

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072424\
 Data File : PQ067498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 18:58
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC050

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 24 19:12:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 19:12:32 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	27136228	28736477	4.732	4.619
2) SA Decachlor...	8.730	7.612	32384364	50648954	4.936	5.213
Target Compounds						
41) L9 AR-1268-1	7.596	6.574	30559953	45519780	49.948	52.058m
42) L9 AR-1268-2	7.677	6.637	27138510	38635491	49.280	49.224m
43) L9 AR-1268-3	7.860	6.838	22767398	35608963	48.093	50.800
44) L9 AR-1268-4	8.191	7.127	8261881	12904200	46.402	49.442
45) L9 AR-1268-5	8.493	7.395	63670680	97920266	48.050	48.536

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

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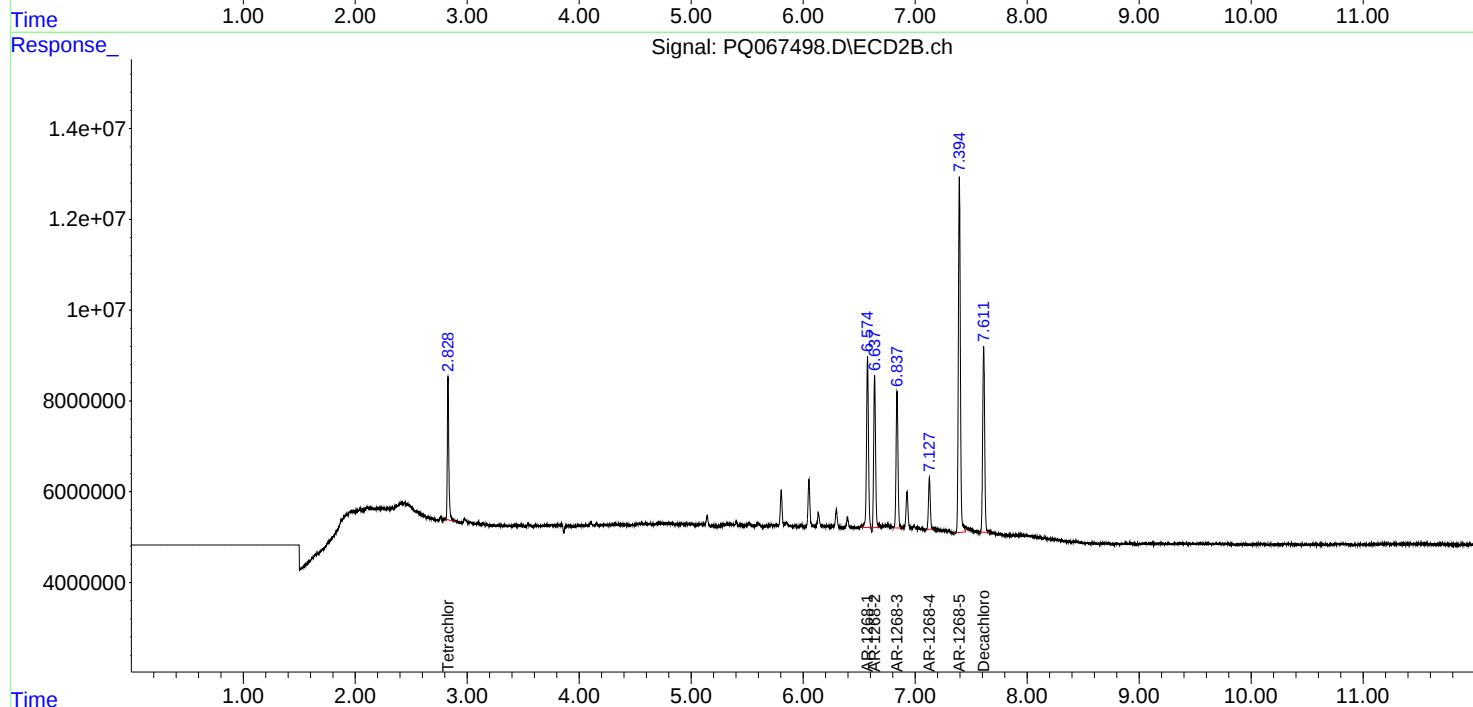
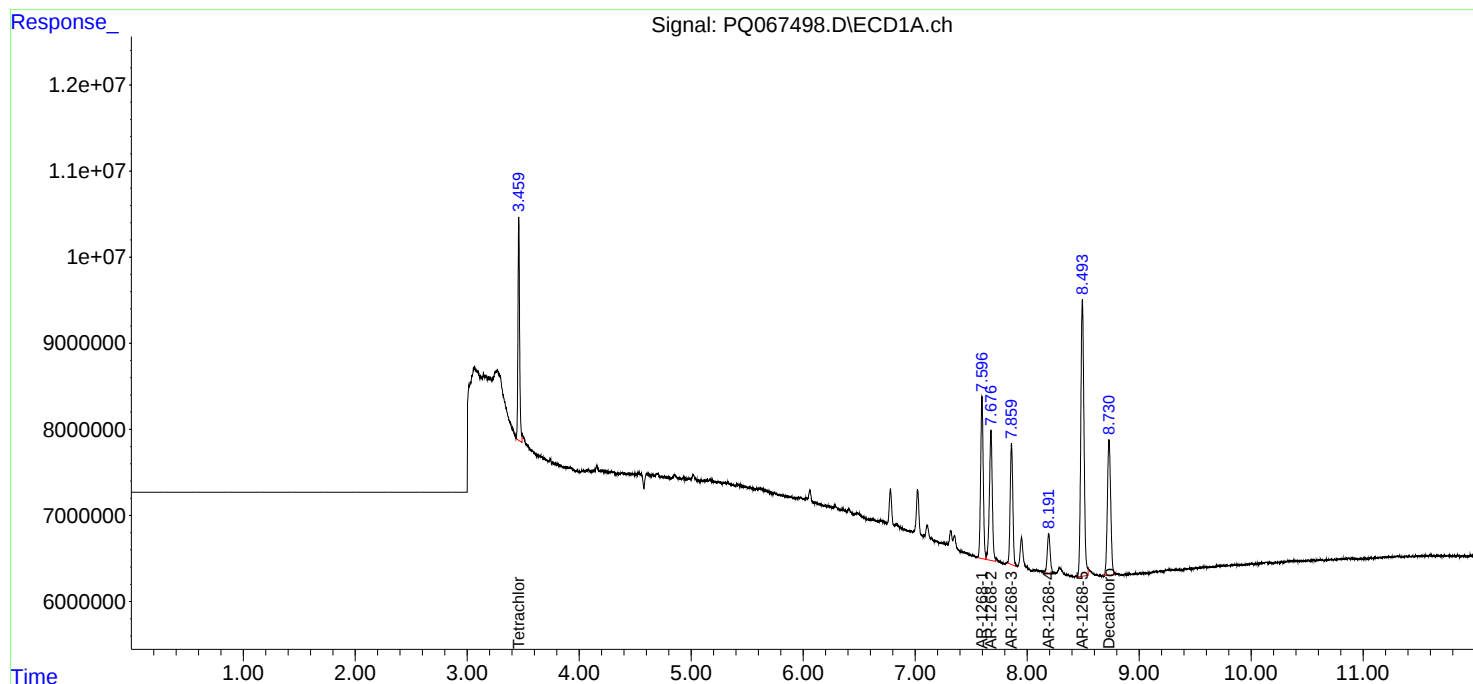
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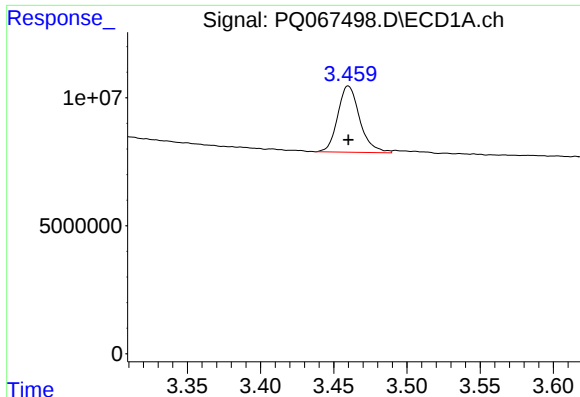
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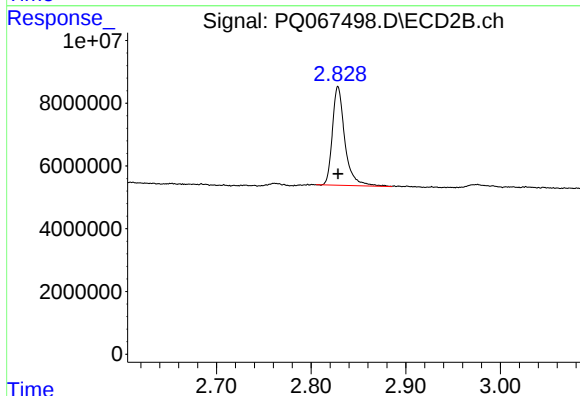
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 27136228
Conc: 4.73 ng/ml

