Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050923\
Data File : PQ061163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2023 21:49
Operator : YP\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:46:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050923CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 01:45:18 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...	3.405	2.761	223.9E6	128.2E6	38.616	38.888
2)	SA Decachlor...	8.583	7.535	337.8E6	305.0E6	74.786	76.270
	Target Compounds						
26)	L6 AR-1254-1	5.327	4.520	170.3E6	152.5E6	753.341	760.352
27)	L6 AR-1254-2	5.545	4.667	267.2E6	133.1E6	752.975	758.400
28)	L6 AR-1254-3	5.897	5.048	285.5E6	216.0E6	758.837	767.717
29)	L6 AR-1254-4	6.182	5.275	211.6E6	140.8E6	753.373	770.435
30)	L6 AR-1254-5	6.595	5.681	237.3E6	201.8E6	753.417	773.538

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

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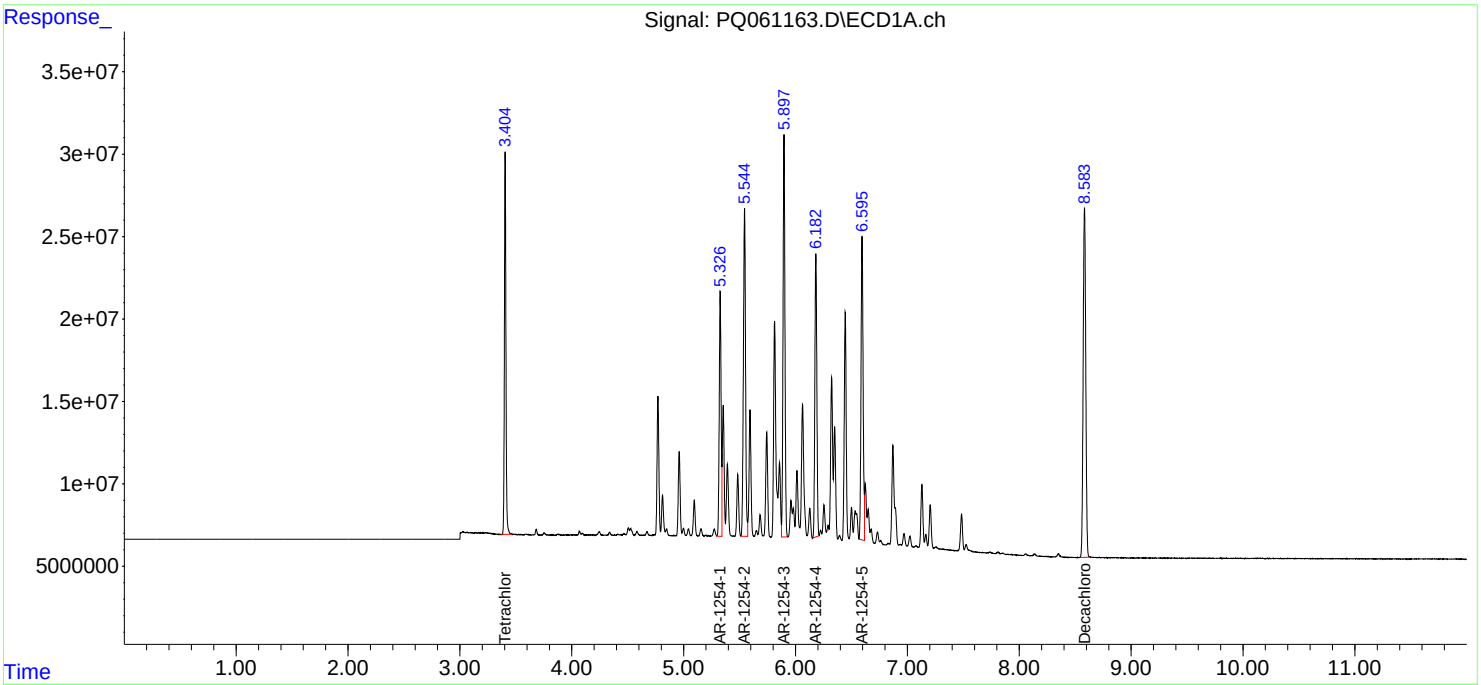
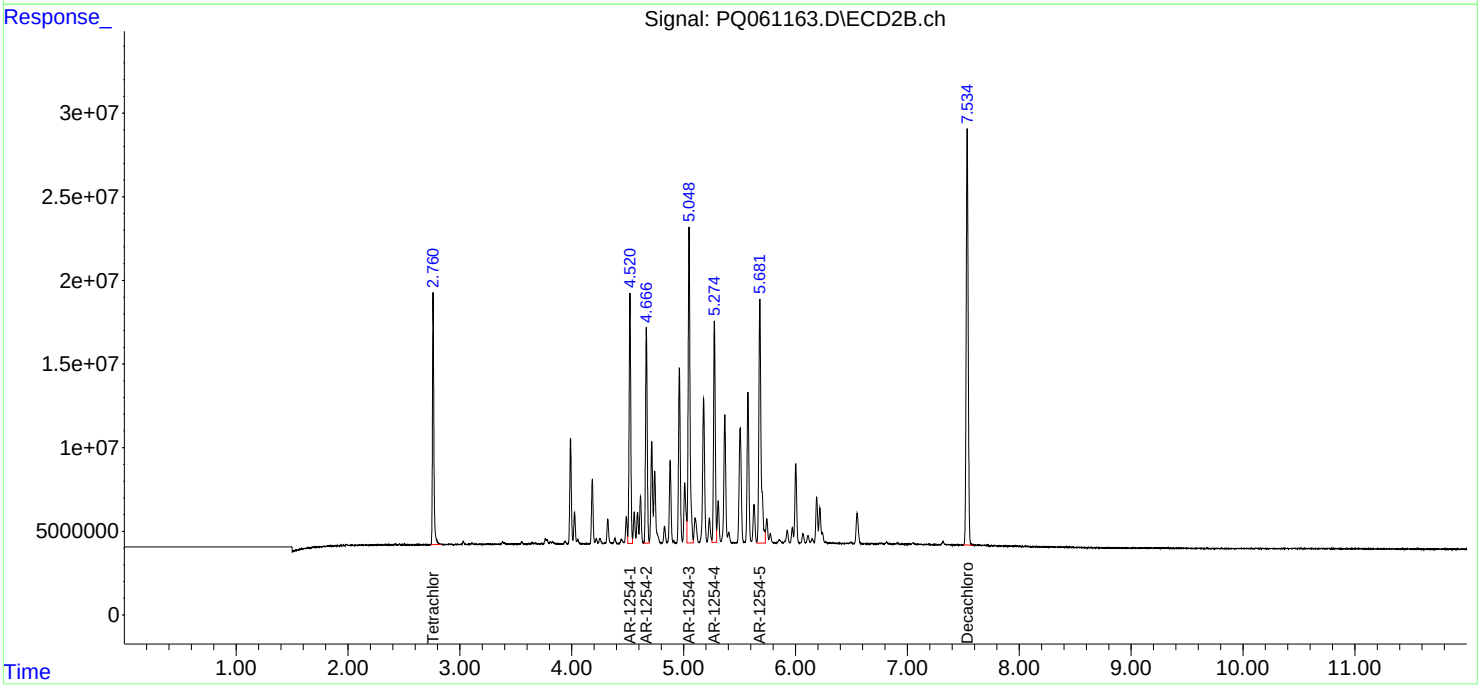
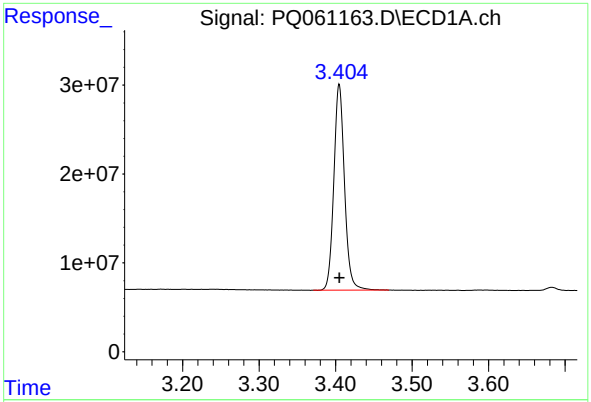


