Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
Data File : PQ066594.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2024 04:17
Operator : YP\AJ
Sample : AR1262ICC800
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12624011

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:06:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 06:03:50 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...	3.358	2.671	283.6E6	153.4E6	37.672	38.284
2)	SA Decachlor...	8.484	7.362	160.6E6	143.0E6	76.219	75.969
	Target Compounds						
36)	L8 AR-1262-1	6.606	5.573	279.3E6	203.9E6	736.442	746.679
37)	L8 AR-1262-2	7.131	6.061	484.6E6	373.8E6	770.899	762.669
38)	L8 AR-1262-3	7.405	6.335	310.7E6	150.5E6	769.454	727.355
39)	L8 AR-1262-4	7.479	6.396	230.9E6	274.1E6	768.389	764.139
40)	L8 AR-1262-5	7.980	6.884	144.2E6	123.3E6	764.461	709.322

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

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AR12624011

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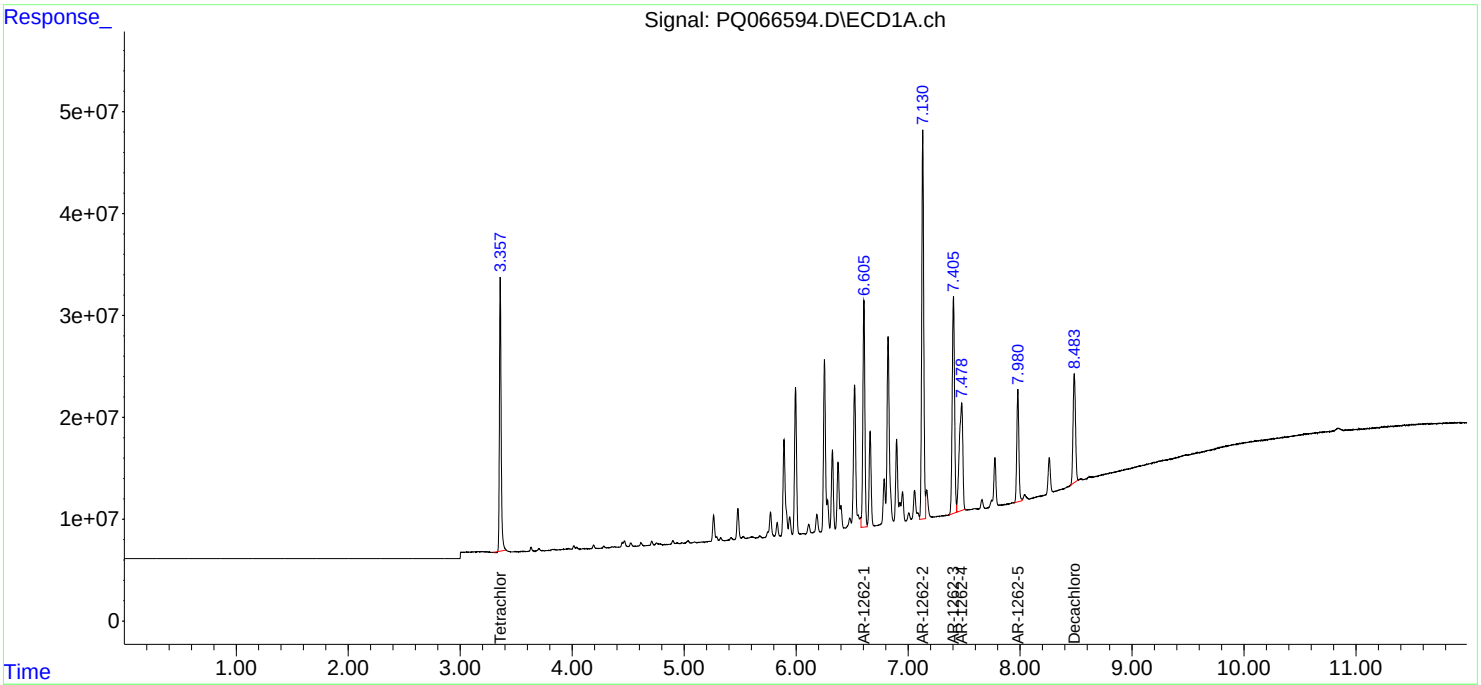
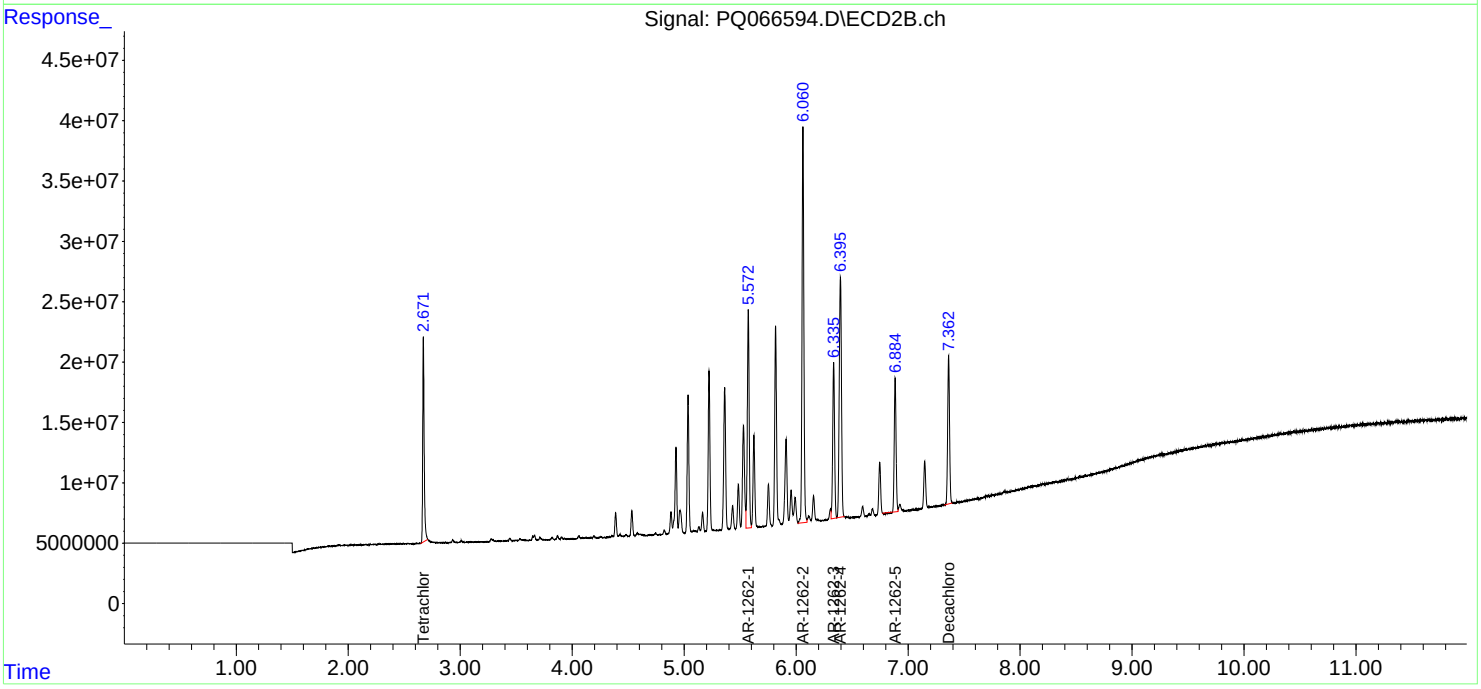
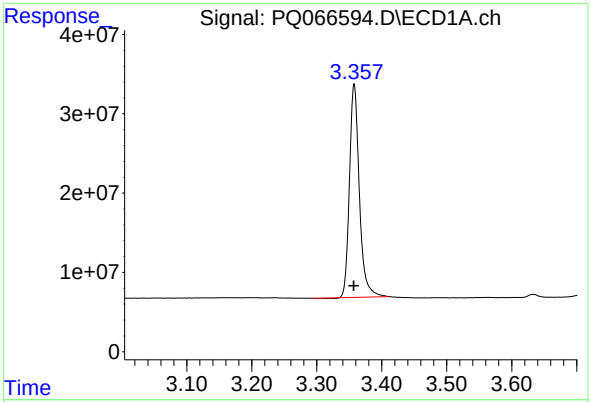


