Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090722\
Data File : PQ058978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 22:29
Operator : YP\AJ
Sample : AR1248ICC800
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:53:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090722CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 08 01:52:07 2022
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...	4.680	4.052	264.8E6	285.9E6	38.820	39.983
2)	SA Decachlor...	10.567	9.168	298.8E6	316.8E6	74.482	75.831
	Target Compounds						
21)	L5 AR-1248-1	5.860	5.148	80158322	89814421	748.322	760.120
22)	L5 AR-1248-2	6.131	5.385	133.7E6	133.4E6	739.632	762.504
23)	L5 AR-1248-3	6.338	5.428	144.7E6	138.2E6	743.650	761.865
24)	L5 AR-1248-4	6.744	5.603	130.7E6	163.9E6	741.603	771.163
25)	L5 AR-1248-5	6.782	5.997	123.8E6	137.9E6	741.657	769.423

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

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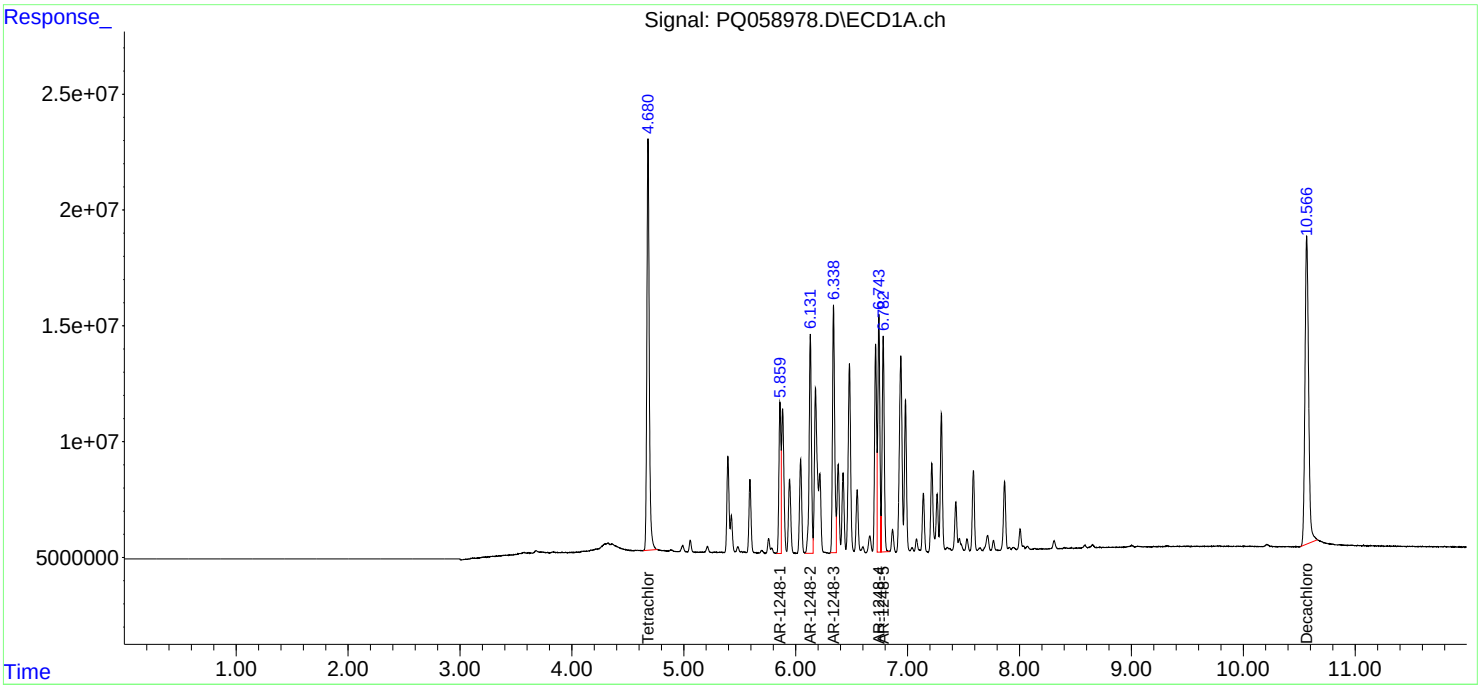
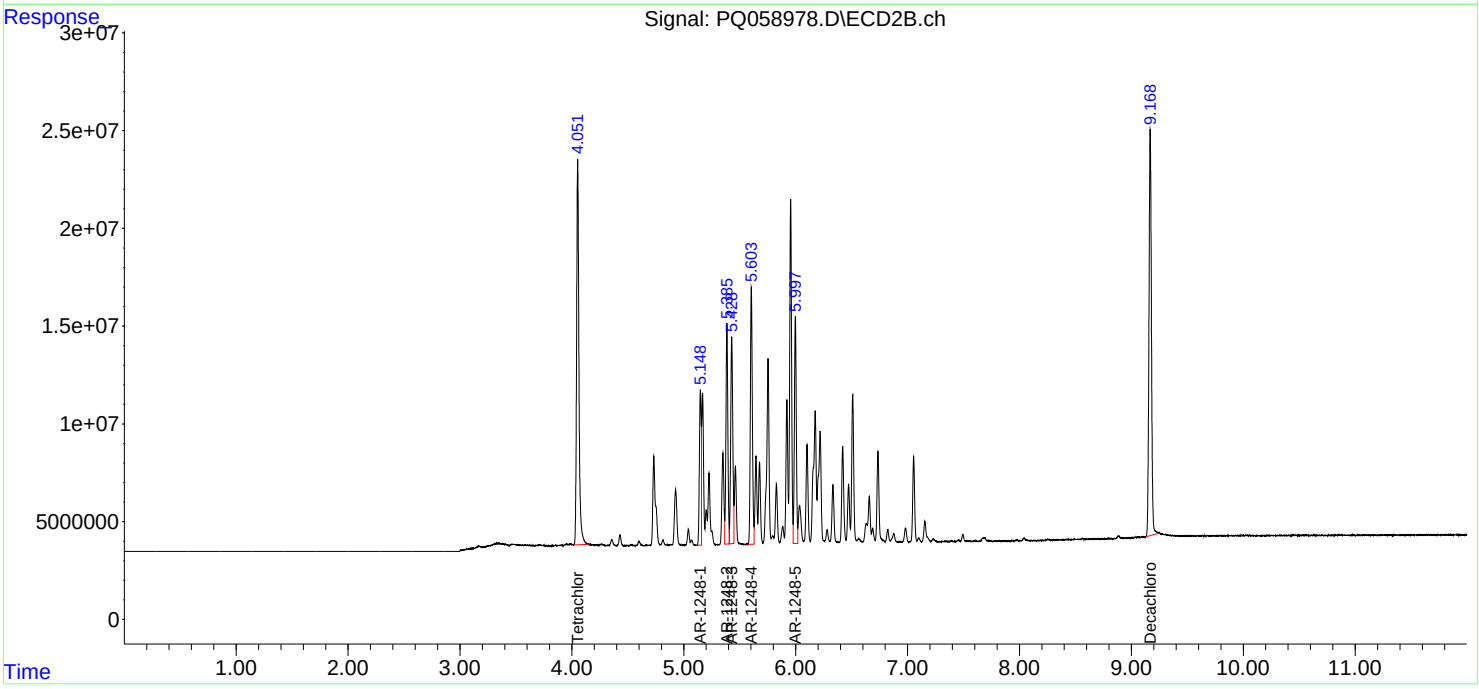
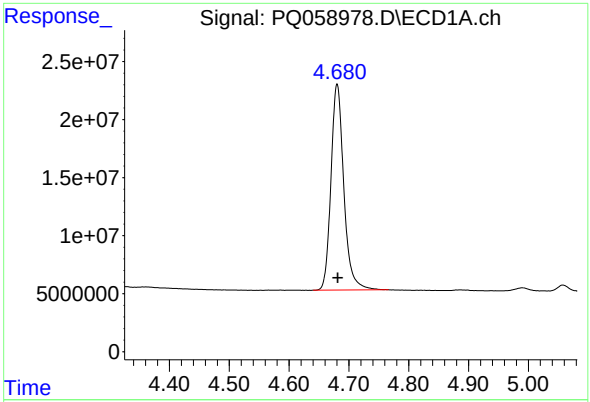
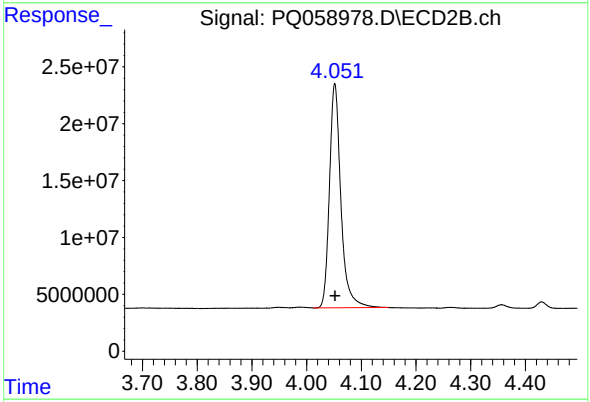






