Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022624\
Data File : PQ065530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 21:45
Operator : YP\AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 05:03:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 05:01:02 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.445	2.738	18297146	31955719	4.654	4.623
2) SA	Decachlor...	8.658	7.509	18965765	62970024	4.602	5.073
	Target Compounds						
41) L9	AR-1268-1	7.539	6.468	18050456	54741947	47.826	50.120
42) L9	AR-1268-2	7.618	6.531	16246951	49422991	46.810	49.061
43) L9	AR-1268-3	7.799	6.731	13135642	44051531	46.234	50.931
44) L9	AR-1268-4	8.122	7.024	5379063	18128995	42.788	47.486
45) L9	AR-1268-5	8.418	7.292	38856300	121.4E6	45.920	47.155

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

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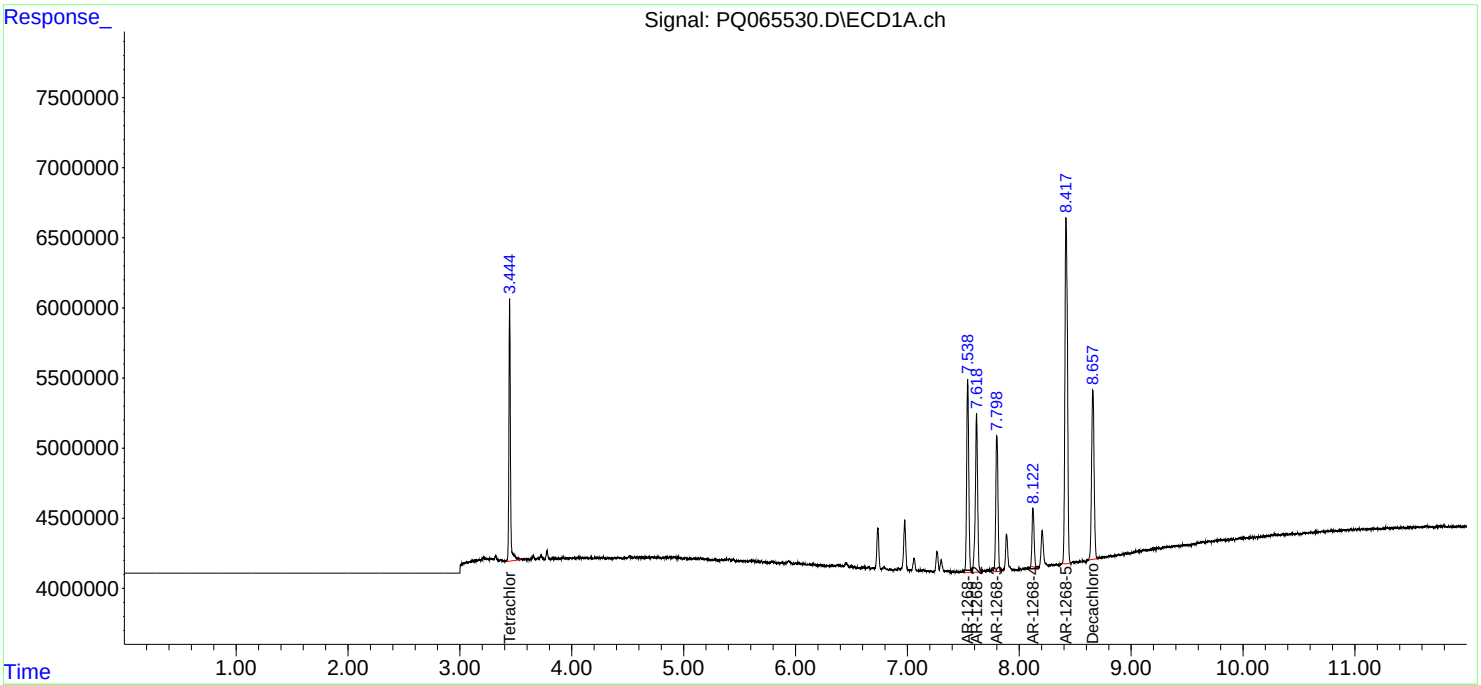
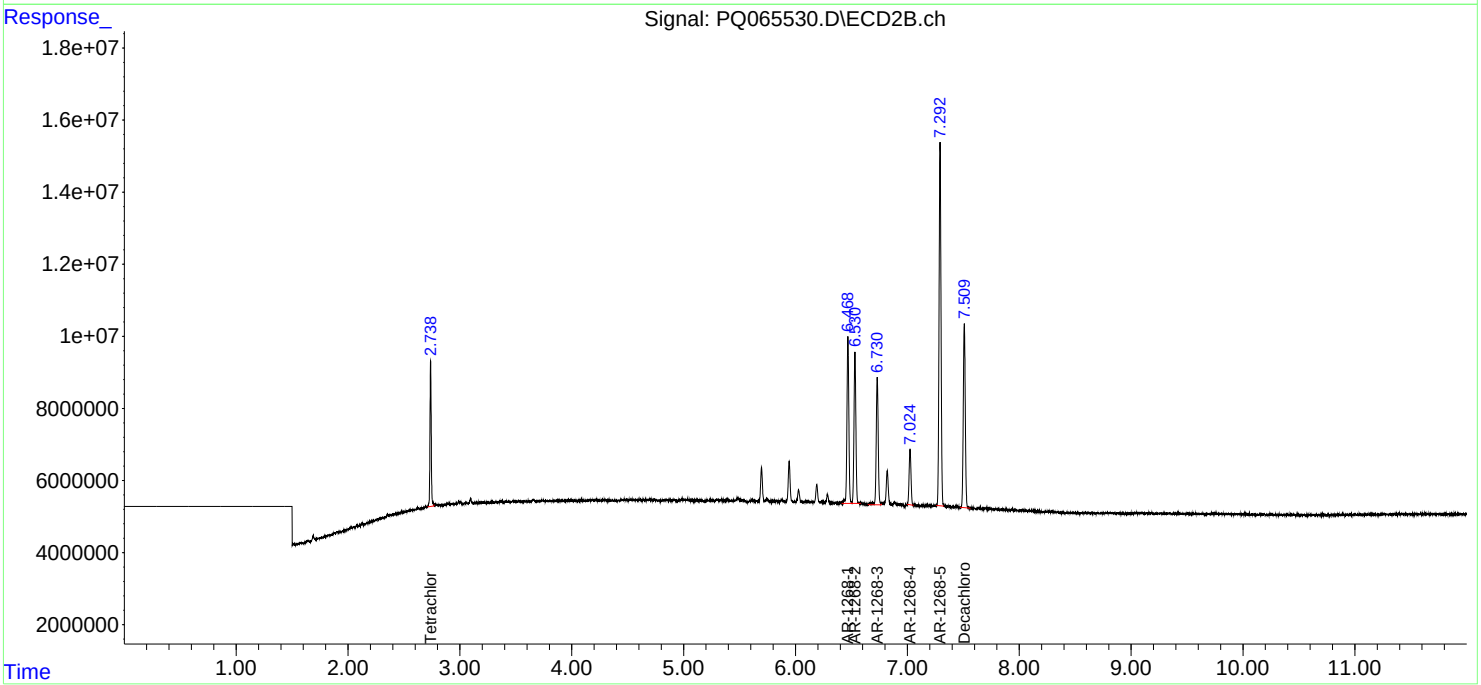
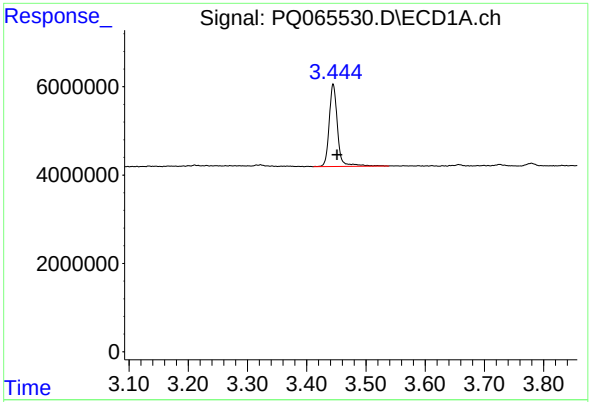


