Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
Data File : PQ063759.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 17:25
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 18:13:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 18:10:28 2023
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	2.778	430.0E6	389.5E6	97.476	96.769
2)	SA Decachlor...	8.693	7.576	521.3E6	782.4E6	95.951	95.756
	Target Compounds						
41)	L9 AR-1268-1	7.568	6.532	469.0E6	538.3E6	961.858	953.273
42)	L9 AR-1268-2	7.646	6.595	426.2E6	496.8E6	962.574	961.148
43)	L9 AR-1268-3	7.829	6.797	369.6E6	439.4E6	962.624	960.652
44)	L9 AR-1268-4	8.154	7.089	148.1E6	186.5E6	953.098	957.262
45)	L9 AR-1268-5	8.453	7.358	1093.0E6	1469.0E6	970.490	964.734

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

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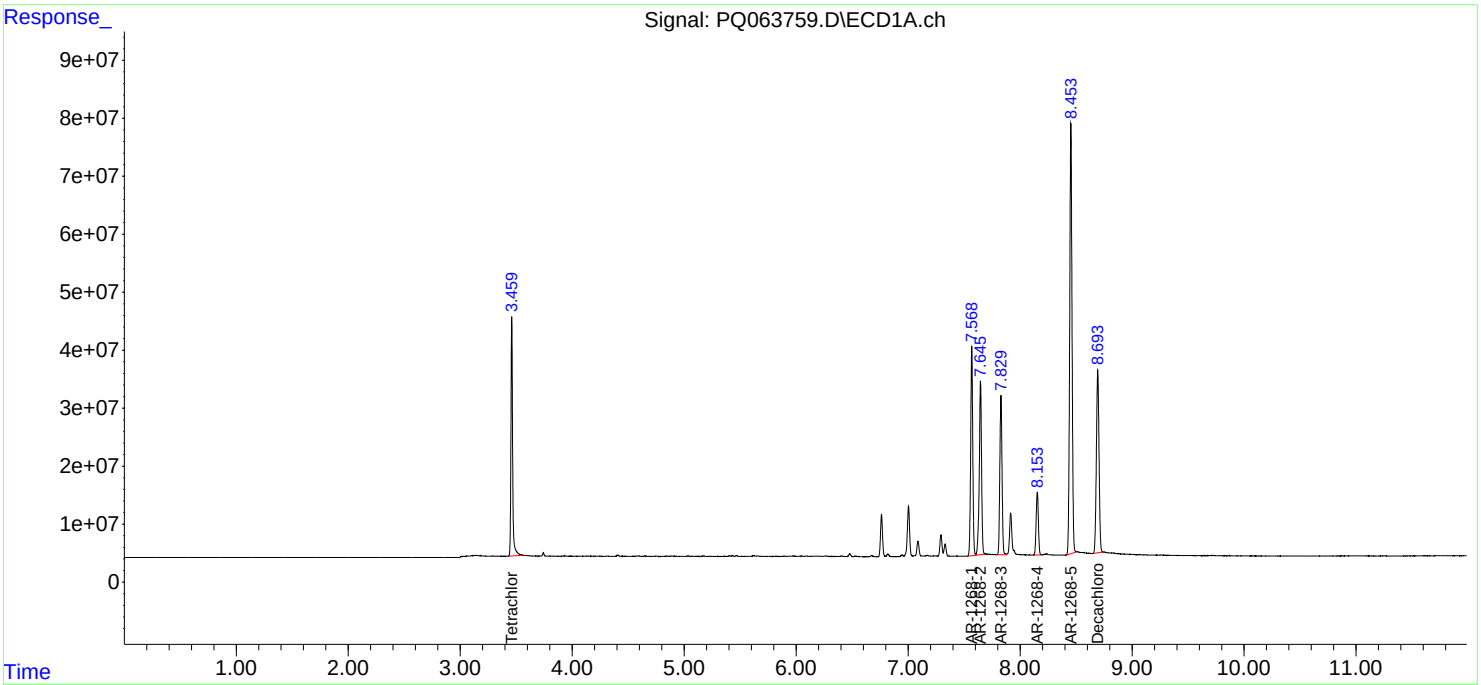
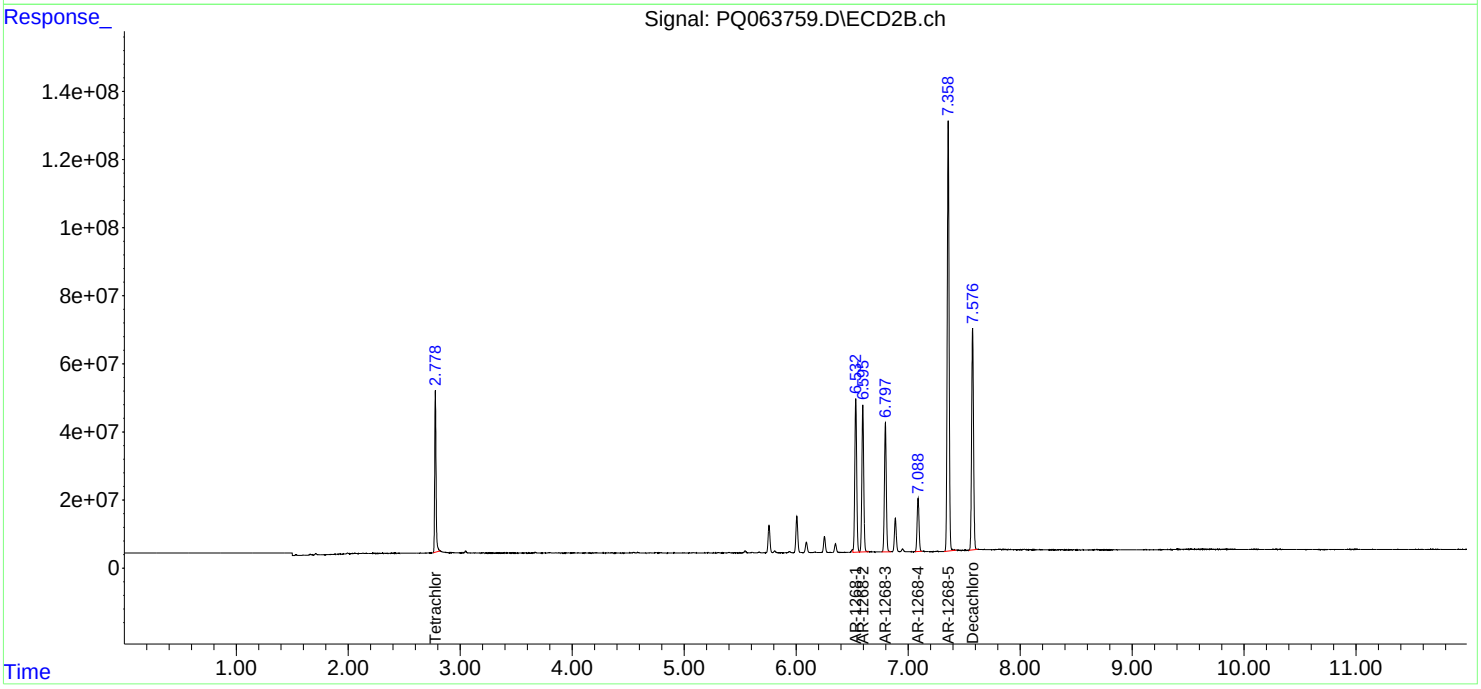
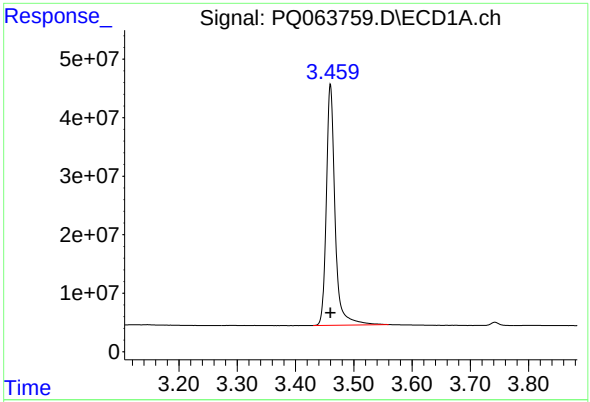


