Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052224\
Data File : PQ066669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 03:20
Operator : YP\AJ
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12625001

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 04:05:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:02:02 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...	3.447	2.831	424.4E6	461.7E6	68.744	69.637
2)	SA Decachlor...	8.697	7.626	239.0E6	356.0E6	140.896	136.785
	Target Compounds						
36)	L8 AR-1262-1	6.756	5.813	409.3E6	560.3E6	1420.637	1388.126
37)	L8 AR-1262-2	7.293	6.306	646.5E6	988.0E6	1447.470	1446.810
38)	L8 AR-1262-3	7.572	6.586	425.0E6	385.5E6	1419.917	1394.711
39)	L8 AR-1262-4	7.572	6.646	425.0E6	717.8E6	1419.917	1434.133
40)	L8 AR-1262-5	8.161	7.138	211.2E6	322.8E6	1462.093	1420.309

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

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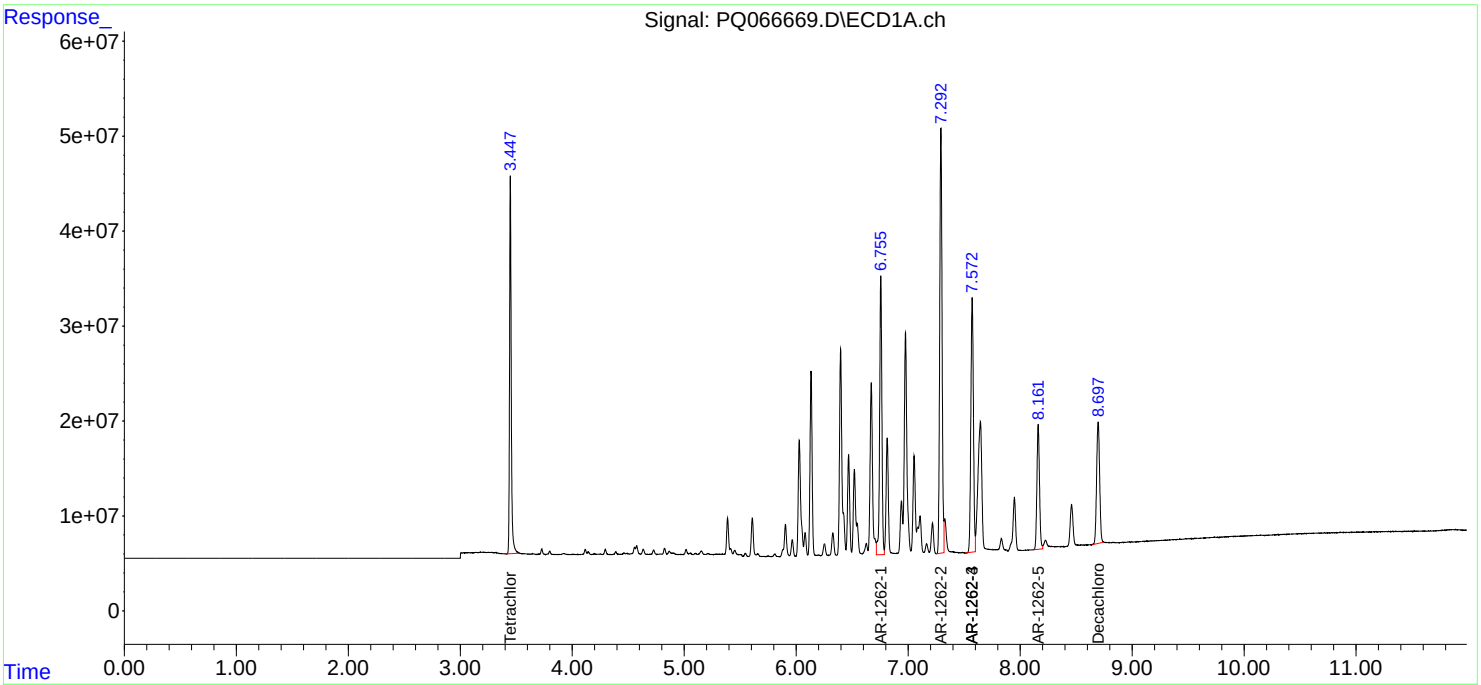
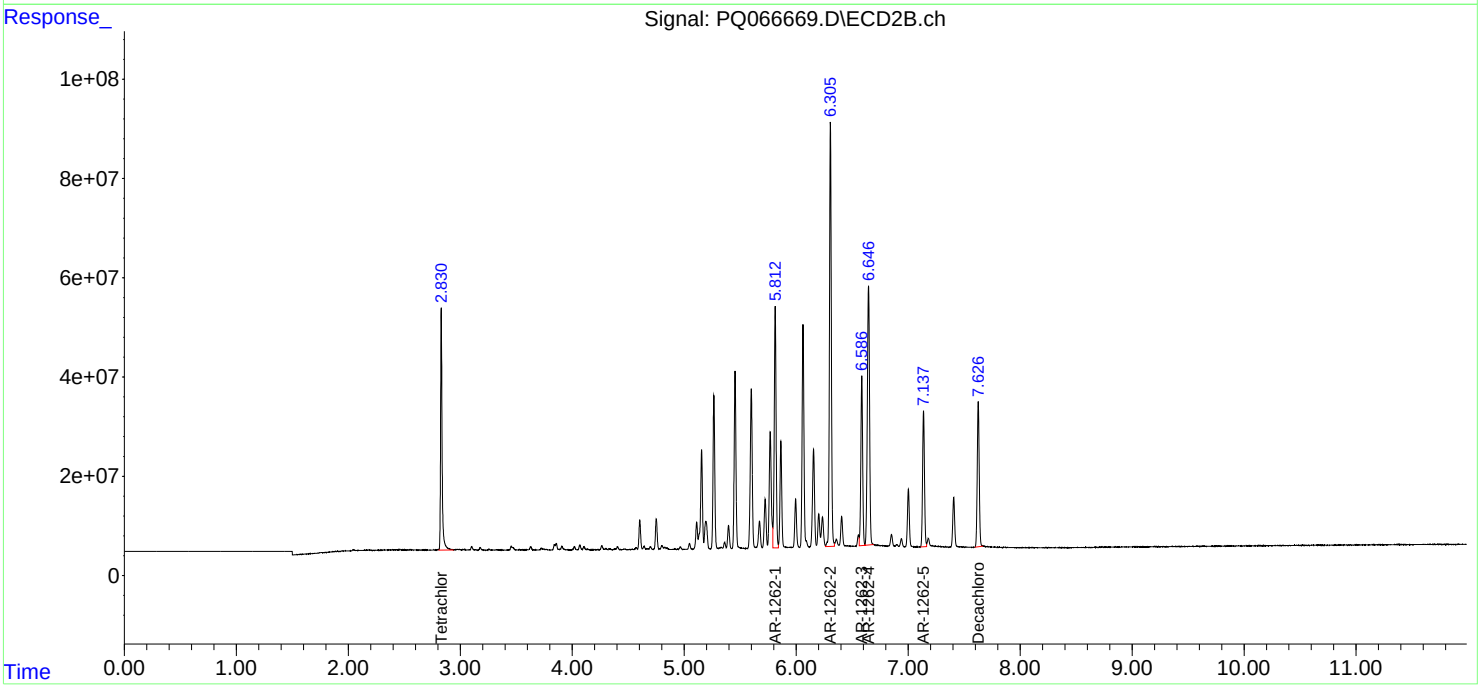
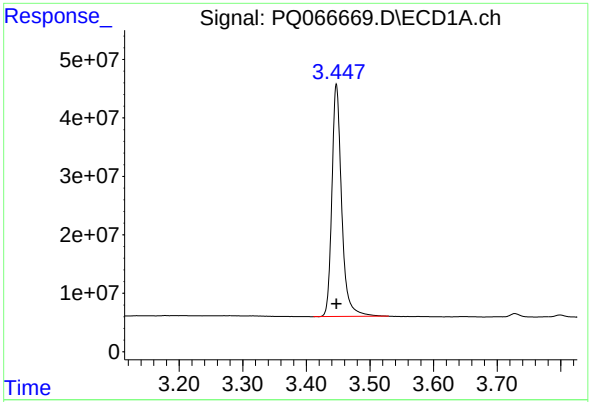