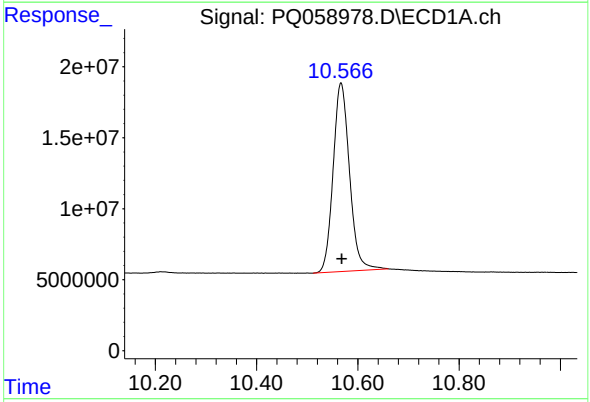
#1 Tetrachloro-m-xylene

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 264819146
Conc: 38.82 ng/ml



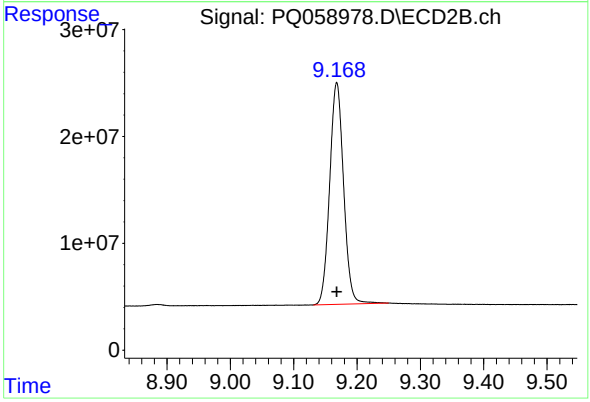
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 285945304
Conc: 39.98 ng/ml