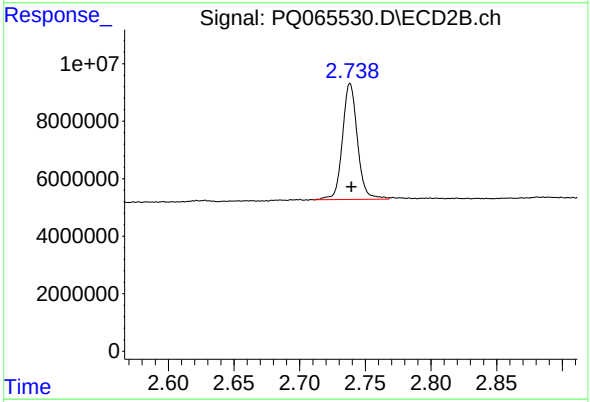




#1 Tetrachloro-m-xylene

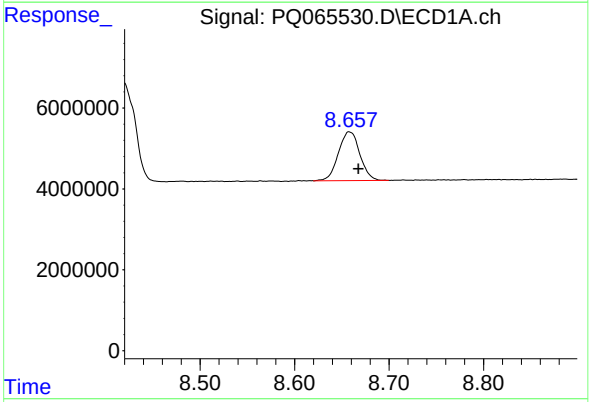
R.T.: 3.445 min
Delta R.T.: -0.006 min
Response: 18297146
Conc: 4.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050



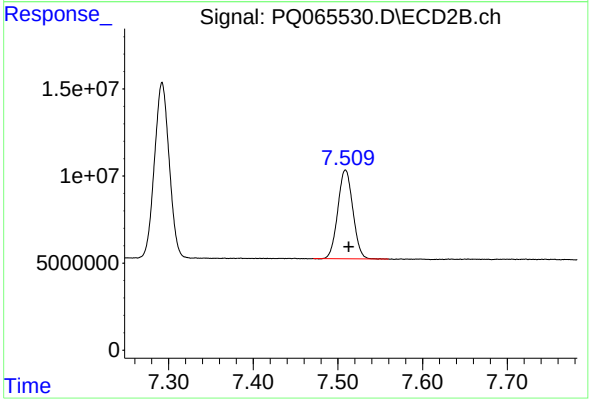
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: 0.000 min
Response: 31955719
Conc: 4.62 ng/ml



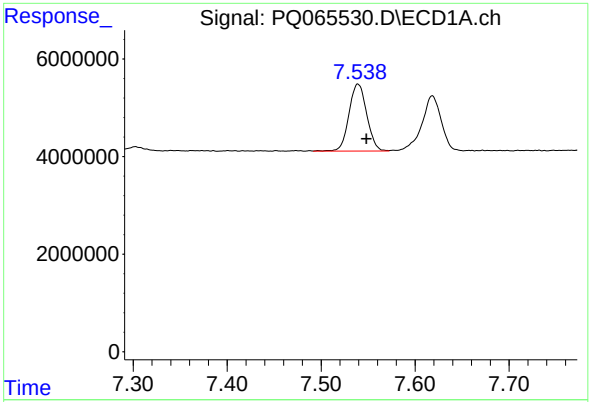
#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.009 min
Response: 18965765
Conc: 4.60 ng/ml



#2 Decachlorobiphenyl

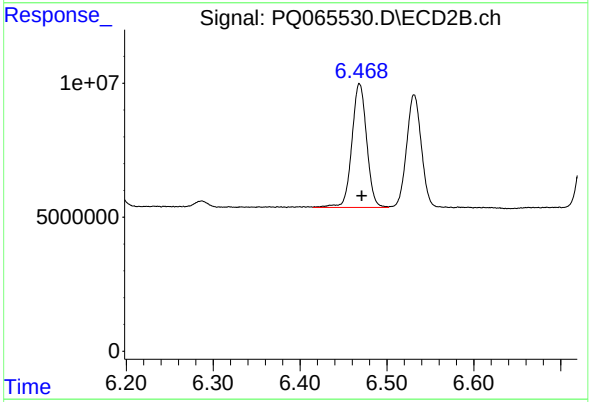
R.T.: 7.509 min
Delta R.T.: -0.004 min
Response: 62970024
Conc: 5.07 ng/ml



