Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100724\
Data File : PQ068998.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 22:55
Operator : YP\AJ
Sample : AR1248ICC800
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12484007

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 06:50:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 06:48:21 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	468.5E6	468.4E6	38.720	37.955
2)	SA Decachlor...	8.456	7.484	332.8E6	495.7E6	77.849	79.161
	Target Compounds						
21)	L5 AR-1248-1	4.418	3.734	178.7E6	187.1E6	759.814	759.722
22)	L5 AR-1248-2	4.681	3.958	237.1E6	265.9E6	754.731	731.486
23)	L5 AR-1248-3	4.870	3.995	291.7E6	254.1E6	760.095	730.581
24)	L5 AR-1248-4	5.260	4.151	335.3E6	325.2E6	771.638	743.691
25)	L5 AR-1248-5	5.295	4.524	329.4E6	334.2E6	776.630	748.162

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

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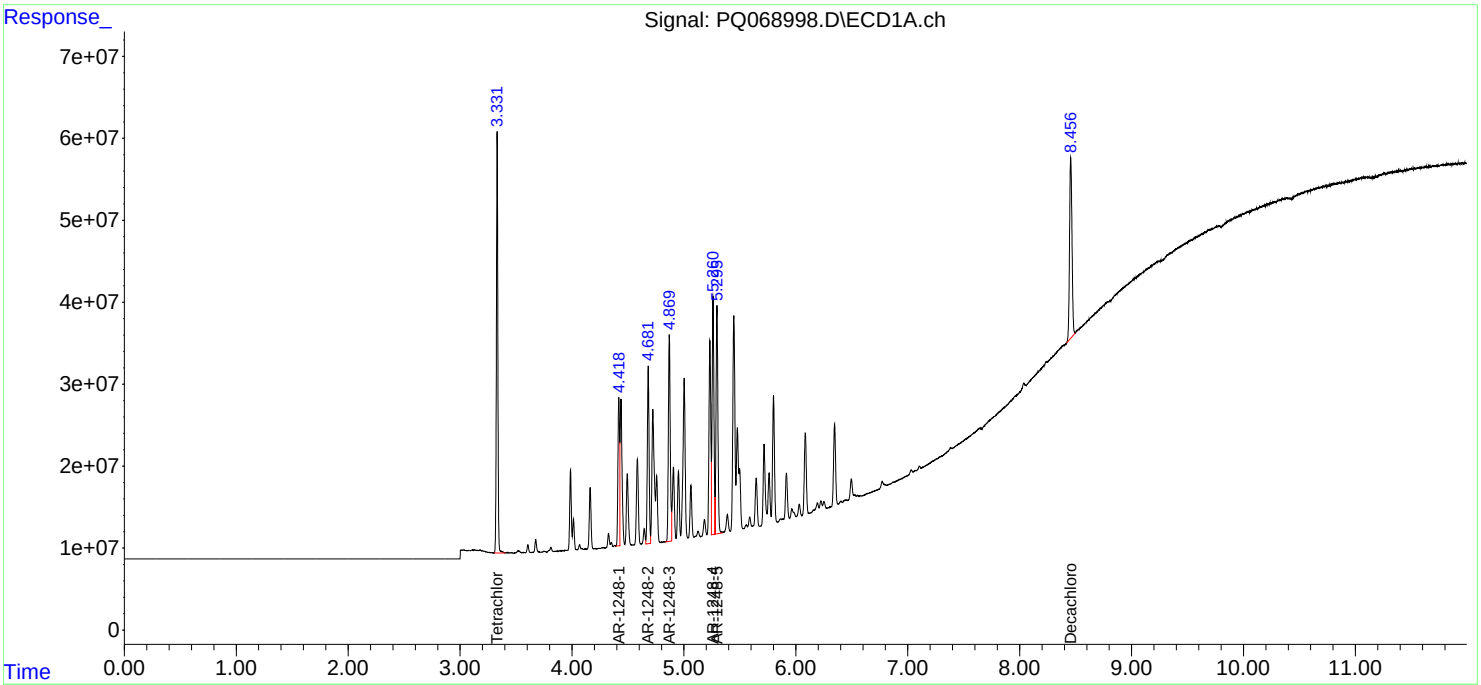
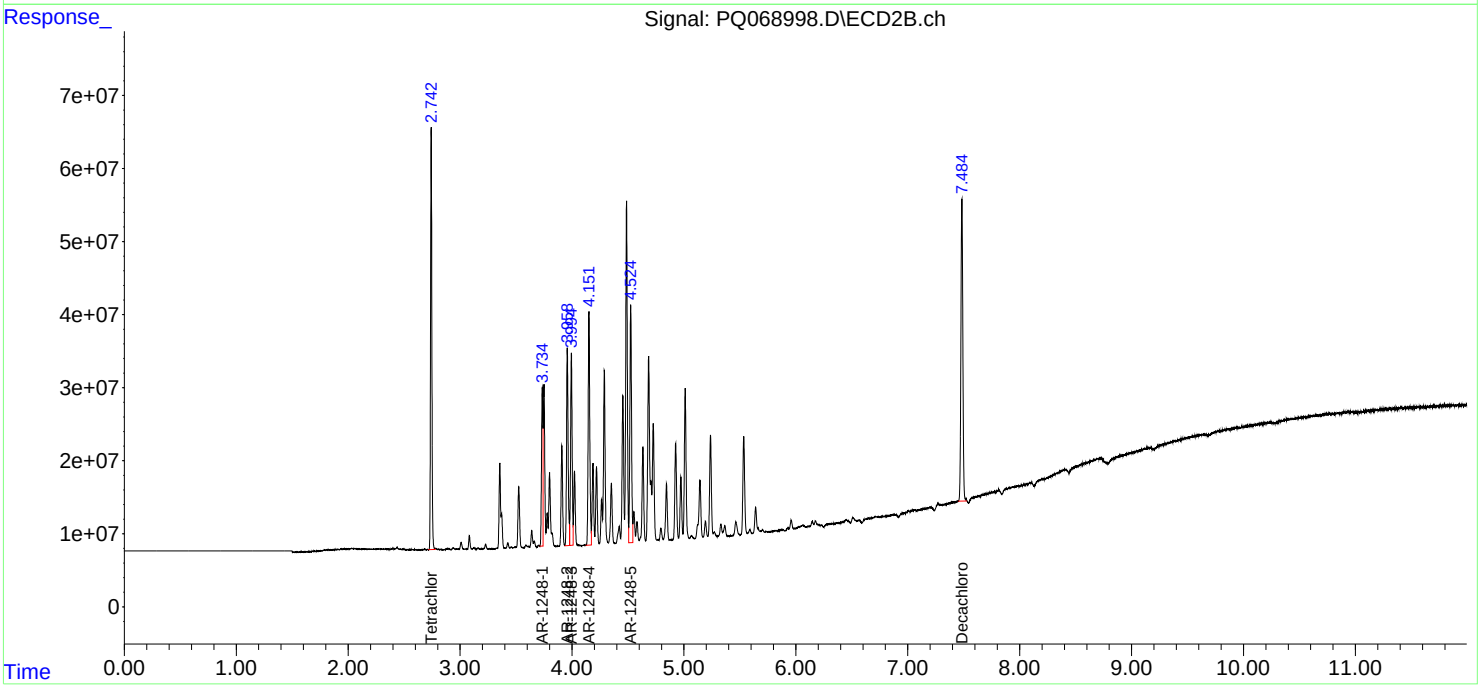
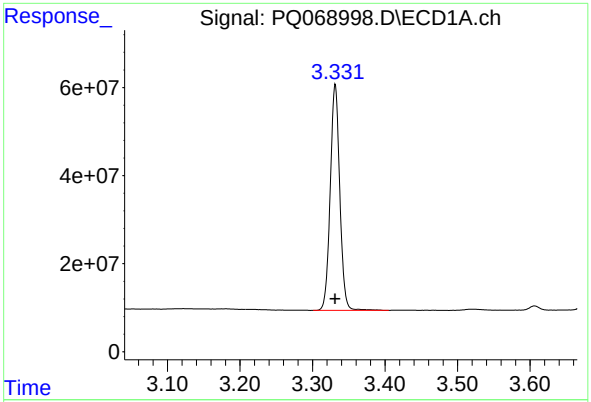


