Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111123\
Data File : PQ063962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2023 23:52
Operator : YP\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 03:08:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111123CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 11 03:05:20 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...	3.460	2.777	331.1E6	337.4E6	72.356	72.201
2)	SA Decachlor...	8.693	7.574	464.8E6	766.0E6	136.718	137.950
	Target Compounds						
26)	L6 AR-1254-1	5.404	4.547	237.9E6	297.1E6	1361.702	1352.536
27)	L6 AR-1254-2	5.624	4.695	368.0E6	255.7E6	1362.238	1333.314
28)	L6 AR-1254-3	5.978	5.079	387.3E6	414.6E6	1393.414	1381.365
29)	L6 AR-1254-4	6.265	5.306	278.7E6	261.9E6	1377.020	1371.475
30)	L6 AR-1254-5	6.682	5.713	309.8E6	381.9E6	1394.523	1385.335

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

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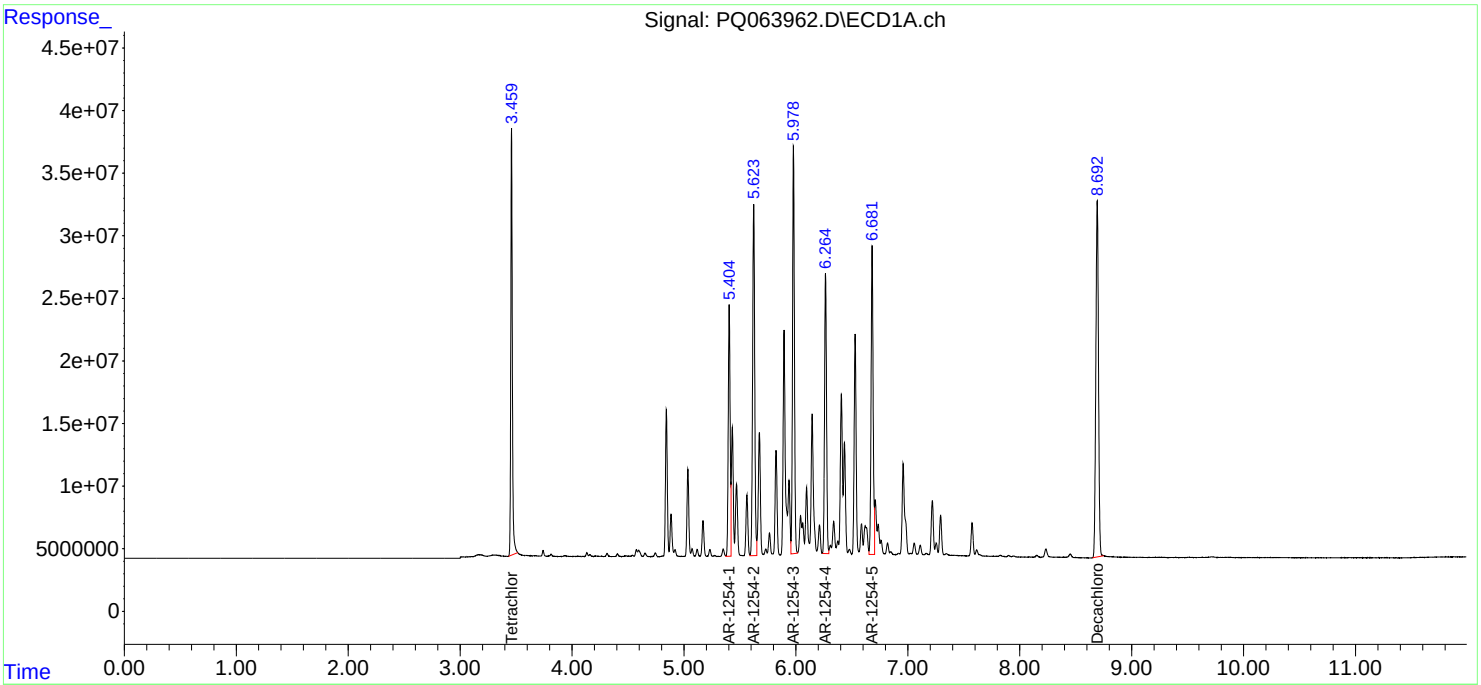
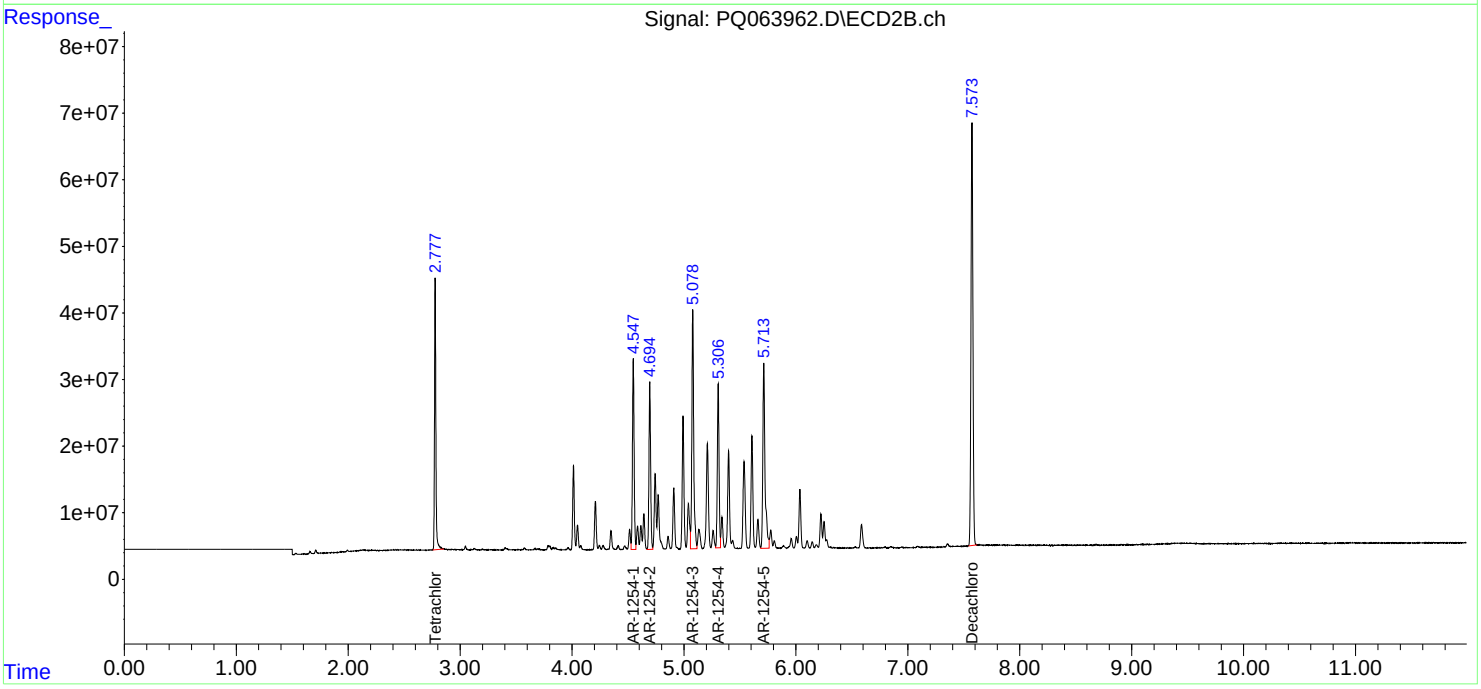
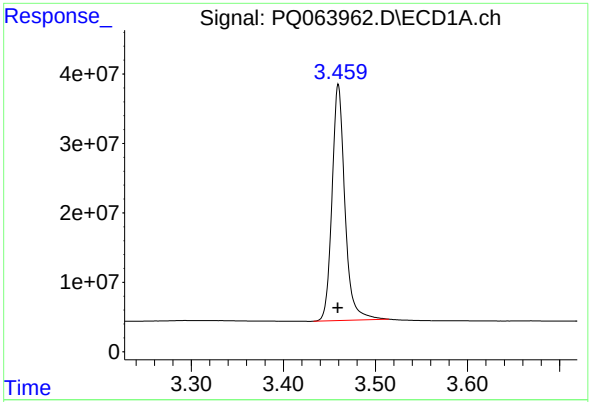


