Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090722\
Data File : PQ058979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 22:44
Operator : YP\AJ
Sample : AR1248ICC1600
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:53:59 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	4.051	509.5E6	562.7E6	74.683	78.680
2)	SA Decachlor...	10.568	9.166	558.1E6	609.9E6	139.135	145.992
	Target Compounds						
21)	L5 AR-1248-1	5.859	5.148	147.2E6	171.8E6	1373.978	1454.127
22)	L5 AR-1248-2	6.131	5.385	244.3E6	251.5E6	1350.989	1437.488
23)	L5 AR-1248-3	6.338	5.428	267.0E6	261.4E6	1371.777	1441.321
24)	L5 AR-1248-4	6.742	5.603	243.5E6	312.4E6	1381.151	1469.483
25)	L5 AR-1248-5	6.782	5.997	230.3E6	264.1E6	1380.327	1473.305

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

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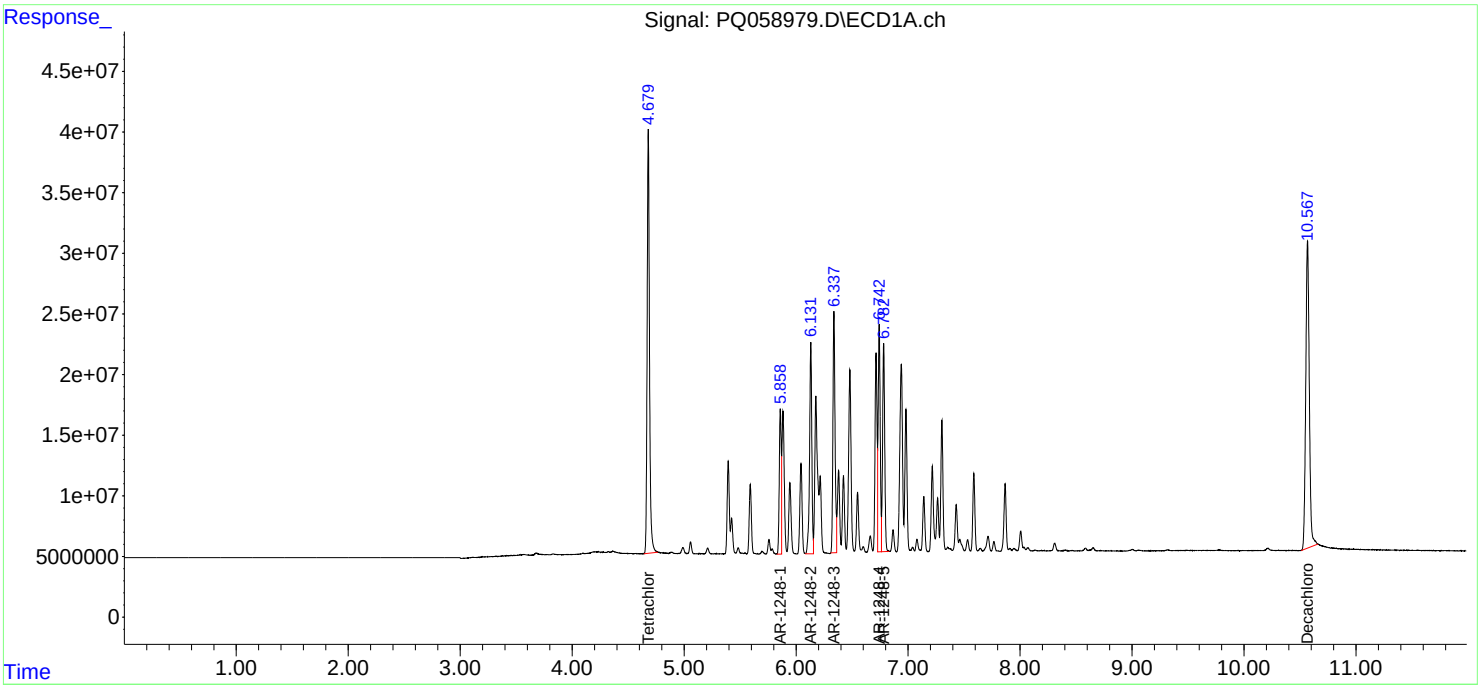
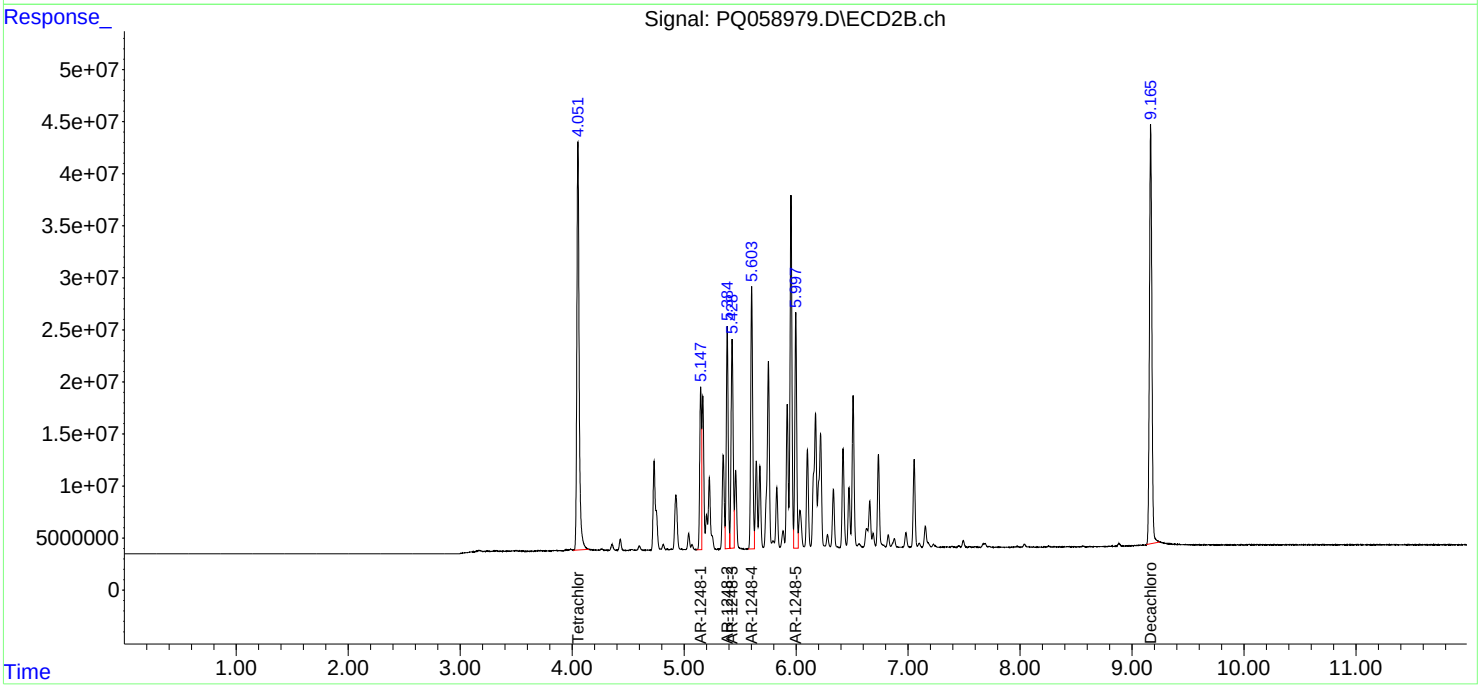
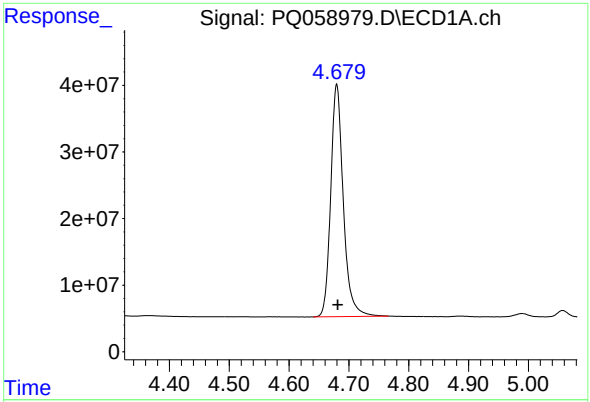
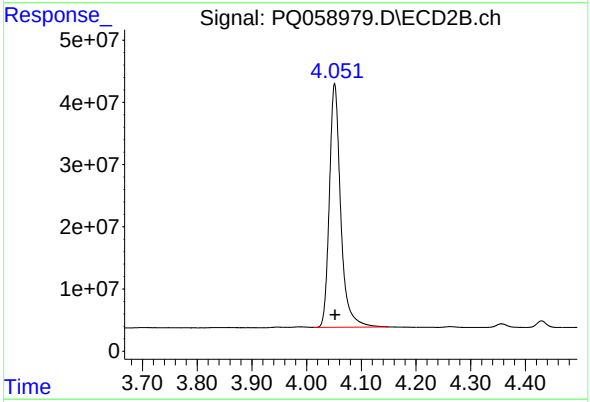






