

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 03:01
 Operator : YP\AJ
 Sample : P3390-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 04:59:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 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	97760987	106.9E6	16.477	16.854
2) SA Decachlor...	8.733	7.609	69378554	102.5E6	18.006	18.193
Target Compounds						
41) L9 AR-1268-1	7.599	6.572	13030742	19727505	22.253	23.441
42) L9 AR-1268-2	7.678	6.635	11399476	17335247	21.829	22.635
43) L9 AR-1268-3	7.862	6.835	10297644	16555354	22.147	23.730
44) L9 AR-1268-4	8.196	7.124	3446243	5126401	21.465	21.810
45) L9 AR-1268-5	8.496	7.393	25569452	43441218	20.626	22.654

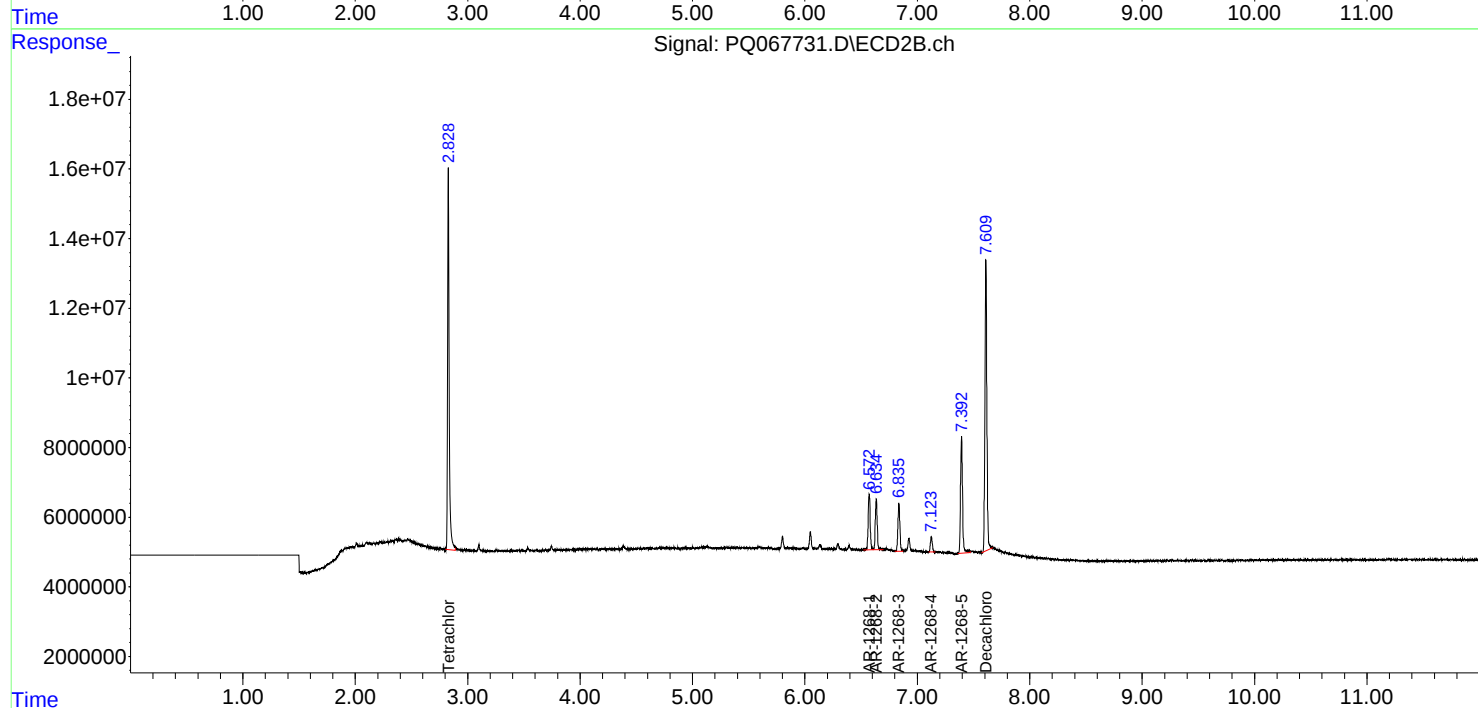
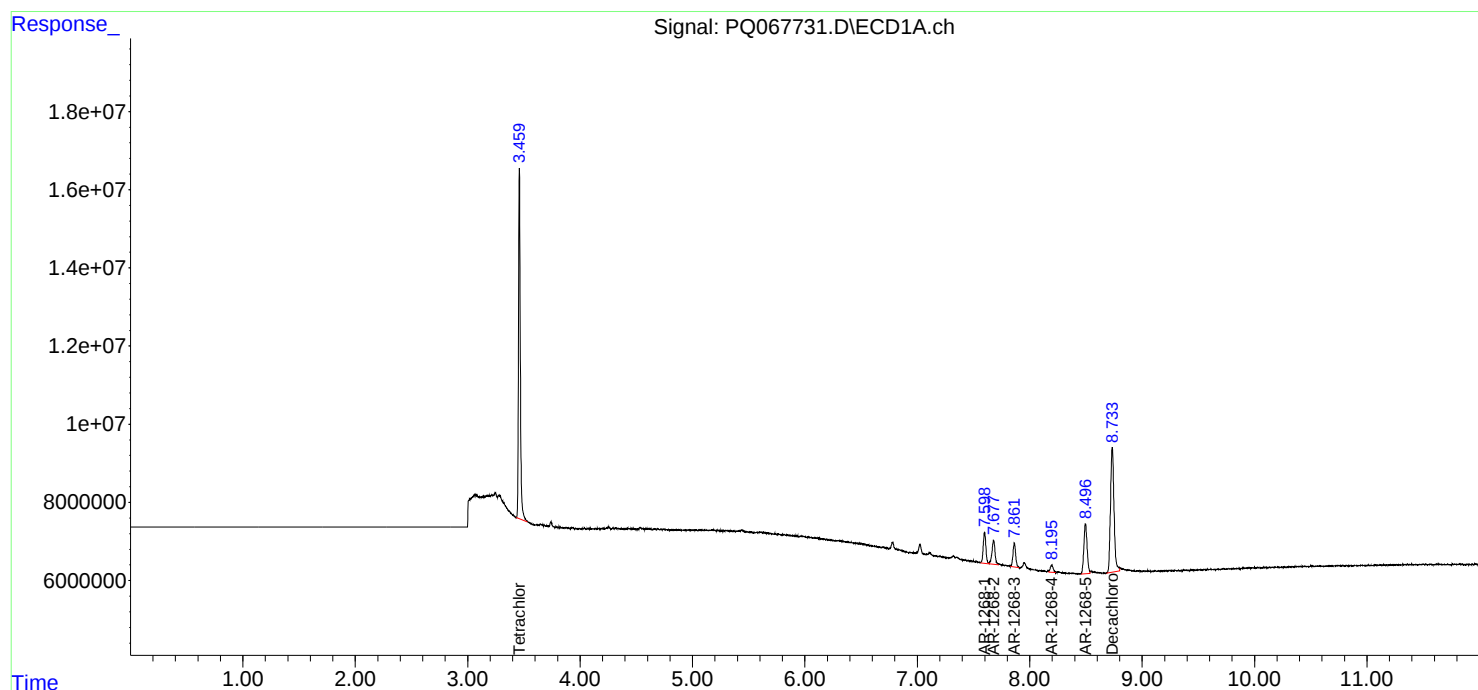
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

