Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042224\
Data File : PQ066180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 00:16
Operator : YP\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12544016

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 01:52:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 01:27:32 2024
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...	3.440	2.734	174.2E6	267.6E6	37.588	37.849
2)	SA Decachlor...	8.648	7.500	98595687	263.1E6	73.054	73.112
	Target Compounds						
26)	L6 AR-1254-1	5.378	4.487	113.8E6	288.5E6	728.300	731.069
27)	L6 AR-1254-2	5.595	4.634	173.7E6	251.3E6	729.069	725.978
28)	L6 AR-1254-3	5.951	5.015	178.6E6	403.4E6	735.110	738.127
29)	L6 AR-1254-4	6.236	5.241	128.4E6	259.9E6	732.917	735.225
30)	L6 AR-1254-5	6.651	5.647	137.6E6	371.4E6	729.586	736.574

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

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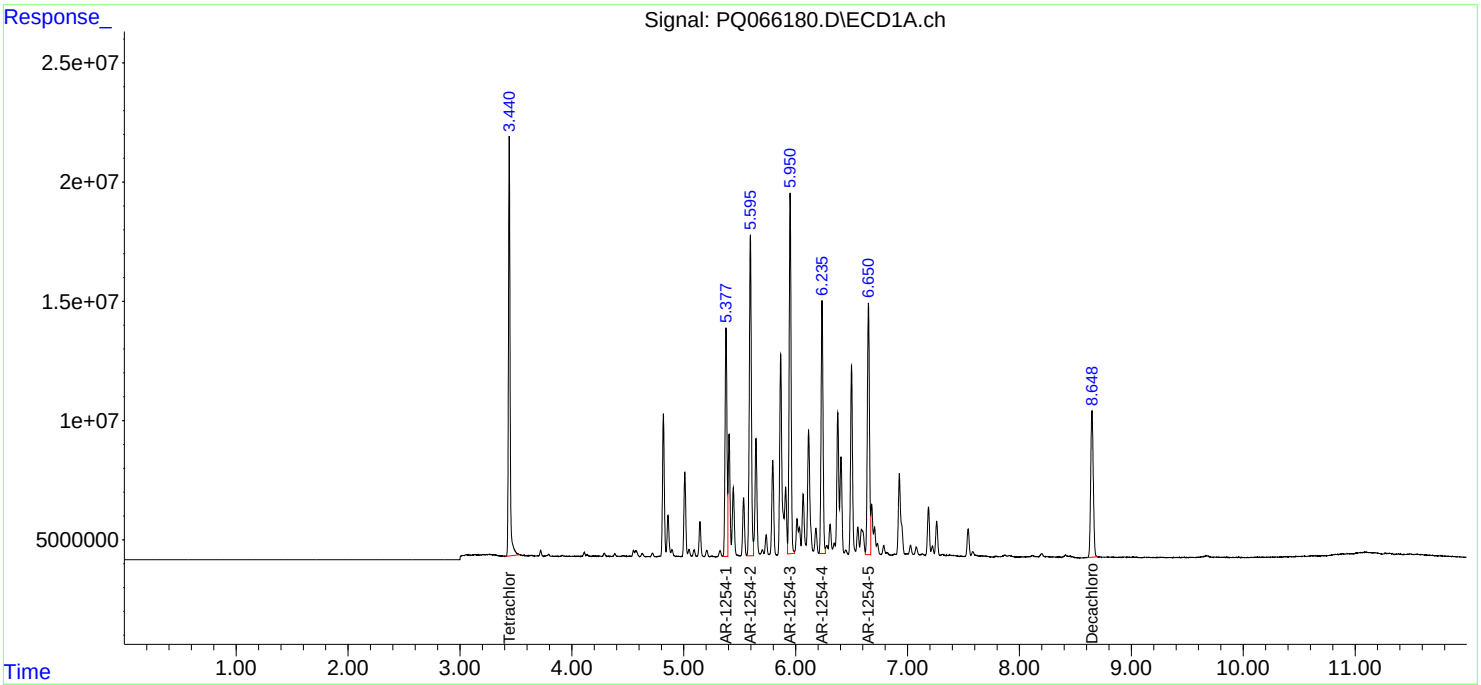
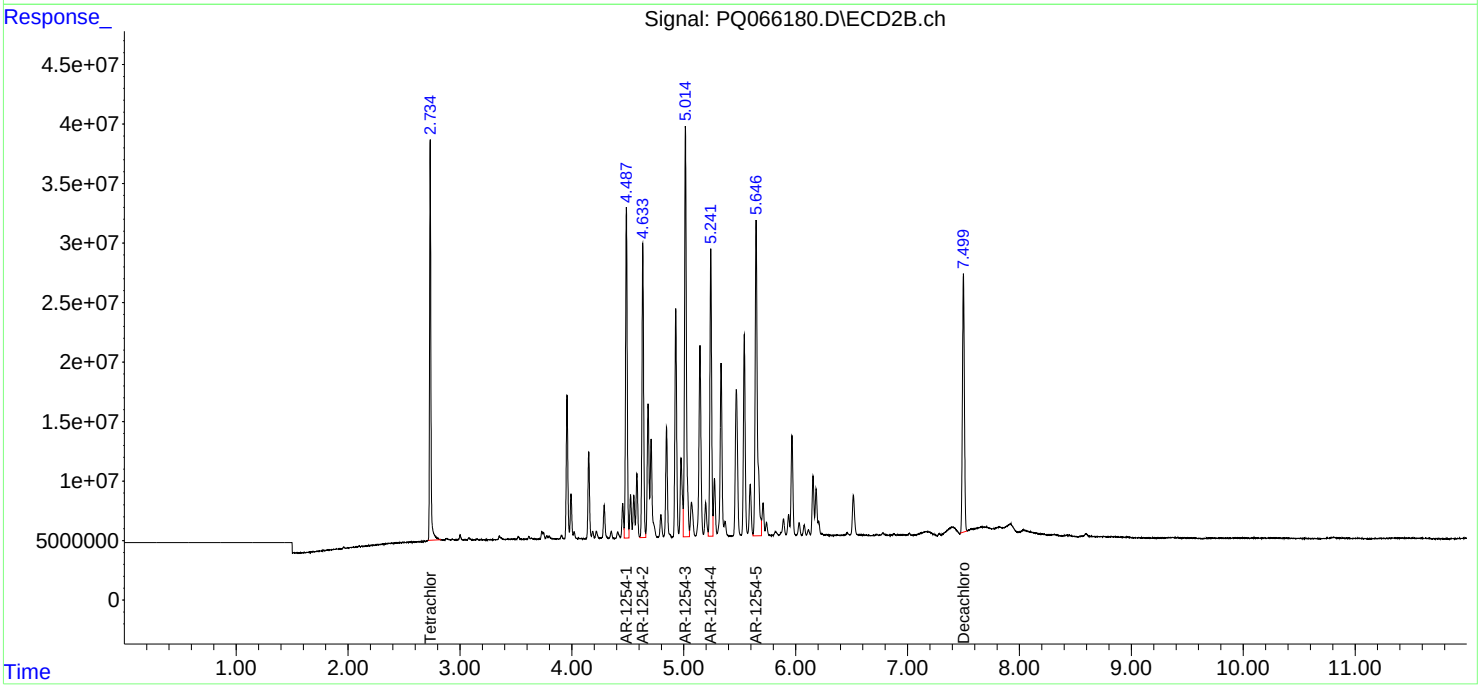
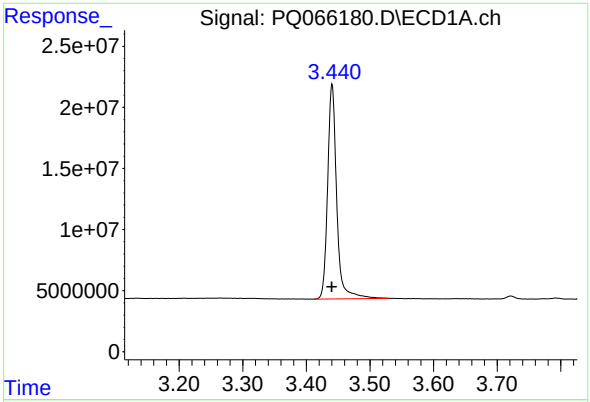


