Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052323\
Data File : PP057798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2023 14:38
Operator : YP\AJ
Sample : 02885-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 17:17:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 08 19:18:05 2023
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...	4.383	3.621	52292528	51614027	23.836	22.754
2)	SA Decachlor...	10.203	8.678	32936805	36455045	29.064m	23.224m
	Target Compounds						
26)	L6 AR-1254-1	6.425	5.528	229.3E6	312.4E6	3416.415	2797.517
27)	L6 AR-1254-2	6.646	5.676	243.0E6	183.1E6	2568.345	1834.895 #
28)	L6 AR-1254-3	7.015	6.083	117.2E6	160.0E6	1286.690	1022.689
29)	L6 AR-1254-4	7.303	6.313	57721514	59747989	969.098	647.661 #
30)	L6 AR-1254-5	7.726	6.734	44346861	57431959	645.966	396.740 #

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

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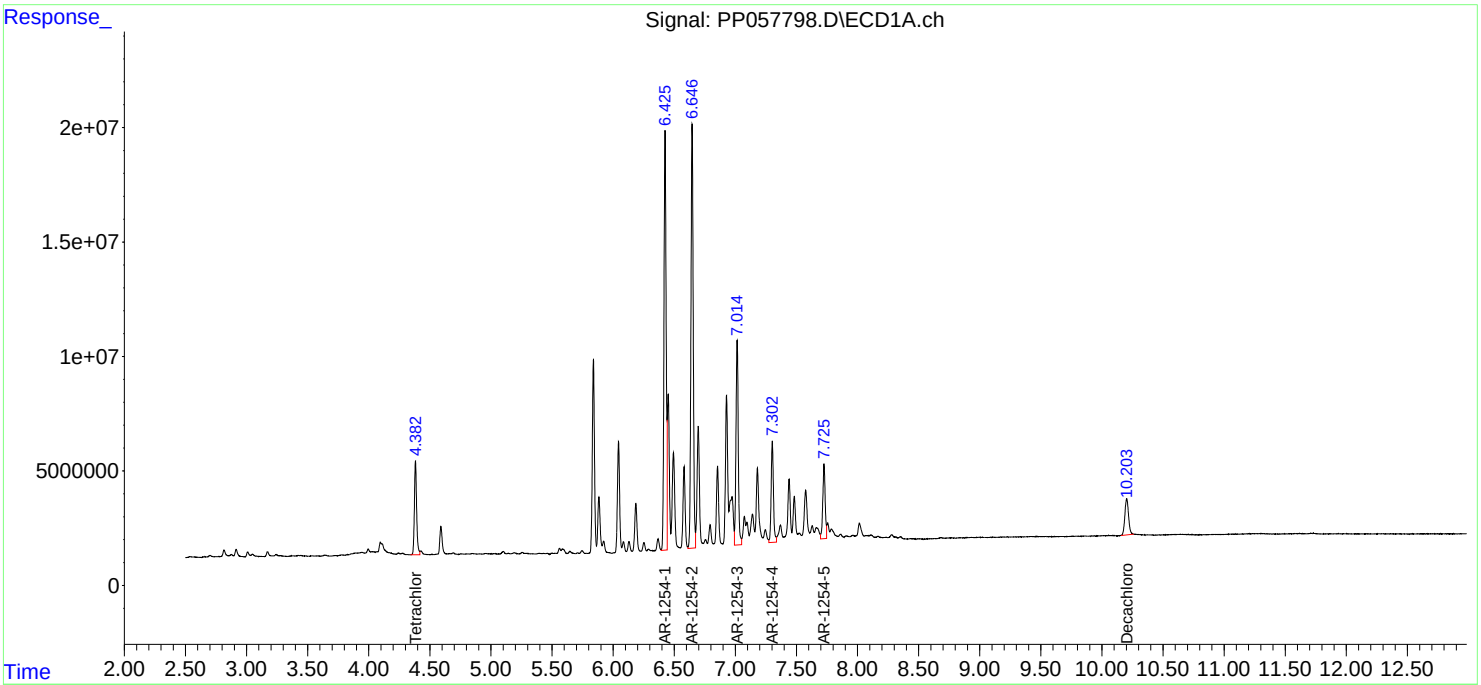
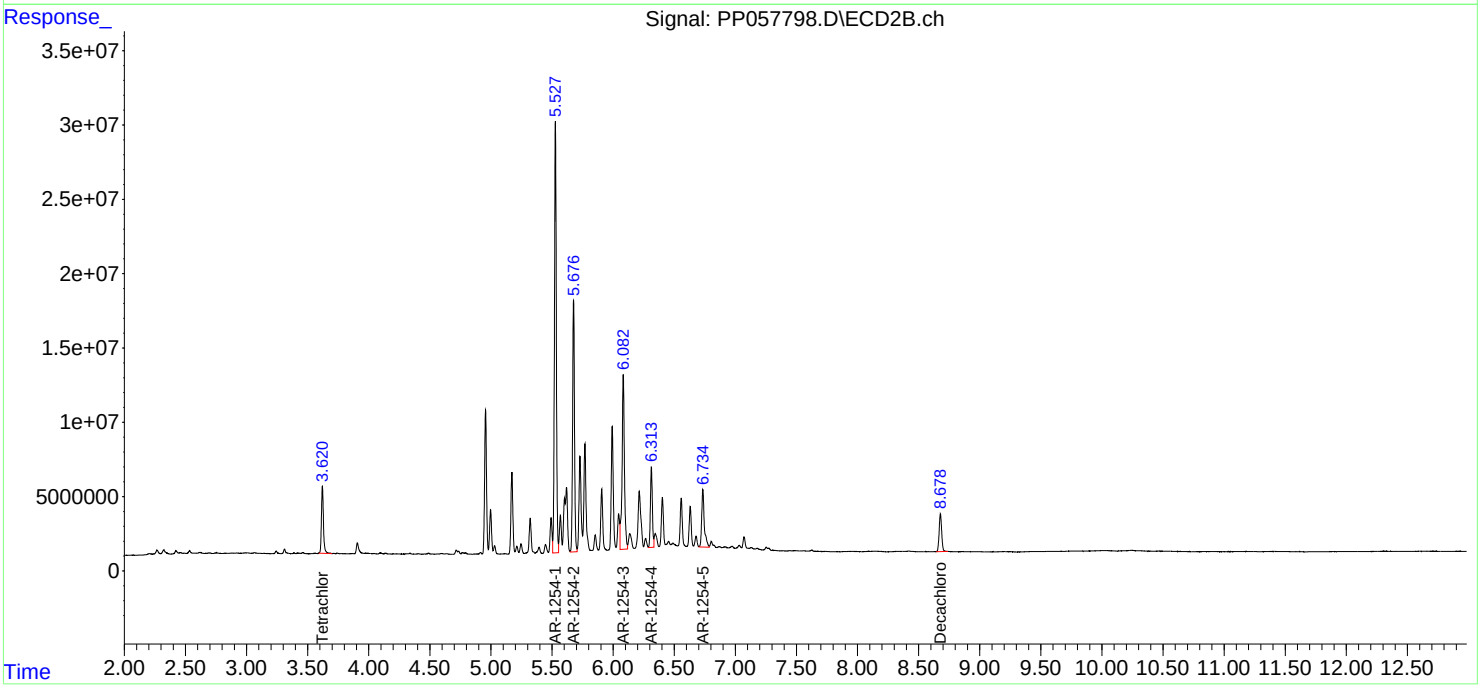
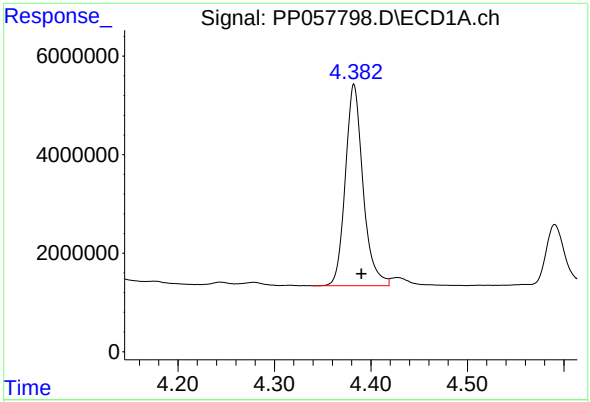
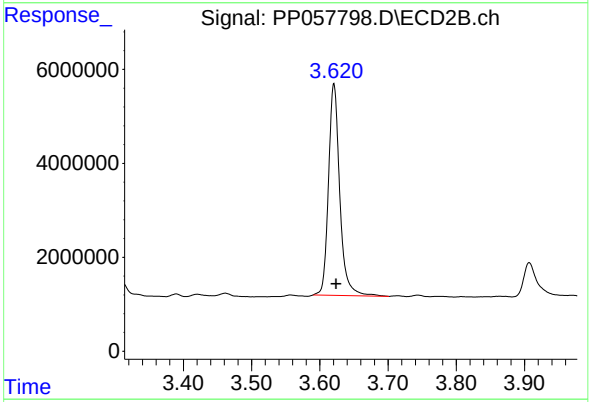