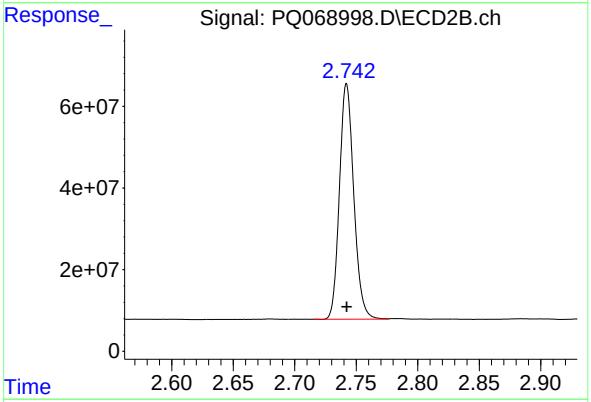




#1 Tetrachloro-m-xylene

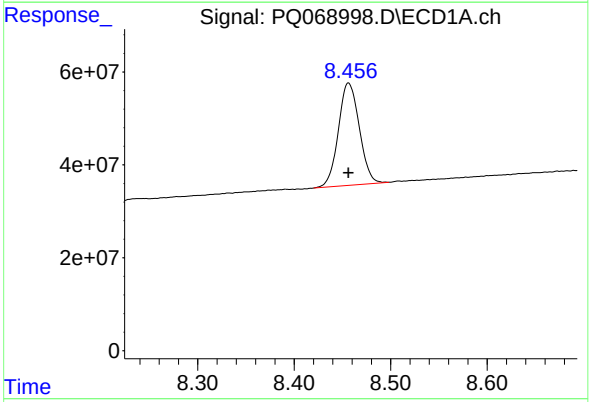
R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 468472192
Conc: 38.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12484007



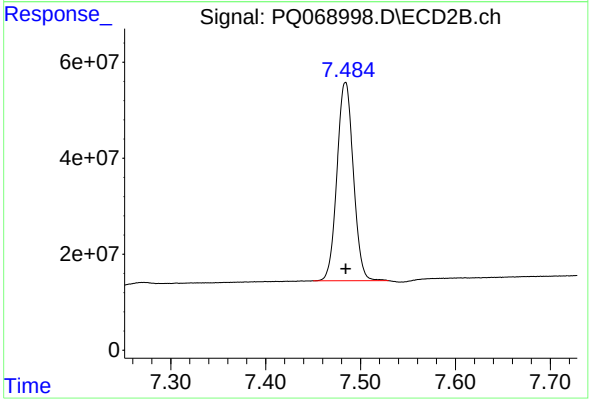
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: 0.000 min
Response: 468389350
Conc: 37.95 ng/ml



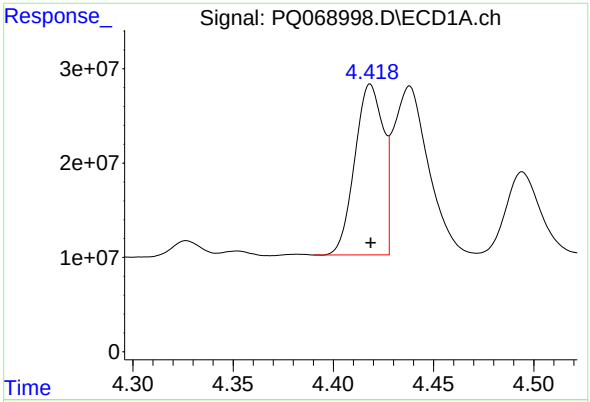
#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: 0.000 min
Response: 332816877
Conc: 77.85 ng/ml



