Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
Data File : PQ065428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 04:16
Operator : YP\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 04:32:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 13 04:32:20 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...	3.474	2.740	90220035	192.7E6	24.468	25.309
2)	SA Decachlor...	8.797	7.516	133.7E6	346.3E6	26.146	26.185
	Target Compounds						
41)	L9 AR-1268-1	7.647	6.474	113.2E6	309.5E6	260.169	261.608
42)	L9 AR-1268-2	7.727	6.536	102.3E6	280.5E6	258.927	257.611
43)	L9 AR-1268-3	7.912	6.738	86891136	244.6E6	258.586	258.925
44)	L9 AR-1268-4	8.248	7.029	38519460	107.2E6	257.892	261.634
45)	L9 AR-1268-5	8.554	7.298	264.1E6	706.9E6	255.307	253.530

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

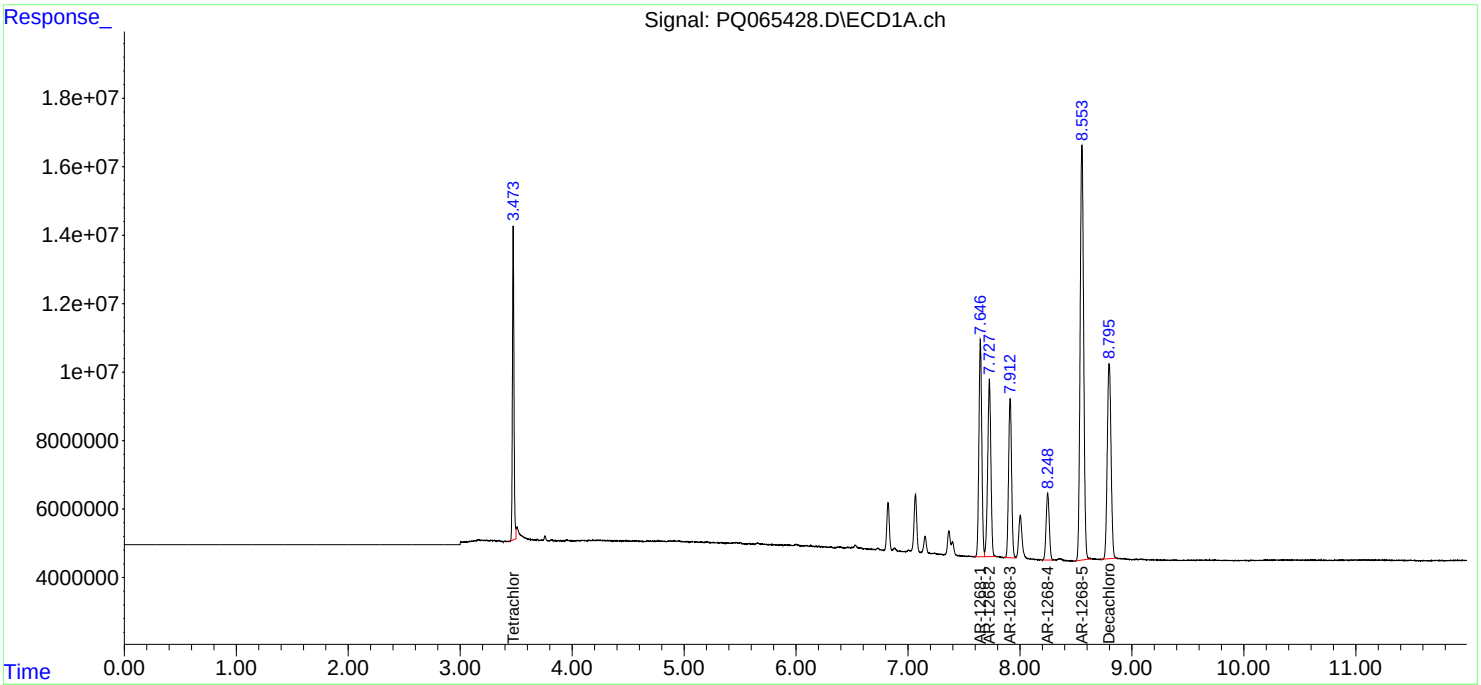
Quantitation Report (Not Reviewed)