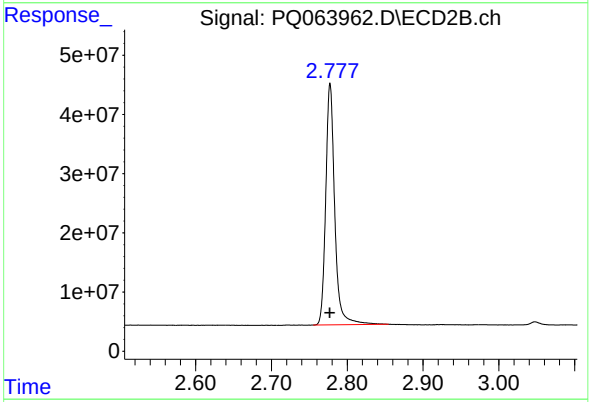




#1 Tetrachloro-m-xylene

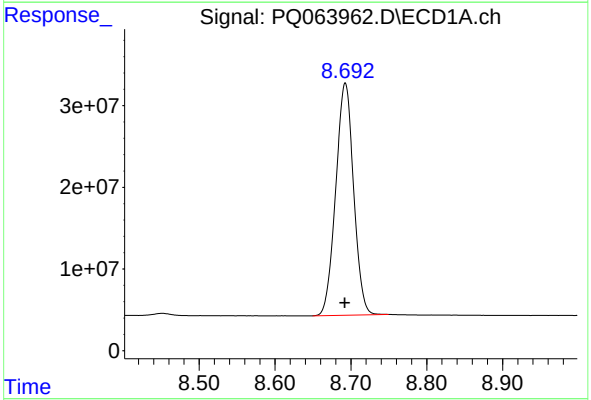
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 331062938
Conc: 72.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



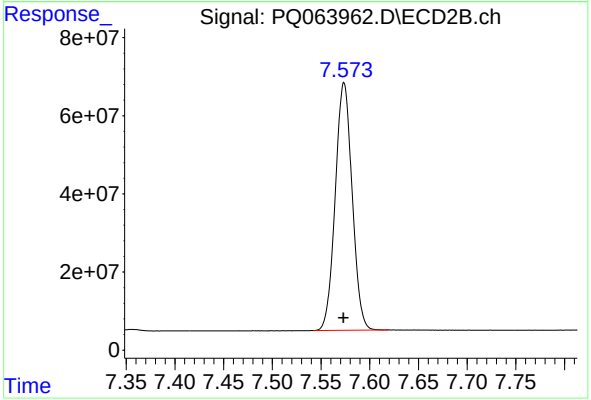
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 337361980
Conc: 72.20 ng/ml



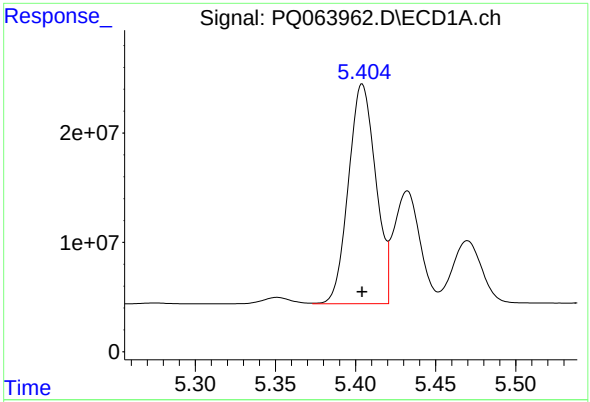
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 464778855
Conc: 136.72 ng/ml



