

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012825\
 Data File : PQ069795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 14:20
 Operator : YP\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/29/2025
 Supervised By :Ankita Jodhani 01/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 14:41:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 14:41:17 2025
 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...	3.414	2.787	420.7E6	383.5E6	50.000	50.000
2) SA Decachlor...	8.524	7.560	413.4E6	628.8E6	50.000	50.000
Target Compounds						
41) L9 AR-1268-1	7.440	6.522	413.4E6	553.2E6	500.780m	501.837m
42) L9 AR-1268-2	7.518	6.585	372.3E6	507.3E6	500.000	500.000
43) L9 AR-1268-3	7.700	6.787	321.5E6	452.9E6	500.000	500.000
44) L9 AR-1268-4	8.012	7.074	125.2E6	171.1E6	500.000	500.000
45) L9 AR-1268-5	8.297	7.342	870.2E6	1290.1E6	500.000	500.000

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

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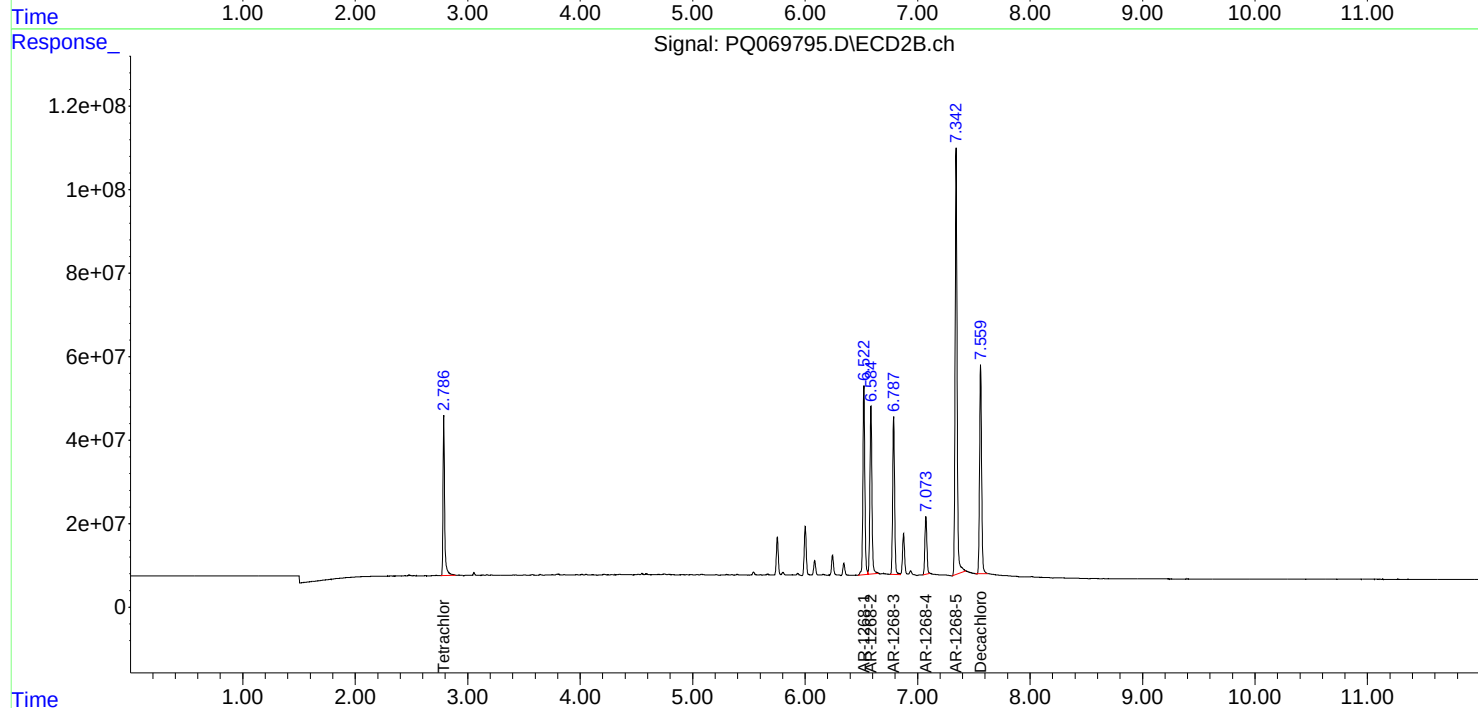
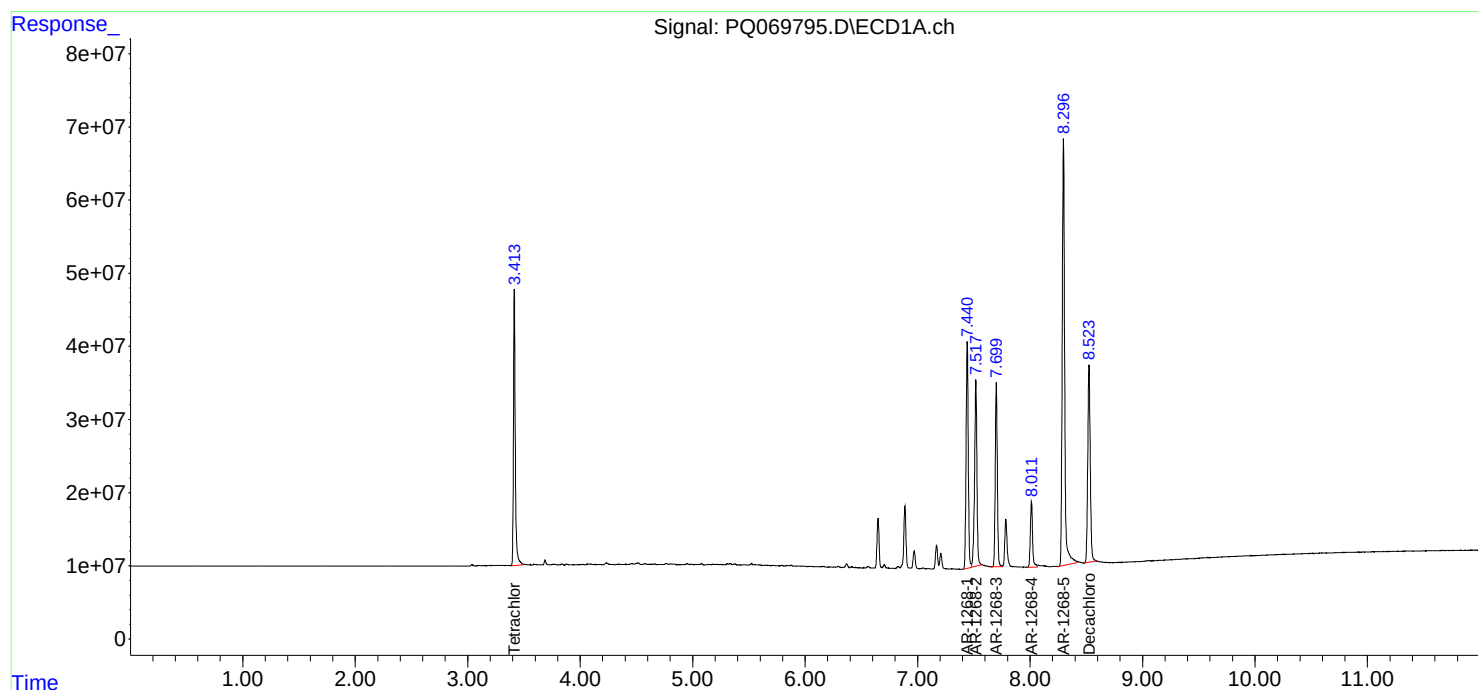
Instrument :
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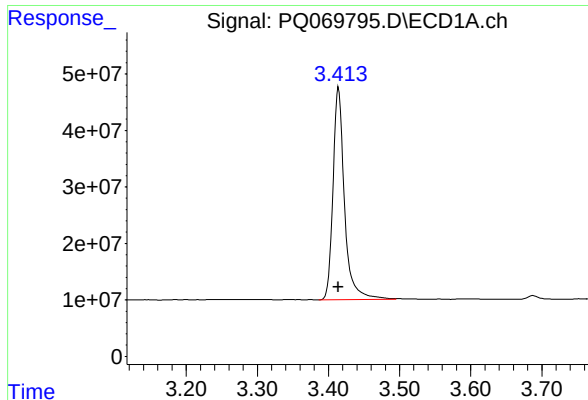
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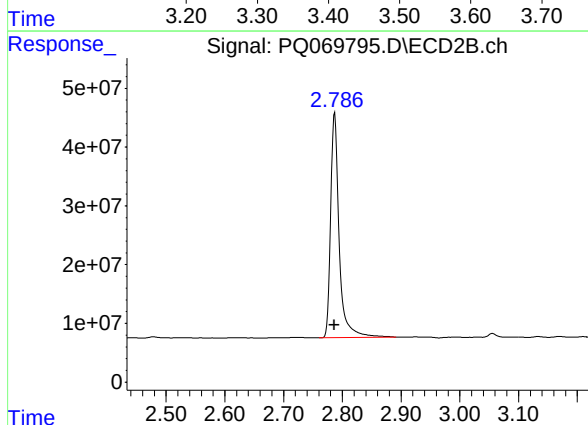
#1 Tetrachloro-m-xylene

