Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112023\
Data File : PQ064226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2023 01:29
Operator : YP\AJ
Sample : AR1268ICC800
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 03:12:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112023CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 21 03:09:16 2023
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...	3.458	2.775	169.5E6	184.3E6	39.356	39.138
2)	SA Decachlor...	8.689	7.570	421.9E6	521.2E6	77.965	84.299
	Target Compounds						
41)	L9 AR-1268-1	7.565	6.527	392.5E6	484.9E6	787.743	779.521
42)	L9 AR-1268-2	7.644	6.590	353.3E6	458.2E6	786.816	786.787
43)	L9 AR-1268-3	7.826	6.791	303.9E6	467.3E6	788.944	777.807
44)	L9 AR-1268-4	8.150	7.084	124.4E6	214.4E6	774.164	797.827
45)	L9 AR-1268-5	8.450	7.353	901.7E6	1305.7E6	803.849	829.912

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

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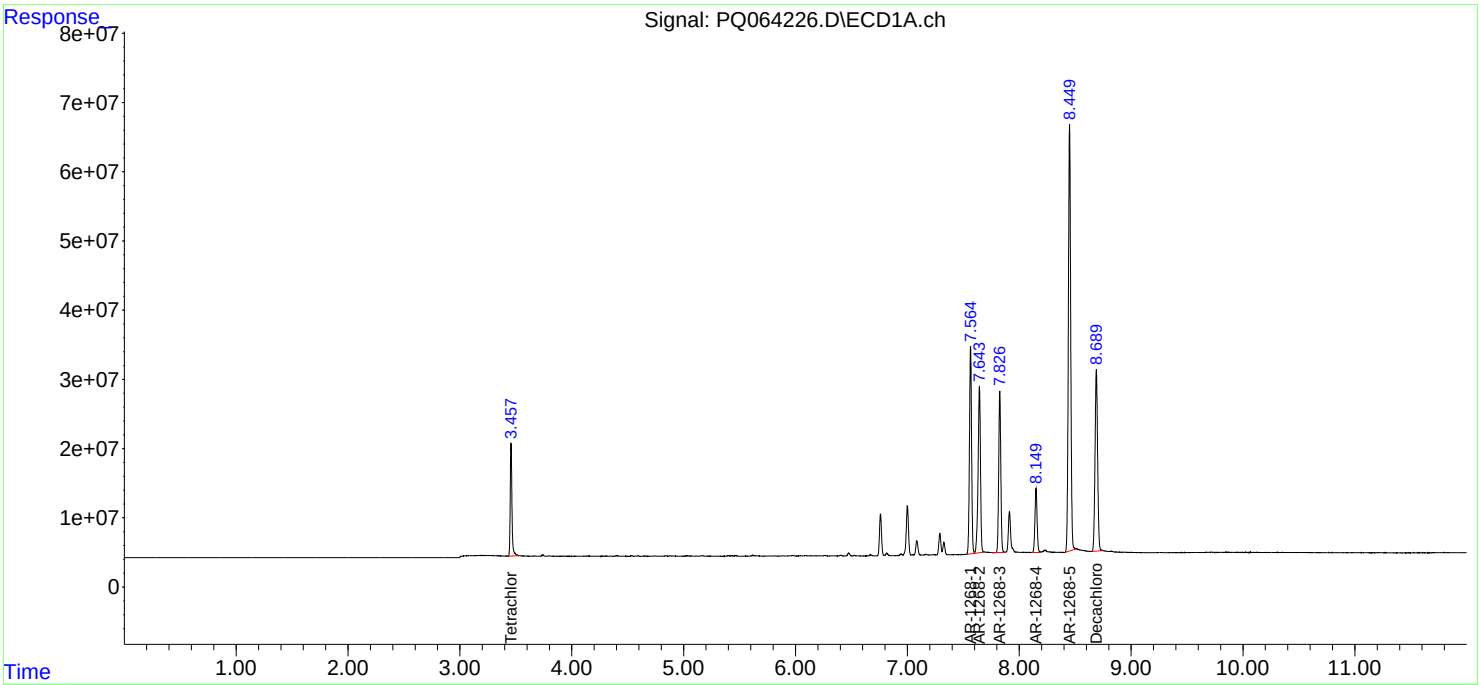
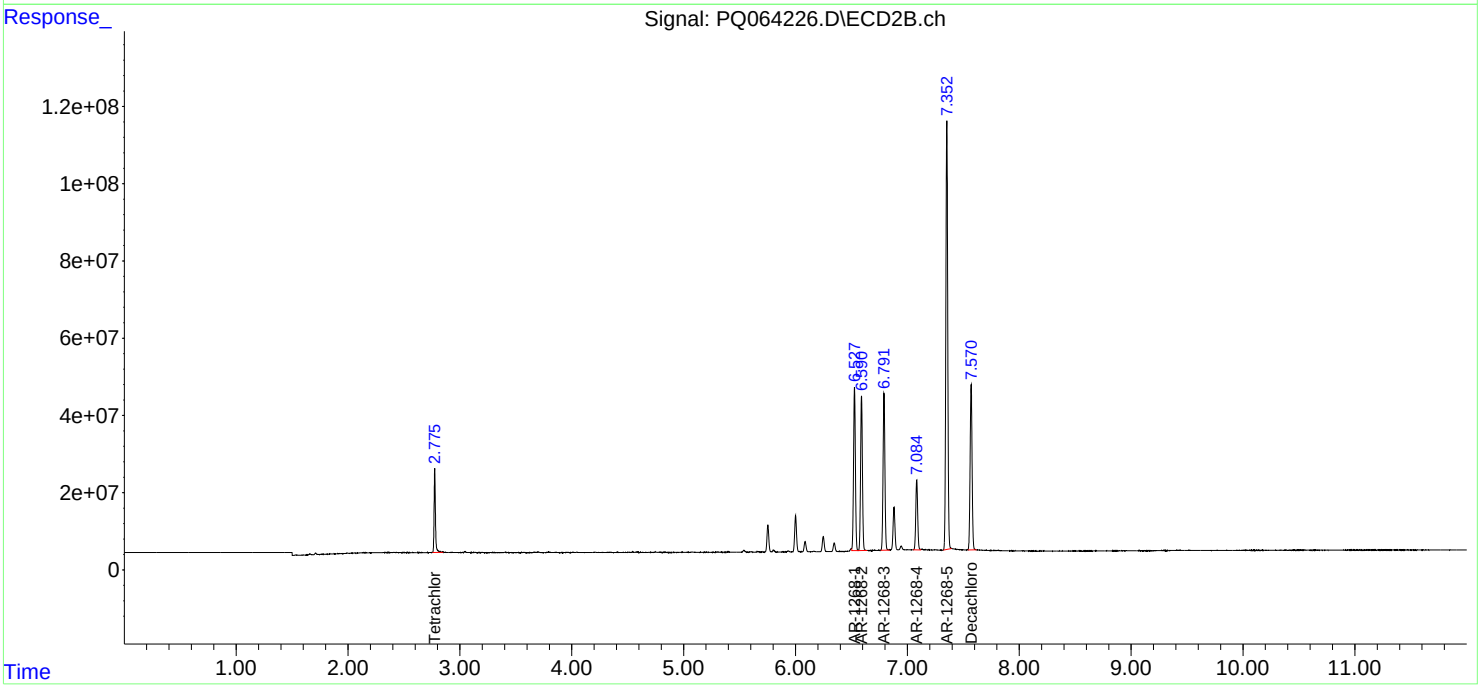
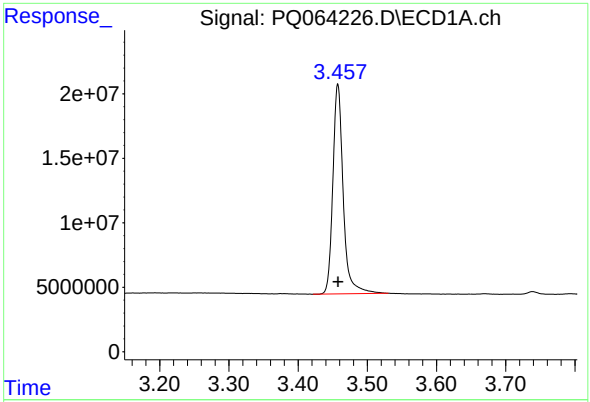
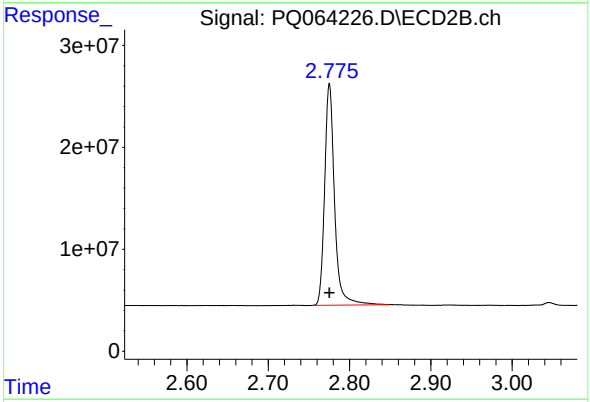