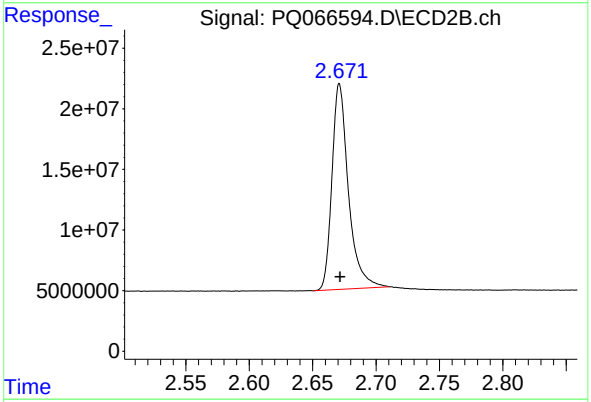




#1 Tetrachloro-m-xylene

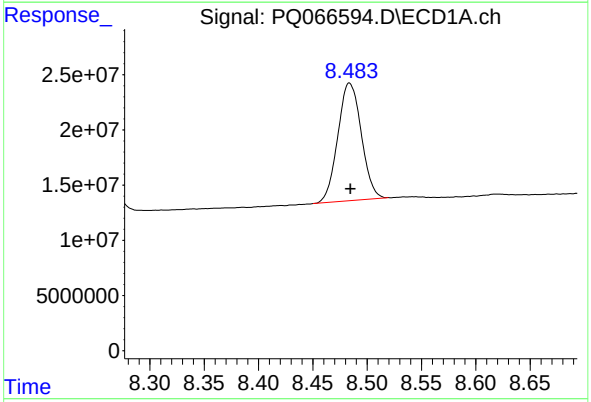
R.T.: 3.358 min
Delta R.T.: 0.000 min
Response: 283641206
Conc: 37.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12624011



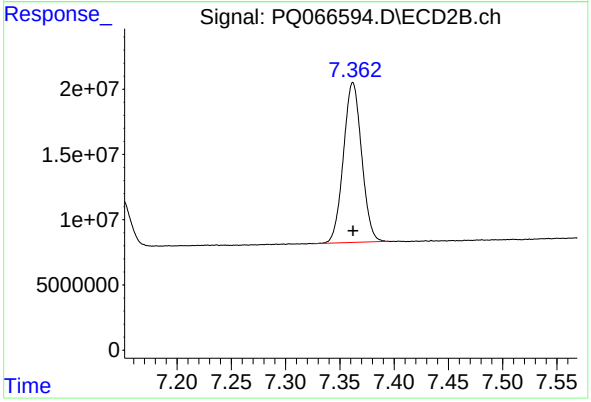
#1 Tetrachloro-m-xylene

R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 153360650
Conc: 38.28 ng/ml



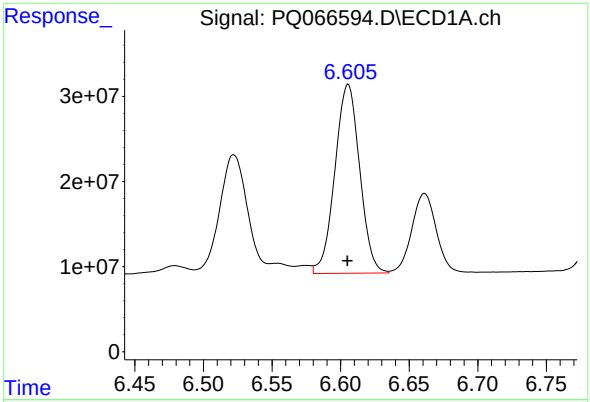
#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 160591729
Conc: 76.22 ng/ml



