Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070123\
Data File : PQ061861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2023 09:24
Operator : YP\AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 14:17:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 14:15:41 2023
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...	3.404	2.758	128.9E6	68132858	25.622	25.505
2)	SA	Decachlor...	8.584	7.528	163.2E6	148.3E6	26.313	26.267
	Target Compounds							
41)	L9	AR-1268-1	7.477	6.489	151.0E6	124.9E6	261.922	259.898
42)	L9	AR-1268-2	7.557	6.552	135.4E6	112.6E6	259.716	258.204
43)	L9	AR-1268-3	7.737	6.751	113.6E6	98090136	260.829	259.507
44)	L9	AR-1268-4	8.058	7.044	48838203	42698479	260.603	260.618
45)	L9	AR-1268-5	8.351	7.312	331.9E6	310.4E6	258.174	259.452

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

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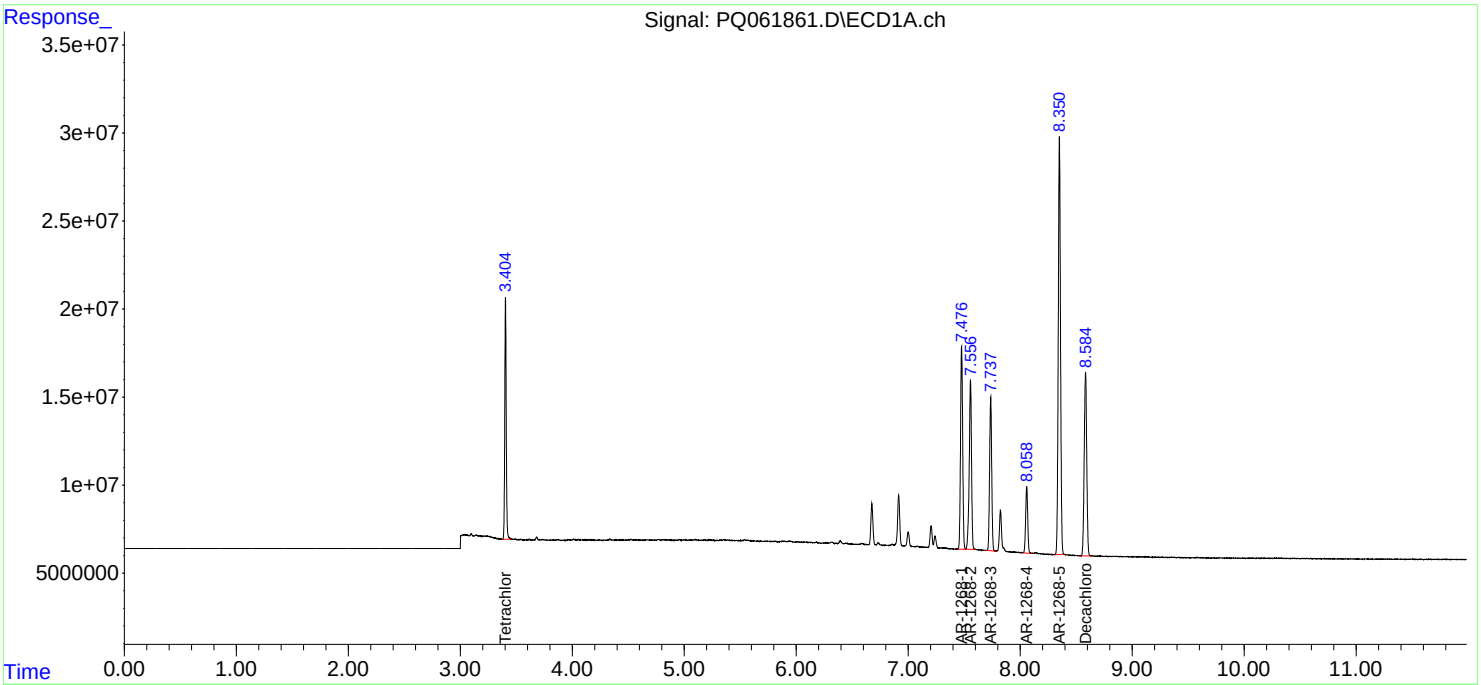
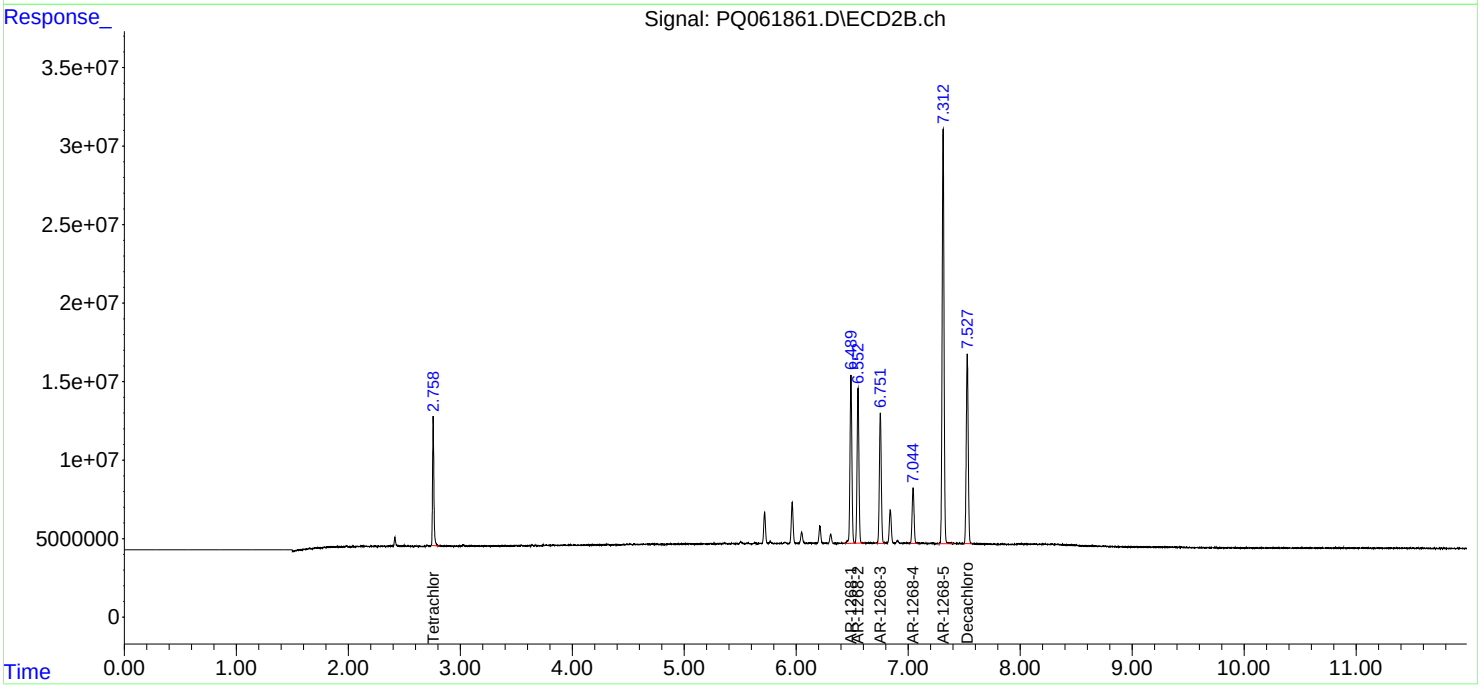
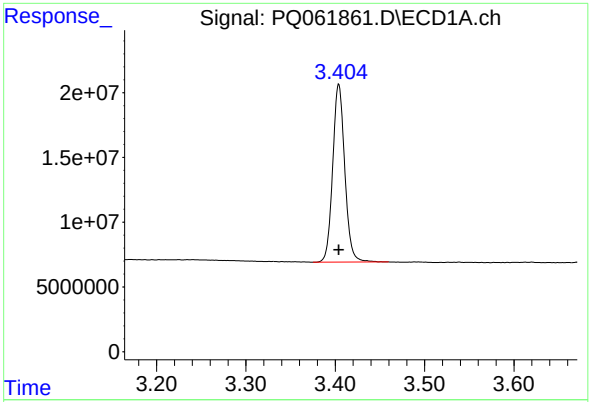


