Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051724\
Data File : PQ066599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2024 05:30
Operator : YP\AJ
Sample : AR1268ICC800
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12684016

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:38:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 06:35:27 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	2.673	292.6E6	205.5E6	38.809	38.503
2)	SA Decachlor...	8.484	7.363	400.4E6	492.3E6	76.890	76.364
	Target Compounds						
41)	L9 AR-1268-1	7.401	6.336	554.1E6	590.8E6	774.457	757.781
42)	L9 AR-1268-2	7.479	6.399	490.8E6	546.1E6	776.010	770.755
43)	L9 AR-1268-3	7.660	6.595	425.9E6	475.8E6	766.314	773.415
44)	L9 AR-1268-4	7.979	6.886	161.9E6	191.3E6	760.921	743.648
45)	L9 AR-1268-5	8.261	7.150	1210.0E6	1473.5E6	783.979	821.361

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

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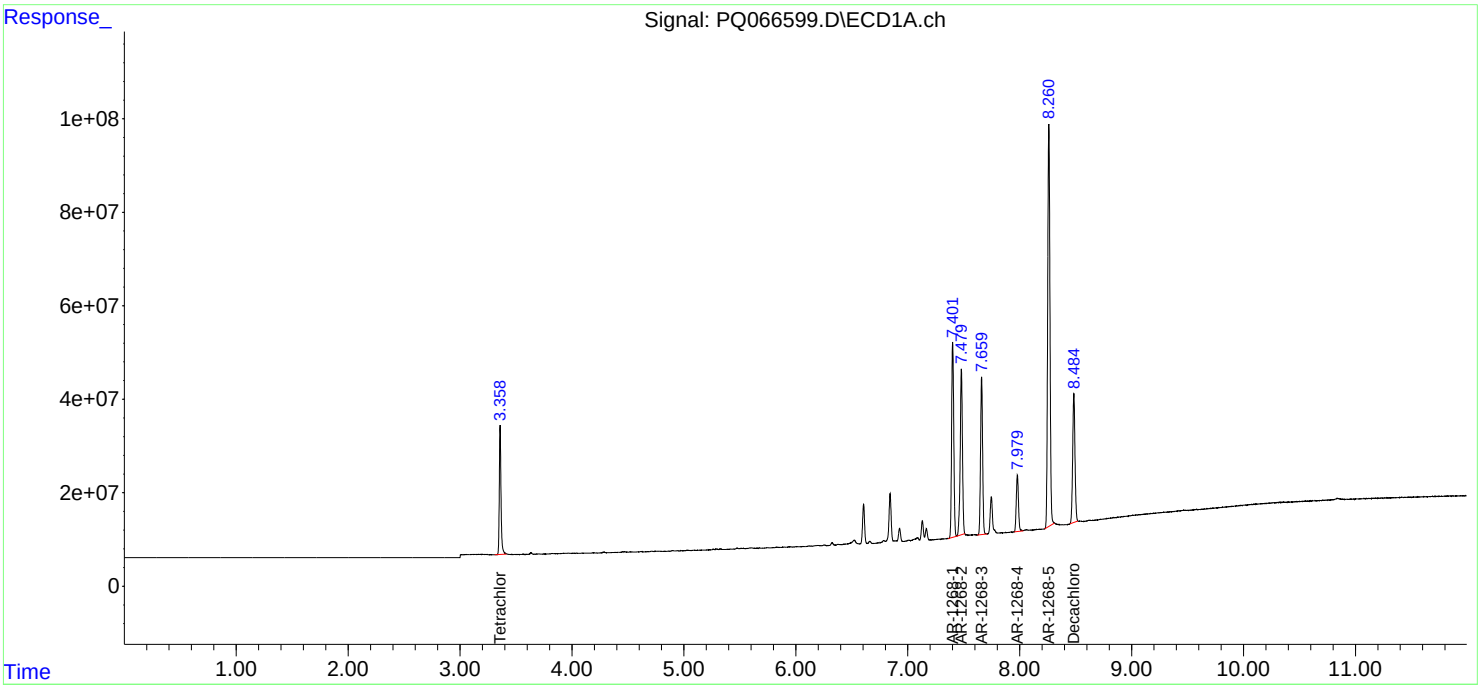
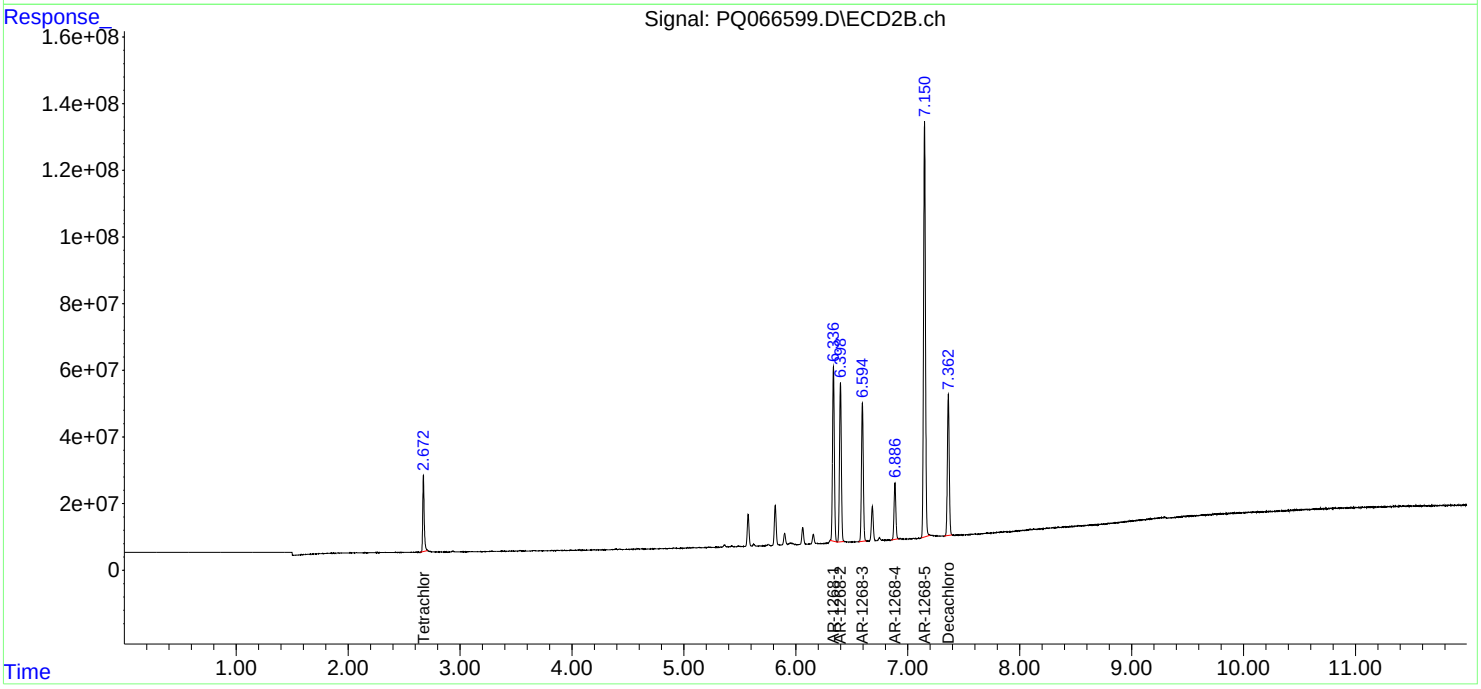
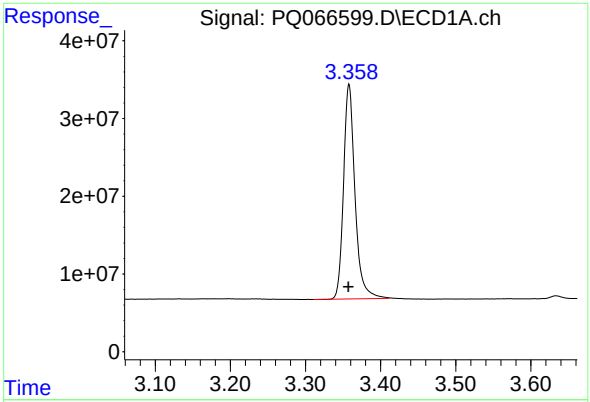