#2 Decachlorobiphenyl

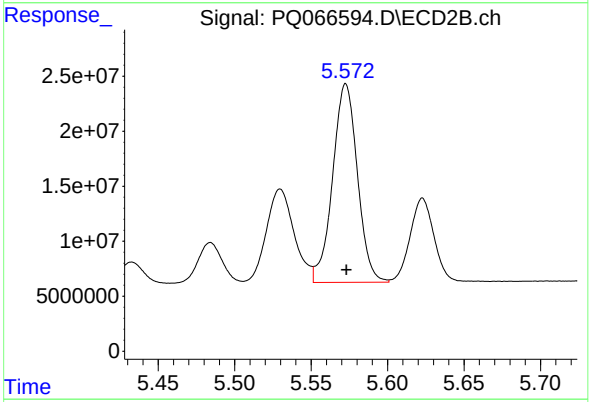
R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 143002360
Conc: 75.97 ng/ml



#36 AR-1262-1

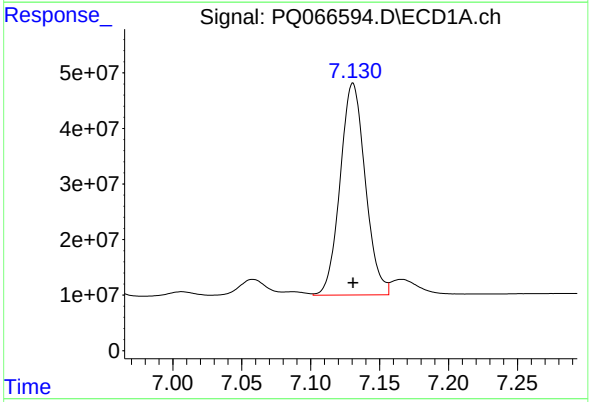
R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 279270987
Conc: 736.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12624011



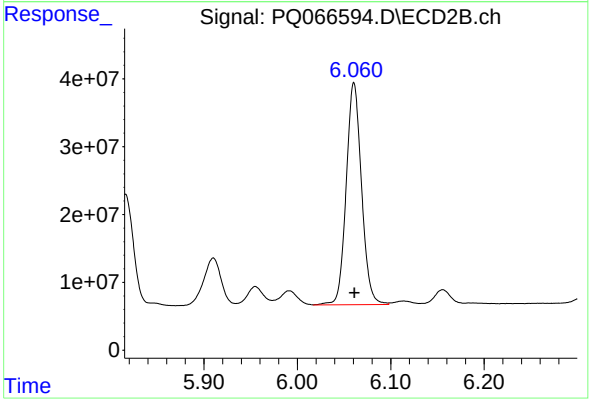
#36 AR-1262-1

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 203901044
Conc: 746.68 ng/ml



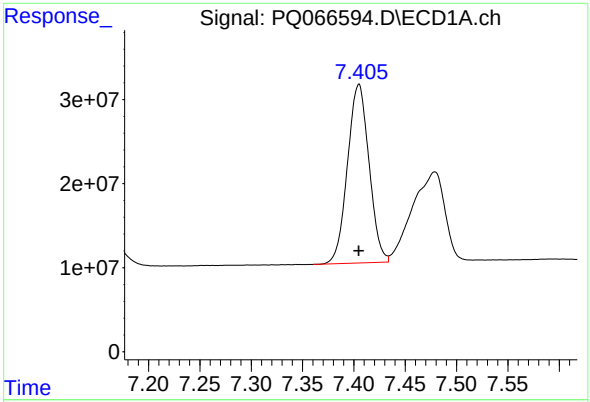
#37 AR-1262-2

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 484559240
Conc: 770.90 ng/ml



#37 AR-1262-2

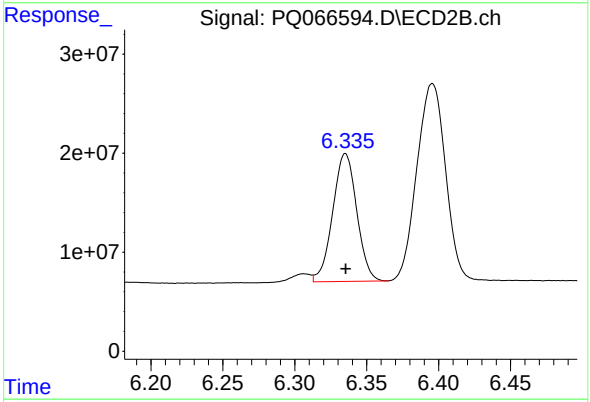
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 373776874
Conc: 762.67 ng/ml