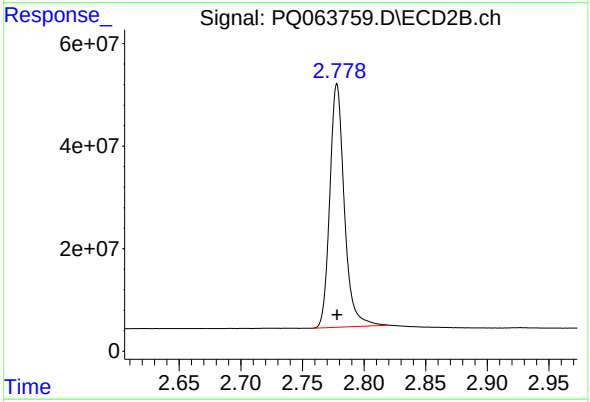




#1 Tetrachloro-m-xylene

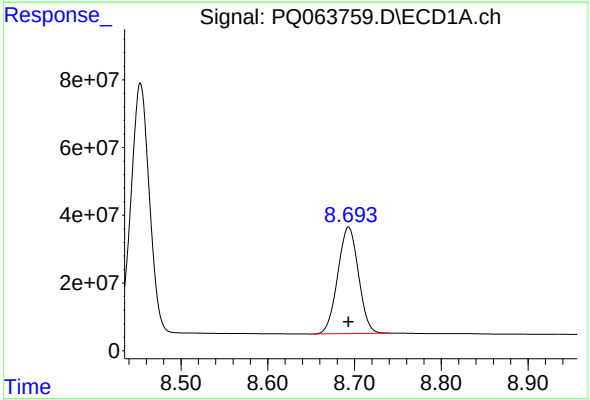
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 430035727
Conc: 97.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



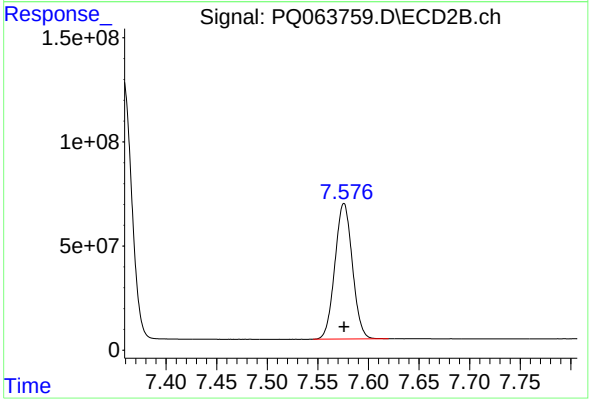
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 389467401
Conc: 96.77 ng/ml



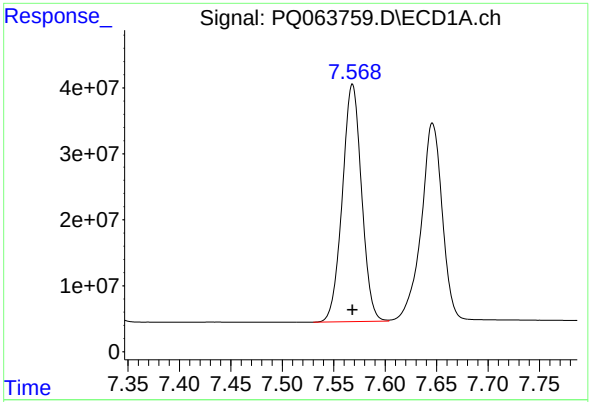
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 521262131
Conc: 95.95 ng/ml