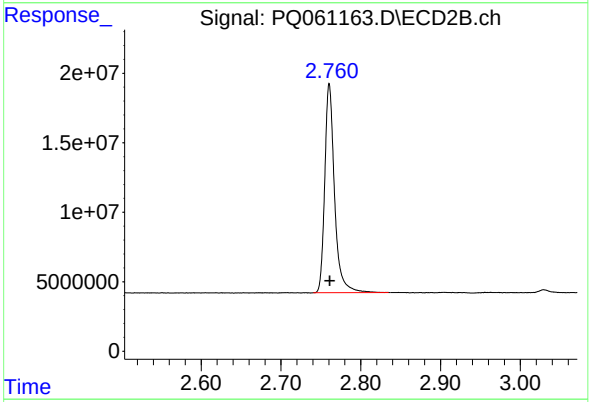




#1 Tetrachloro-m-xylene

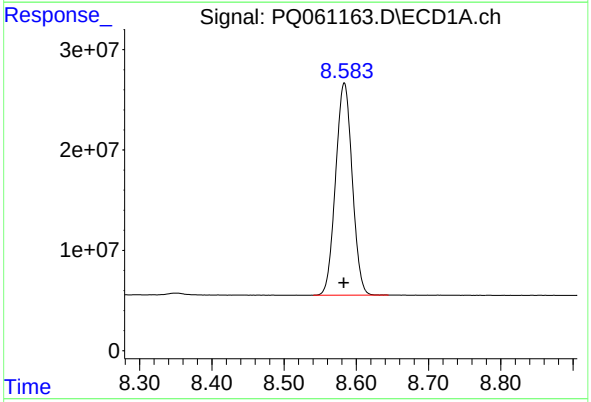
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 223939701
Conc: 38.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



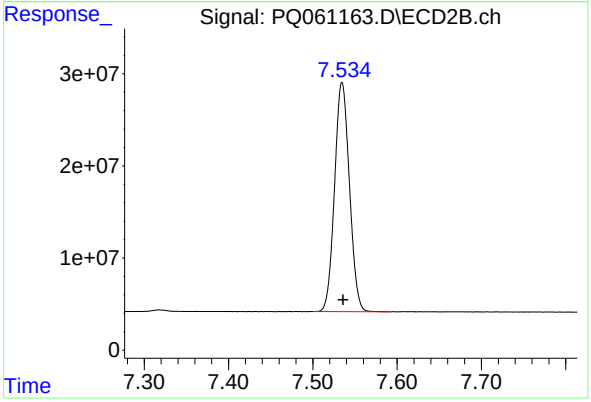
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 128238067
Conc: 38.89 ng/ml



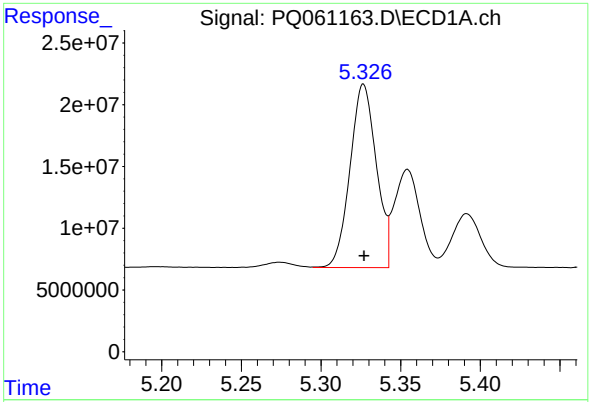
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 337793925
Conc: 74.79 ng/ml



