Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
Data File : PQ065414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 00:11
Operator : YP\AJ
Sample : AR1248ICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 02:53:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 13 02:50:58 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...	3.473	2.740	321.7E6	638.9E6	95.589	94.957
2)	SA Decachlor...	8.795	7.515	252.8E6	642.3E6	93.124	93.091
	Target Compounds						
21)	L5 AR-1248-1	4.599	3.740	59841604	138.0E6	930.473	922.624
22)	L5 AR-1248-2	4.871	3.965	82715007	198.4E6	929.905	924.286
23)	L5 AR-1248-3	5.065	4.001	99619491	189.4E6	928.997	923.849
24)	L5 AR-1248-4	5.467	4.159	112.0E6	236.5E6	932.196	928.764
25)	L5 AR-1248-5	5.503	4.534	110.4E6	240.3E6	937.349	927.391

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

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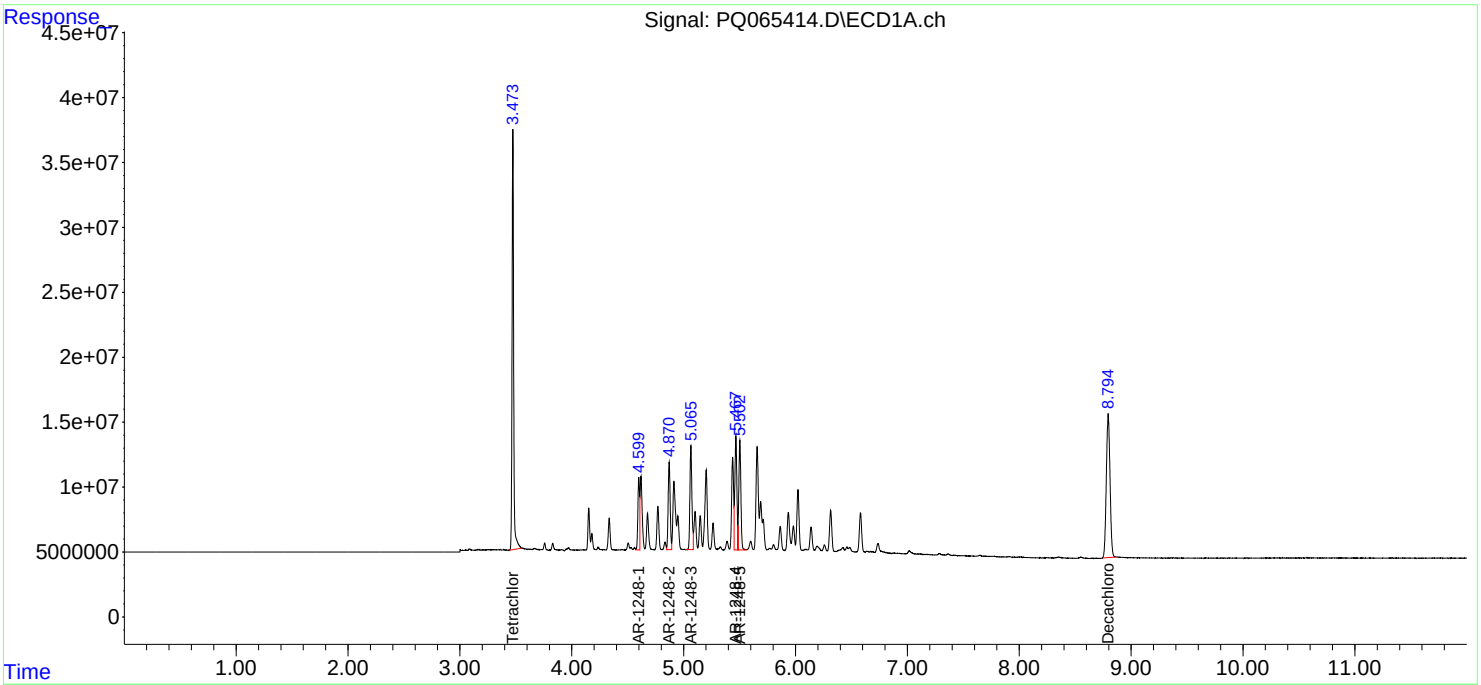
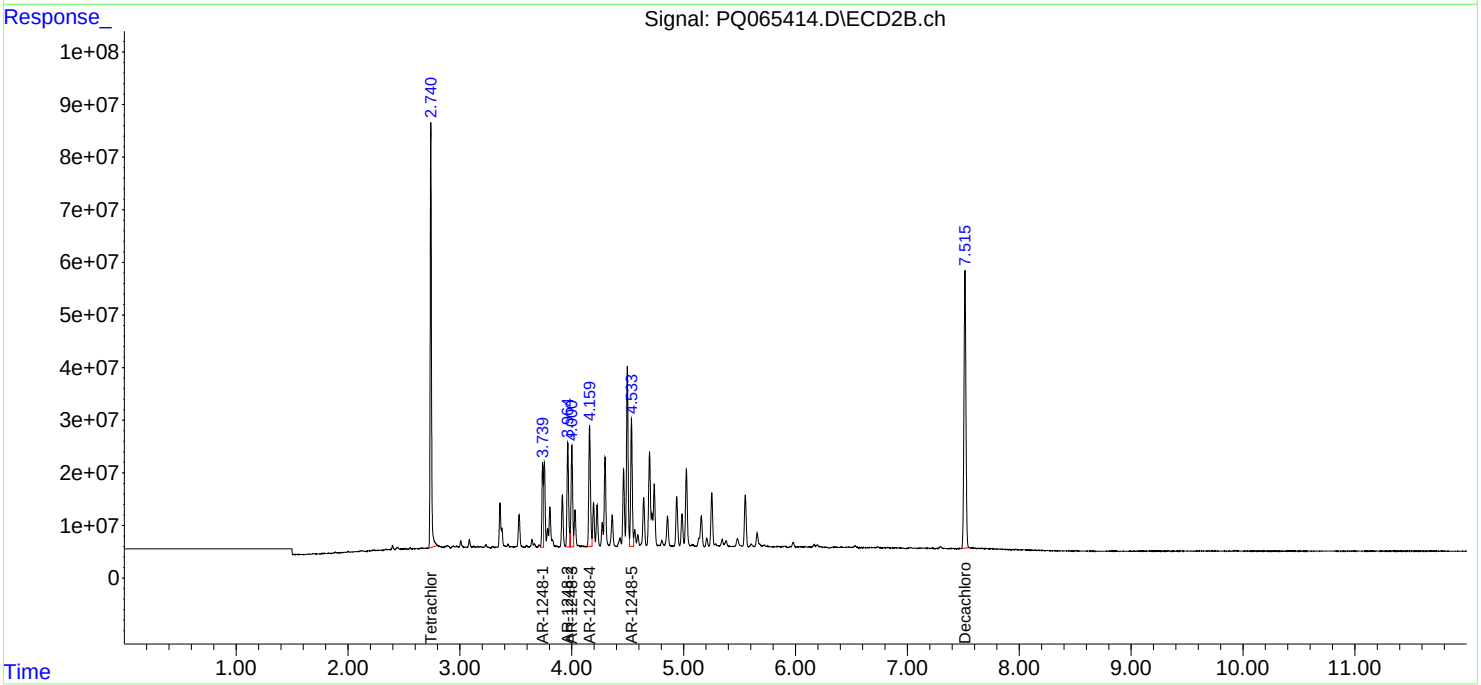
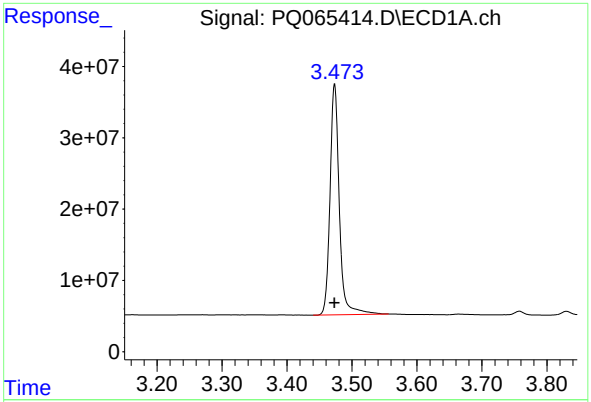