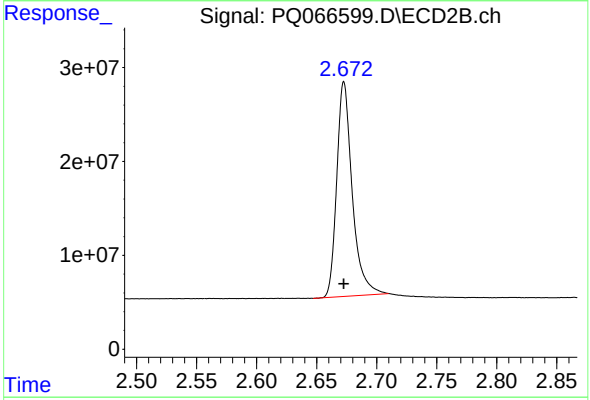




#1 Tetrachloro-m-xylene

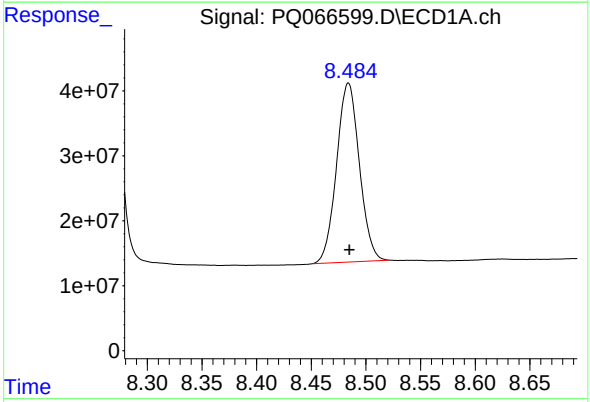
R.T.: 3.358 min
Delta R.T.: 0.000 min
Response: 292585149
Conc: 38.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12684016



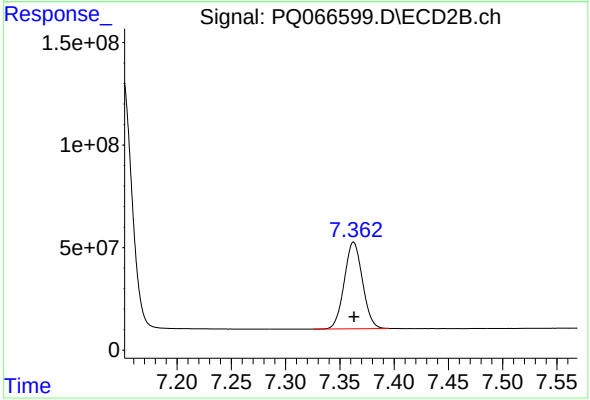
#1 Tetrachloro-m-xylene

R.T.: 2.673 min
Delta R.T.: 0.000 min
Response: 205515976
Conc: 38.50 ng/ml



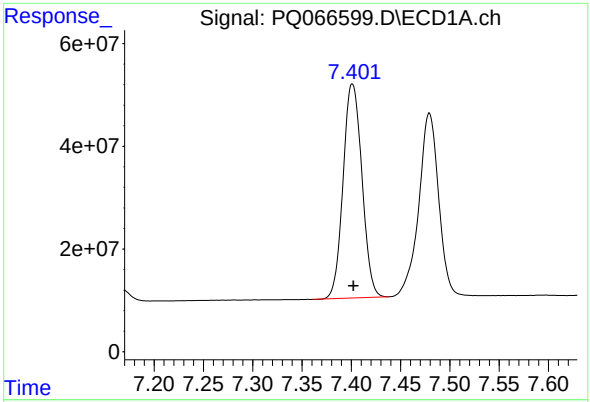
#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 400407330
Conc: 76.89 ng/ml