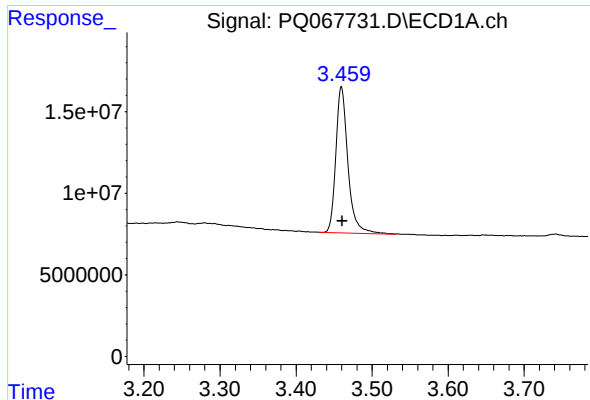
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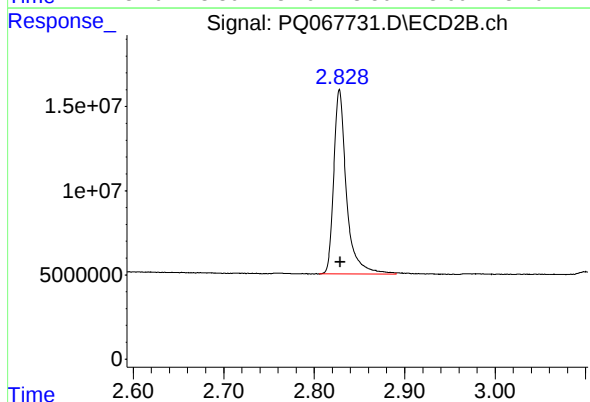