#41 AR-1268-1

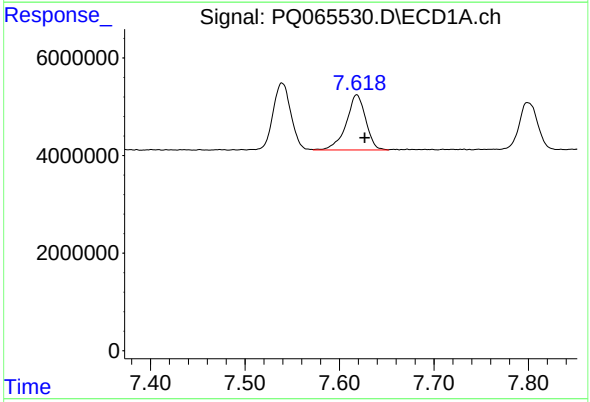
R.T.: 7.539 min
Delta R.T.: -0.009 min
Response: 18050456
Conc: 47.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050



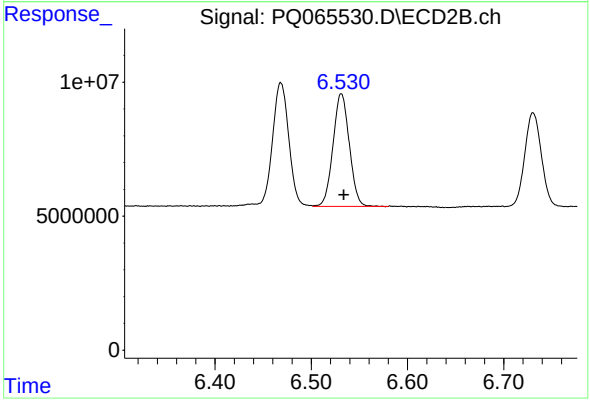
#41 AR-1268-1

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 54741947
Conc: 50.12 ng/ml



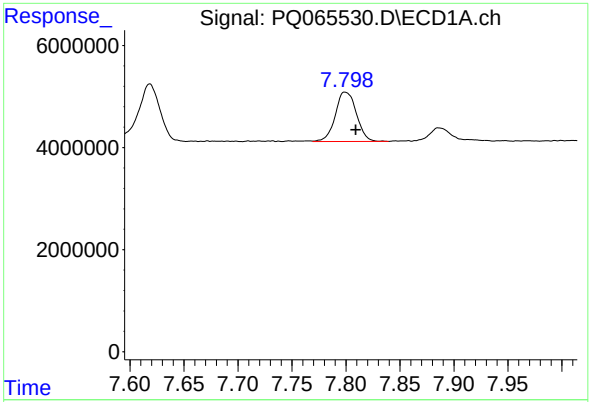
#42 AR-1268-2

R.T.: 7.618 min
Delta R.T.: -0.008 min
Response: 16246951
Conc: 46.81 ng/ml



#42 AR-1268-2

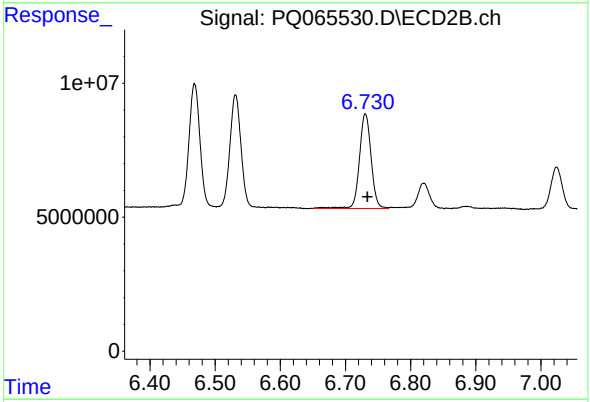
R.T.: 6.531 min
Delta R.T.: -0.002 min
Response: 49422991
Conc: 49.06 ng/ml