#38 AR-1262-3

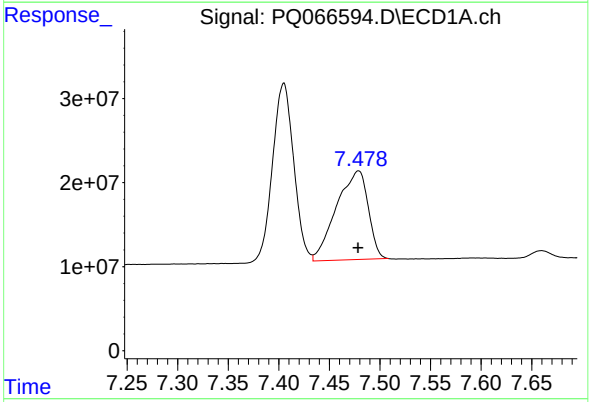
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 310660747
Conc: 769.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12624011



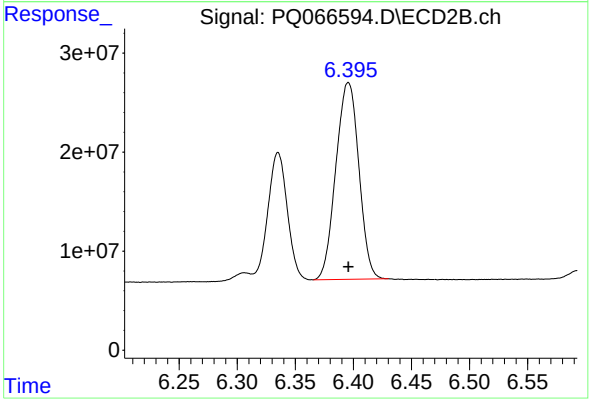
#38 AR-1262-3

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 150502483
Conc: 727.35 ng/ml



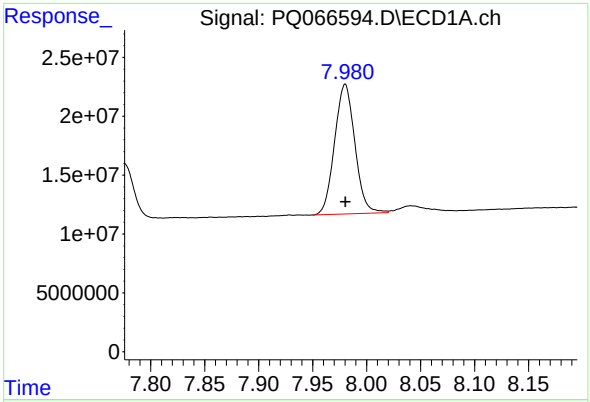
#39 AR-1262-4

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 230853639
Conc: 768.39 ng/ml



#39 AR-1262-4

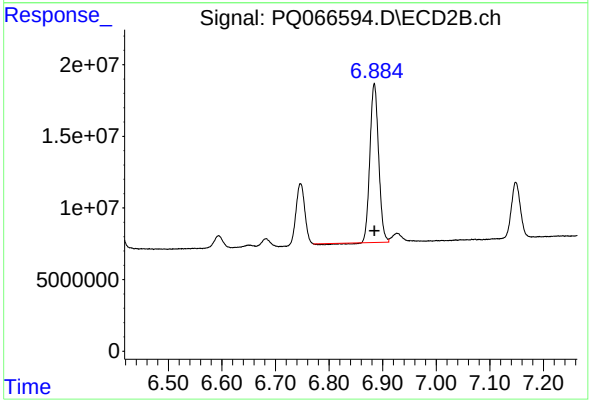
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 274095518
Conc: 764.14 ng/ml



#40 AR-1262-5

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 144151003
Conc: 764.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12624011



#40 AR-1262-5

R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 123331553
Conc: 709.32 ng/ml