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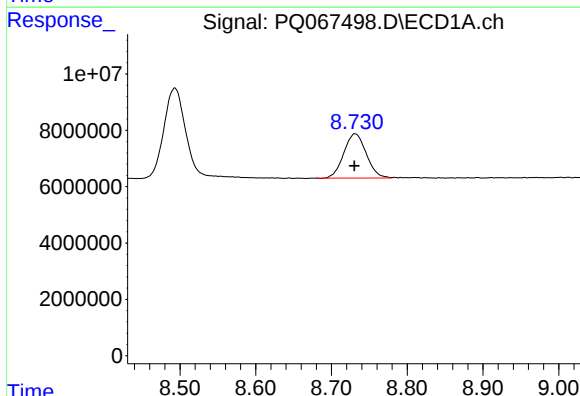
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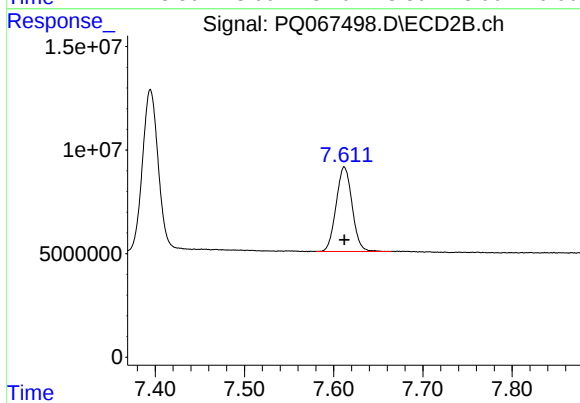
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 28736477
Conc: 4.62 ng/ml



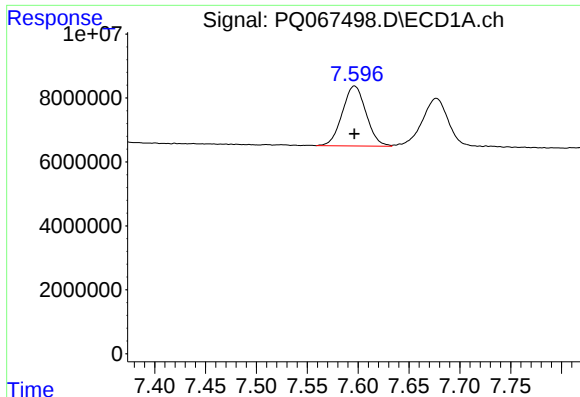
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: 0.000 min
Response: 32384364
Conc: 4.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 50648954
Conc: 5.21 ng/ml