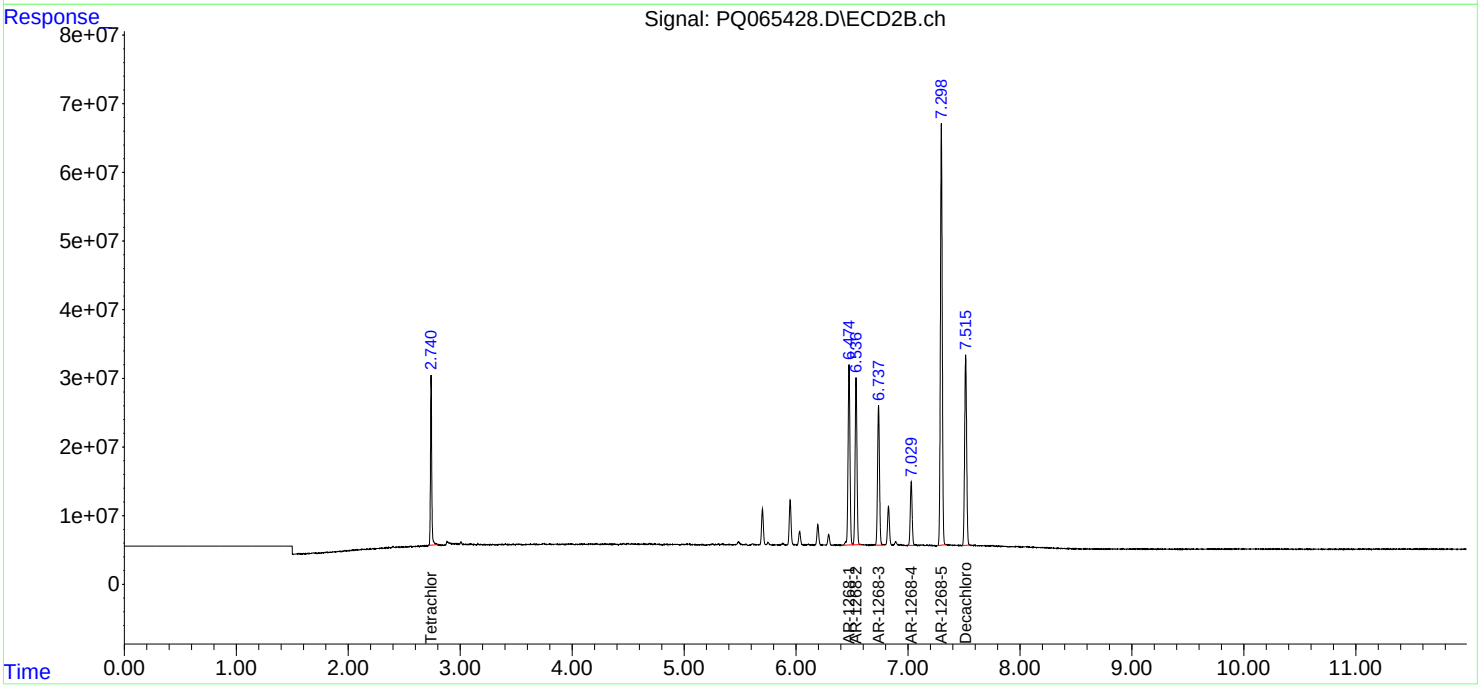
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021224\
Data File : PQ065428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2024 04:16
Operator : YP\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

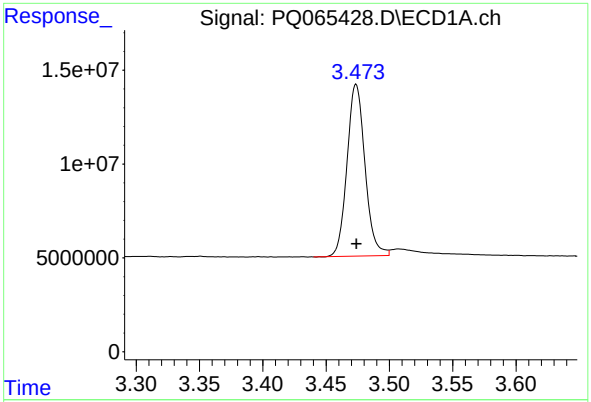
Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 04:32:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 13 04:32:20 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



