Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_R\Data\PR021018\
Data File : PR025198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2018 19:29
Operator : UA/SM
Sample : J1454-01DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 08 01:48:46 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 2018
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...	4.395	3.777	64909379	120.2E6	3.855m	4.188m
2)	SA Decachlor...	10.020	8.778	34026230	61008575	3.005	2.884
	Target Compounds						
26)	L6 AR-1254-1	5.813	5.091	59438898	108.5E6	146.170	159.943
27)	L6 AR-1254-2	6.605	5.798	317.5E6	479.0E6	301.050	323.726
28)	L6 AR-1254-3	6.968	6.201	554.9E6	1265.5E6	492.605	516.937
29)	L6 AR-1254-4	7.250	6.426	232.7E6	399.9E6	284.448	264.240
30)	L6 AR-1254-5	7.666	6.843	569.8E6	1311.5E6	689.555	657.667

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

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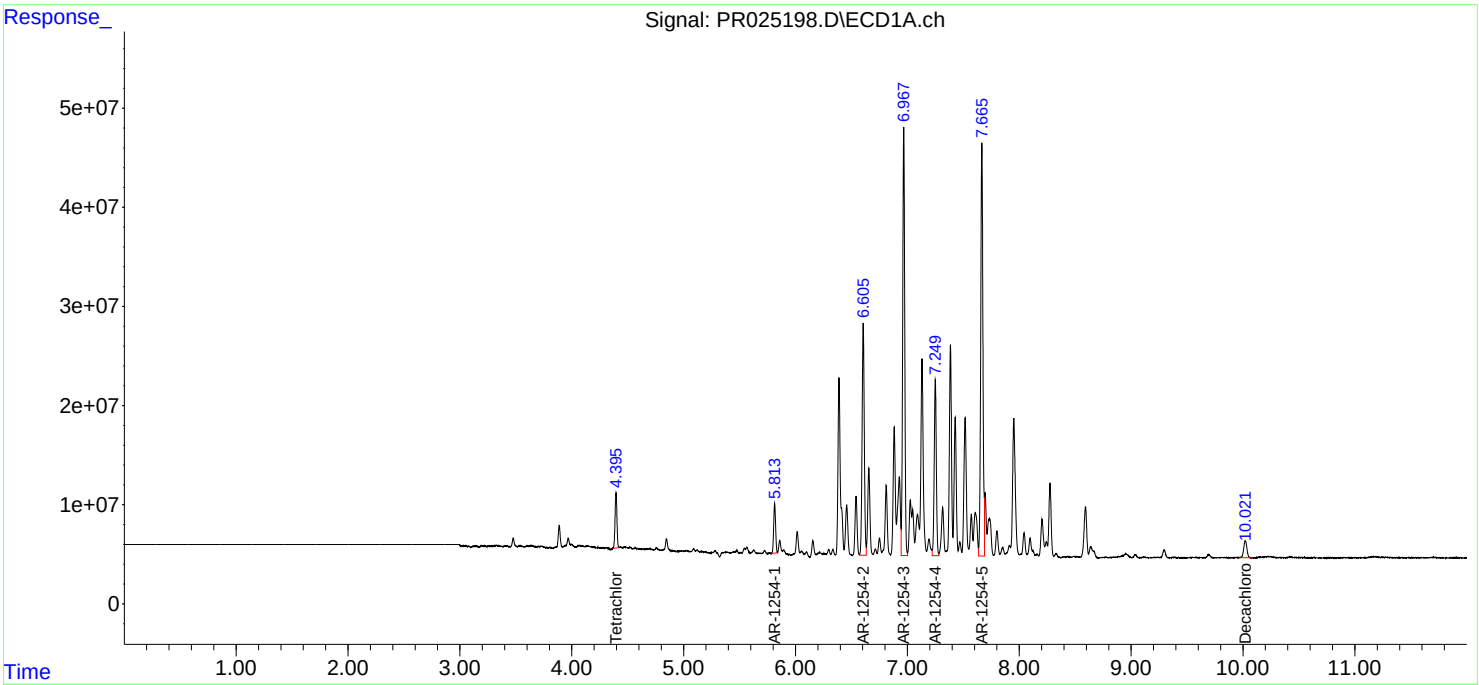
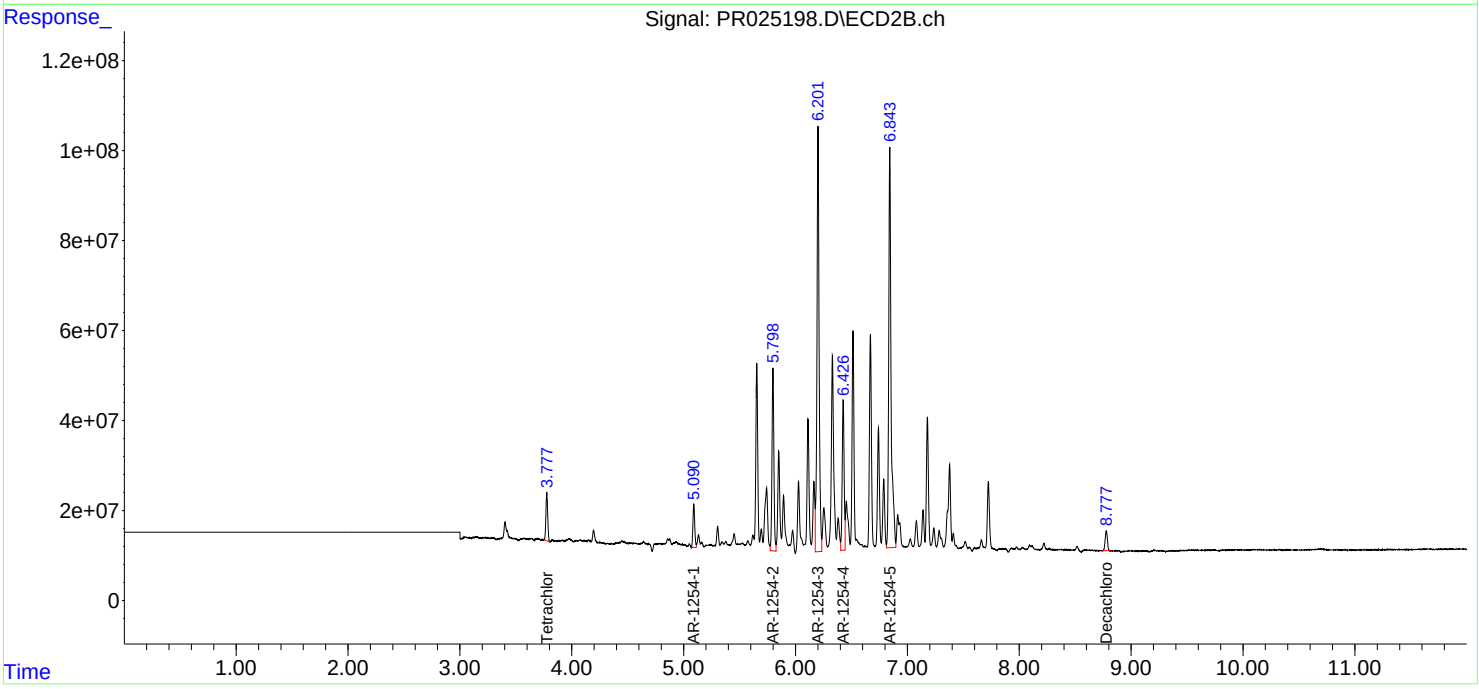
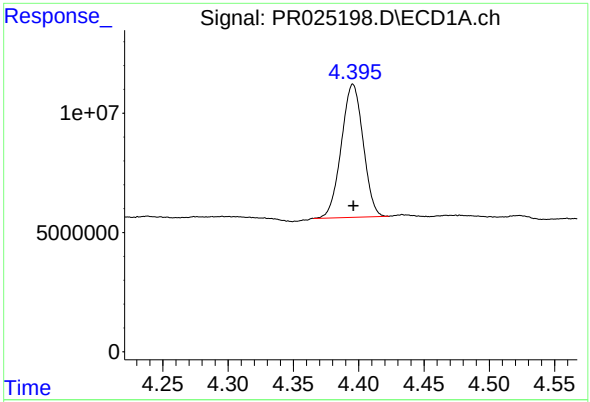
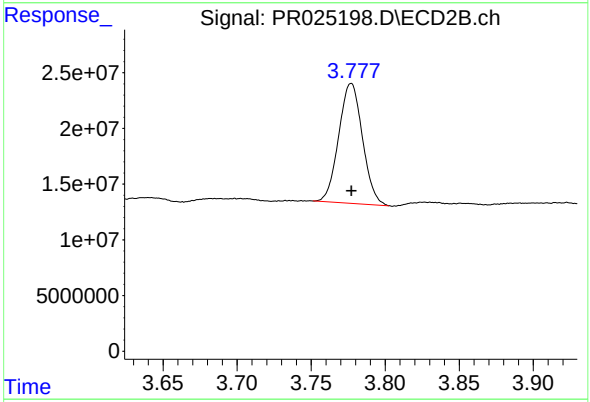