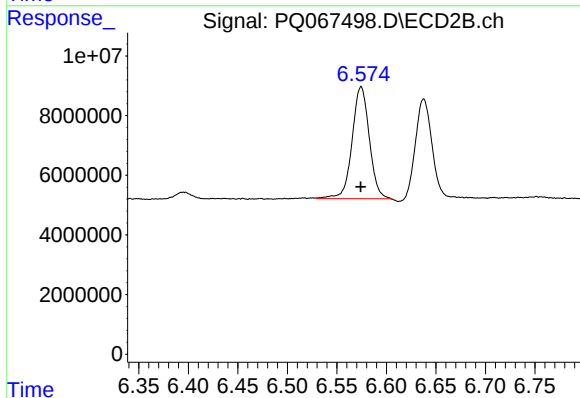
#41 AR-1268-1

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 30559953
Conc: 49.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

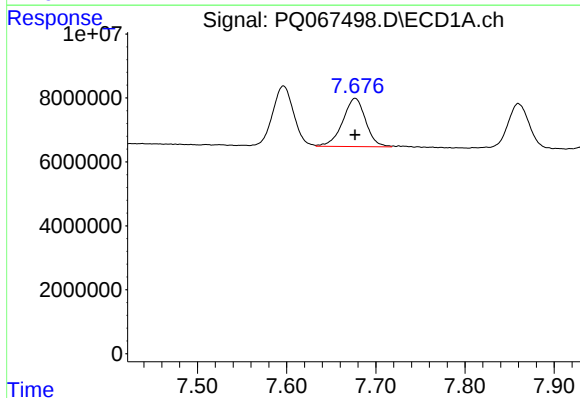
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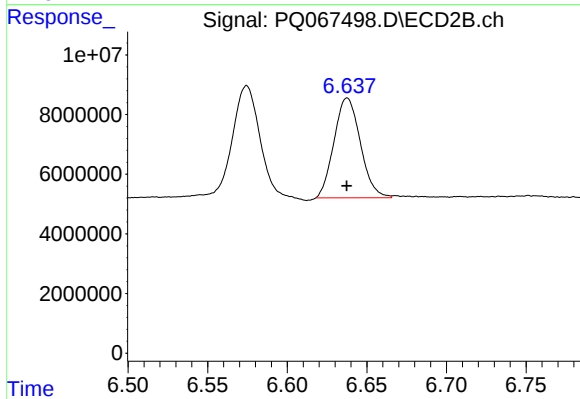
#41 AR-1268-1

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 45519780
Conc: 52.06 ng/ml m



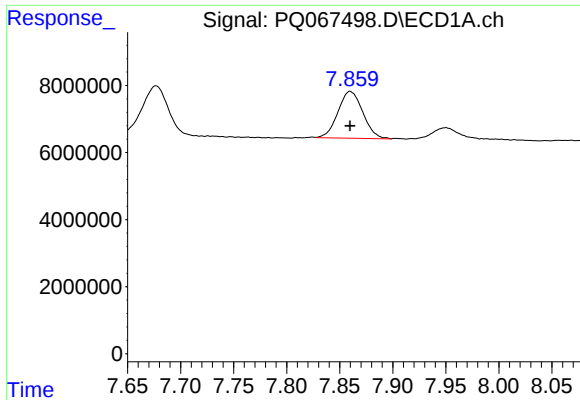
#42 AR-1268-2

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 27138510
Conc: 49.28 ng/ml



#42 AR-1268-2

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 38635491
Conc: 49.22 ng/ml m



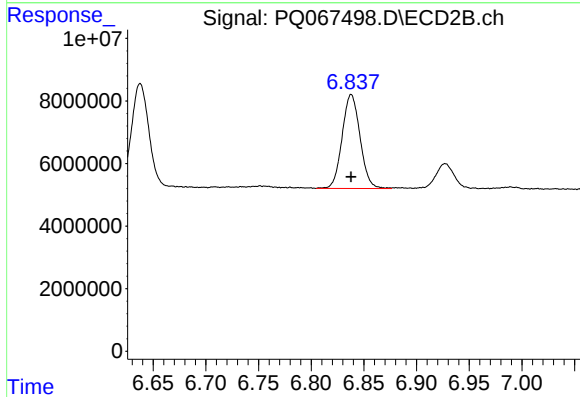
#43 AR-1268-3

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 22767398
Conc: 48.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