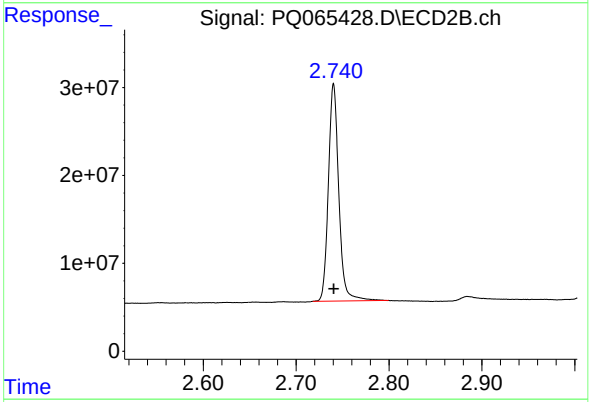




#1 Tetrachloro-m-xylene

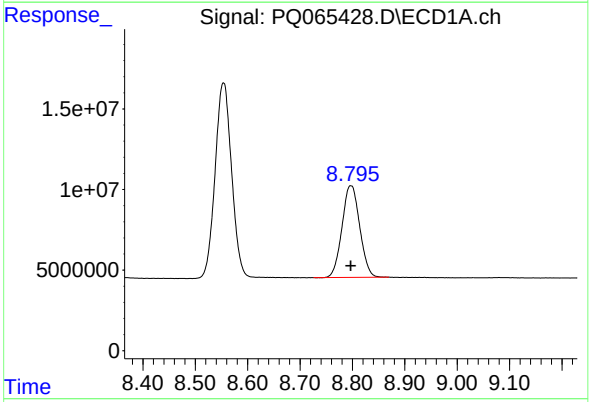
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 90220035
Conc: 24.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



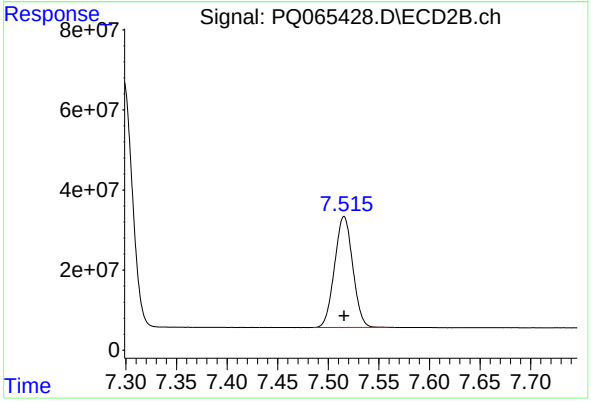
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: 0.000 min
Response: 192670925
Conc: 25.31 ng/ml



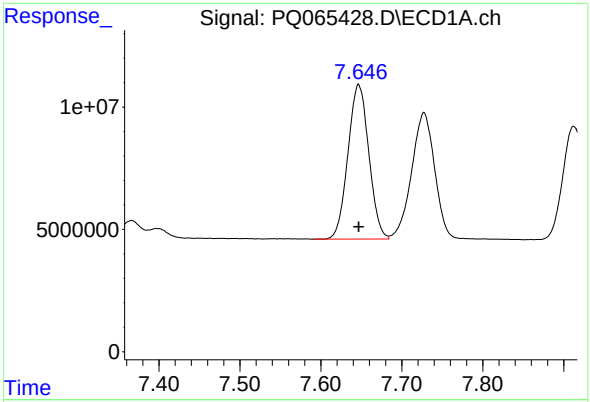
#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 133705634
Conc: 26.15 ng/ml