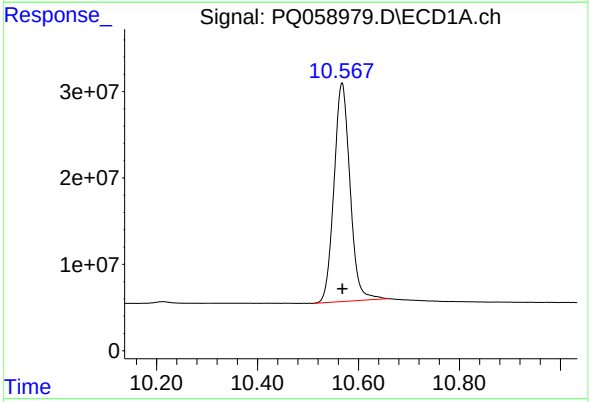
#1 Tetrachloro-m-xylene

R.T.: 4.680 min
Delta R.T.: -0.001 min
Response: 509460794
Conc: 74.68 ng/ml



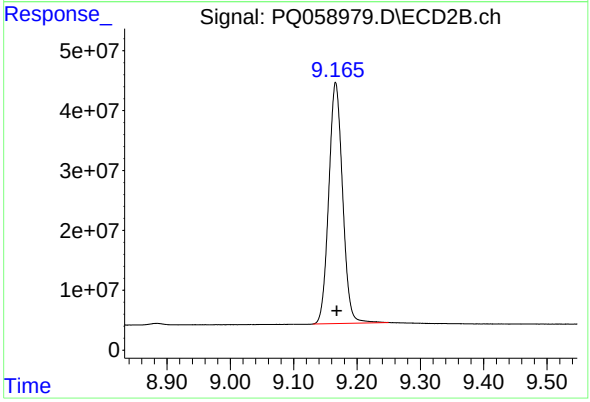
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 562691020
Conc: 78.68 ng/ml