#2 Decachlorobiphenyl

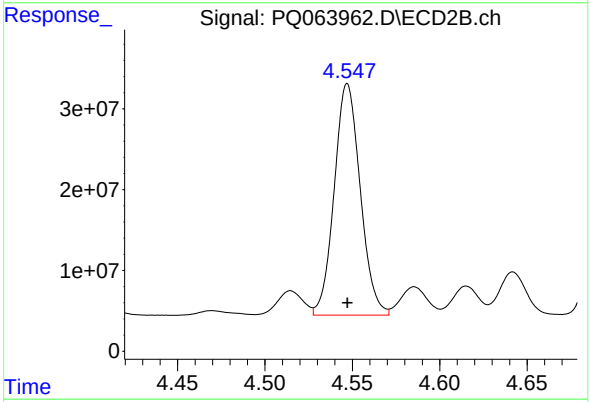
R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 766013937
Conc: 137.95 ng/ml



#26 AR-1254-1

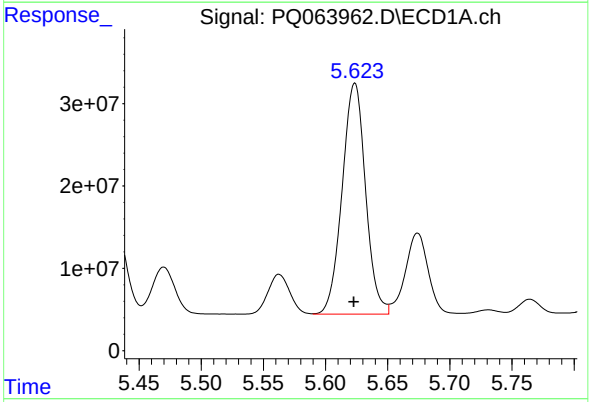
R.T.: 5.404 min
Delta R.T.: 0.000 min
Response: 237927136
Conc: 1361.70 ng/m

Instrument :
ECD_Q
ClientSampleId :



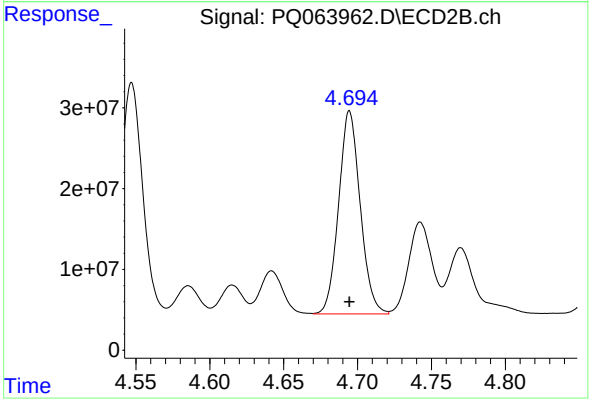
#26 AR-1254-1

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 297138043
Conc: 1352.54 ng/ml



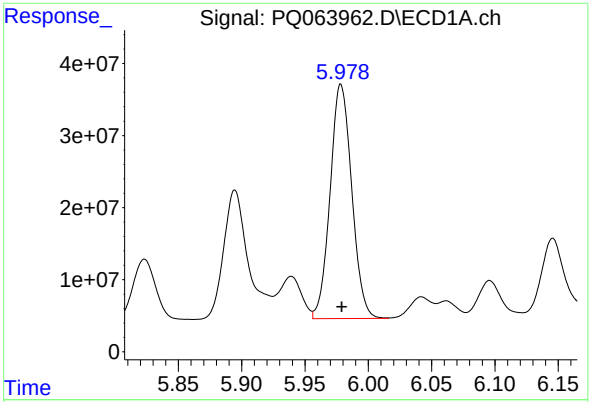
#27 AR-1254-2

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 368007802
Conc: 1362.24 ng/ml



#27 AR-1254-2

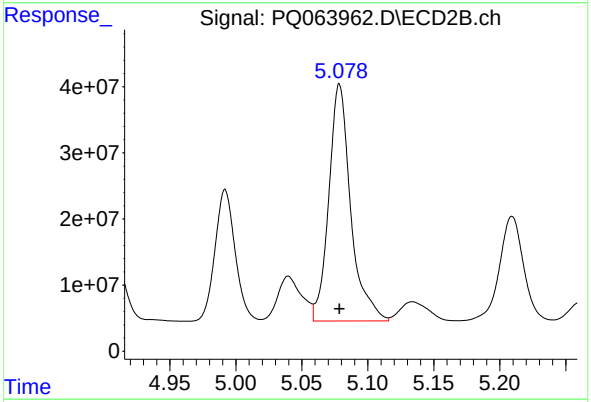
R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 255717255
Conc: 1333.31 ng/ml