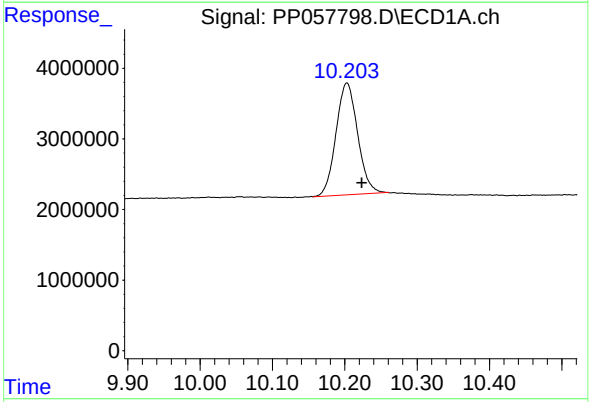
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: -0.007 min
Response: 52292528
Conc: 23.84 ng/ml



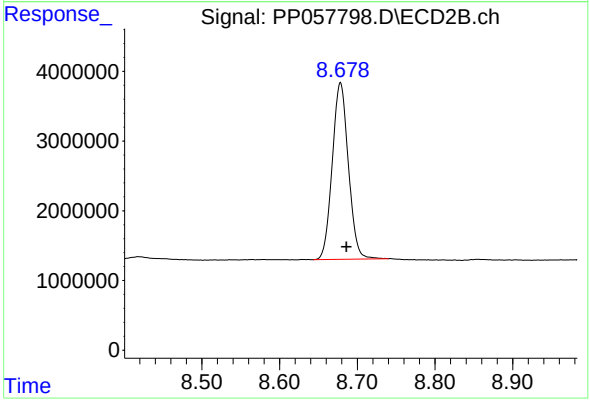
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 51614027
Conc: 22.75 ng/ml



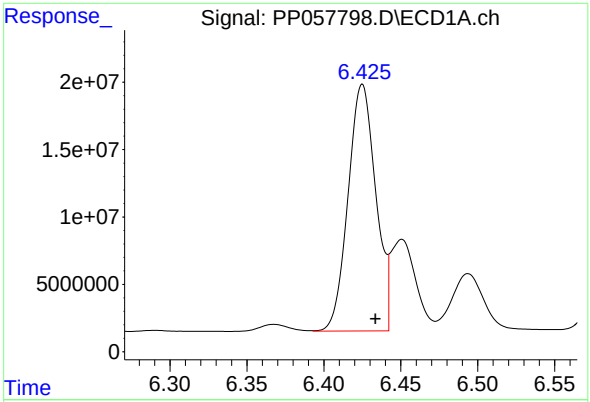
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.021 min
Response: 32936805
Conc: 29.06 ng/ml m



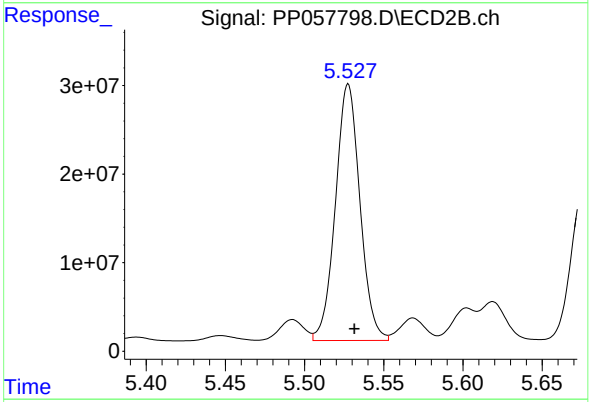
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 36455045
Conc: 23.22 ng/ml m