R.T.: 3.414 min
Delta R.T.: 0.000 min
Response: 420713591
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

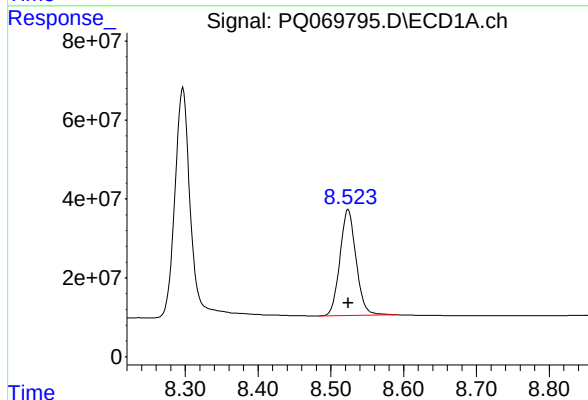
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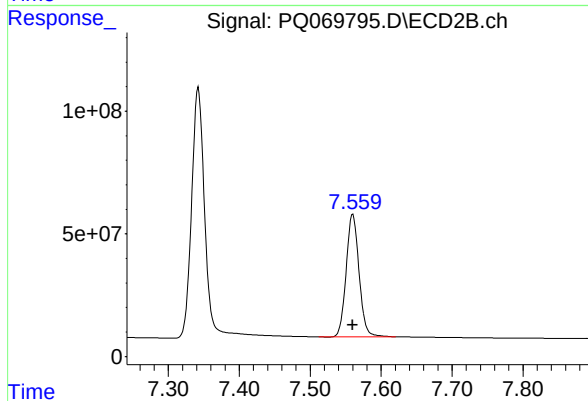
#1 Tetrachloro-m-xylene

R.T.: 2.787 min
Delta R.T.: 0.000 min
Response: 383517171
Conc: 50.00 ng/ml



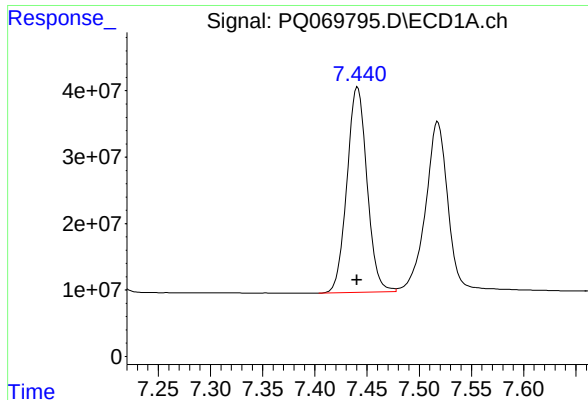
#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 413390771
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 628766172
Conc: 50.00 ng/ml