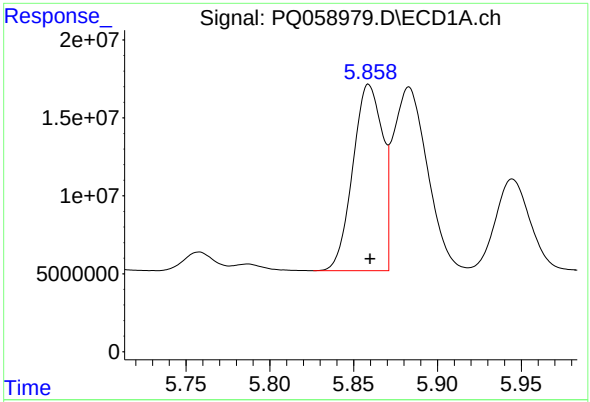
#2 Decachlorobiphenyl

R.T.: 10.568 min
Delta R.T.: 0.000 min
Response: 558102738
Conc: 139.14 ng/ml



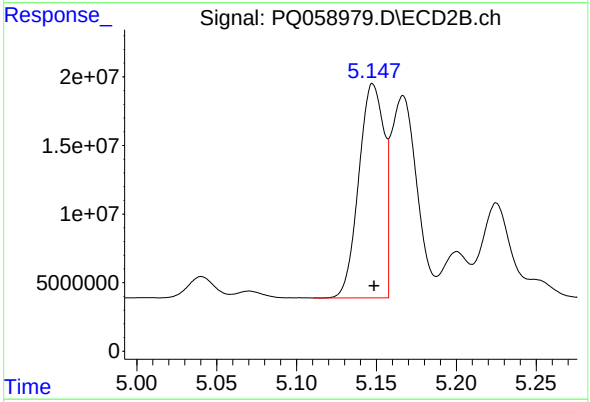
#2 Decachlorobiphenyl

R.T.: 9.166 min
Delta R.T.: -0.002 min
Response: 609856482
Conc: 145.99 ng/ml



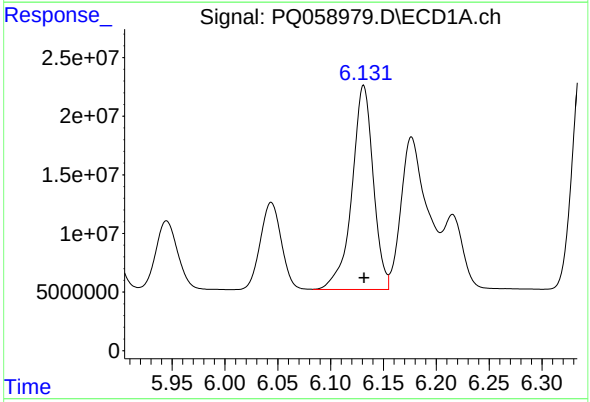
#21 AR-1248-1

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 147176916
Conc: 1373.98 ng/ml



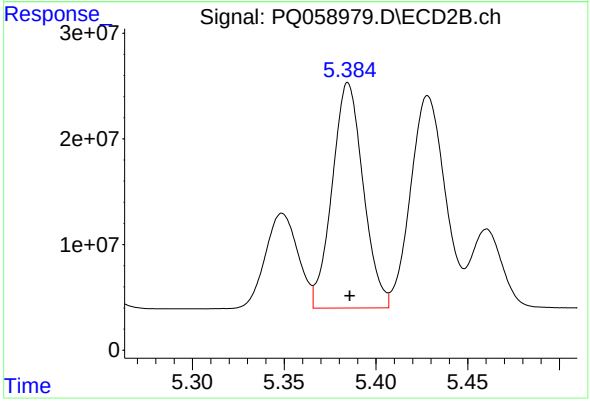
#21 AR-1248-1

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 171816932
Conc: 1454.13 ng/ml



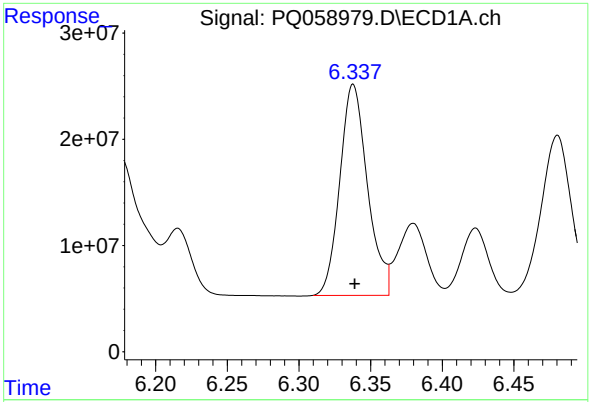
#22 AR-1248-2

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 244258117
Conc: 1350.99 ng/ml



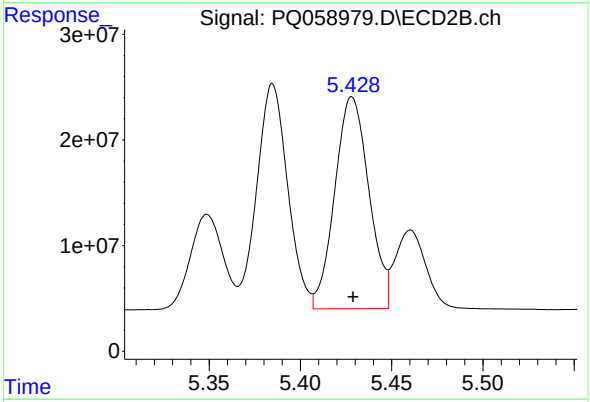
#22 AR-1248-2

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 251546139
Conc: 1437.49 ng/ml