#2 Decachlorobiphenyl

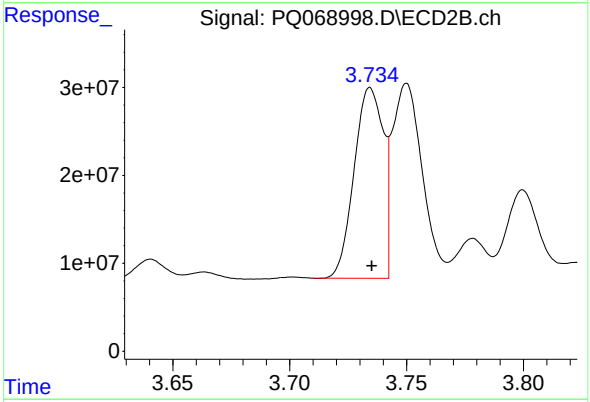
R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 495665883
Conc: 79.16 ng/ml



#21 AR-1248-1

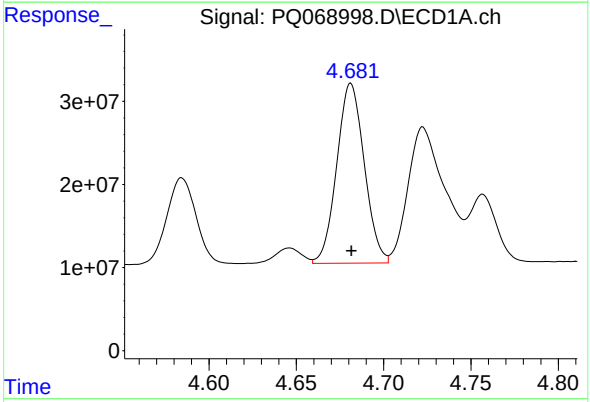
R.T.: 4.418 min
Delta R.T.: 0.000 min
Response: 178691716
Conc: 759.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12484007



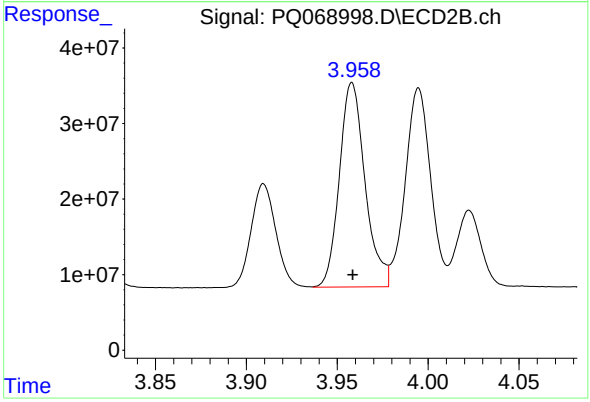
#21 AR-1248-1

R.T.: 3.734 min
Delta R.T.: 0.000 min
Response: 187097016
Conc: 759.72 ng/ml



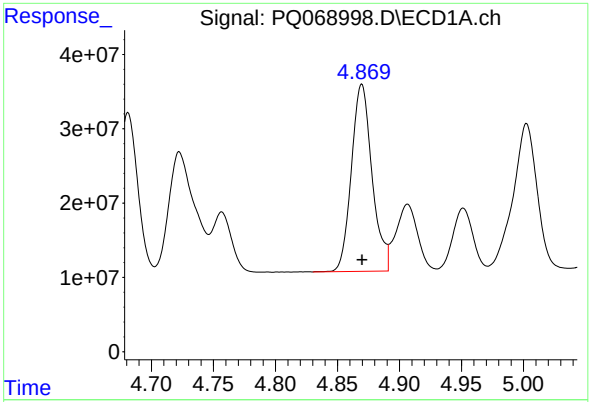
#22 AR-1248-2

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 237087176
Conc: 754.73 ng/ml



#22 AR-1248-2

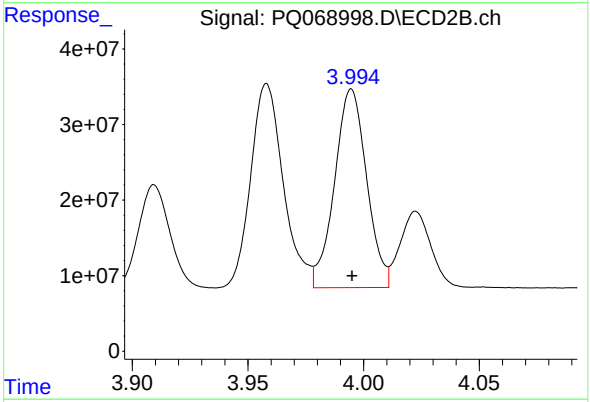
R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 265869373
Conc: 731.49 ng/ml