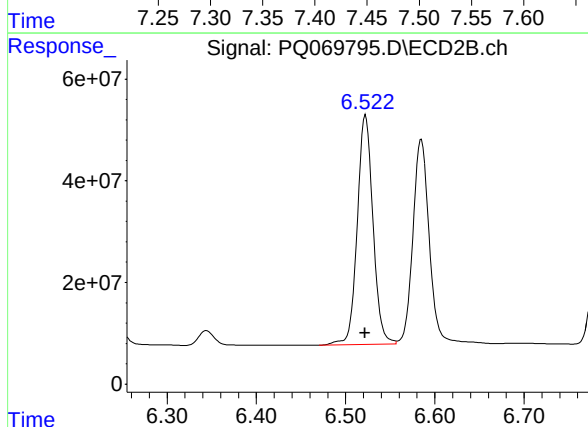
#41 AR-1268-1

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 413423837
Conc: 500.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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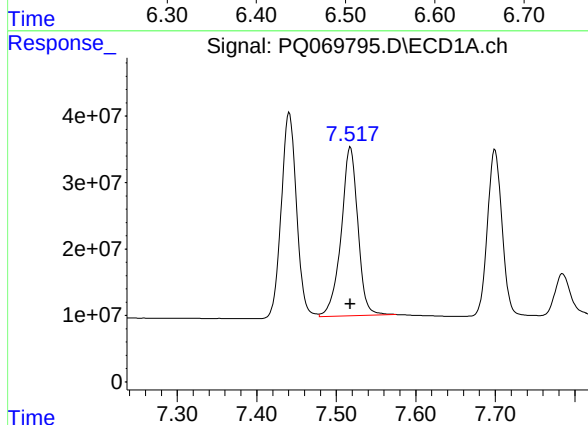
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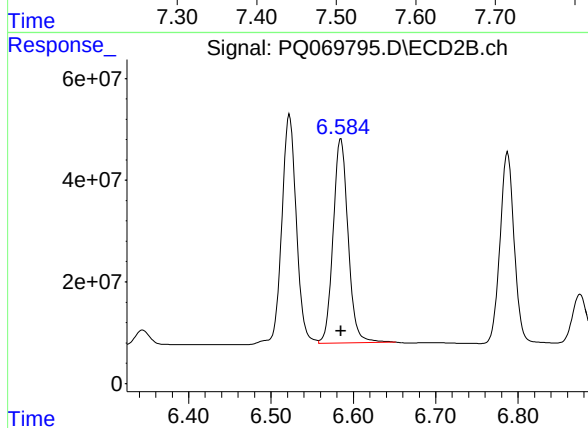
#41 AR-1268-1

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 553203687
Conc: 501.84 ng/ml



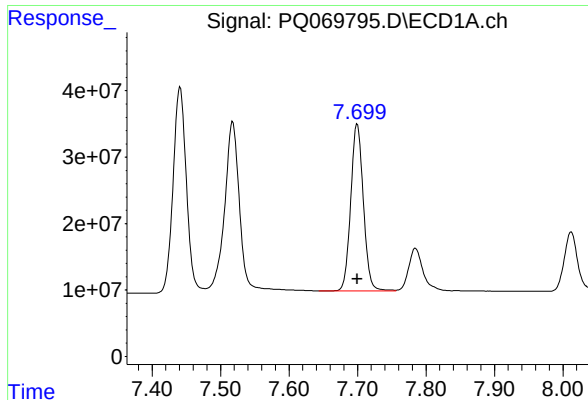
#42 AR-1268-2

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 372254227
Conc: 500.00 ng/ml



#42 AR-1268-2

R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 507338225
Conc: 500.00 ng/ml



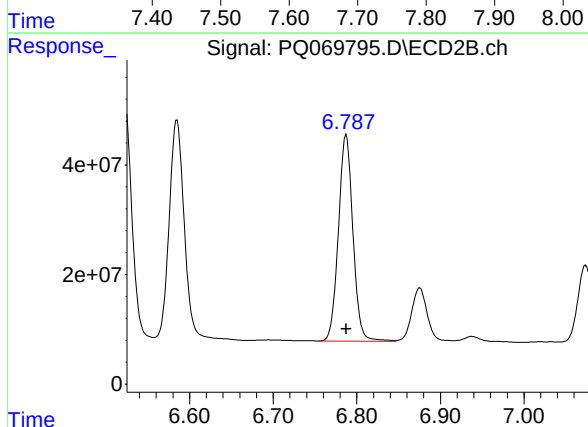
#43 AR-1268-3

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 321482449
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

