

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081124\
 Data File : PQ067820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2024 21:15
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 147 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:20:25 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	2.826	312.0E6	341.8E6	52.580	53.892
2) SA Decachlor...	8.735	7.609	325.7E6	462.8E6	84.539	82.114
Target Compounds						
41) L9 AR-1268-1	7.599	6.571	303.1E6	431.8E6	517.661m	513.118
42) L9 AR-1268-2	7.680	6.634	266.3E6	392.8E6	510.004	512.822
43) L9 AR-1268-3	7.864	6.835	243.6E6	359.2E6	523.860	514.896
44) L9 AR-1268-4	8.197	7.124	82905997	133.6E6	516.379m	568.557
45) L9 AR-1268-5	8.497	7.392	632.9E6	934.0E6	510.512	487.042m

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

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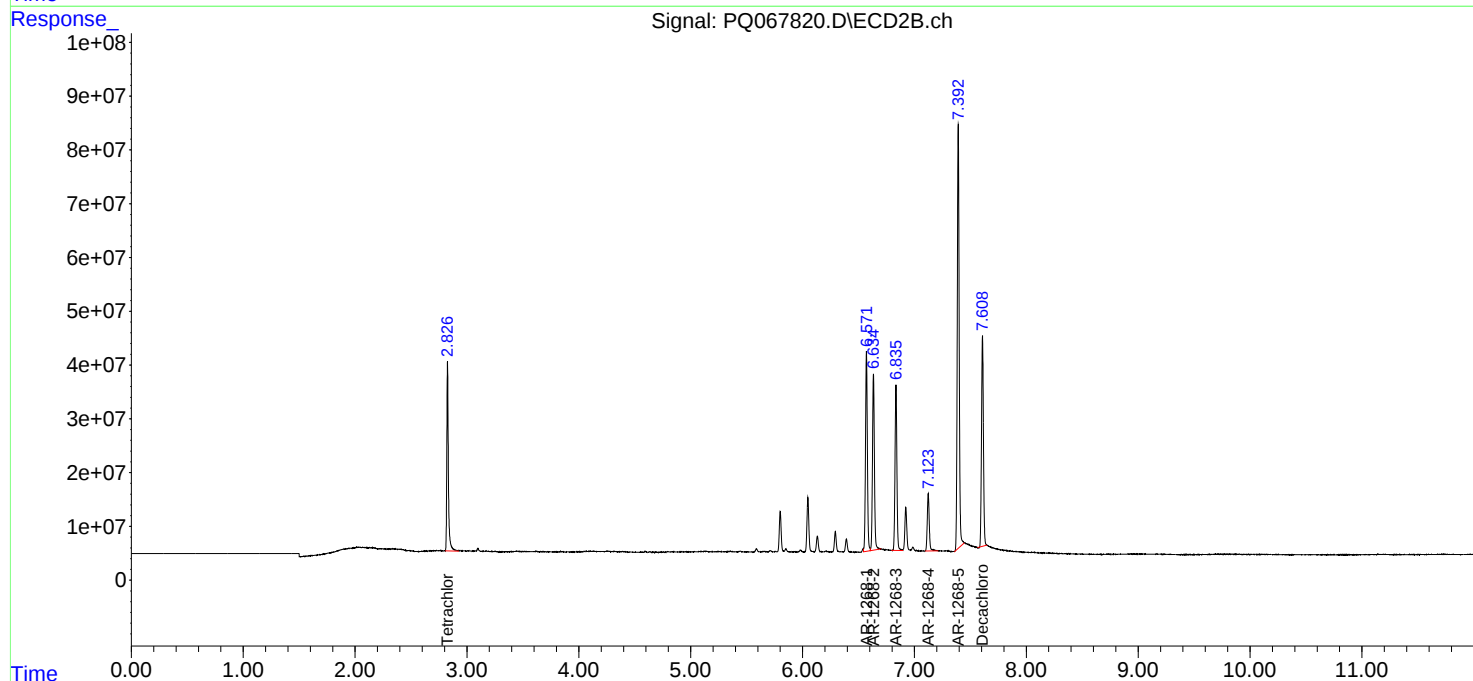
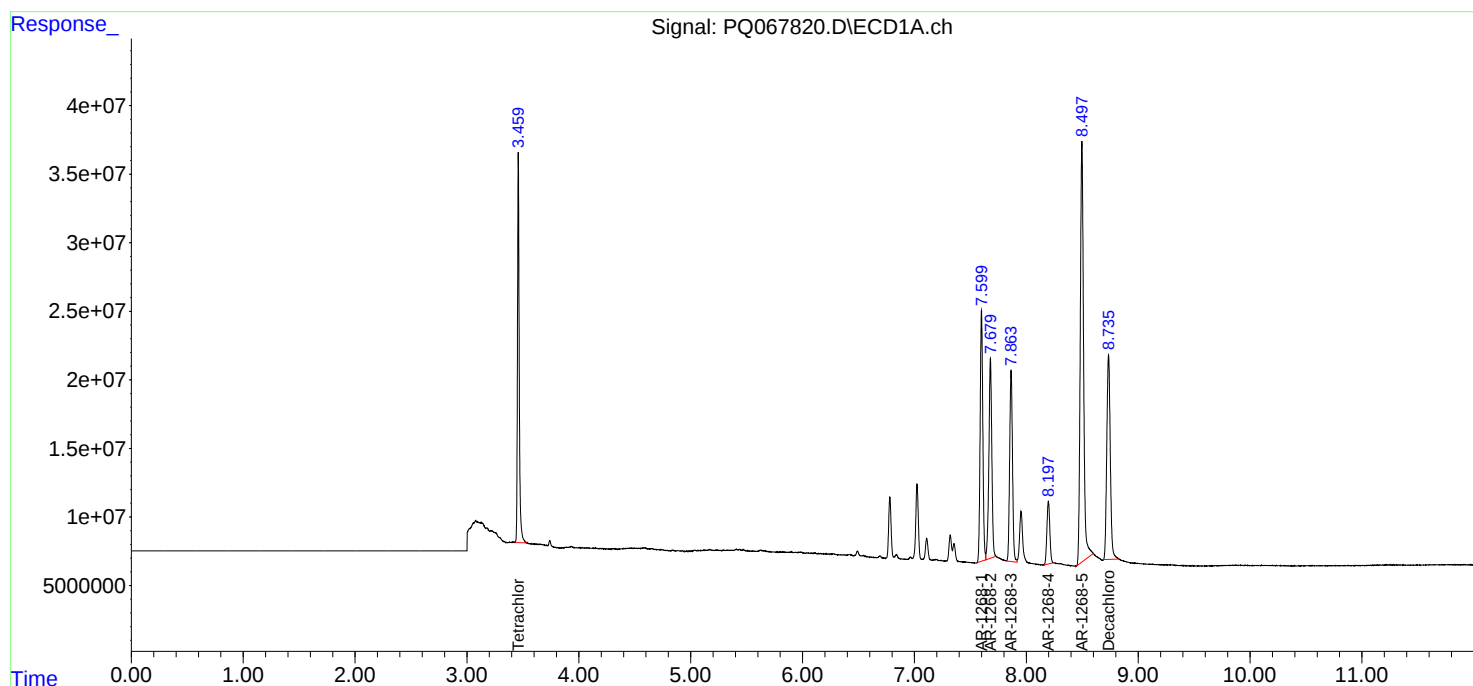
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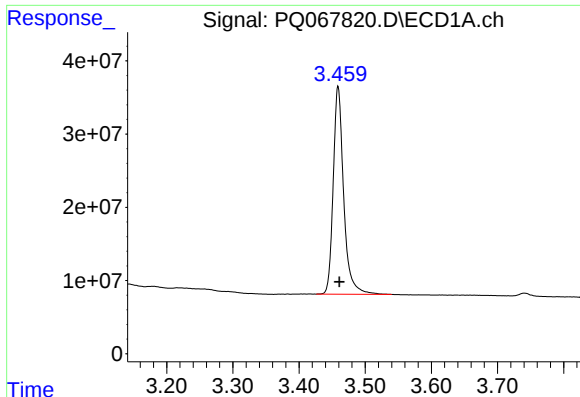
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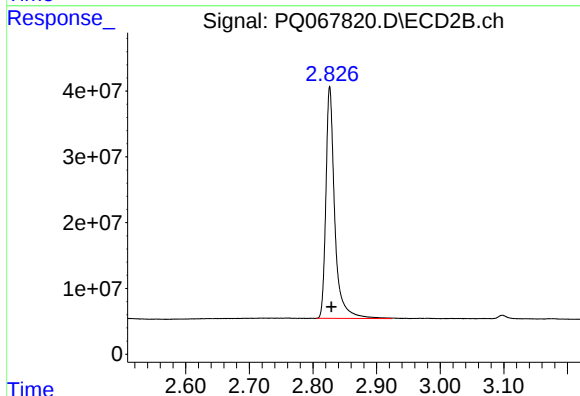
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: -0.002 min
Response: 311968516
Conc: 52.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