#2 Decachlorobiphenyl

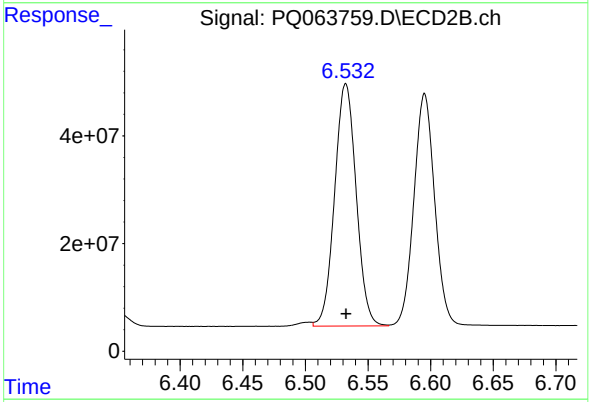
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 782360323
Conc: 95.76 ng/ml



#41 AR-1268-1

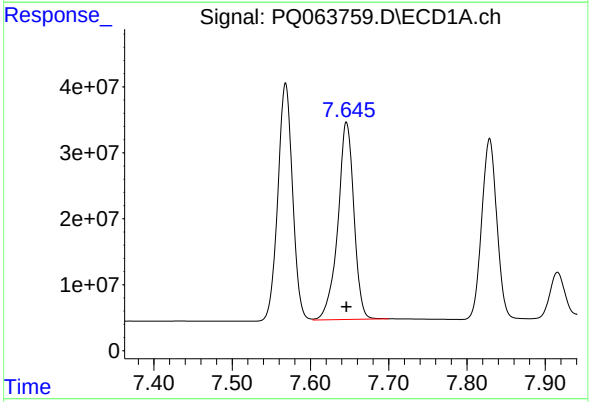
R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 469015867
Conc: 961.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



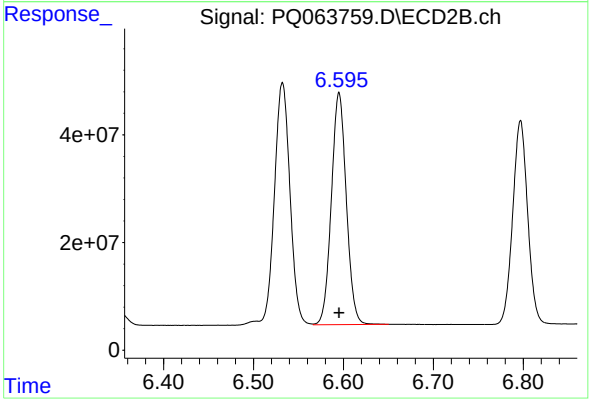
#41 AR-1268-1

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 538321391
Conc: 953.27 ng/ml



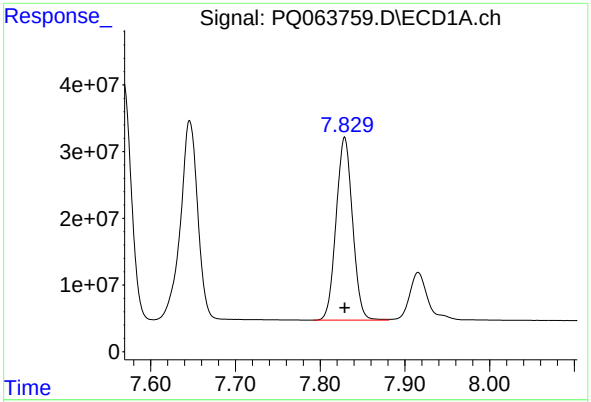
#42 AR-1268-2

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 426185114
Conc: 962.57 ng/ml



#42 AR-1268-2

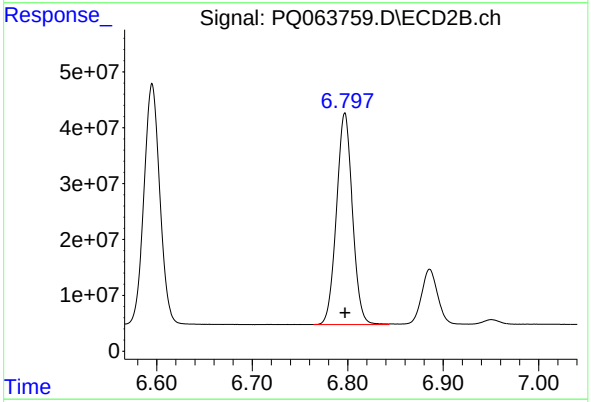
R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 496767712
Conc: 961.15 ng/ml