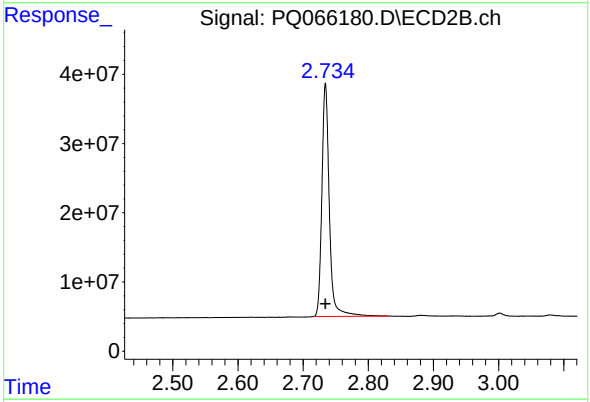




#1 Tetrachloro-m-xylene

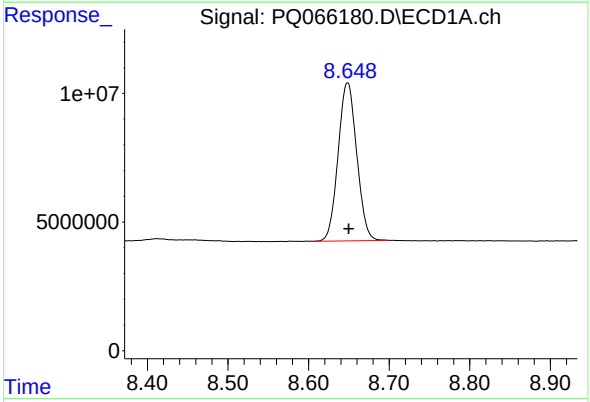
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 174233139
Conc: 37.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544016



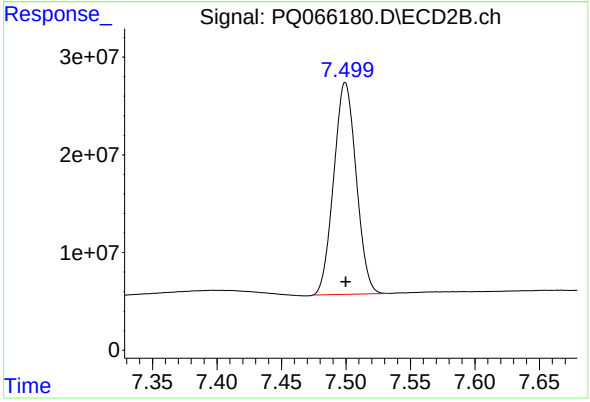
#1 Tetrachloro-m-xylene

R.T.: 2.734 min
Delta R.T.: 0.000 min
Response: 267593211
Conc: 37.85 ng/ml



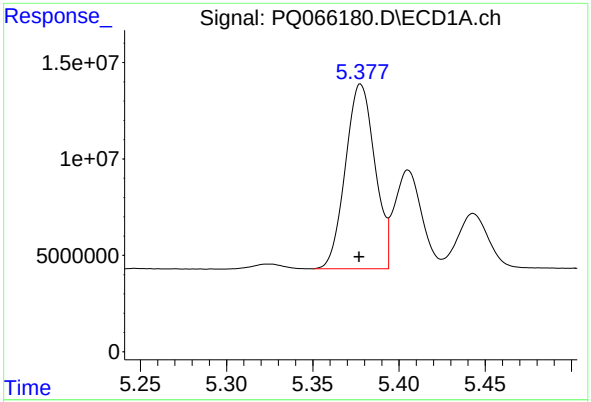
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.001 min
Response: 98595687
Conc: 73.05 ng/ml



