

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072424\
 Data File : PQ067503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 20:11
 Operator : YP\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ072424AR1268

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2024
 Supervised By :Ankita Jodhani 07/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:09:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 19:21:12 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	2.829	294.1E6	324.9E6	51.618	53.658
2) SA Decachlor...	8.731	7.612	336.4E6	493.0E6	87.872	85.761
Target Compounds						
41) L9 AR-1268-1	7.596	6.574	311.9E6	440.9E6	509.737m	502.494m
42) L9 AR-1268-2	7.677	6.637	282.3E6	404.4E6	512.651	514.013
43) L9 AR-1268-3	7.861	6.839	243.1E6	358.3E6	513.553	511.139
44) L9 AR-1268-4	8.193	7.127	92073045	134.4E6	517.115	515.008
45) L9 AR-1268-5	8.494	7.395	680.6E6	1039.2E6	513.636	515.086

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

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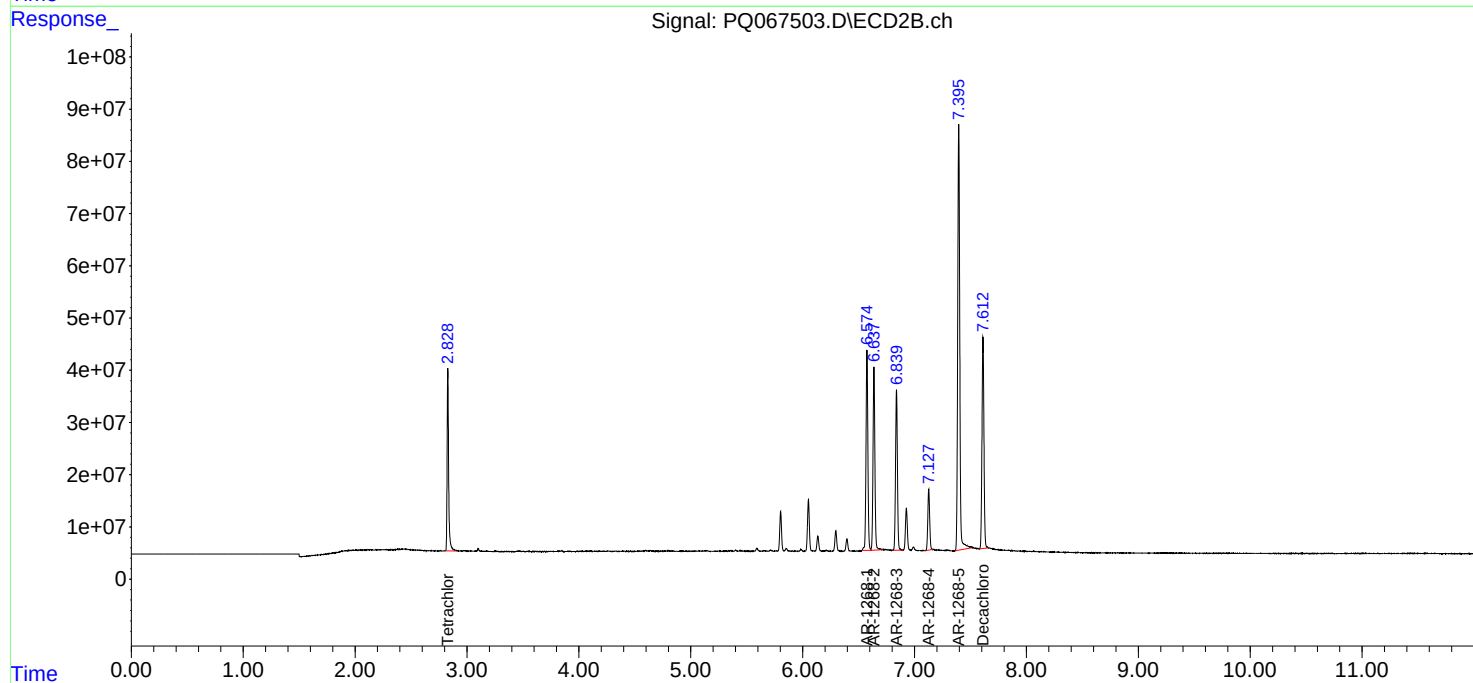
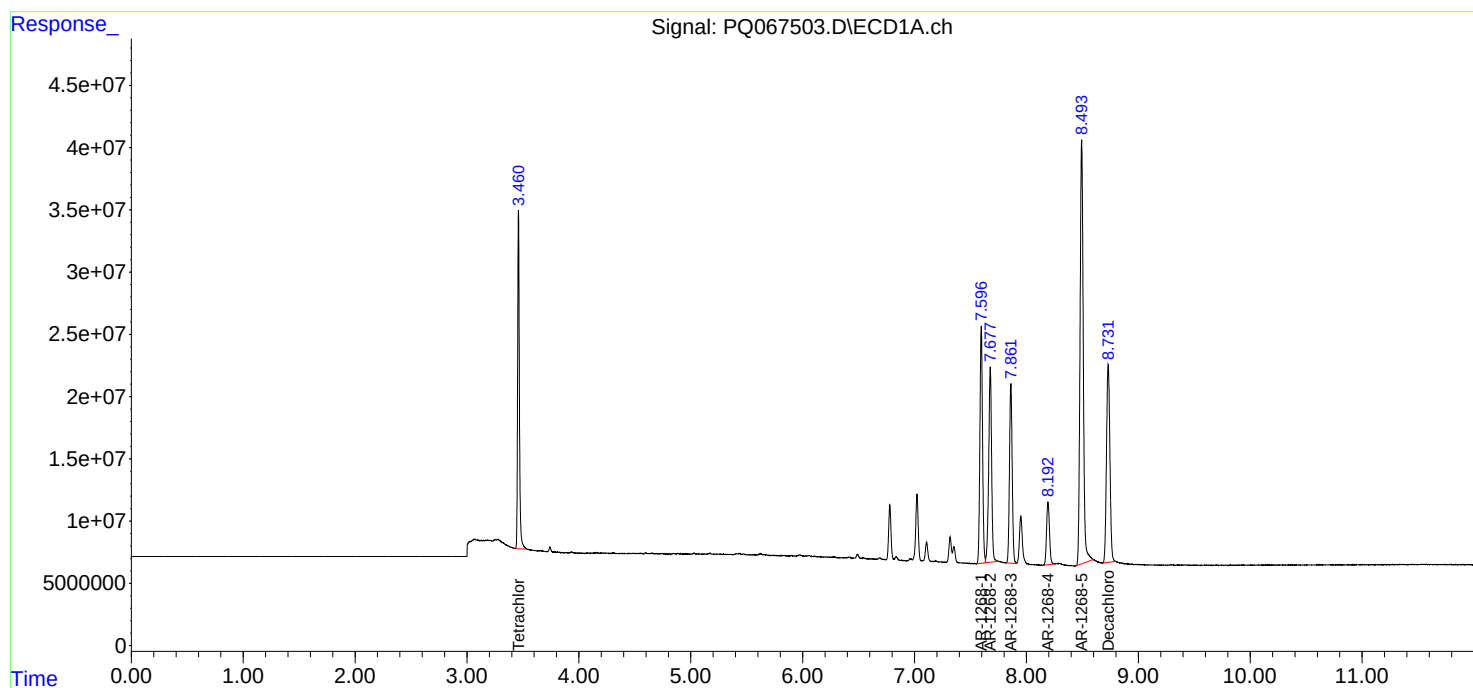
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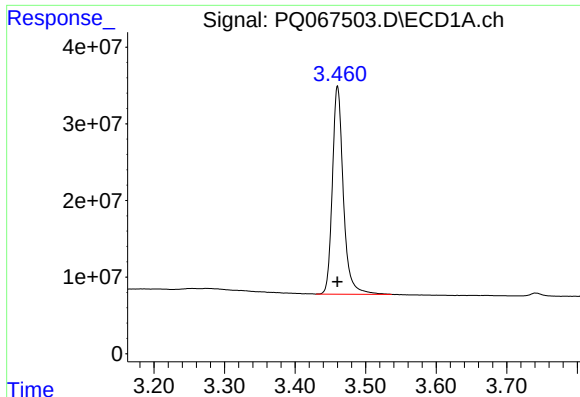
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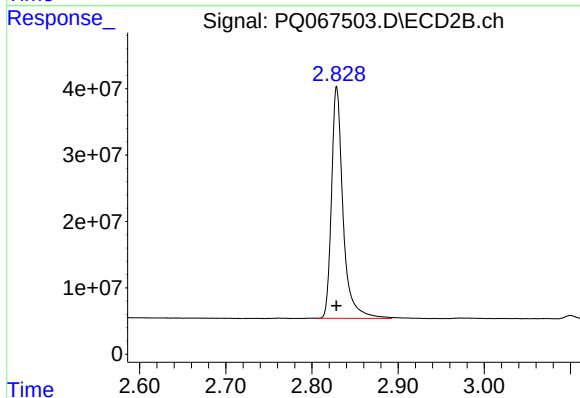
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 294073078
Conc: 51.62 ng/ml