#2 Decachlorobiphenyl

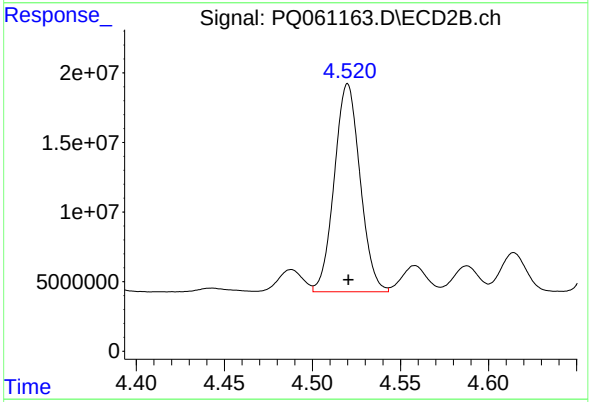
R.T.: 7.535 min
Delta R.T.: -0.001 min
Response: 305033758
Conc: 76.27 ng/ml



#26 AR-1254-1

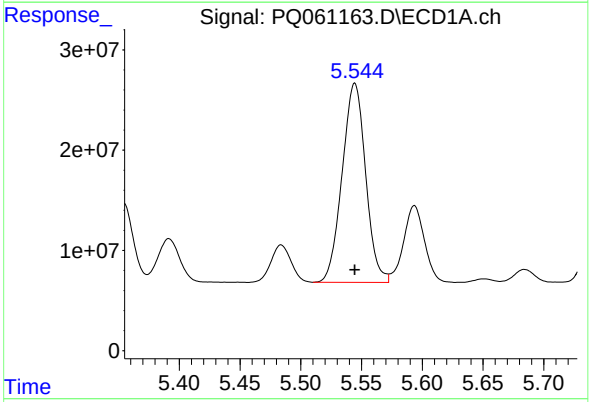
R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 170316717
Conc: 753.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



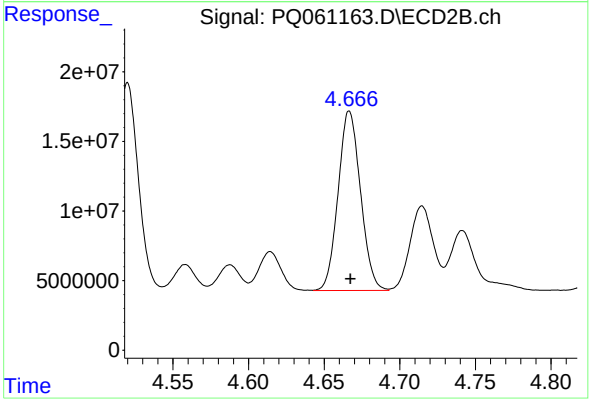
#26 AR-1254-1

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 152466696
Conc: 760.35 ng/ml



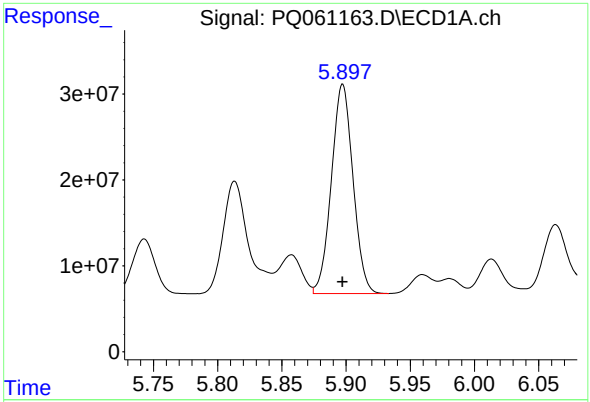
#27 AR-1254-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 267215234
Conc: 752.98 ng/ml



#27 AR-1254-2

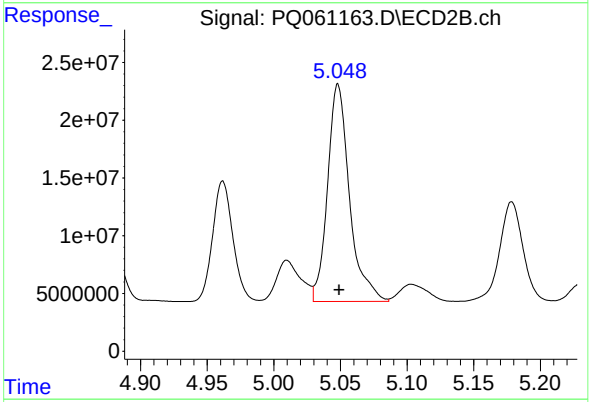
R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 133085315
Conc: 758.40 ng/ml