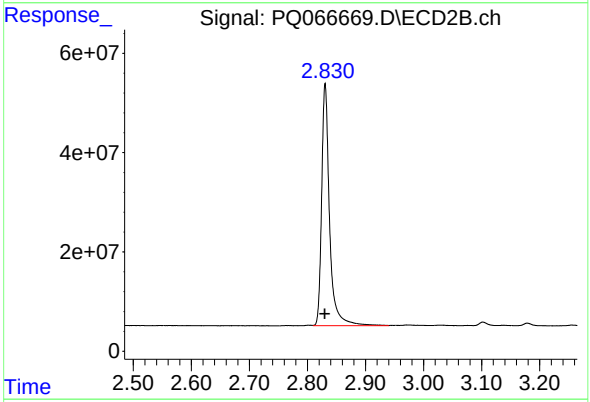




#1 Tetrachloro-m-xylene

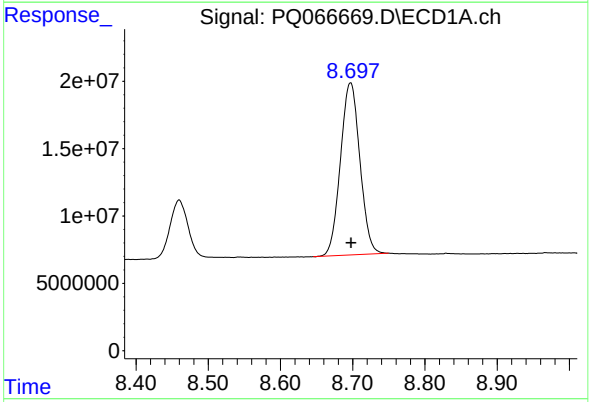
R.T.: 3.447 min
Delta R.T.: 0.000 min
Response: 424410975
Conc: 68.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12625001



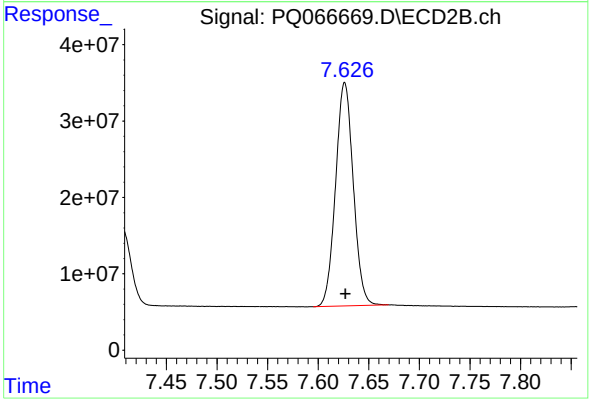
#1 Tetrachloro-m-xylene

R.T.: 2.831 min
Delta R.T.: 0.001 min
Response: 461712959
Conc: 69.64 ng/ml



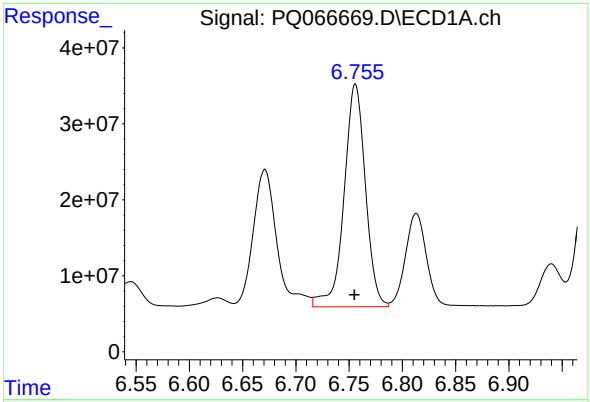
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: 0.000 min
Response: 238991974
Conc: 140.90 ng/ml