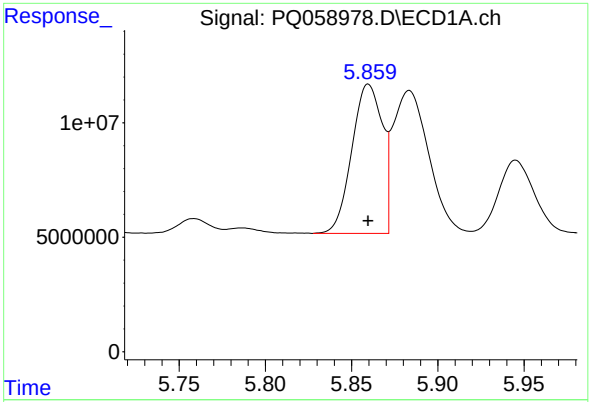
#2 Decachlorobiphenyl

R.T.: 10.567 min
Delta R.T.: -0.002 min
Response: 298763244
Conc: 74.48 ng/ml



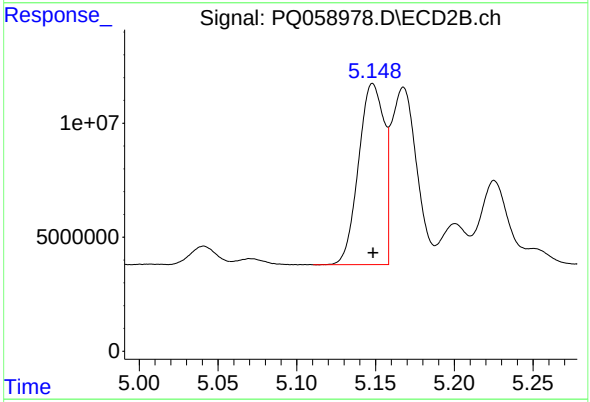
#2 Decachlorobiphenyl

R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 316769158
Conc: 75.83 ng/ml



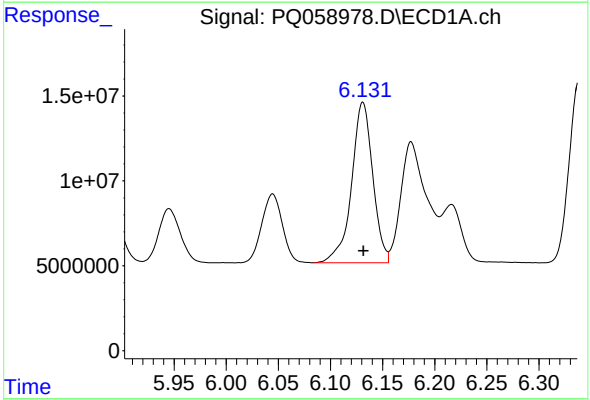
#21 AR-1248-1

R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 80158322
Conc: 748.32 ng/ml



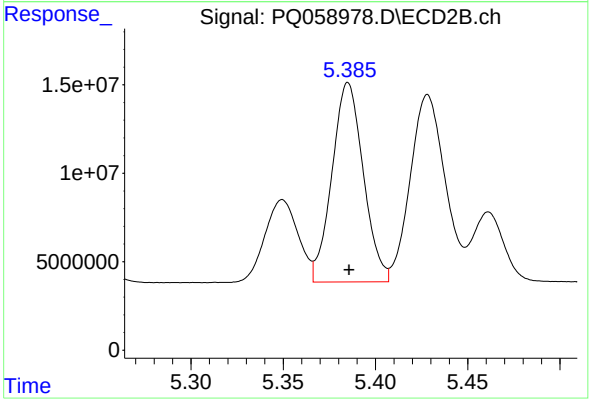
#21 AR-1248-1

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 89814421
Conc: 760.12 ng/ml



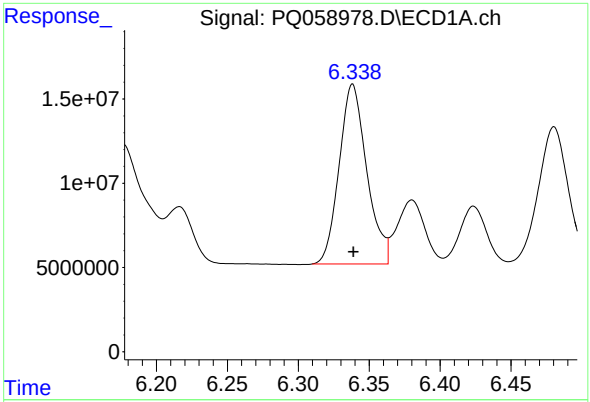
#22 AR-1248-2

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 133725038
Conc: 739.63 ng/ml



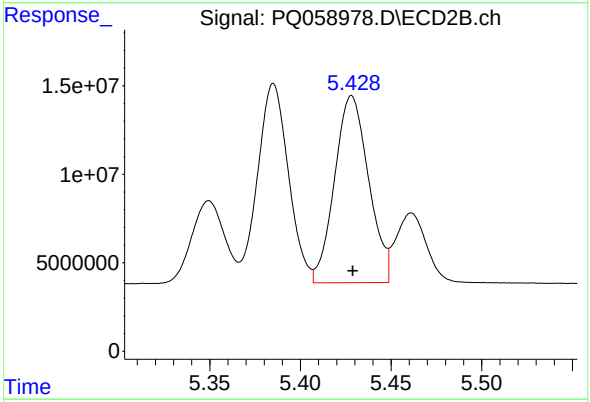
#22 AR-1248-2

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 133430658
Conc: 762.50 ng/ml