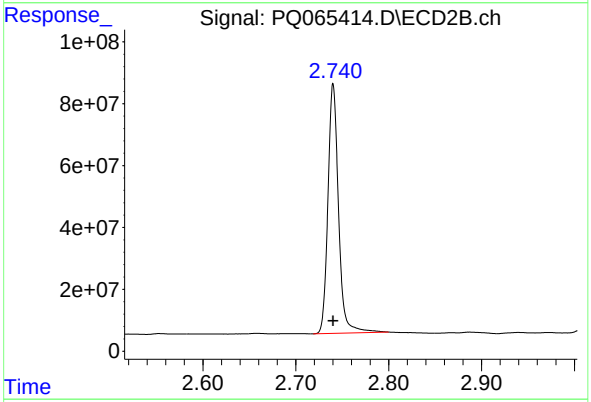




#1 Tetrachloro-m-xylene

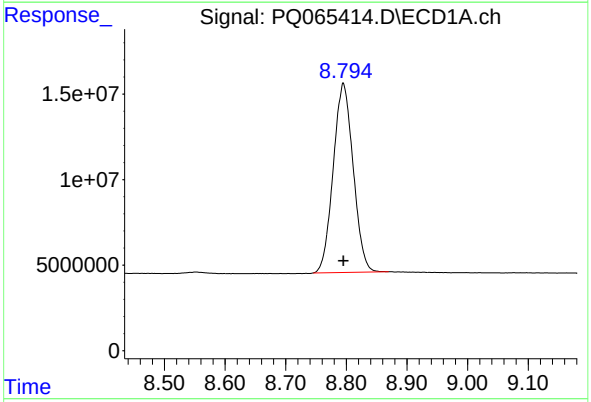
R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 321692459
Conc: 95.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



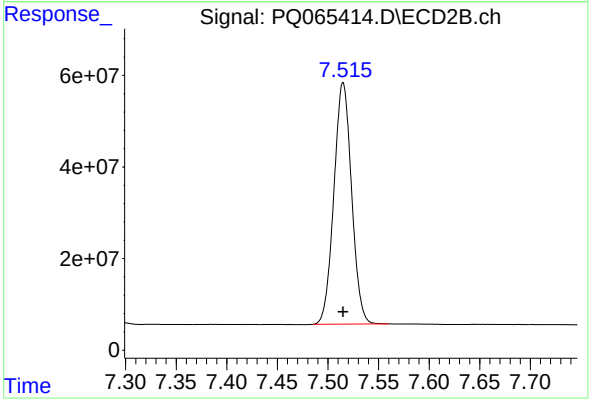
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 638915939
Conc: 94.96 ng/ml



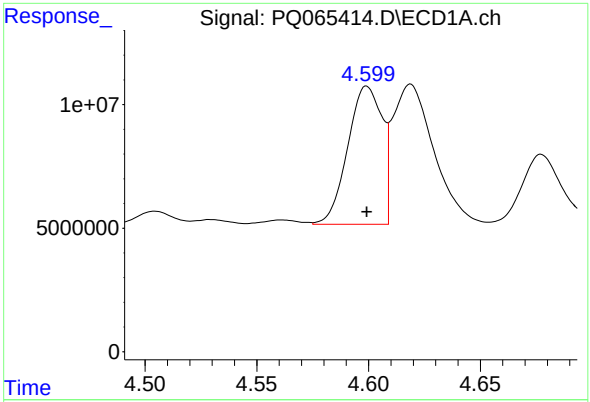
#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 252787994
Conc: 93.12 ng/ml