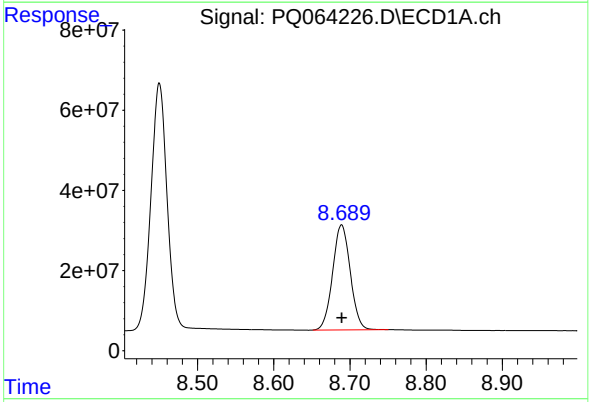
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 169548750
Conc: 39.36 ng/ml



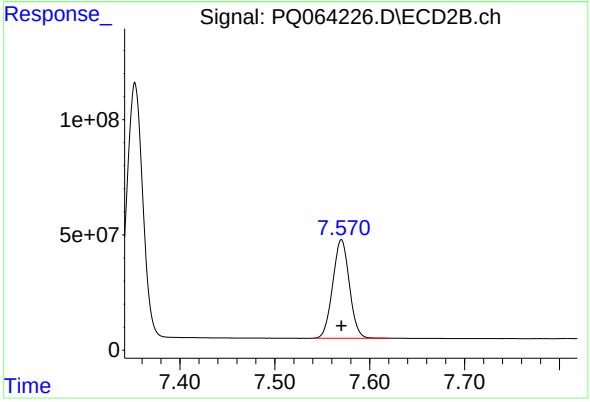
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: 0.000 min
Response: 184345126
Conc: 39.14 ng/ml



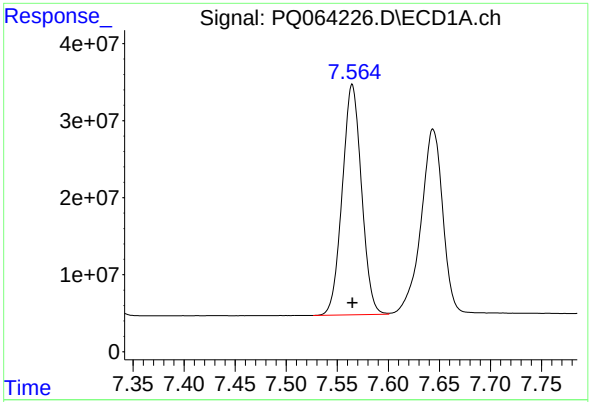
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 421929510
Conc: 77.96 ng/ml



