Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100724\
Data File : PQ068989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 20:45
Operator : YP\AJ
Sample : AR1232ICC1600
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12325048

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 05:33:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 05:21:57 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.331	2.742	895.9E6	873.9E6	72.064	74.825
2)	SA Decachlor...	8.458	7.486	656.8E6	899.0E6	157.690	146.692
	Target Compounds						
11)	L3 AR-1232-1	3.676	3.083	340.3E6	341.8E6	1366.839	1417.987
12)	L3 AR-1232-2	4.162	3.750	189.7E6	371.2E6	1396.820	1459.722
13)	L3 AR-1232-3	4.437	3.909	367.1E6	196.4E6	1416.379	1475.845
14)	L3 AR-1232-4	4.586	3.995	181.8E6	155.7E6	1428.255	1428.165
15)	L3 AR-1232-5	4.681	4.151	118.9E6	186.1E6	1434.254	1454.756

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

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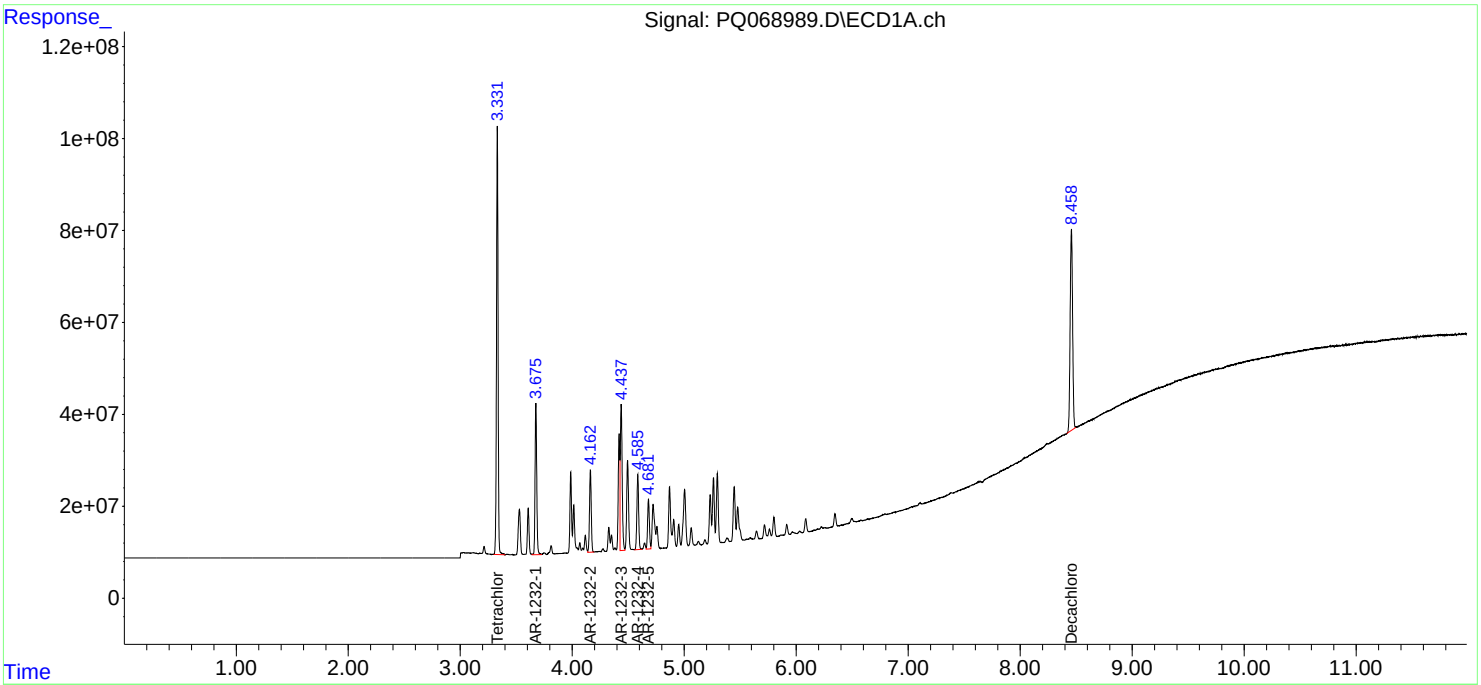
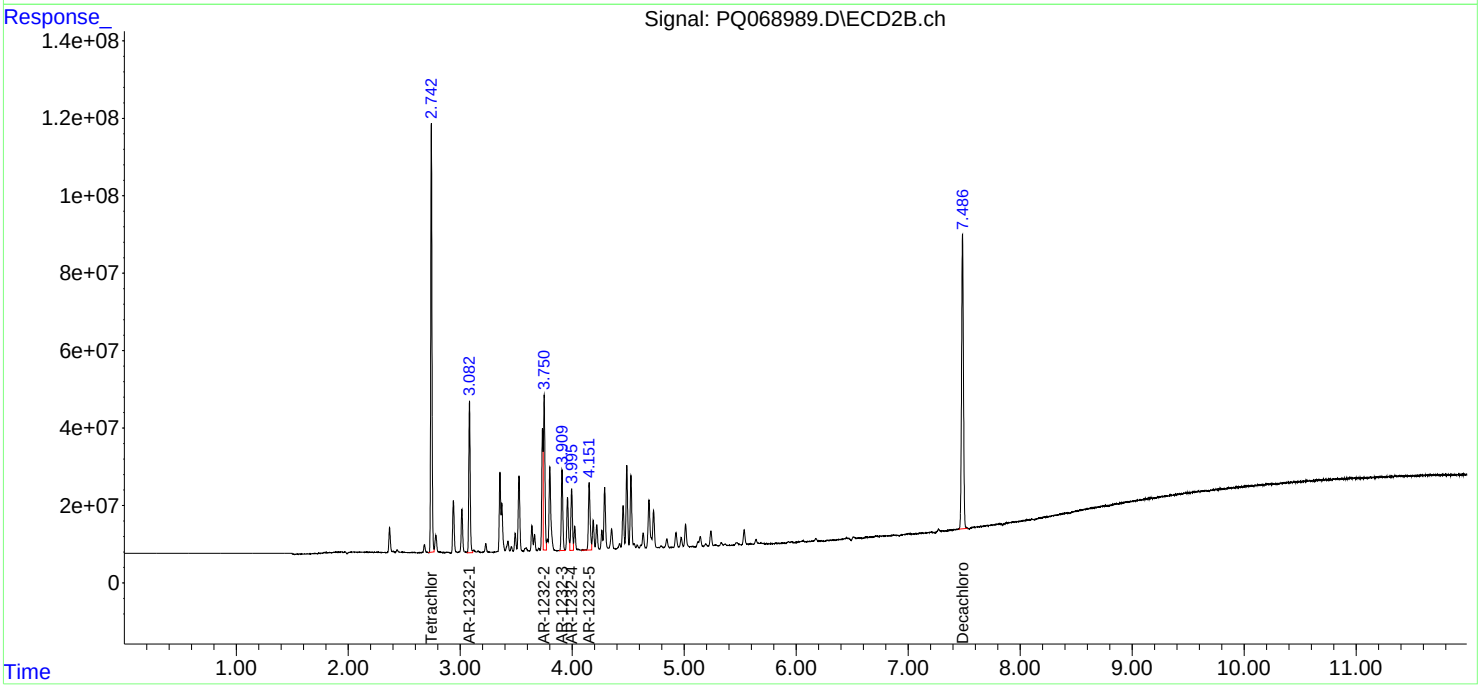
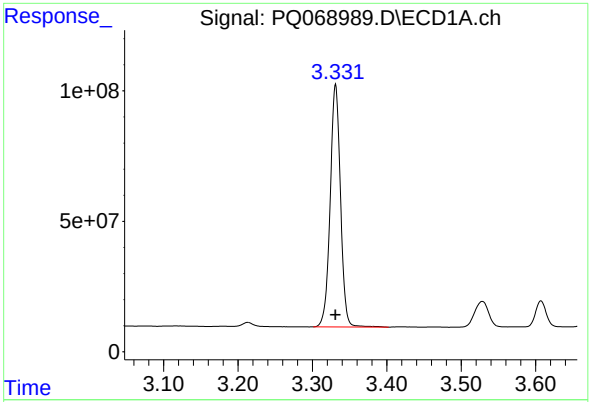
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