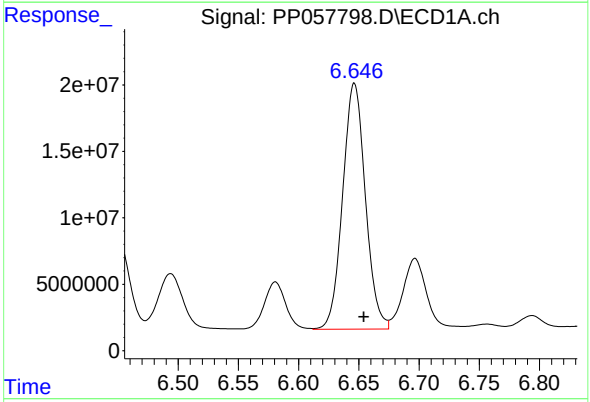
#26 AR-1254-1

R.T.: 6.425 min
Delta R.T.: -0.009 min
Response: 229302513
Conc: 3416.42 ng/ml



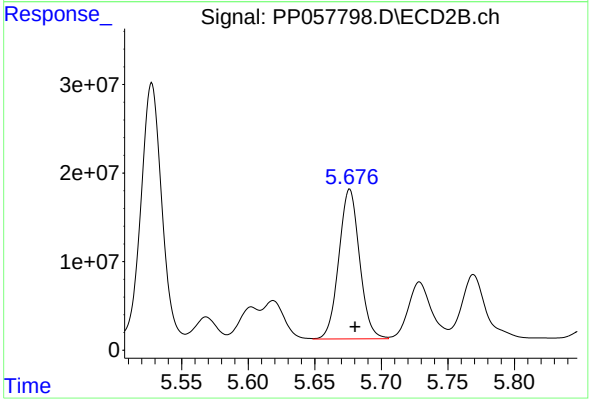
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: -0.004 min
Response: 312368916
Conc: 2797.52 ng/ml



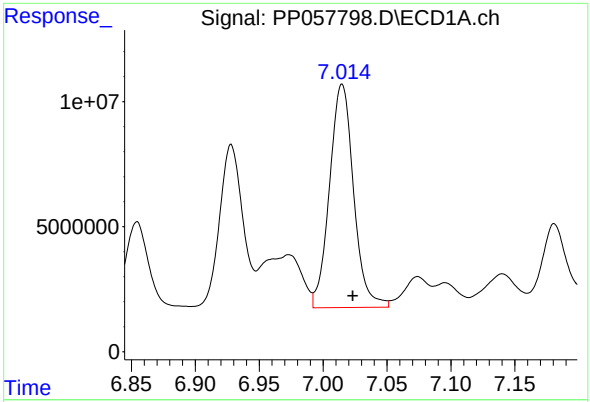
#27 AR-1254-2

R.T.: 6.646 min
Delta R.T.: -0.008 min
Response: 242961010
Conc: 2568.35 ng/ml



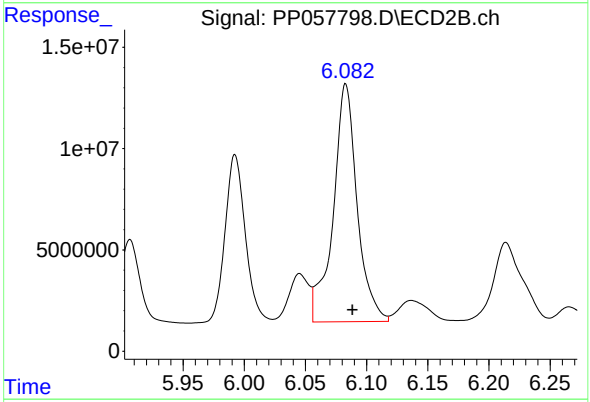
#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: -0.004 min
Response: 183129083
Conc: 1834.89 ng/ml