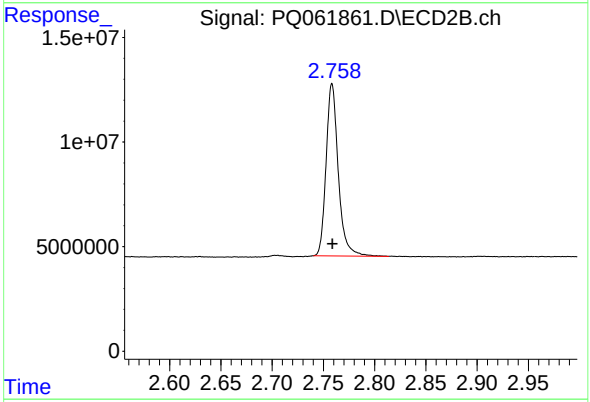




#1 Tetrachloro-m-xylene

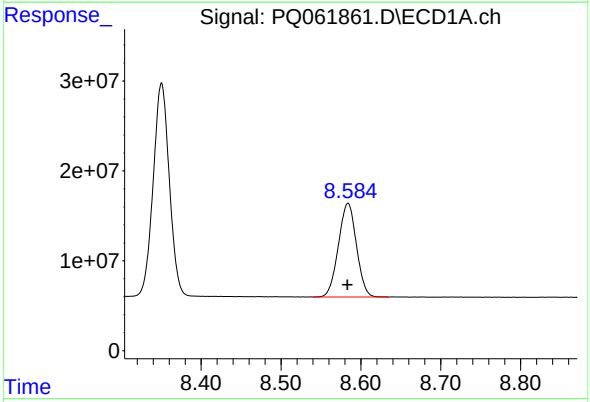
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 128868850
Conc: 25.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



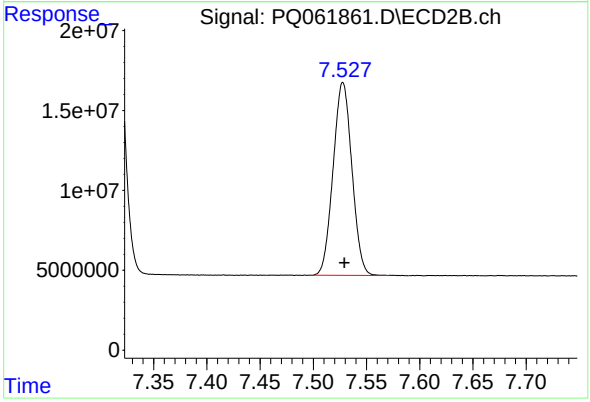
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 68132858
Conc: 25.50 ng/ml



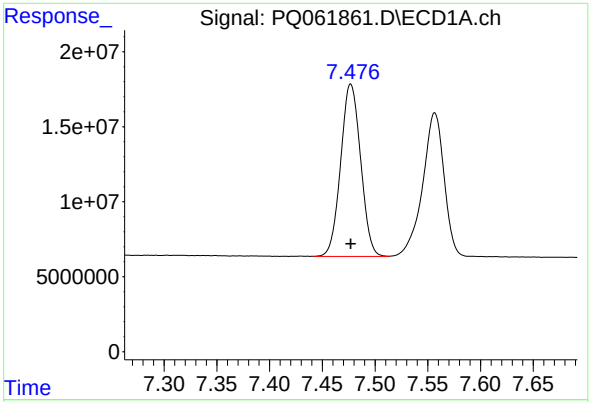
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 163224300
Conc: 26.31 ng/ml