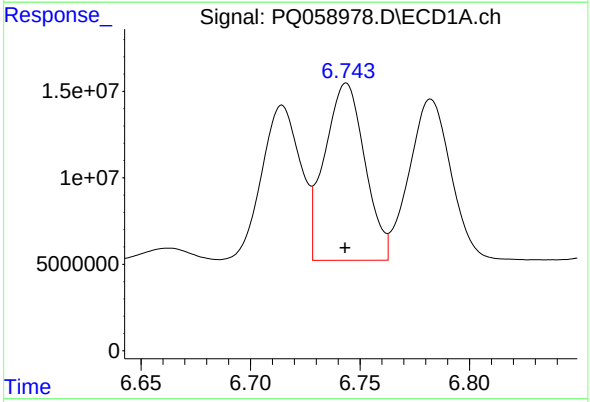
#23 AR-1248-3

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 144748655
Conc: 743.65 ng/ml



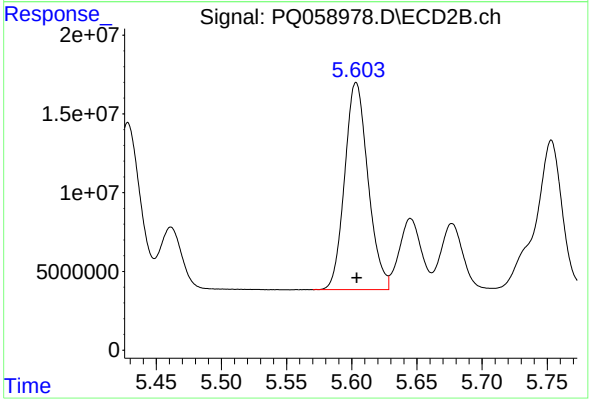
#23 AR-1248-3

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 138181324
Conc: 761.86 ng/ml



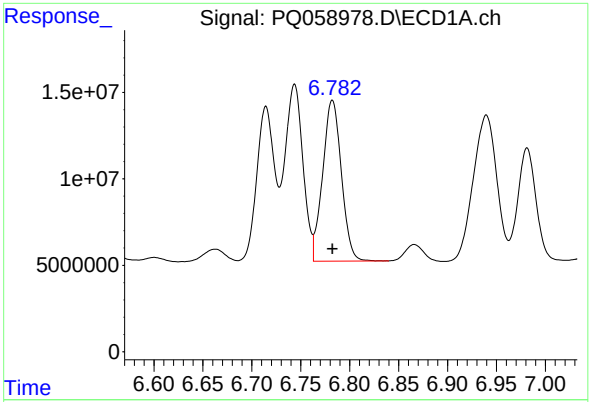
#24 AR-1248-4

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 130724162
Conc: 741.60 ng/ml



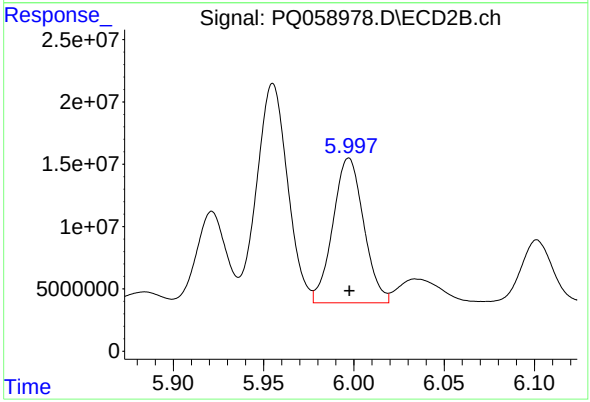
#24 AR-1248-4

R.T.: 5.603 min
Delta R.T.: 0.000 min
Response: 163941977
Conc: 771.16 ng/ml



#25 AR-1248-5

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 123751172
Conc: 741.66 ng/ml



#25 AR-1248-5

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 137927792
Conc: 769.42 ng/ml