Instrument :
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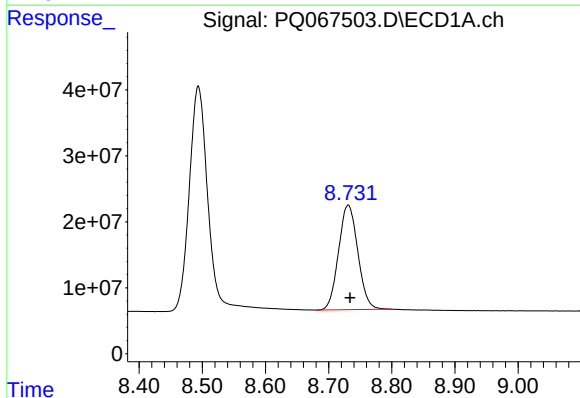
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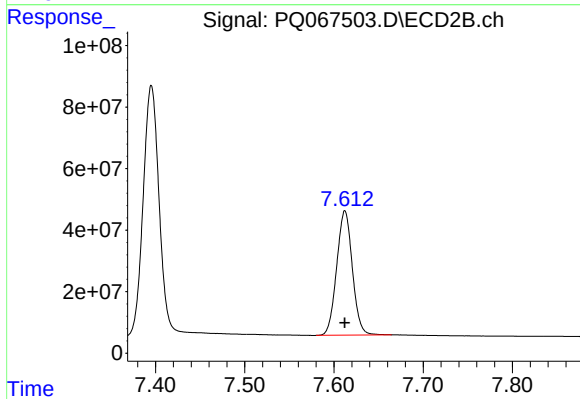
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 324911865
Conc: 53.66 ng/ml



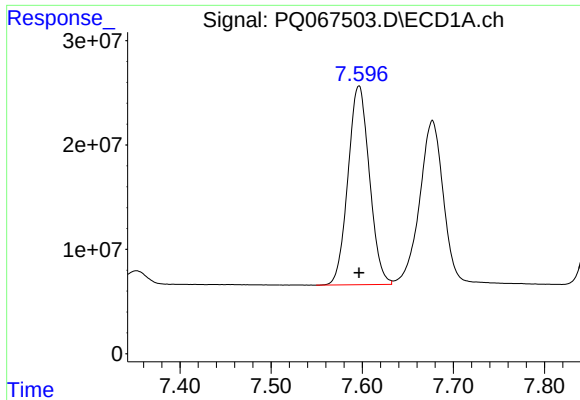
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.003 min
Response: 336407985
Conc: 87.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 493009621
Conc: 85.76 ng/ml