#2 Decachlorobiphenyl

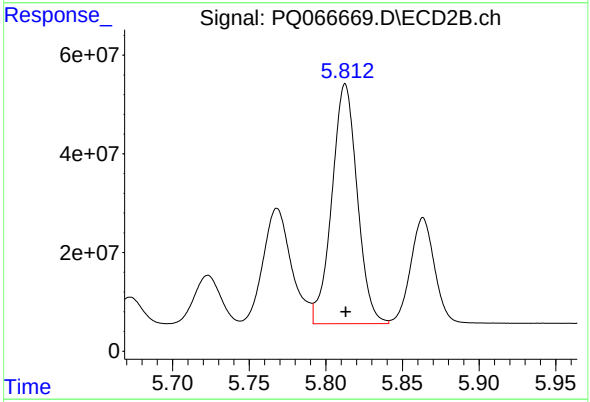
R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 355969322
Conc: 136.78 ng/ml



#36 AR-1262-1

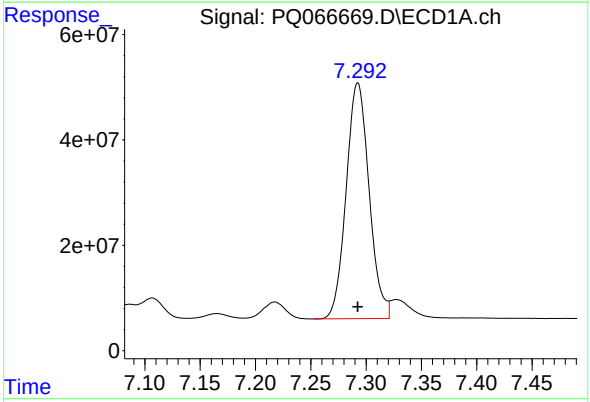
R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 409321178
Conc: 1420.64 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625001



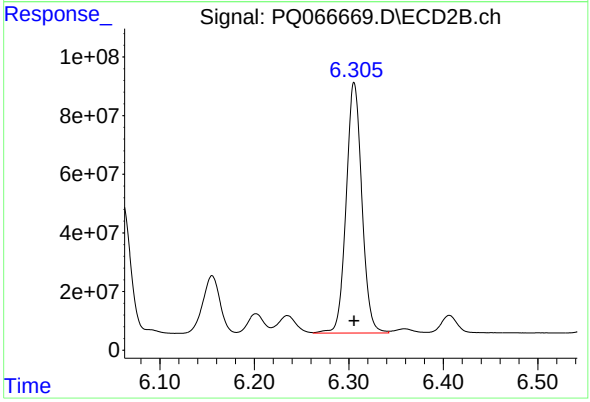
#36 AR-1262-1

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 560330752
Conc: 1388.13 ng/ml



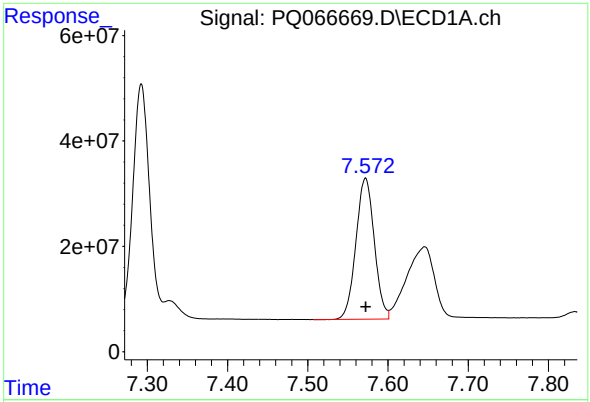
#37 AR-1262-2

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 646545684
Conc: 1447.47 ng/ml



#37 AR-1262-2

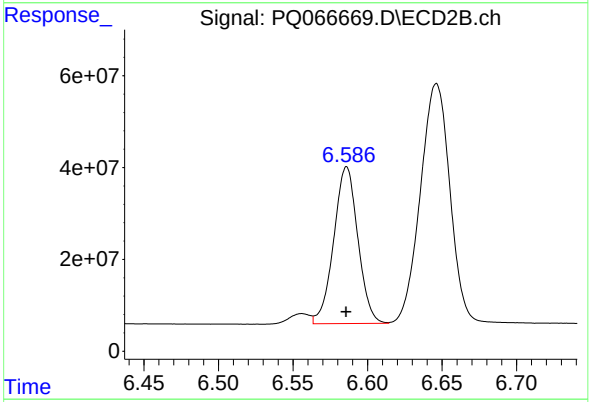
R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 988043532
Conc: 1446.81 ng/ml