#2 Decachlorobiphenyl

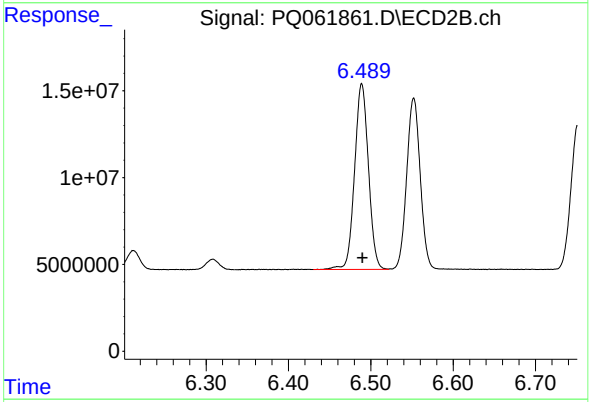
R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 148348639
Conc: 26.27 ng/ml



#41 AR-1268-1

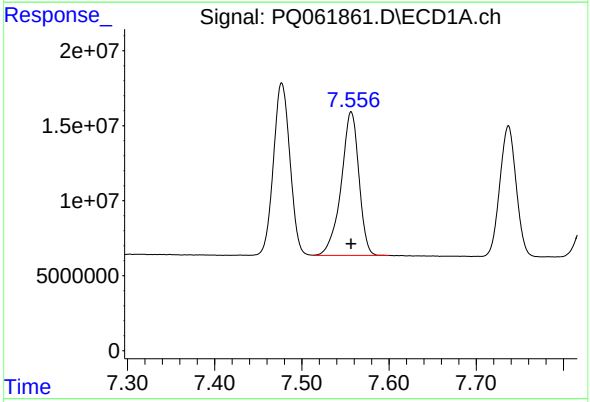
R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 151048635
Conc: 261.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



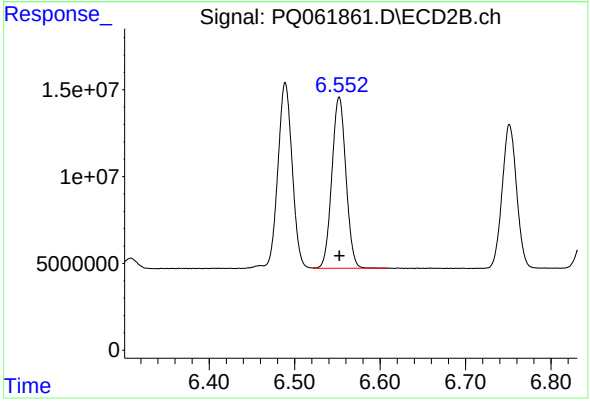
#41 AR-1268-1

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 124908909
Conc: 259.90 ng/ml



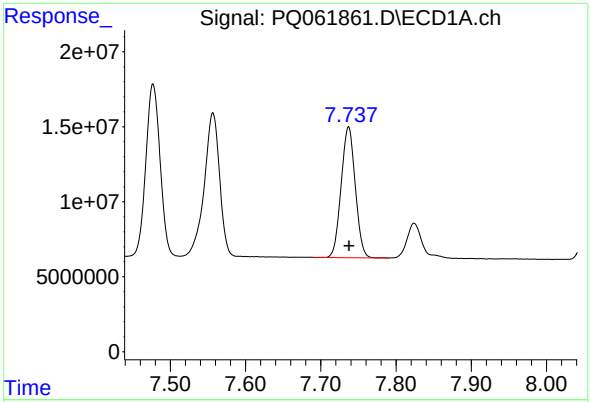
#42 AR-1268-2

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 135397921
Conc: 259.72 ng/ml



#42 AR-1268-2

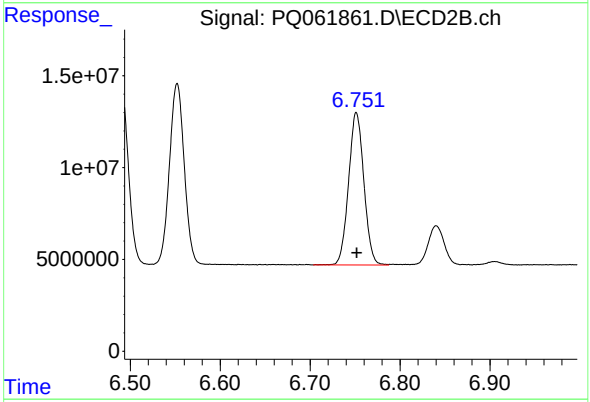
R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 112616237
Conc: 258.20 ng/ml