#1 Tetrachloro-m-xylene

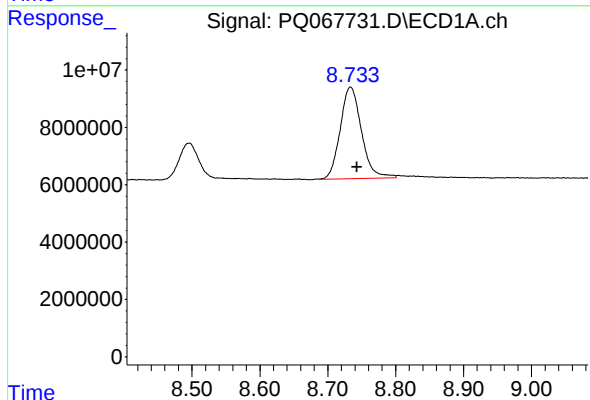
R.T.: 3.460 min
Delta R.T.: -0.001 min
Response: 97760987
Conc: 16.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2024



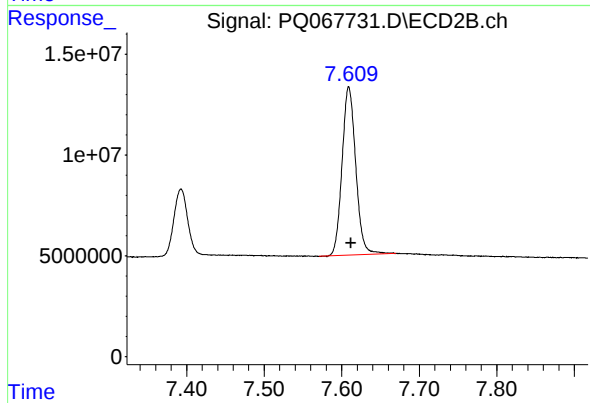
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 106893666
Conc: 16.85 ng/ml



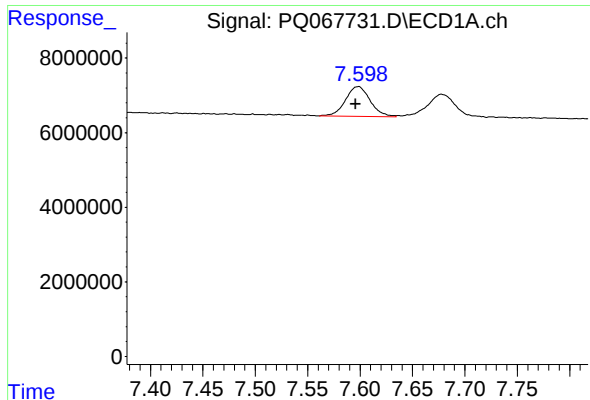
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.010 min
Response: 69378554
Conc: 18.01 ng/ml