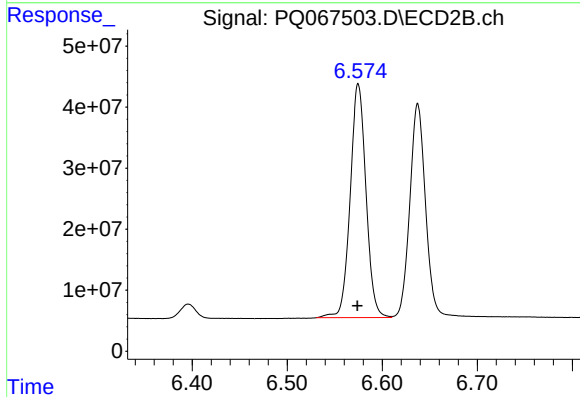
#41 AR-1268-1

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 311876124
Conc: 509.74 ng/ml

Instrument :
ECD_Q
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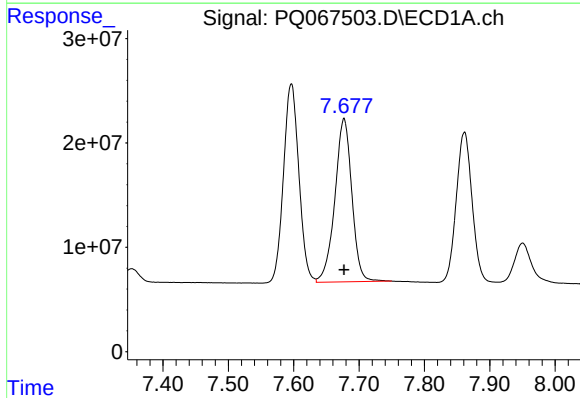
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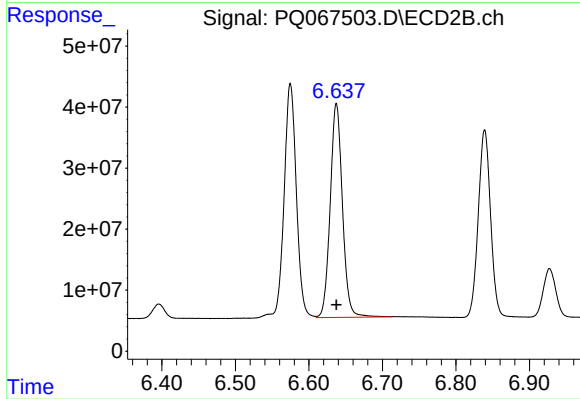
#41 AR-1268-1

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 440897783
Conc: 502.49 ng/ml m



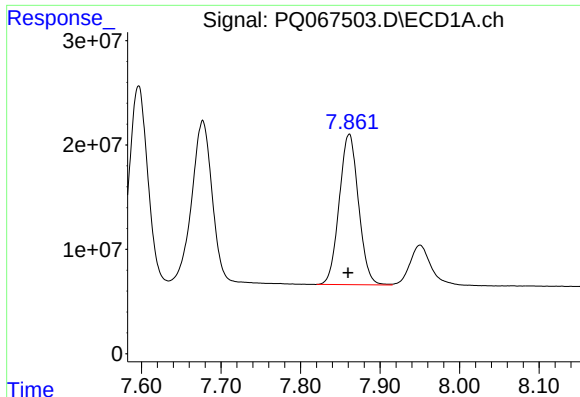
#42 AR-1268-2

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 282317012
Conc: 512.65 ng/ml



#42 AR-1268-2

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 404407876
Conc: 514.01 ng/ml