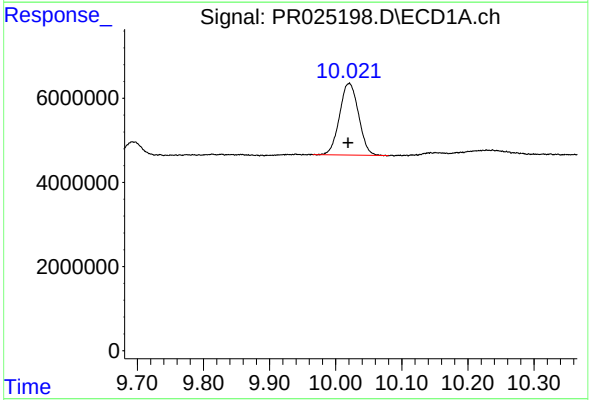
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 64909379
Conc: 3.86 ng/ml m



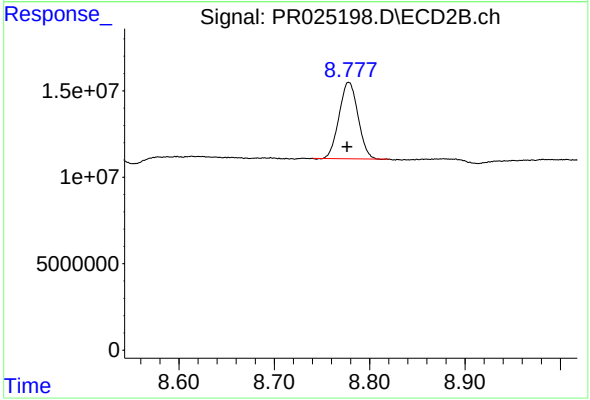
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 120201667
Conc: 4.19 ng/ml m



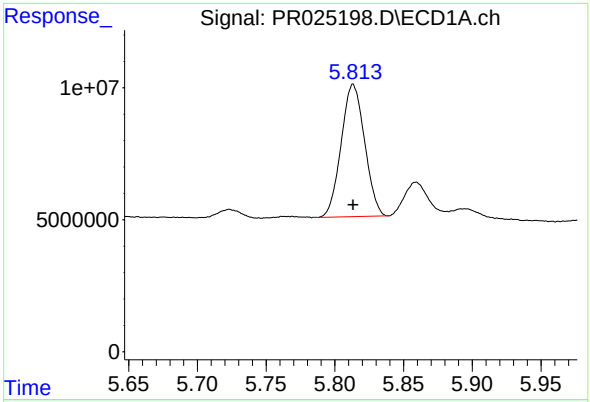
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: 0.002 min
Response: 34026230
Conc: 3.01 ng/ml