#2 Decachlorobiphenyl

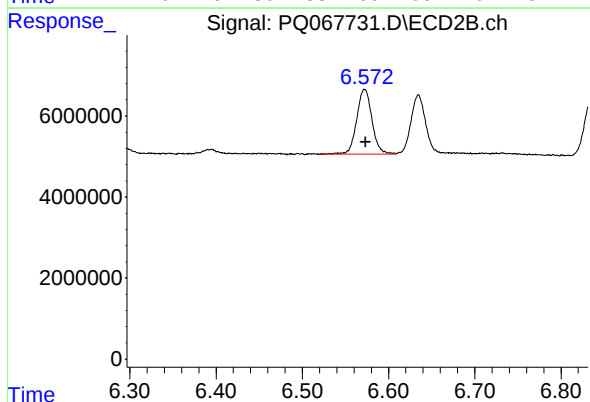
R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 102538844
Conc: 18.19 ng/ml



#41 AR-1268-1

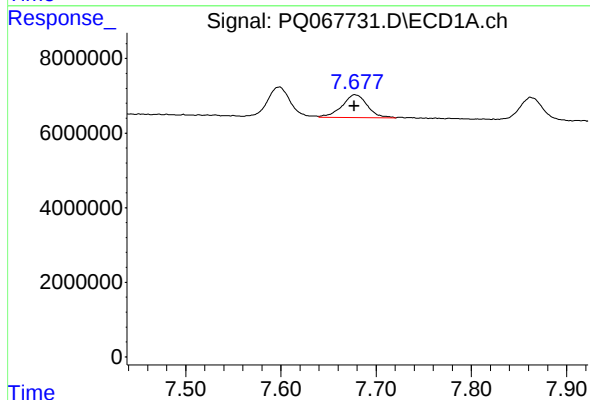
R.T.: 7.599 min
Delta R.T.: 0.003 min
Response: 13030742
Conc: 22.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2024



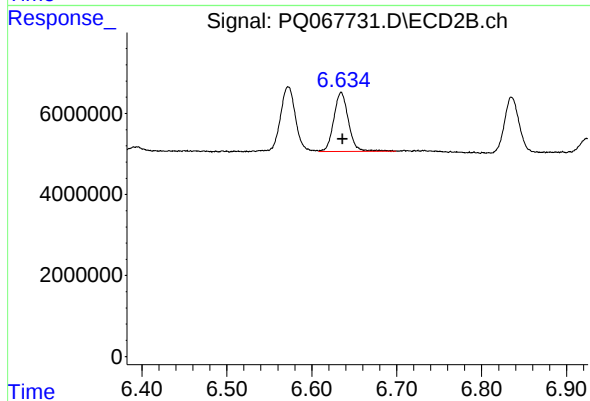
#41 AR-1268-1

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 19727505
Conc: 23.44 ng/ml



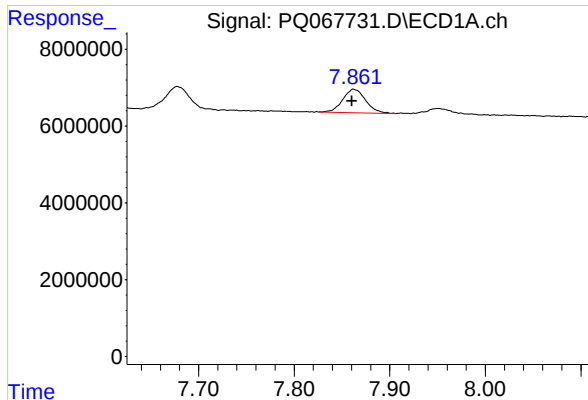
#42 AR-1268-2

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 11399476
Conc: 21.83 ng/ml



#42 AR-1268-2

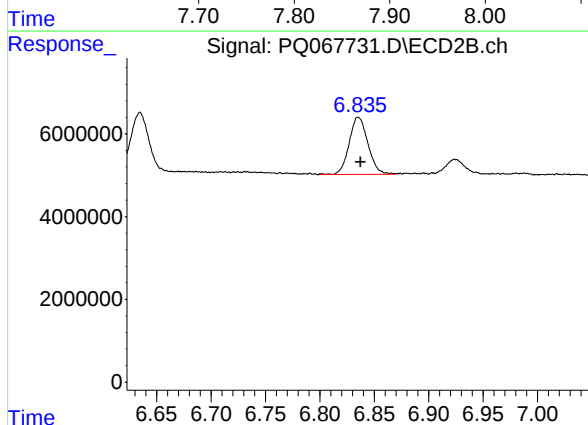
R.T.: 6.635 min
Delta R.T.: -0.002 min
Response: 17335247
Conc: 22.63 ng/ml