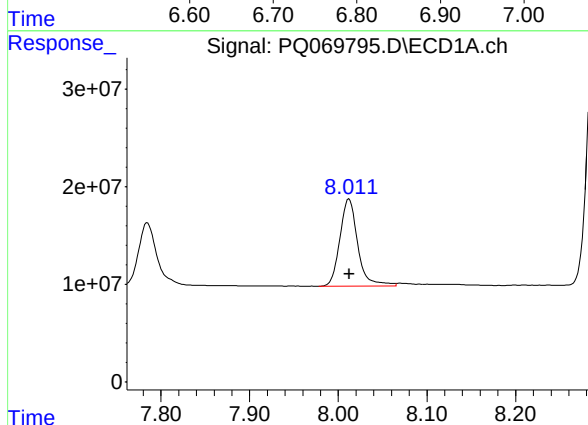
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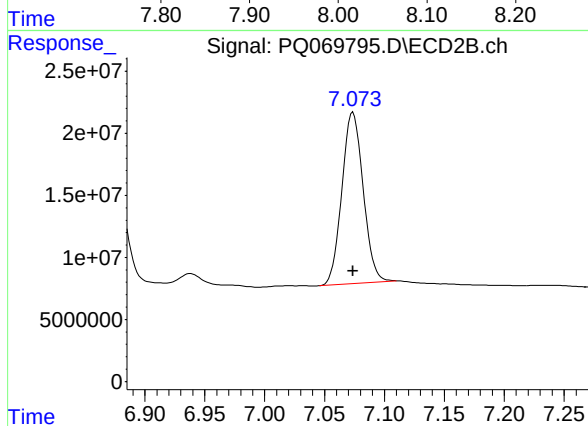
#43 AR-1268-3

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 452906868
Conc: 500.00 ng/ml



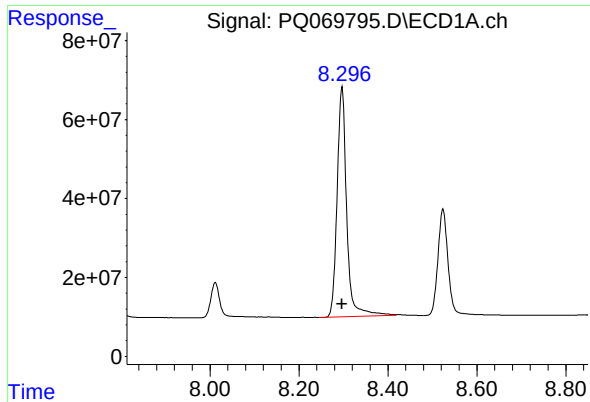
#44 AR-1268-4

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 125249413
Conc: 500.00 ng/ml



#44 AR-1268-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 171063491
Conc: 500.00 ng/ml



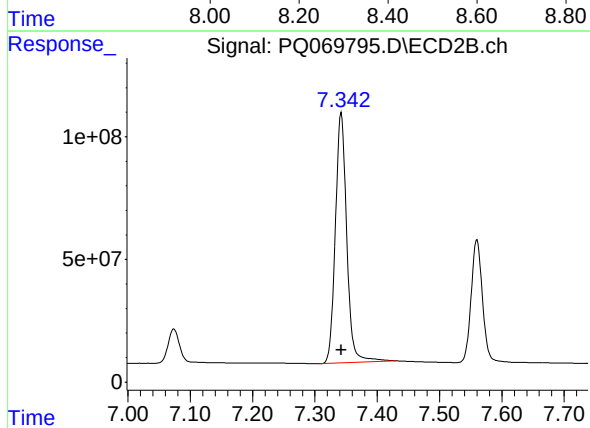
#45 AR-1268-5

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 870177793
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC500

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#45 AR-1268-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 1290071836
Conc: 500.00 ng/ml