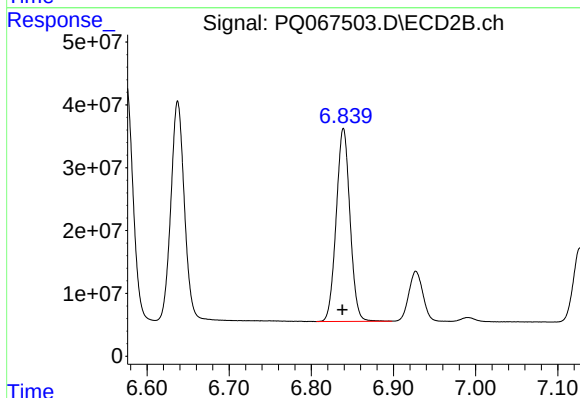
#43 AR-1268-3

R.T.: 7.861 min
Delta R.T.: 0.002 min
Response: 243116423
Conc: 513.55 ng/ml

Instrument :
ECD_Q
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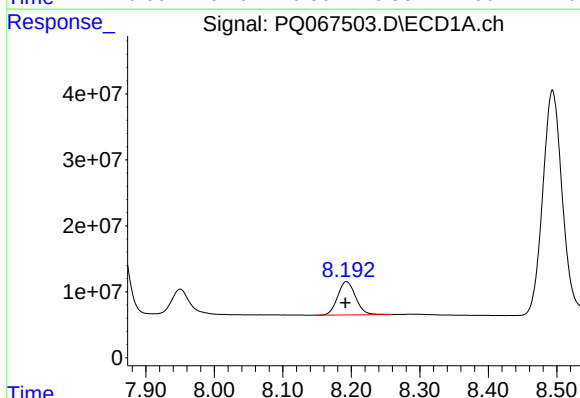
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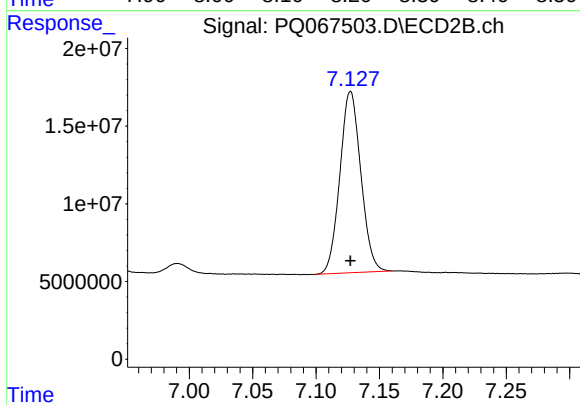
#43 AR-1268-3

R.T.: 6.839 min
Delta R.T.: 0.001 min
Response: 358289060
Conc: 511.14 ng/ml



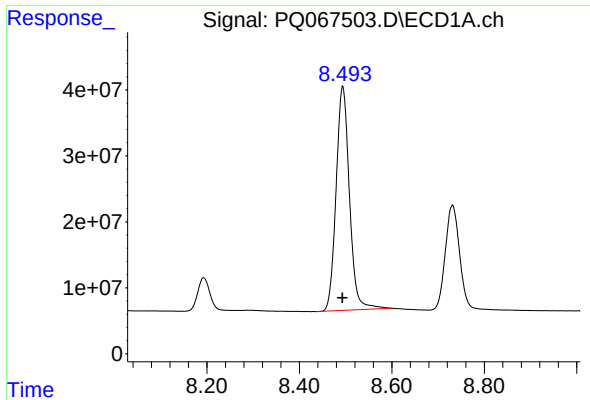
#44 AR-1268-4

R.T.: 8.193 min
Delta R.T.: 0.002 min
Response: 92073045
Conc: 517.12 ng/ml



#44 AR-1268-4

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 134414854
Conc: 515.01 ng/ml



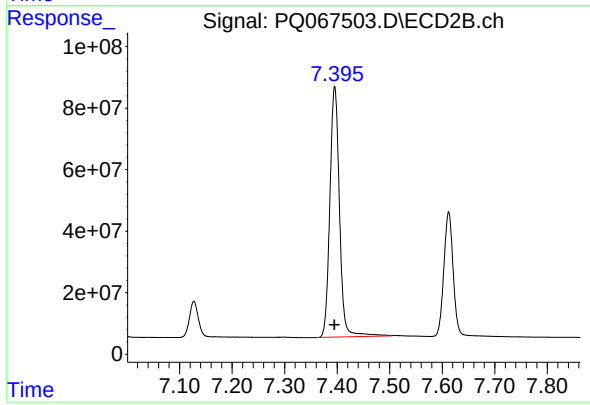
#45 AR-1268-5

R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 680618111
Conc: 513.64 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 1039170758
Conc: 515.09 ng/ml