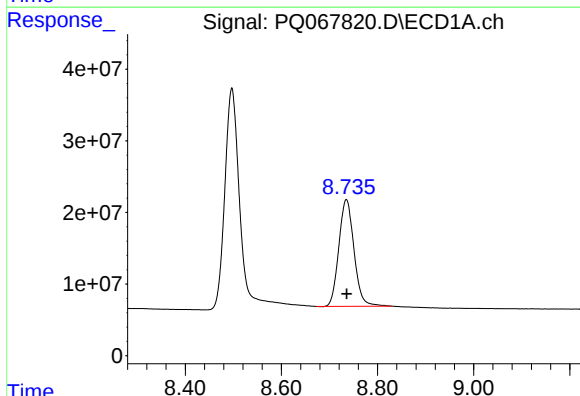
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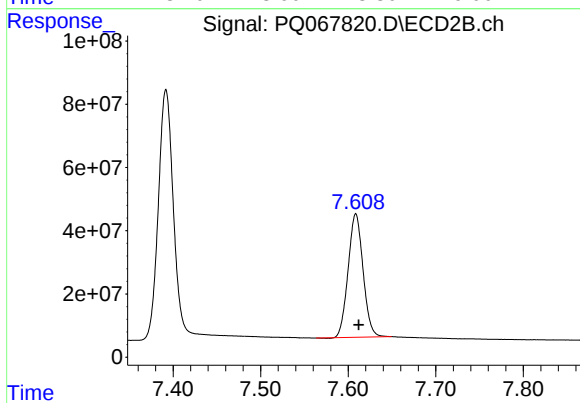
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.002 min
Response: 341792903
Conc: 53.89 ng/ml



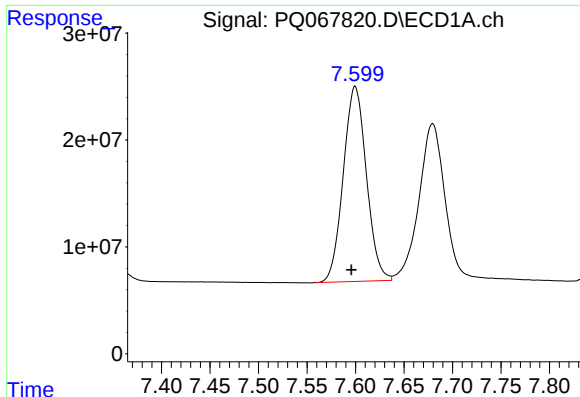
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.001 min
Response: 325734377
Conc: 84.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 462797797
Conc: 82.11 ng/ml