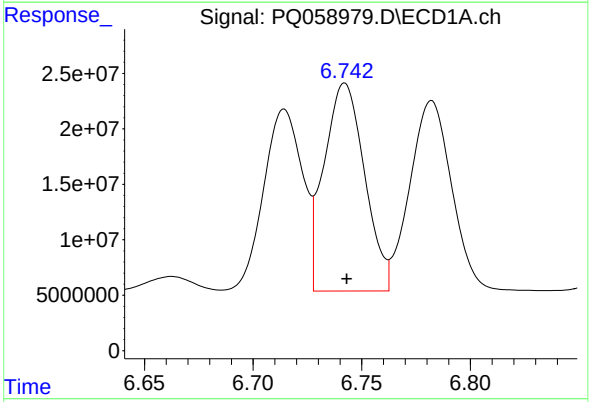
#23 AR-1248-3

R.T.: 6.338 min
Delta R.T.: -0.001 min
Response: 267011048
Conc: 1371.78 ng/ml



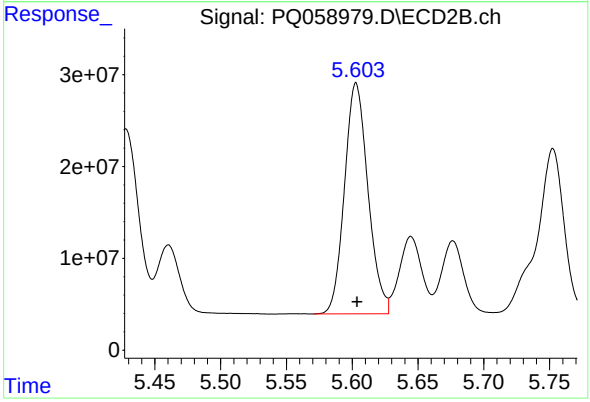
#23 AR-1248-3

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 261415900
Conc: 1441.32 ng/ml



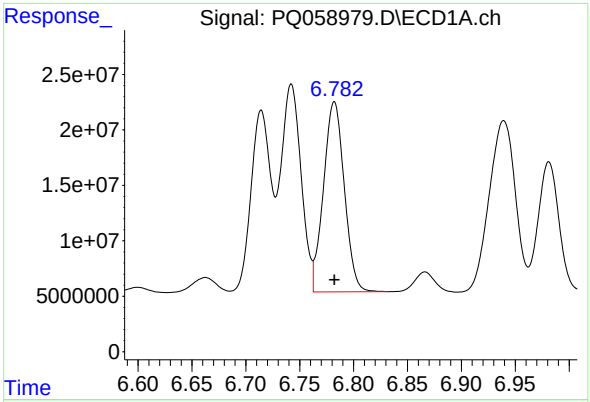
#24 AR-1248-4

R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 243458867
Conc: 1381.15 ng/ml



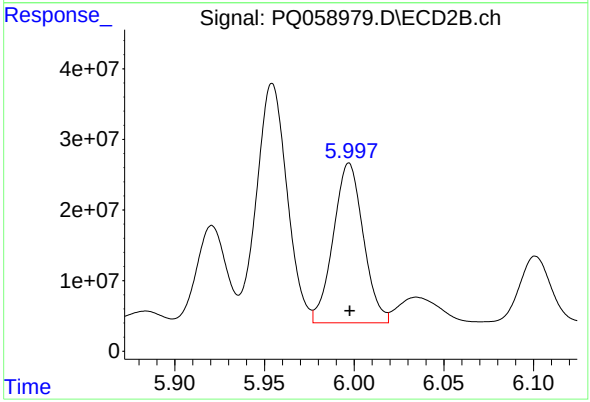
#24 AR-1248-4

R.T.: 5.603 min
Delta R.T.: 0.000 min
Response: 312398353
Conc: 1469.48 ng/ml



#25 AR-1248-5

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 230318122
Conc: 1380.33 ng/ml



#25 AR-1248-5

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 264106532
Conc: 1473.30 ng/ml