#43 AR-1268-3

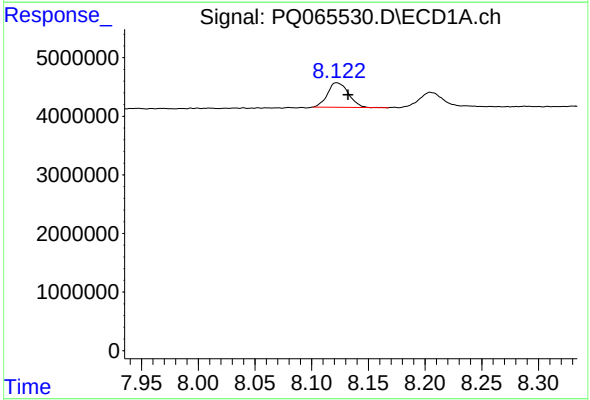
R.T.: 7.799 min
Delta R.T.: -0.010 min
Response: 13135642
Conc: 46.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050



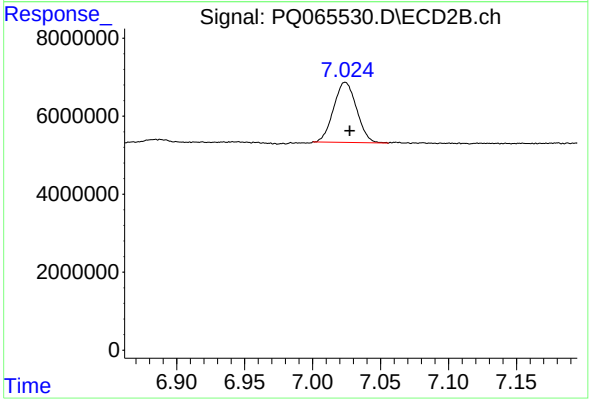
#43 AR-1268-3

R.T.: 6.731 min
Delta R.T.: -0.003 min
Response: 44051531
Conc: 50.93 ng/ml



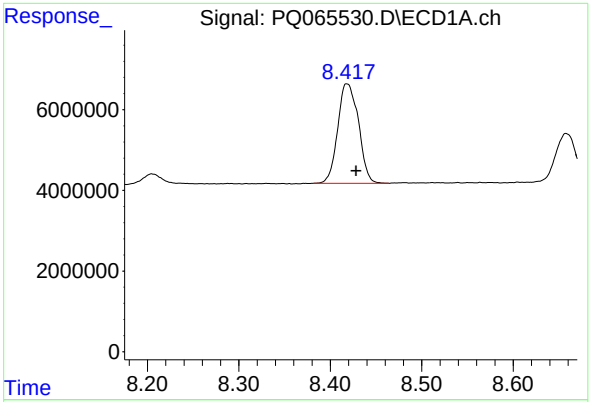
#44 AR-1268-4

R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 5379063
Conc: 42.79 ng/ml



#44 AR-1268-4

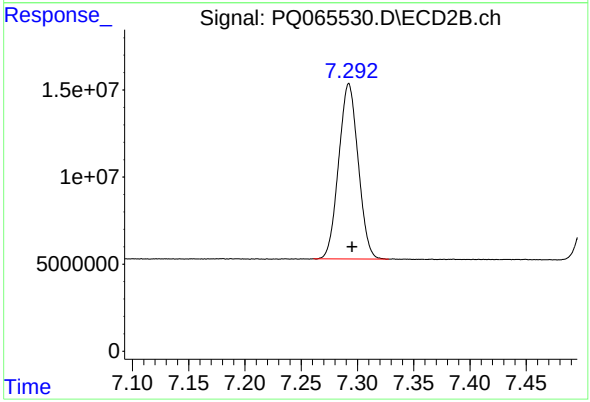
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 18128995
Conc: 47.49 ng/ml



#45 AR-1268-5

R.T.: 8.418 min
Delta R.T.: -0.010 min
Response: 38856300
Conc: 45.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050



#45 AR-1268-5

R.T.: 7.292 min
Delta R.T.: -0.003 min
Response: 121416903
Conc: 47.16 ng/ml