#43 AR-1268-3

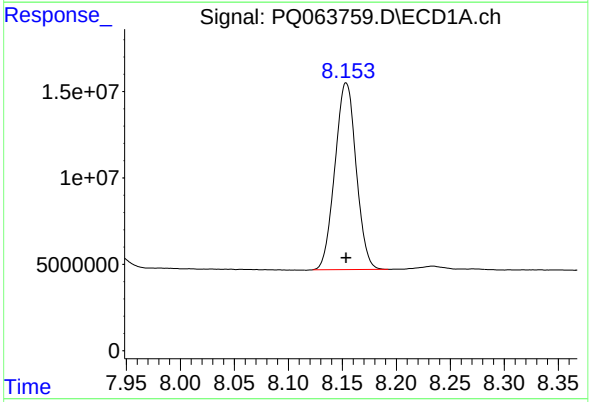
R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 369577431
Conc: 962.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



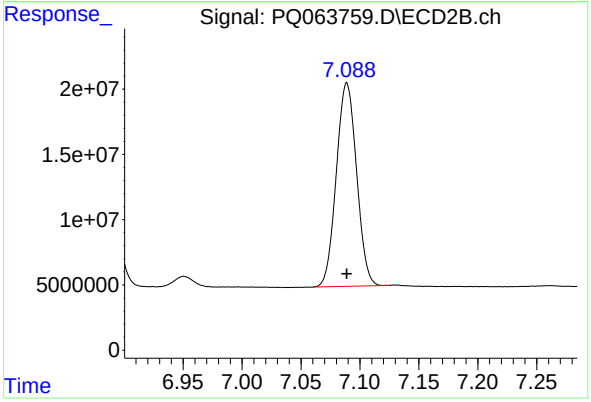
#43 AR-1268-3

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 439404645
Conc: 960.65 ng/ml



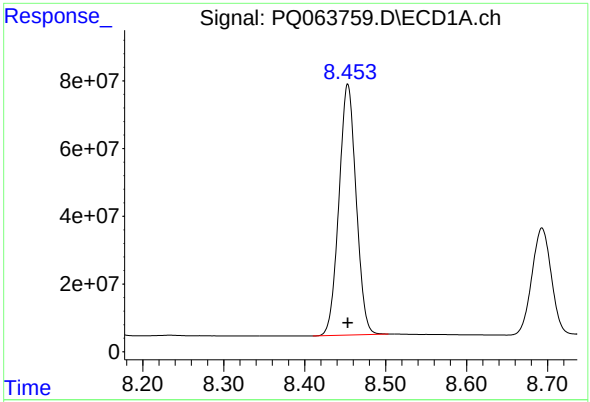
#44 AR-1268-4

R.T.: 8.154 min
Delta R.T.: 0.000 min
Response: 148050377
Conc: 953.10 ng/ml



#44 AR-1268-4

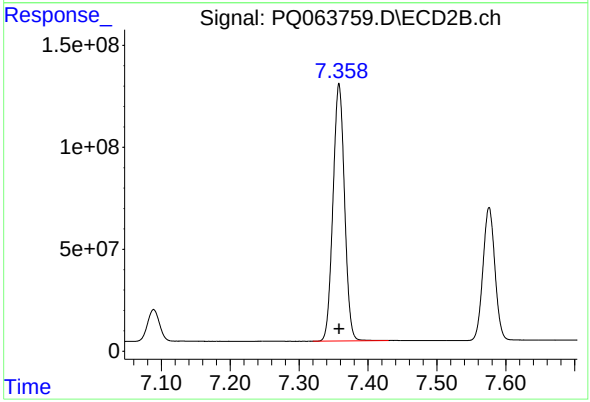
R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 186538785
Conc: 957.26 ng/ml



#45 AR-1268-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 1093003904
Conc: 970.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.358 min
Delta R.T.: 0.000 min
Response: 1469046702
Conc: 964.73 ng/ml