 500.00 ng/ml