#2 Decachlorobiphenyl

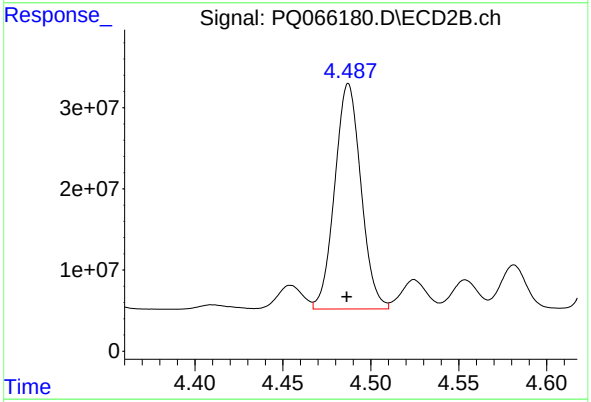
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 263094158
Conc: 73.11 ng/ml



#26 AR-1254-1

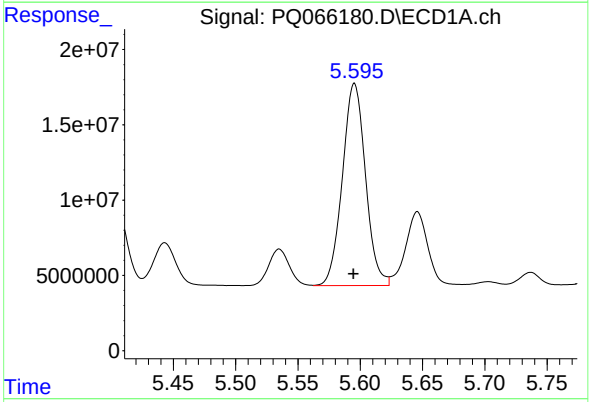
R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 113772916
Conc: 728.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544016



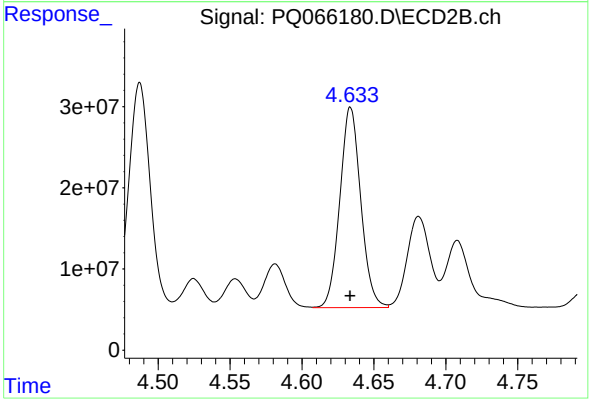
#26 AR-1254-1

R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 288488269
Conc: 731.07 ng/ml



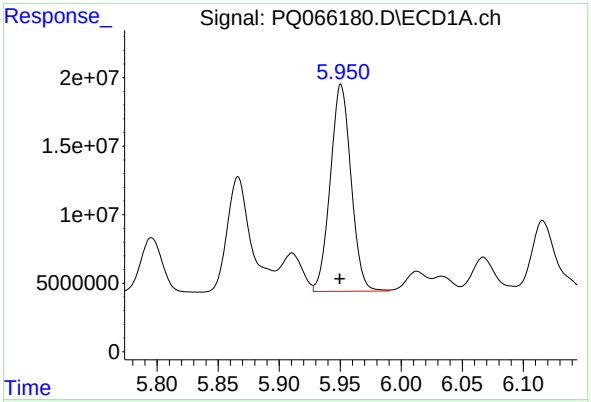
#27 AR-1254-2

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 173672482
Conc: 729.07 ng/ml



#27 AR-1254-2

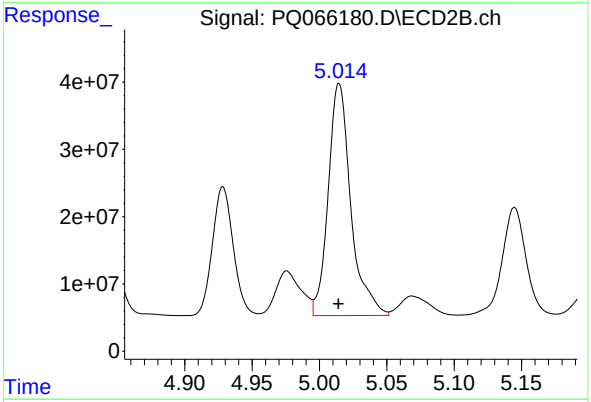
R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 251318973
Conc: 725.98 ng/ml