#2 Decachlorobiphenyl

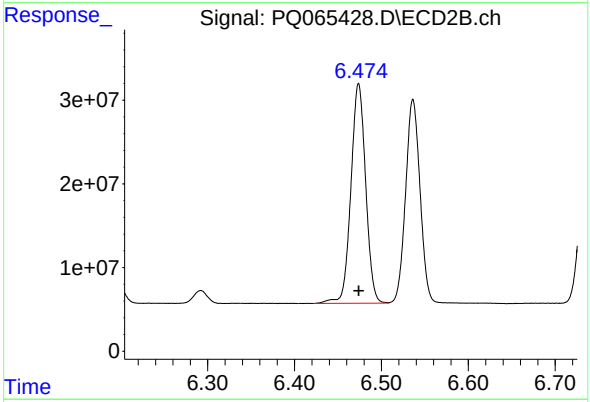
R.T.: 7.516 min
Delta R.T.: 0.000 min
Response: 346311064
Conc: 26.18 ng/ml



#41 AR-1268-1

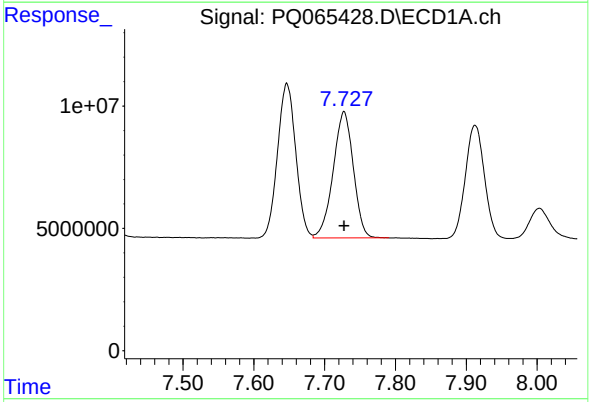
R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 113246783
Conc: 260.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



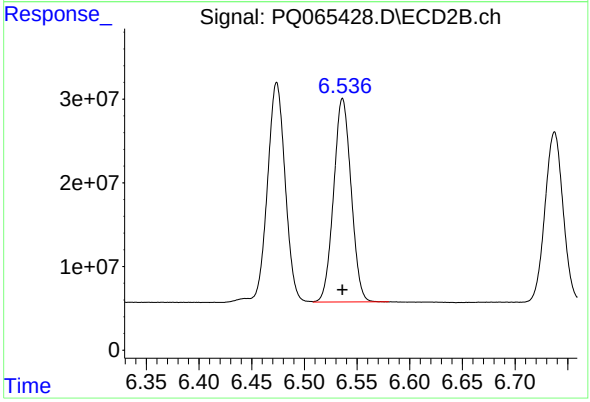
#41 AR-1268-1

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 309503798
Conc: 261.61 ng/ml



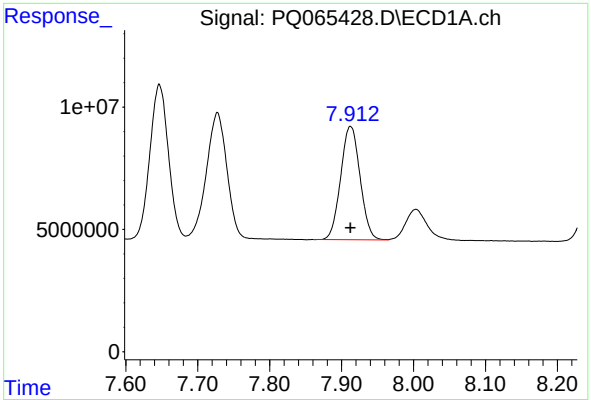
#42 AR-1268-2

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 102261912
Conc: 258.93 ng/ml



#42 AR-1268-2

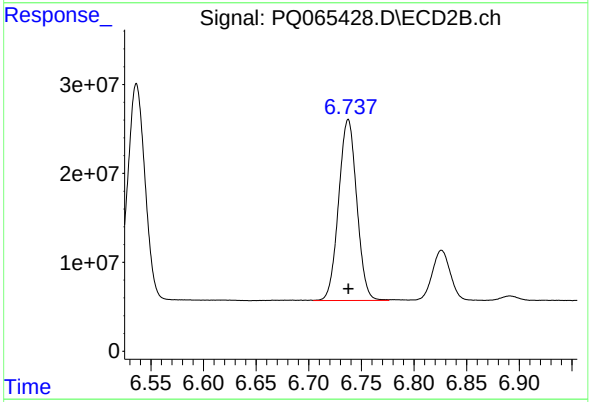
R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 280514970
Conc: 257.61 ng/ml