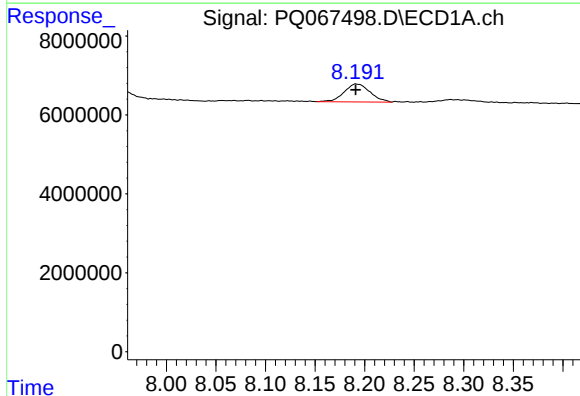
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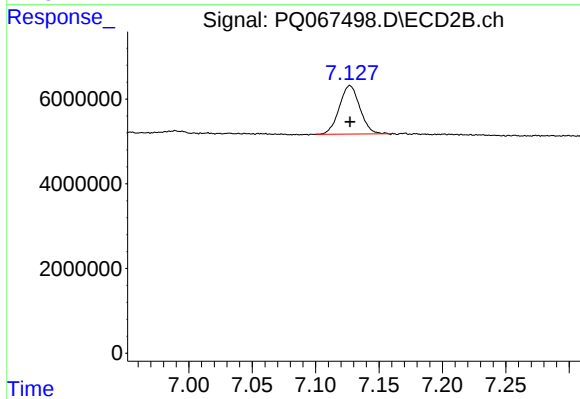
#43 AR-1268-3

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 35608963
Conc: 50.80 ng/ml



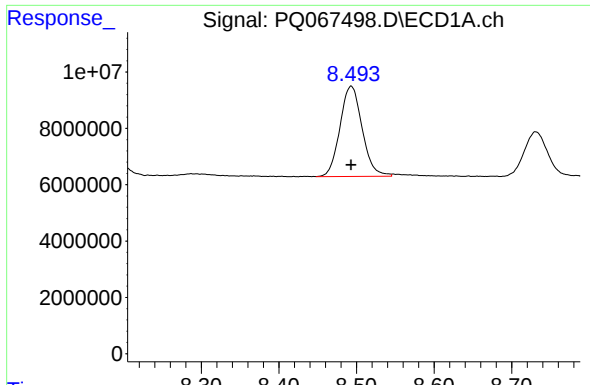
#44 AR-1268-4

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 8261881
Conc: 46.40 ng/ml



#44 AR-1268-4

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 12904200
Conc: 49.44 ng/ml



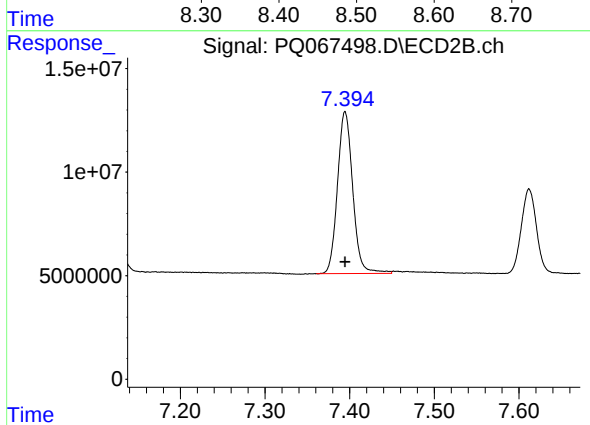
#45 AR-1268-5

R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 63670680
Conc: 48.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 97920266
Conc: 48.54 ng/ml