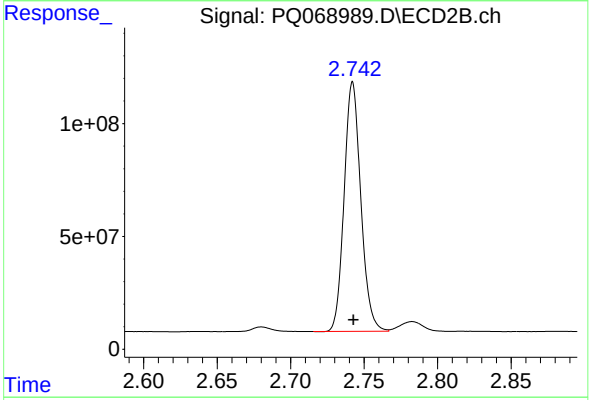




#1 Tetrachloro-m-xylene

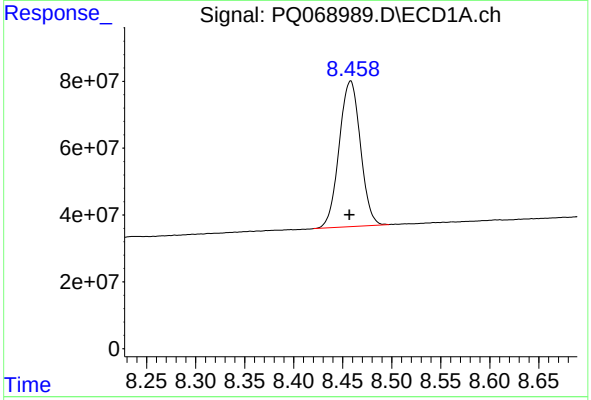
R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 895886185
Conc: 72.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12325048



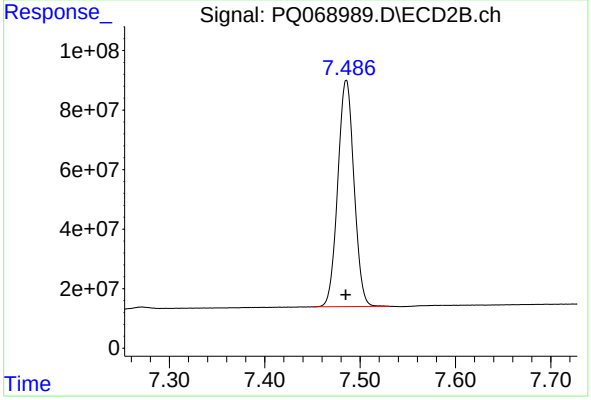
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: 0.000 min
Response: 873890875
Conc: 74.82 ng/ml



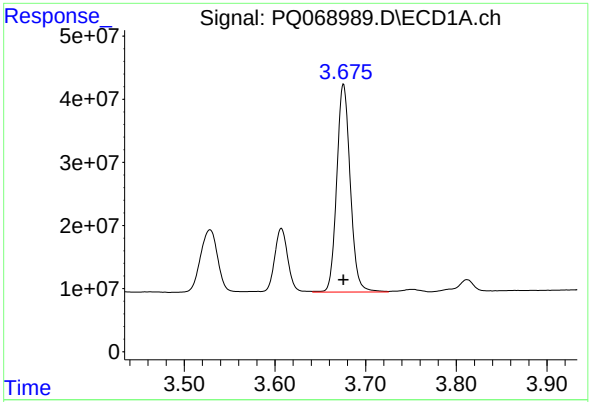
#2 Decachlorobiphenyl

R.T.: 8.458 min
Delta R.T.: 0.001 min
Response: 656802496
Conc: 157.69 ng/ml



#2 Decachlorobiphenyl

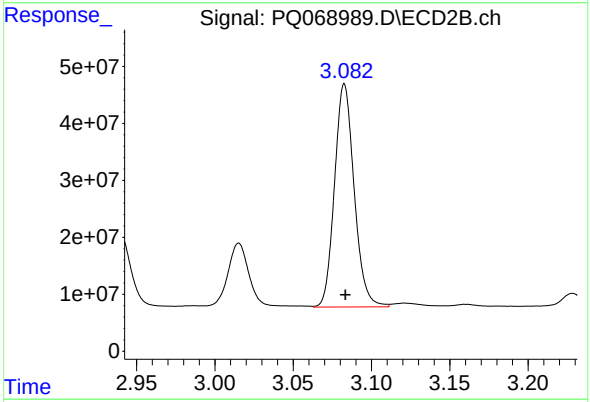
R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 898972813
Conc: 146.69 ng/ml