#28 AR-1254-3

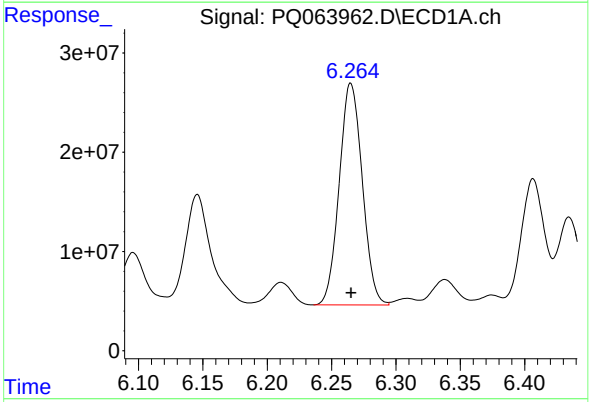
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 387343497
Conc: 1393.41 ng/m

Instrument :
ECD_Q
ClientSampleId :



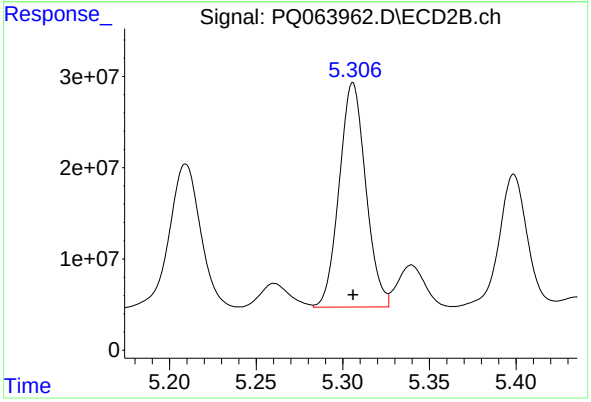
#28 AR-1254-3

R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 414550628
Conc: 1381.36 ng/ml



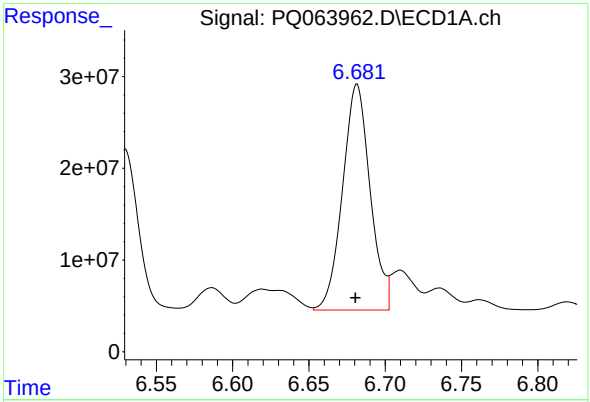
#29 AR-1254-4

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 278676119
Conc: 1377.02 ng/ml



#29 AR-1254-4

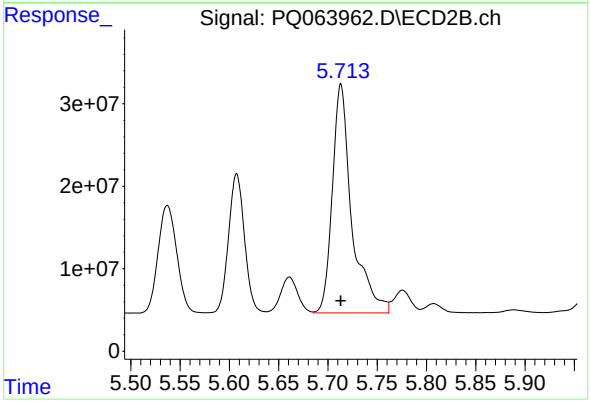
R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 261934904
Conc: 1371.47 ng/ml



#30 AR-1254-5

R.T.: 6.682 min
Delta R.T.: 0.001 min
Response: 309762509
Conc: 1394.52 ng/m

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 381928669
Conc: 1385.33 ng/ml