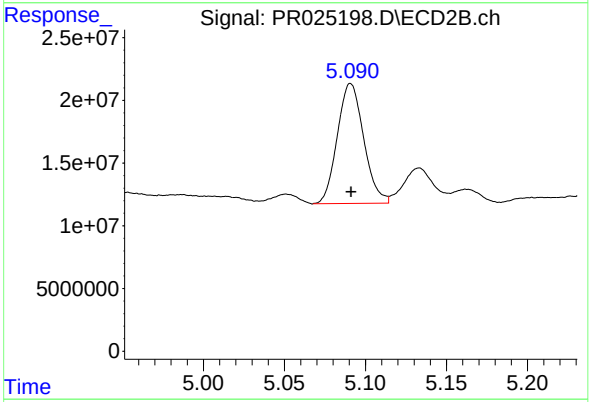
#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.002 min
Response: 61008575
Conc: 2.88 ng/ml



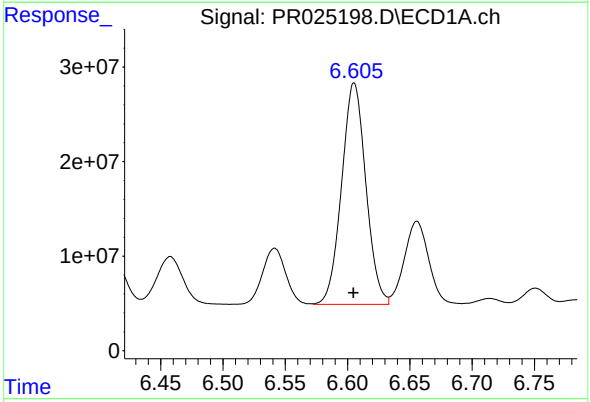
#26 AR-1254-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 59438898
Conc: 146.17 ng/ml



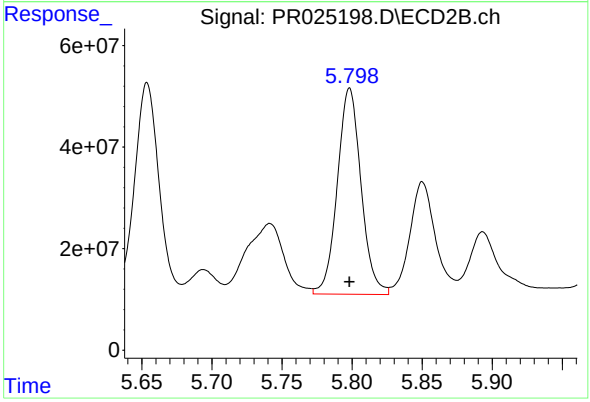
#26 AR-1254-1

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 108503114
Conc: 159.94 ng/ml



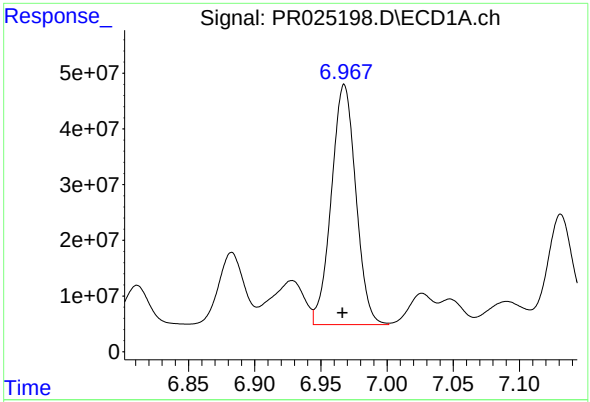
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 317502348
Conc: 301.05 ng/ml



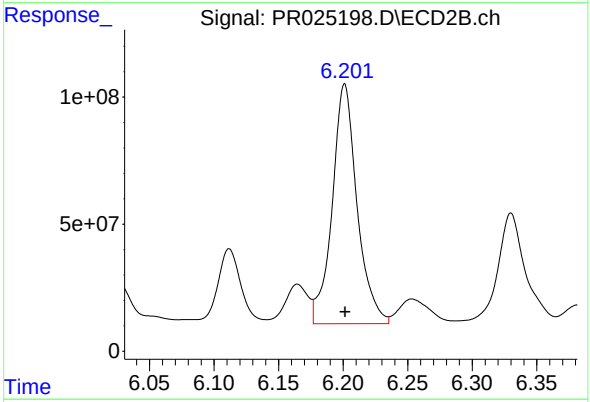
#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 478974730
Conc: 323.73 ng/ml