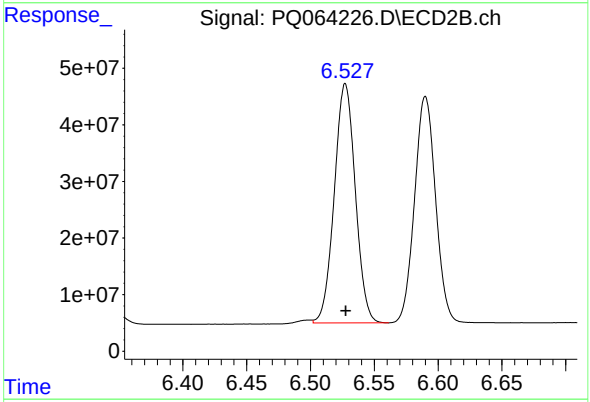
#2 Decachlorobiphenyl

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 521188051
Conc: 84.30 ng/ml



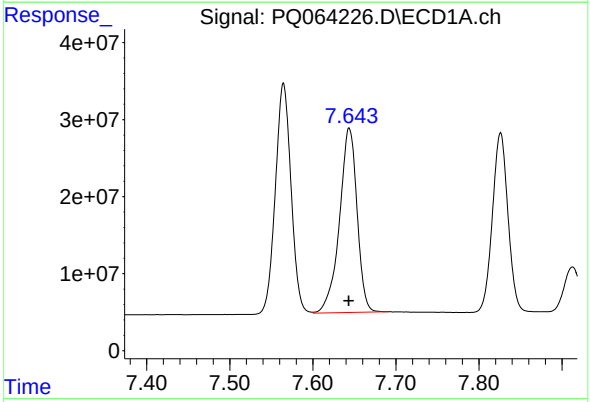
#41 AR-1268-1

R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 392450069
Conc: 787.74 ng/ml



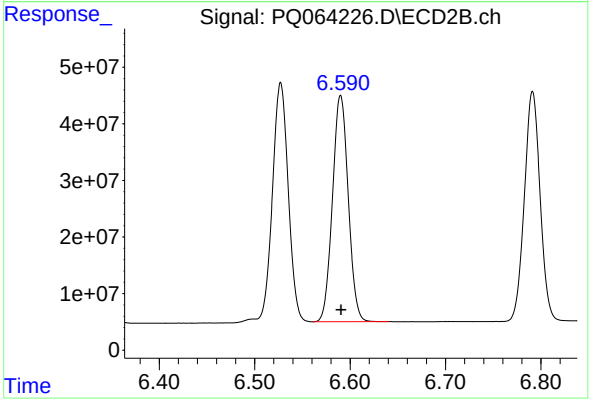
#41 AR-1268-1

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 484867274
Conc: 779.52 ng/ml



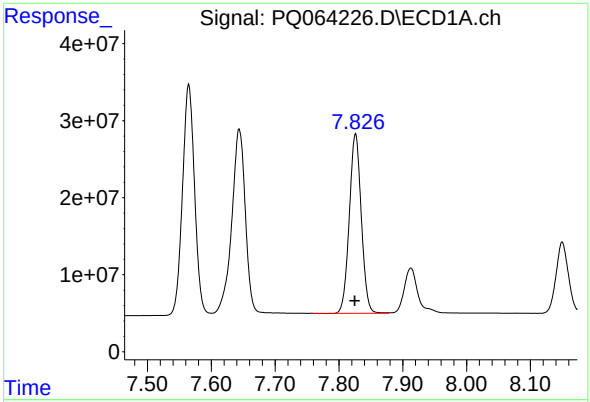
#42 AR-1268-2

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 353271754
Conc: 786.82 ng/ml



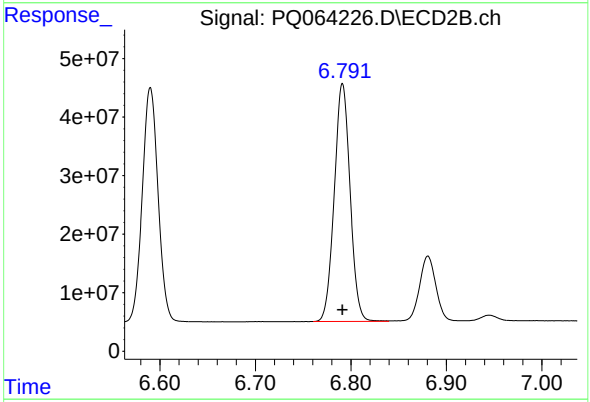
#42 AR-1268-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 458156513
Conc: 786.79 ng/ml