#2 Decachlorobiphenyl

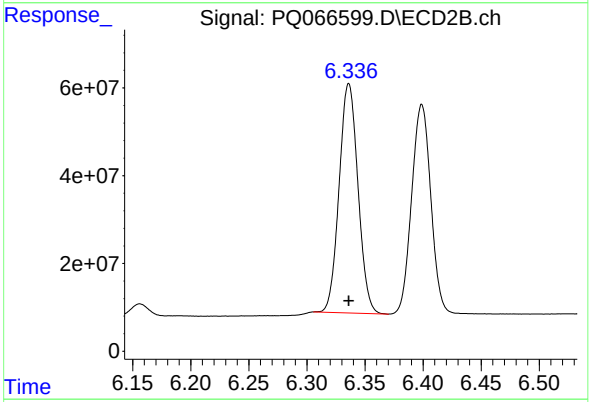
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 492289548
Conc: 76.36 ng/ml



#41 AR-1268-1

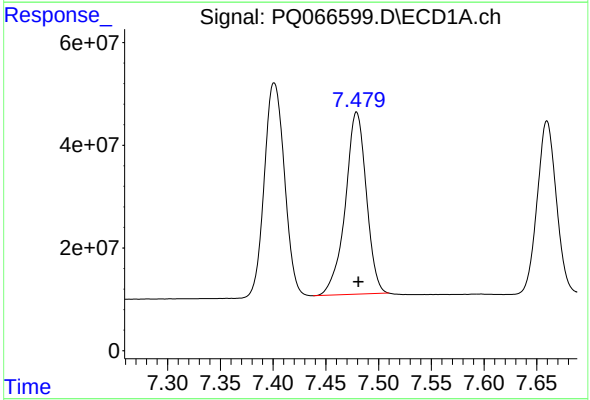
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 554125850
Conc: 774.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12684016



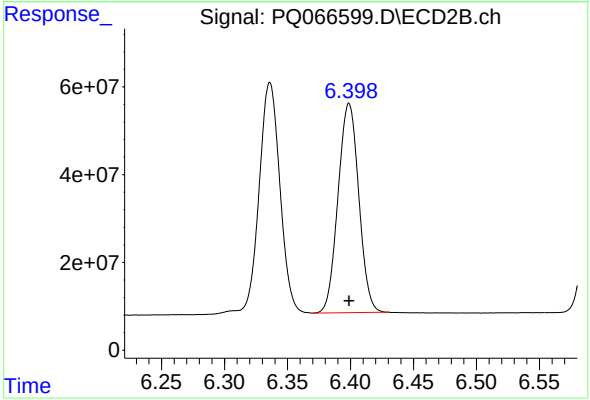
#41 AR-1268-1

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 590816407
Conc: 757.78 ng/ml



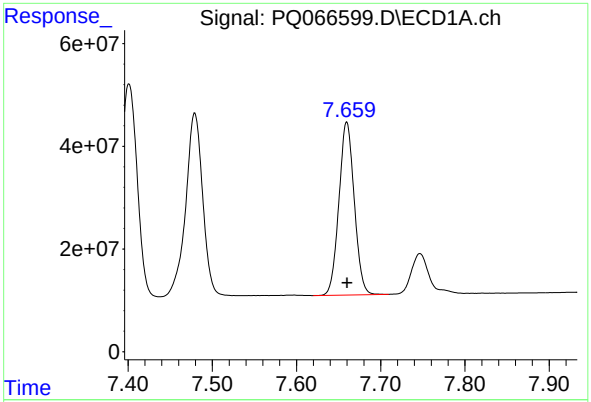
#42 AR-1268-2

R.T.: 7.479 min
Delta R.T.: -0.002 min
Response: 490830572
Conc: 776.01 ng/ml



#42 AR-1268-2

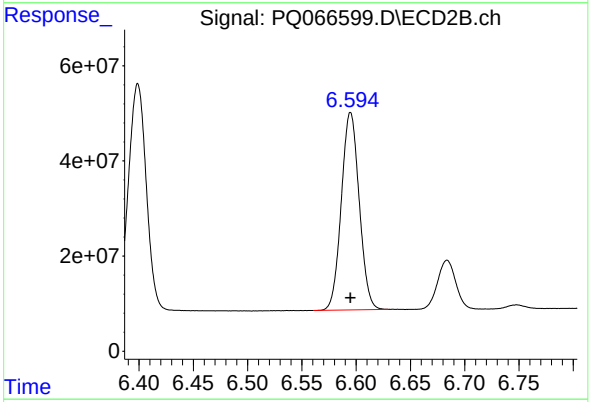
R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 546102370
Conc: 770.76 ng/ml