#23 AR-1248-3

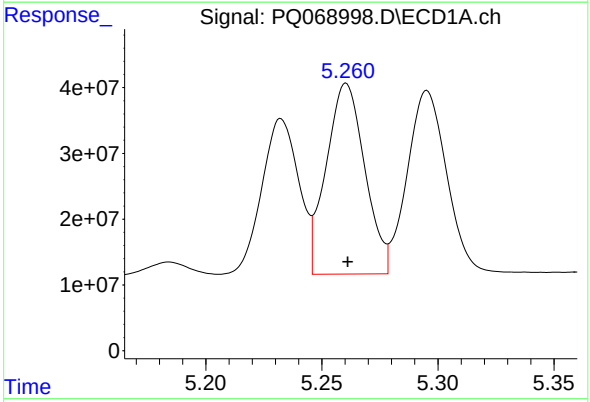
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 291661053
Conc: 760.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12484007



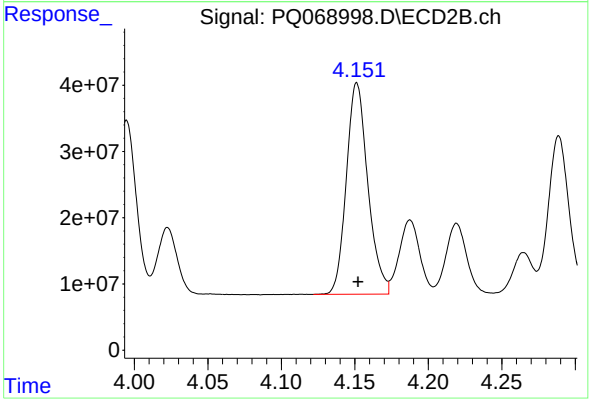
#23 AR-1248-3

R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 254086663
Conc: 730.58 ng/ml



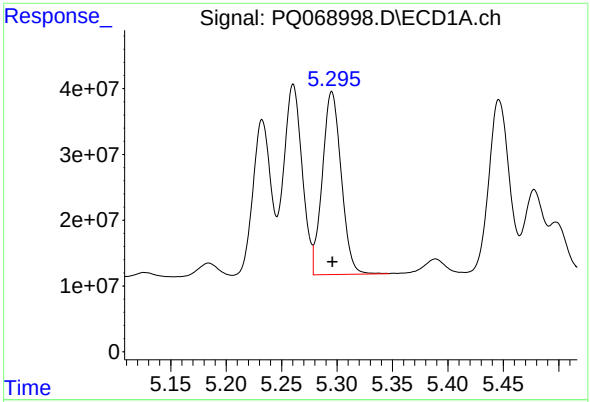
#24 AR-1248-4

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 335312785
Conc: 771.64 ng/ml



#24 AR-1248-4

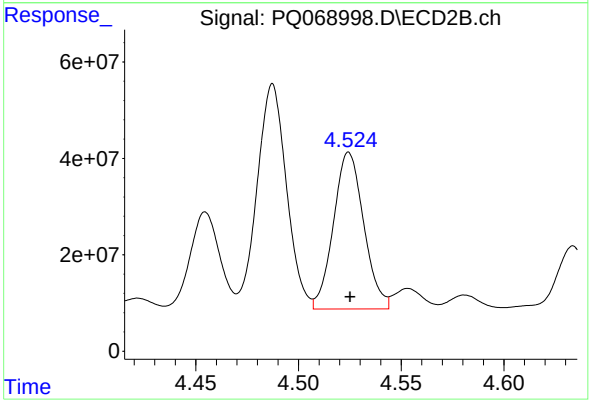
R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 325154845
Conc: 743.69 ng/ml



#25 AR-1248-5

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 329412422
Conc: 776.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12484007



#25 AR-1248-5

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 334158123
Conc: 748.16 ng/ml