#2 Decachlorobiphenyl

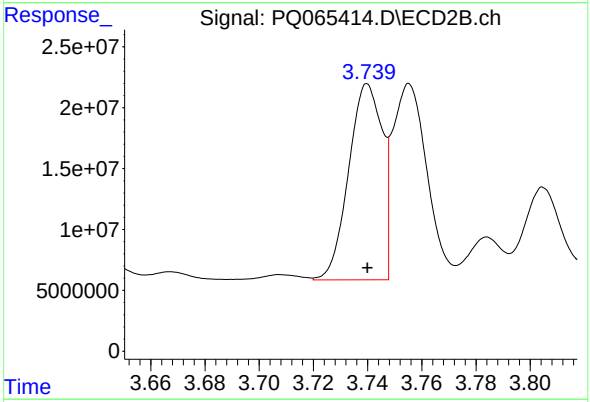
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 642262243
Conc: 93.09 ng/ml



#21 AR-1248-1

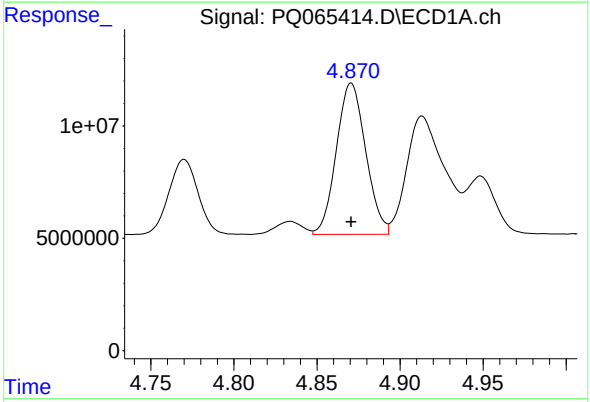
R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 59841604
Conc: 930.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



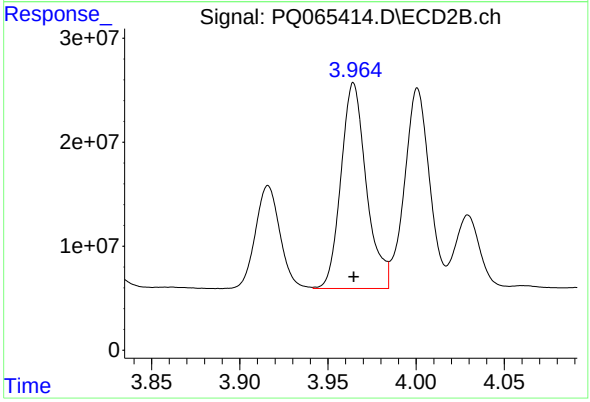
#21 AR-1248-1

R.T.: 3.740 min
Delta R.T.: 0.000 min
Response: 137988290
Conc: 922.62 ng/ml



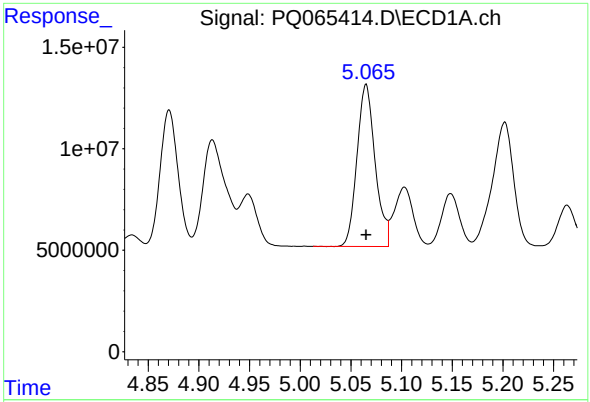
#22 AR-1248-2

R.T.: 4.871 min
Delta R.T.: 0.000 min
Response: 82715007
Conc: 929.91 ng/ml



#22 AR-1248-2

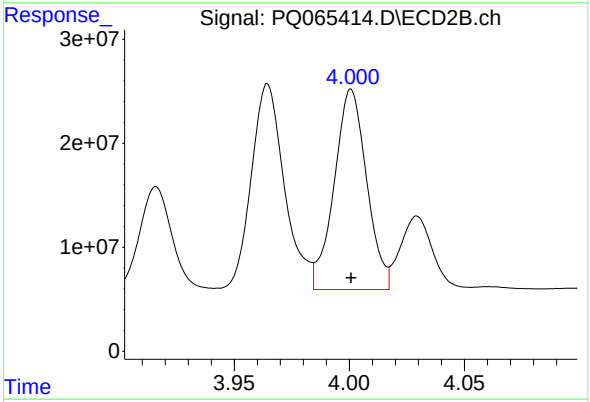
R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 198378410
Conc: 924.29 ng/ml