#11 AR-1232-1

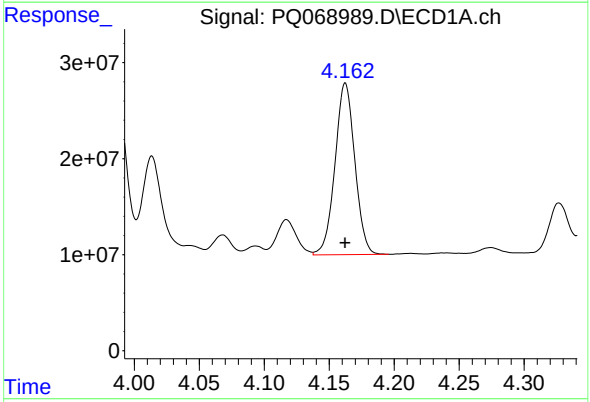
R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 340328824
Conc: 1366.84 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12325048



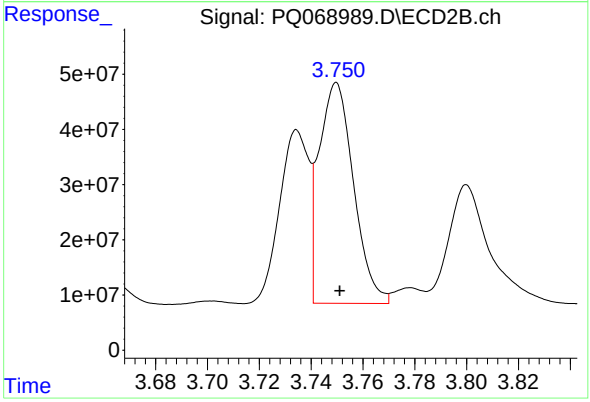
#11 AR-1232-1

R.T.: 3.083 min
Delta R.T.: 0.000 min
Response: 341797710
Conc: 1417.99 ng/ml



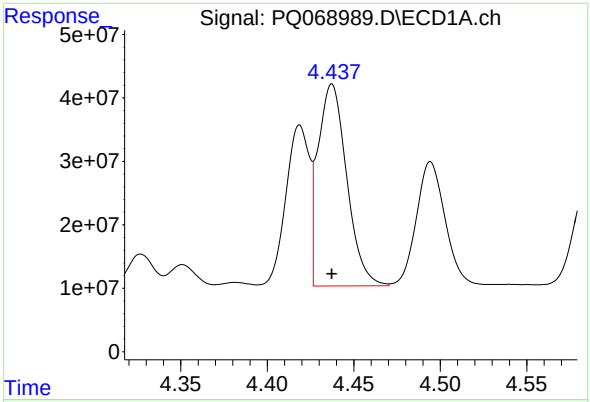
#12 AR-1232-2

R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 189703321
Conc: 1396.82 ng/ml



#12 AR-1232-2

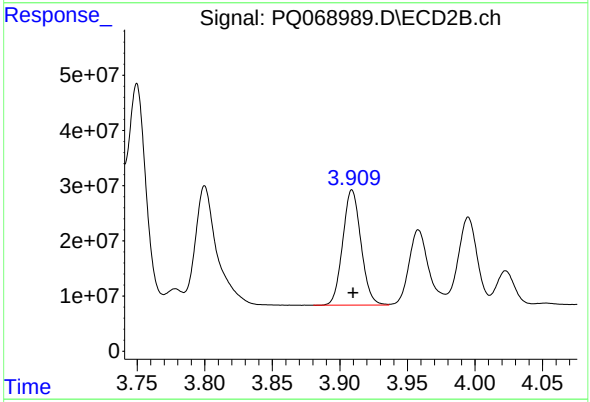
R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 371228342
Conc: 1459.72 ng/ml