#38 AR-1262-3

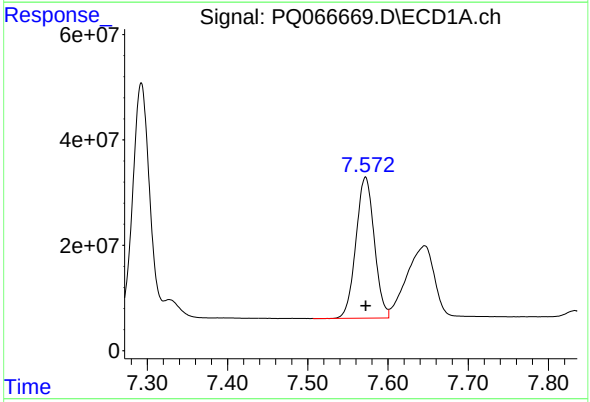
R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 424998085
Conc: 1419.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12625001



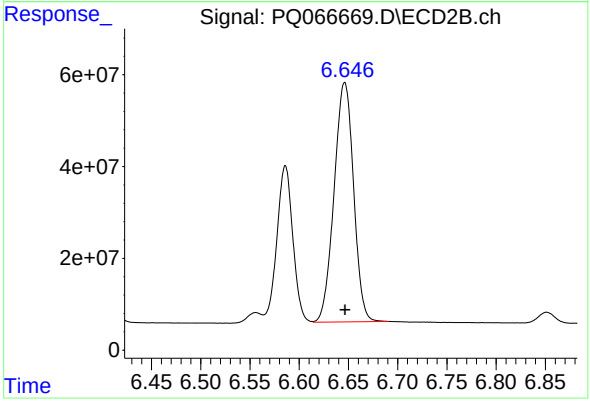
#38 AR-1262-3

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 385462750
Conc: 1394.71 ng/ml



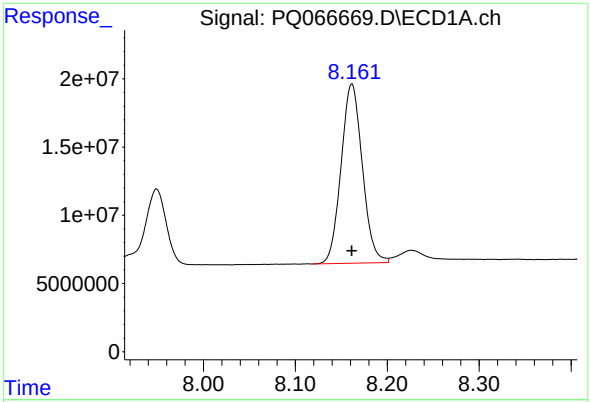
#39 AR-1262-4

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 424998085
Conc: 1419.92 ng/ml



#39 AR-1262-4

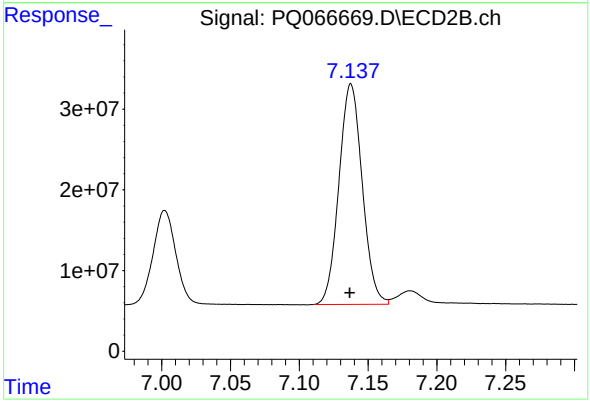
R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 717821982
Conc: 1434.13 ng/ml



#40 AR-1262-5

R.T.: 8.161 min
Delta R.T.: 0.000 min
Response: 211244232
Conc: 1462.09 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12625001



#40 AR-1262-5

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 322767532
Conc: 1420.31 ng/ml