#43 AR-1268-3

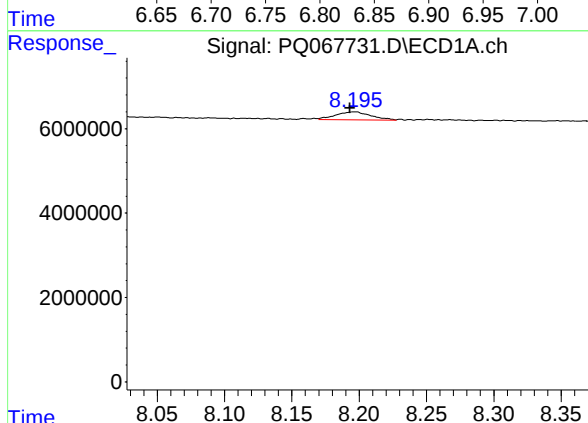
R.T.: 7.862 min
Delta R.T.: 0.001 min
Response: 10297644
Conc: 22.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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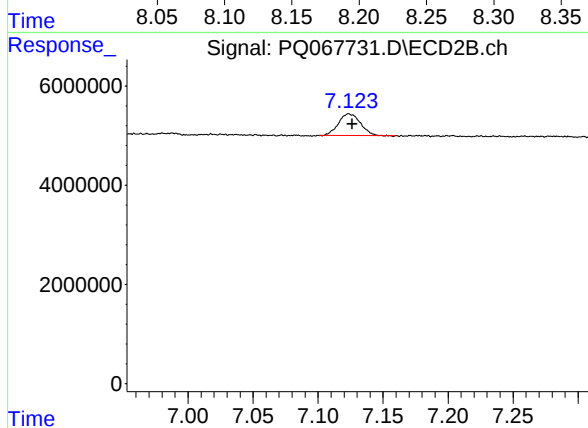
#43 AR-1268-3

R.T.: 6.835 min
Delta R.T.: -0.002 min
Response: 16555354
Conc: 23.73 ng/ml



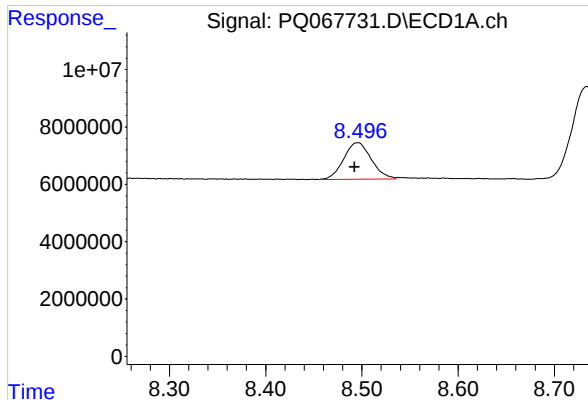
#44 AR-1268-4

R.T.: 8.196 min
Delta R.T.: 0.002 min
Response: 3446243
Conc: 21.46 ng/ml



#44 AR-1268-4

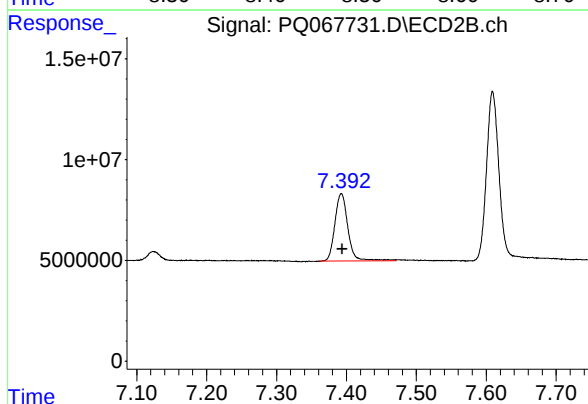
R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 5126401
Conc: 21.81 ng/ml



#45 AR-1268-5

R.T.: 8.496 min
Delta R.T.: 0.004 min
Response: 25569452
Conc: 20.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT3-2024



#45 AR-1268-5

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 43441218
Conc: 22.65 ng/ml