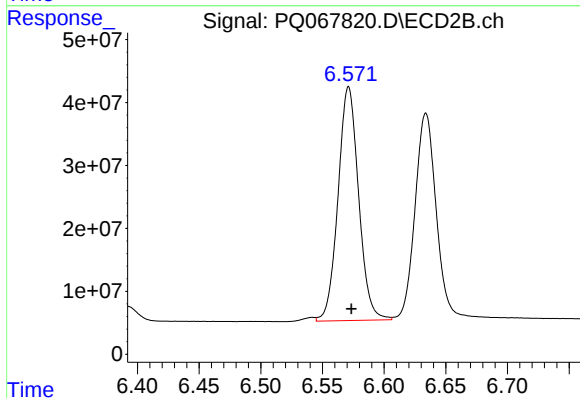
#41 AR-1268-1

R.T.: 7.599 min
Delta R.T.: 0.003 min
Response: 303122422
Conc: 517.66 ng/ml

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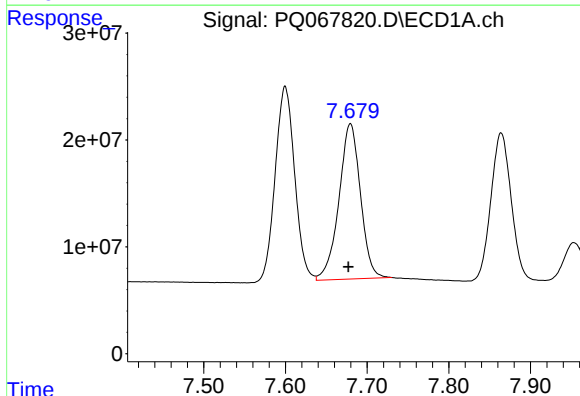
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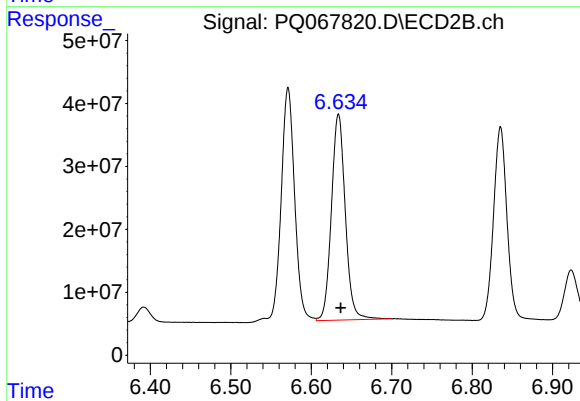
#41 AR-1268-1

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 431825656
Conc: 513.12 ng/ml



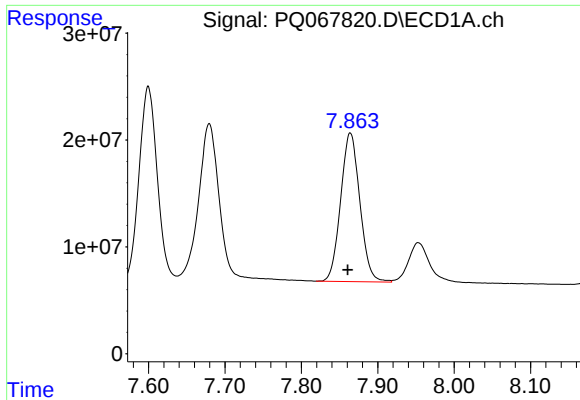
#42 AR-1268-2

R.T.: 7.680 min
Delta R.T.: 0.002 min
Response: 266338295
Conc: 510.00 ng/ml



#42 AR-1268-2

R.T.: 6.634 min
Delta R.T.: -0.003 min
Response: 392756845
Conc: 512.82 ng/ml



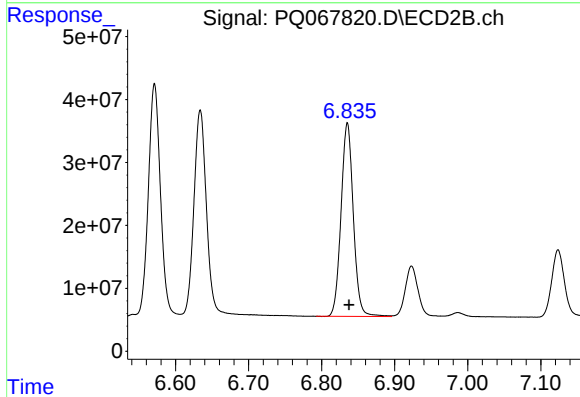
#43 AR-1268-3

R.T.: 7.864 min
Delta R.T.: 0.003 min
Response: 243577249
Conc: 523.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268CCC500