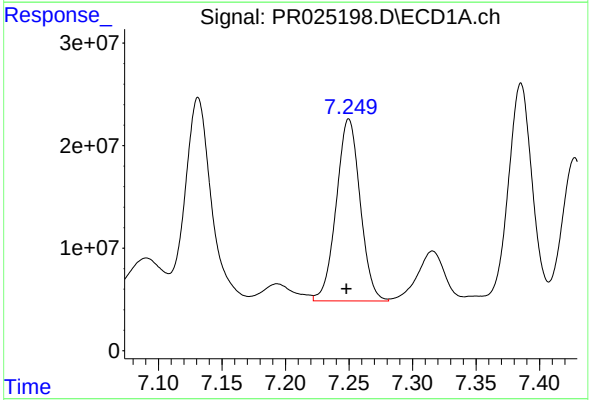
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.001 min
Response: 554943731
Conc: 492.60 ng/ml



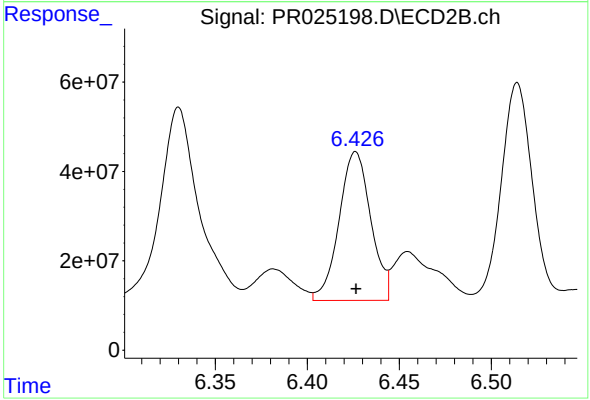
#28 AR-1254-3

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 1265532350
Conc: 516.94 ng/ml



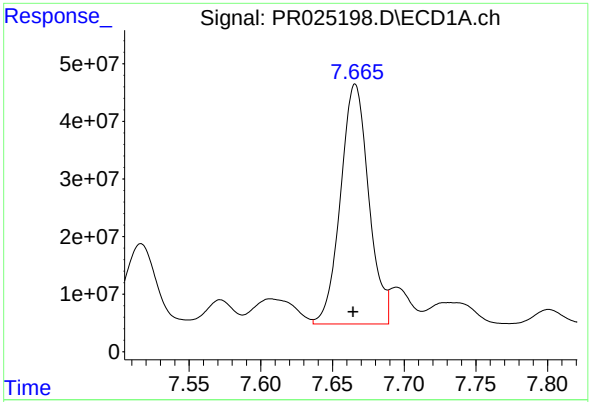
#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: 0.002 min
Response: 232669638
Conc: 284.45 ng/ml



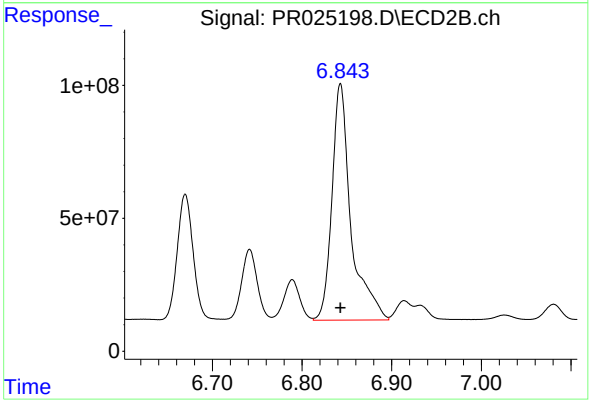
#29 AR-1254-4

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 399929406
Conc: 264.24 ng/ml



#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.001 min
Response: 569827836
Conc: 689.56 ng/ml



#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 1311478744
Conc: 657.67 ng/ml