#13 AR-1232-3

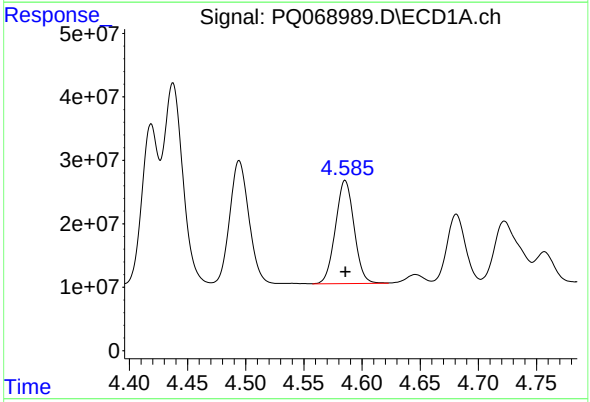
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 367124812
Conc: 1416.38 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12325048



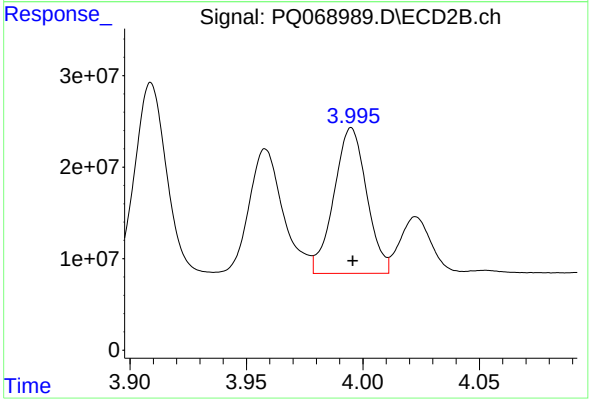
#13 AR-1232-3

R.T.: 3.909 min
Delta R.T.: 0.000 min
Response: 196398813
Conc: 1475.85 ng/ml



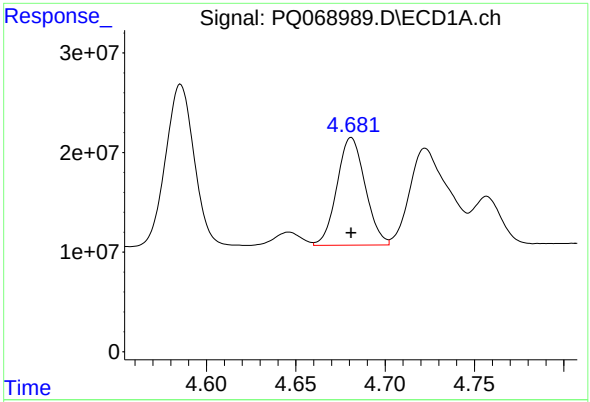
#14 AR-1232-4

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 181817993
Conc: 1428.26 ng/ml



#14 AR-1232-4

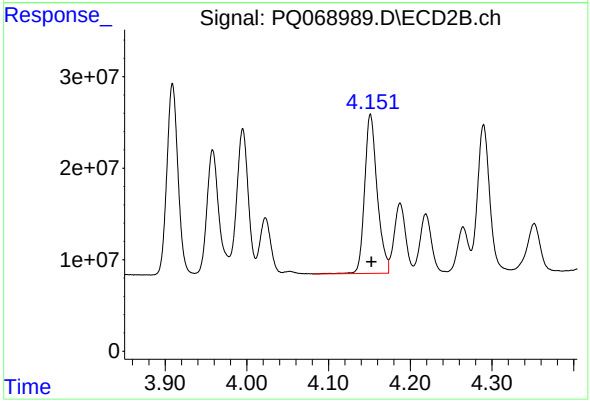
R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 155690150
Conc: 1428.16 ng/ml



#15 AR-1232-5

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 118915443
Conc: 1434.25 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12325048



#15 AR-1232-5

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 186103742
Conc: 1454.76 ng/ml