#28 AR-1254-3

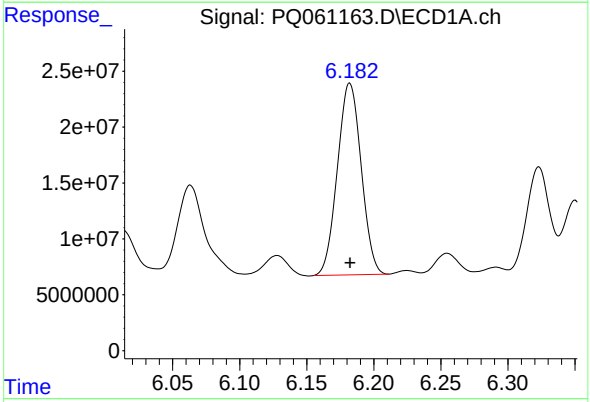
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 285525493
Conc: 758.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



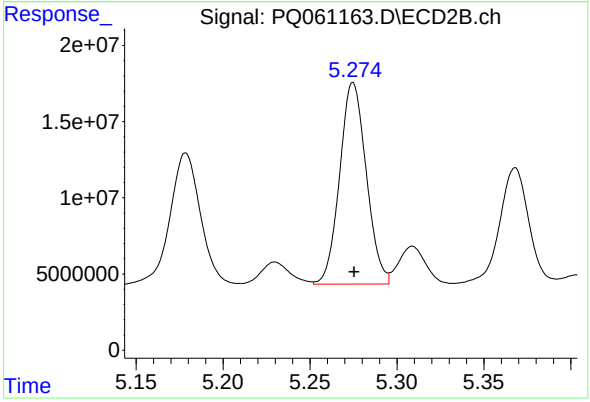
#28 AR-1254-3

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 216025568
Conc: 767.72 ng/ml



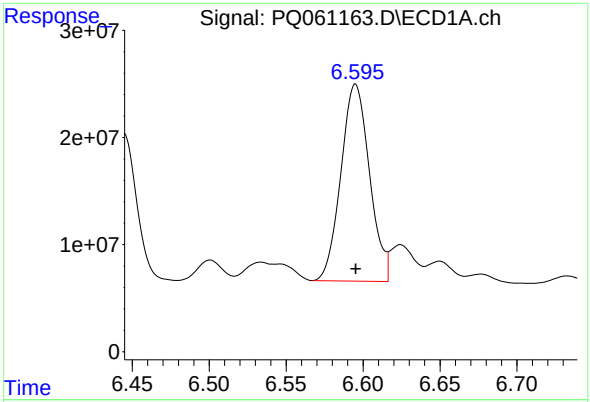
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 211551200
Conc: 753.37 ng/ml



#29 AR-1254-4

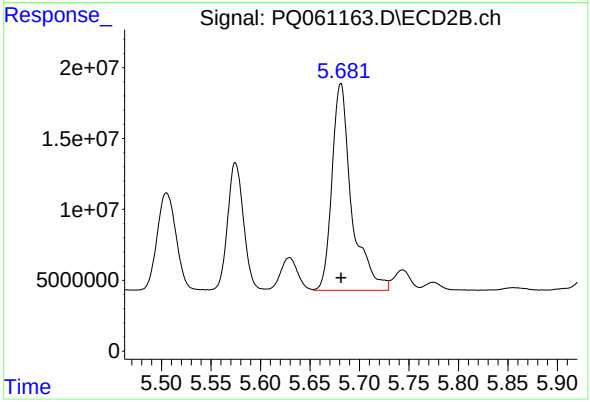
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 140845184
Conc: 770.43 ng/ml



#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 237285374
Conc: 753.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 201834517
Conc: 773.54 ng/ml