#23 AR-1248-3

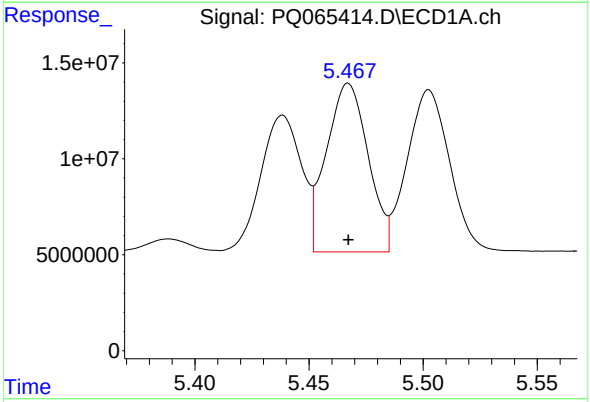
R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 99619491
Conc: 929.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



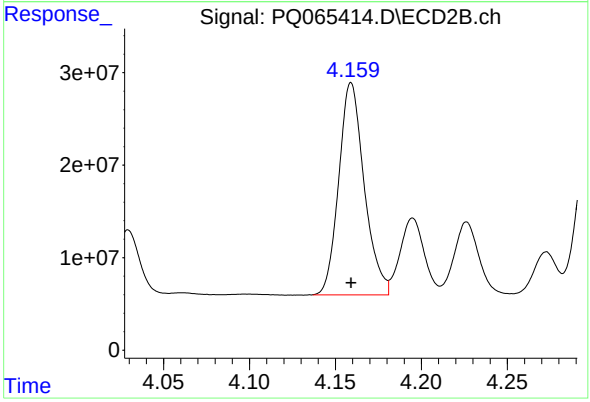
#23 AR-1248-3

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 189387670
Conc: 923.85 ng/ml



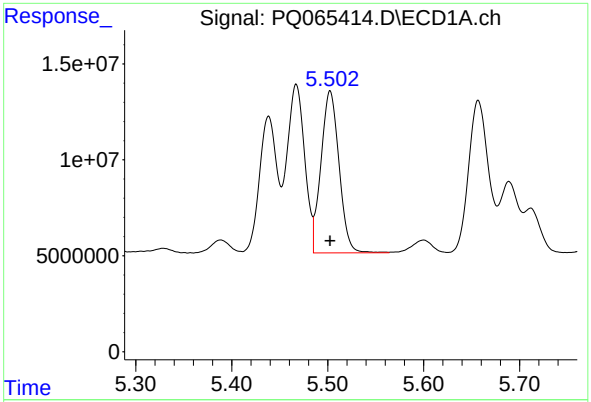
#24 AR-1248-4

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 112005648
Conc: 932.20 ng/ml



#24 AR-1248-4

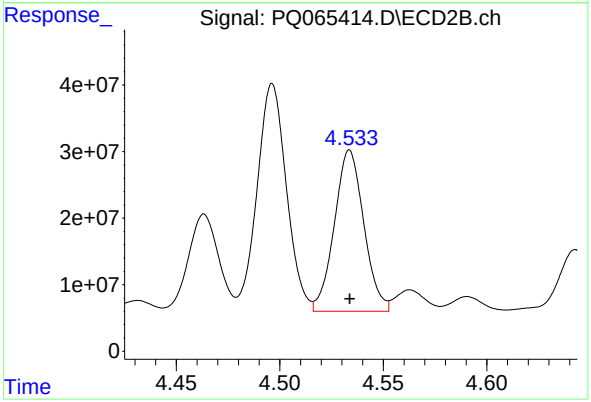
R.T.: 4.159 min
Delta R.T.: 0.000 min
Response: 236523681
Conc: 928.76 ng/ml



#25 AR-1248-5

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 110366421
Conc: 937.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 4.534 min
Delta R.T.: 0.000 min
Response: 240250681
Conc: 927.39 ng/ml