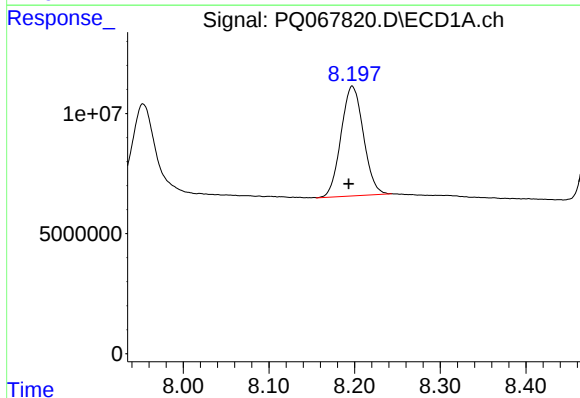
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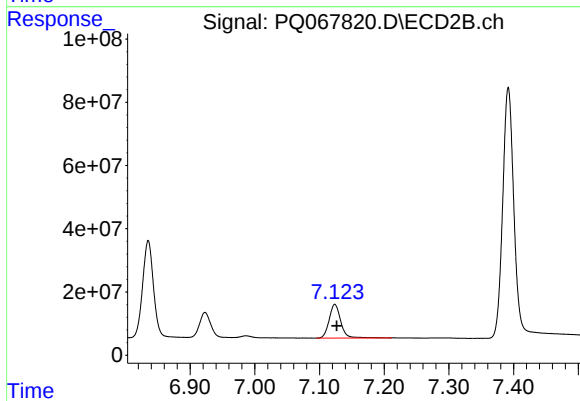
#43 AR-1268-3

R.T.: 6.835 min
Delta R.T.: -0.002 min
Response: 359220578
Conc: 514.90 ng/ml



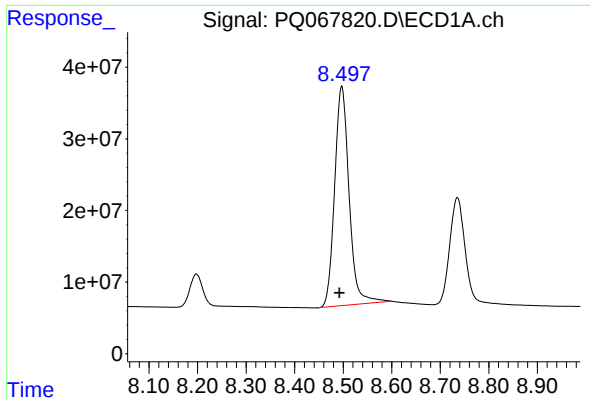
#44 AR-1268-4

R.T.: 8.197 min
Delta R.T.: 0.004 min
Response: 82905997
Conc: 516.38 ng/ml m



#44 AR-1268-4

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 133641161
Conc: 568.56 ng/ml



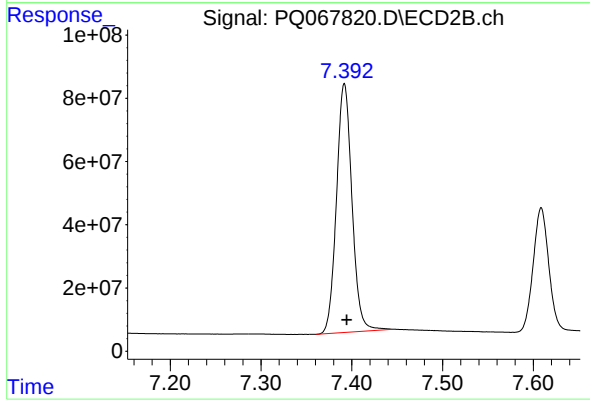
#45 AR-1268-5

R.T.: 8.497 min
Delta R.T.: 0.005 min
Response: 632873876
Conc: 510.51 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 933970146
Conc: 487.04 ng/ml m