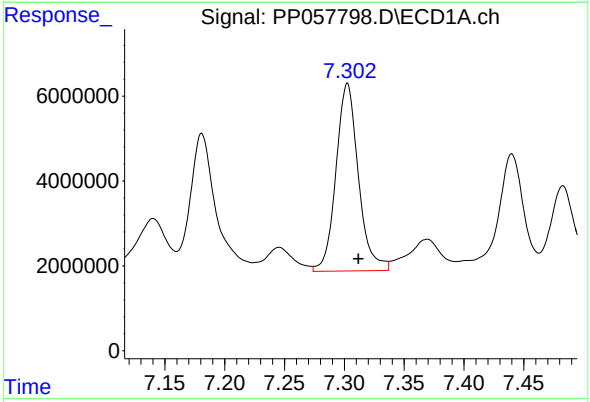
#28 AR-1254-3

R.T.: 7.015 min
Delta R.T.: -0.008 min
Response: 117202649
Conc: 1286.69 ng/ml



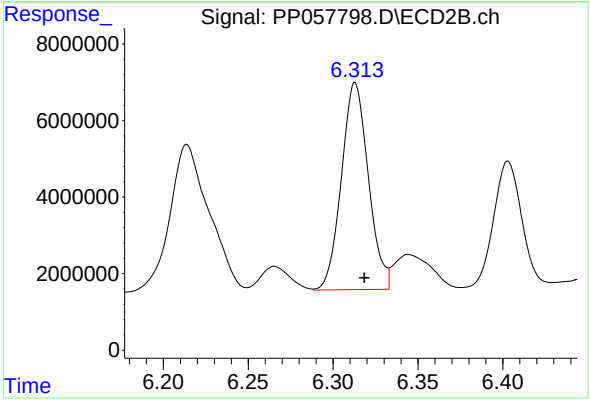
#28 AR-1254-3

R.T.: 6.083 min
Delta R.T.: -0.005 min
Response: 160002360
Conc: 1022.69 ng/ml



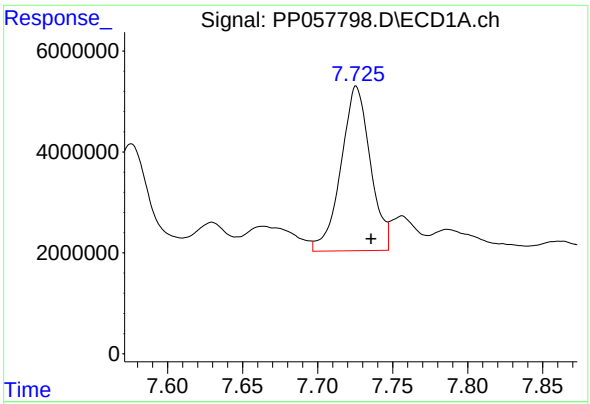
#29 AR-1254-4

R.T.: 7.303 min
Delta R.T.: -0.009 min
Response: 57721514
Conc: 969.10 ng/ml



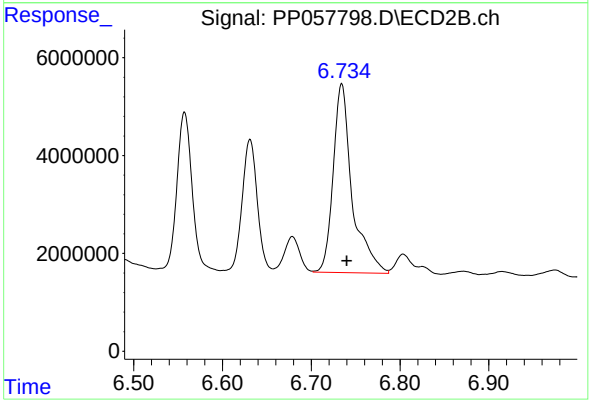
#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 59747989
Conc: 647.66 ng/ml



#30 AR-1254-5

R.T.: 7.726 min
Delta R.T.: -0.010 min
Response: 44346861
Conc: 645.97 ng/ml



#30 AR-1254-5

R.T.: 6.734 min
Delta R.T.: -0.006 min
Response: 57431959
Conc: 396.74 ng/ml