#43 AR-1268-3

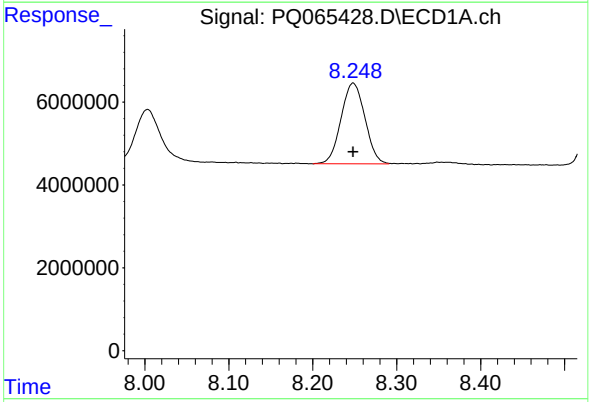
R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 86891136
Conc: 258.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



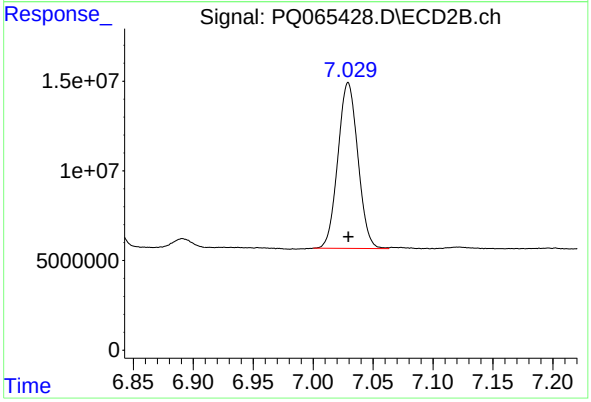
#43 AR-1268-3

R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 244574280
Conc: 258.93 ng/ml



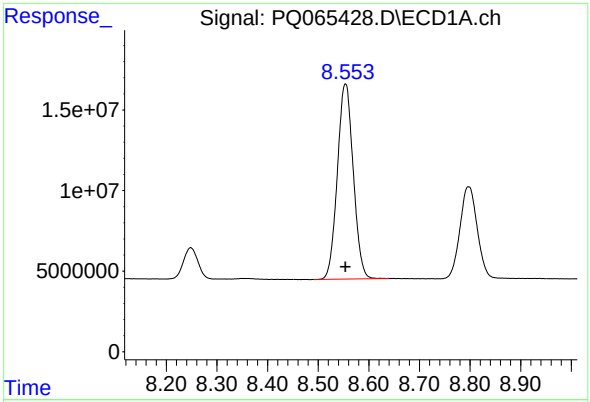
#44 AR-1268-4

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 38519460
Conc: 257.89 ng/ml



#44 AR-1268-4

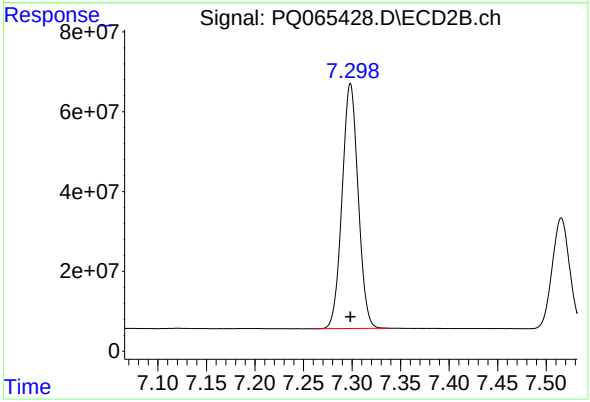
R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 107221610
Conc: 261.63 ng/ml



#45 AR-1268-5

R.T.: 8.554 min
Delta R.T.: 0.000 min
Response: 264057555
Conc: 255.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



#45 AR-1268-5

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 706872053
Conc: 253.53 ng/ml