#28 AR-1254-3

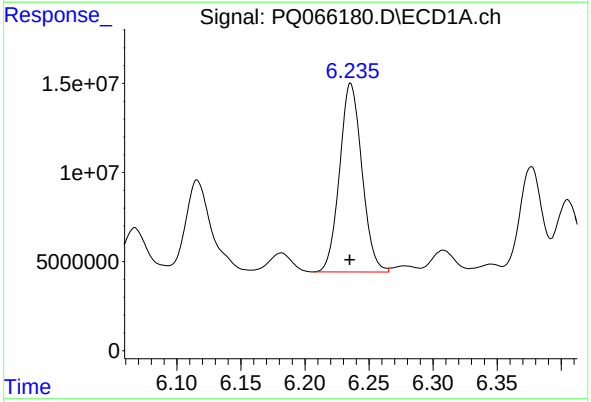
R.T.: 5.951 min
Delta R.T.: 0.001 min
Response: 178631550
Conc: 735.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544016



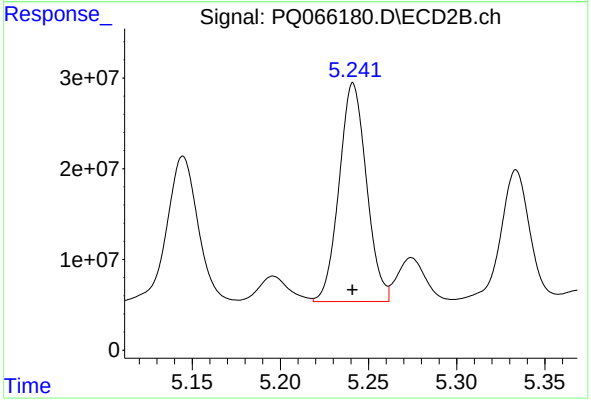
#28 AR-1254-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 403356541
Conc: 738.13 ng/ml



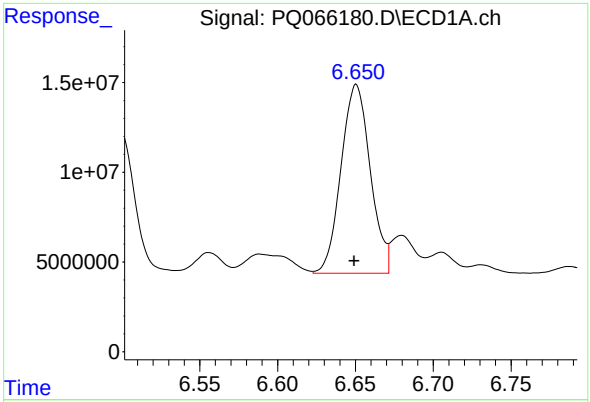
#29 AR-1254-4

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 128375316
Conc: 732.92 ng/ml



#29 AR-1254-4

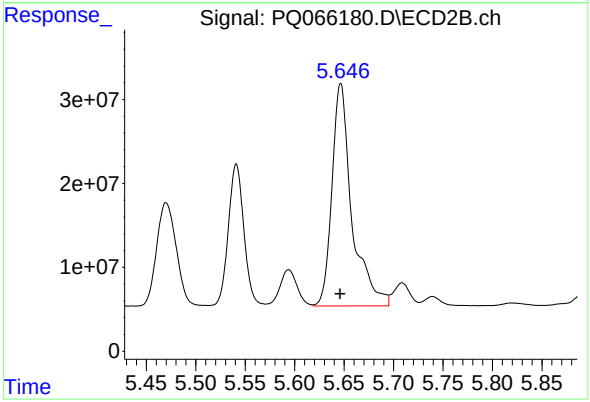
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 259937561
Conc: 735.22 ng/ml



#30 AR-1254-5

R.T.: 6.651 min
Delta R.T.: 0.002 min
Response: 137584572
Conc: 729.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544016



#30 AR-1254-5

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 371420183
Conc: 736.57 ng/ml