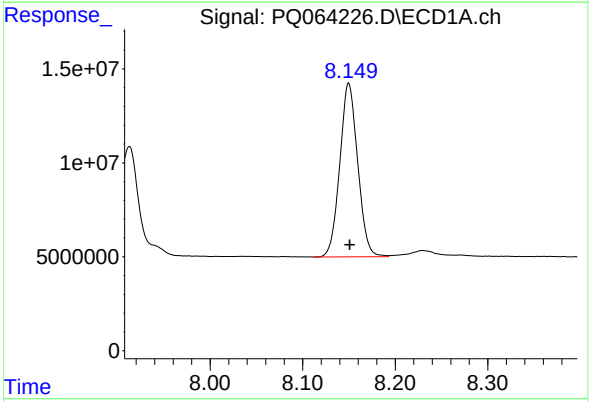
#43 AR-1268-3

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 303914946
Conc: 788.94 ng/ml



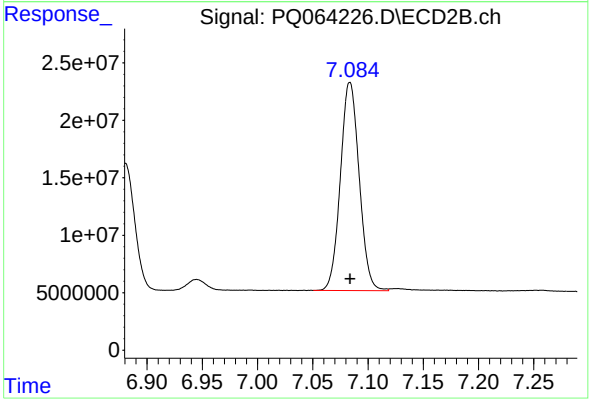
#43 AR-1268-3

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 467251201
Conc: 777.81 ng/ml



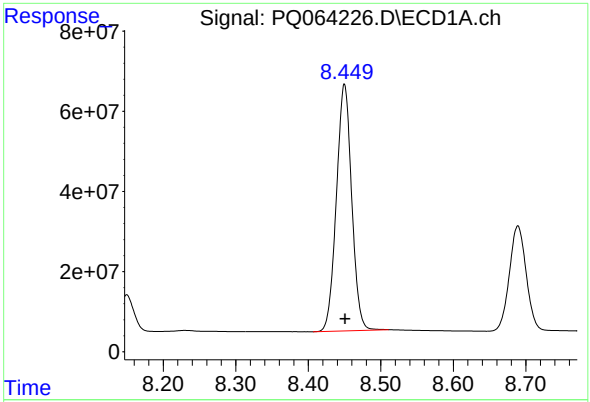
#44 AR-1268-4

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 124440855
Conc: 774.16 ng/ml



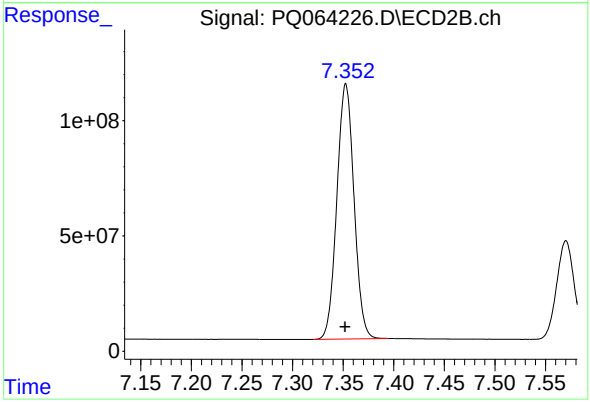
#44 AR-1268-4

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 214387982
Conc: 797.83 ng/ml



#45 AR-1268-5

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 901669676
Conc: 803.85 ng/ml



#45 AR-1268-5

R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1305740540
Conc: 829.91 ng/ml