#43 AR-1268-3

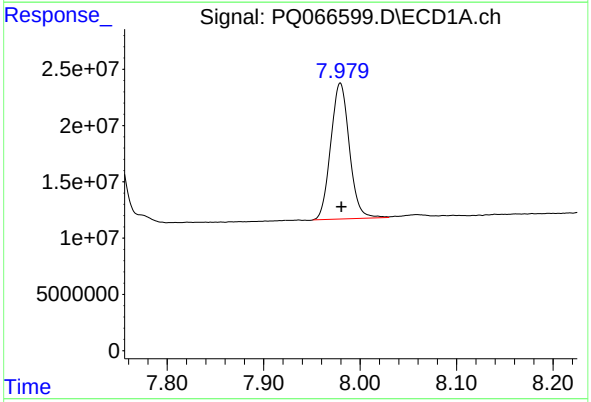
R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 425889368
Conc: 766.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12684016



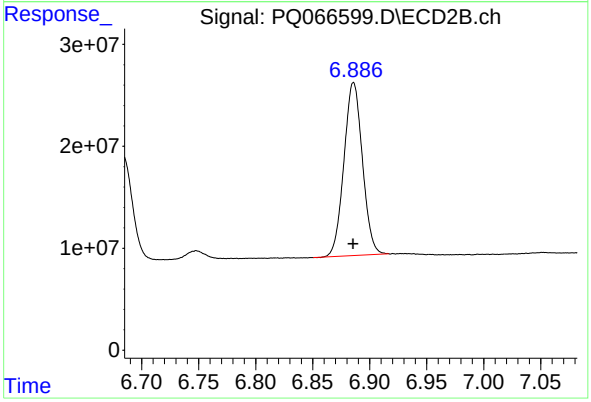
#43 AR-1268-3

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 475804883
Conc: 773.42 ng/ml



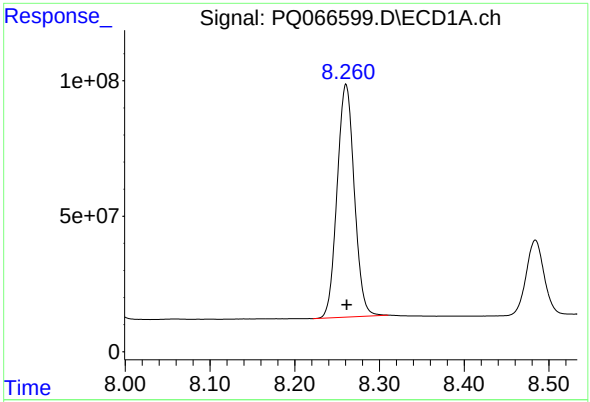
#44 AR-1268-4

R.T.: 7.979 min
Delta R.T.: -0.001 min
Response: 161881947
Conc: 760.92 ng/ml



#44 AR-1268-4

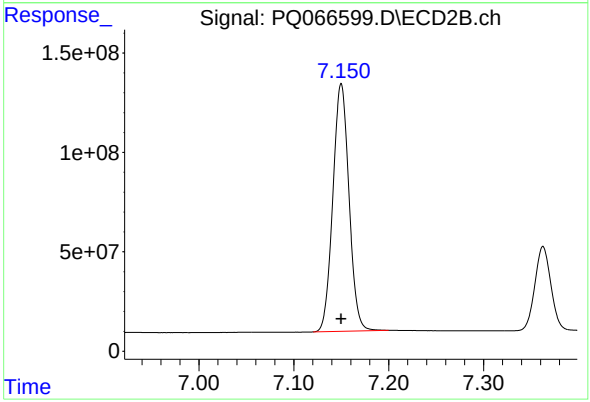
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 191334237
Conc: 743.65 ng/ml



#45 AR-1268-5

R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1209950799
Conc: 783.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12684016



#45 AR-1268-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 1473467487
Conc: 821.36 ng/ml