#43 AR-1268-3

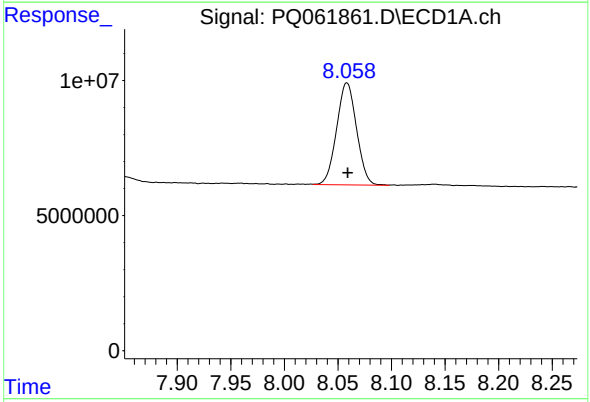
R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 113626619
Conc: 260.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



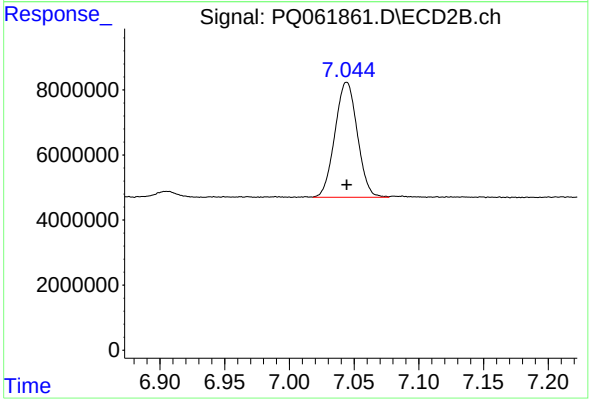
#43 AR-1268-3

R.T.: 6.751 min
Delta R.T.: 0.000 min
Response: 98090136
Conc: 259.51 ng/ml



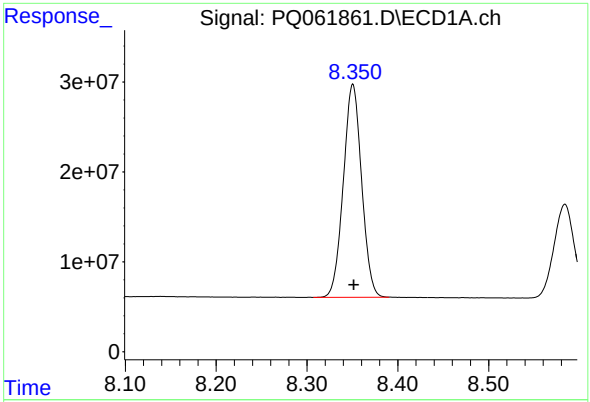
#44 AR-1268-4

R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 48838203
Conc: 260.60 ng/ml



#44 AR-1268-4

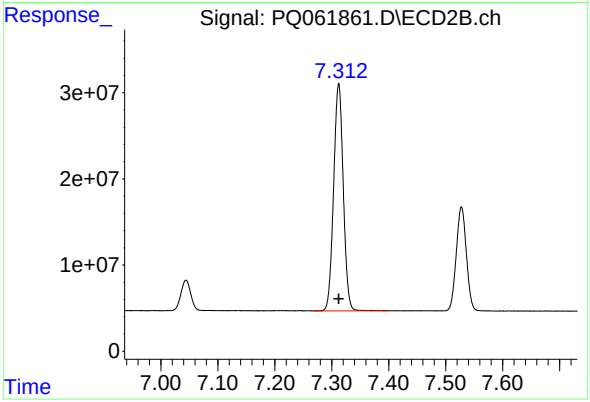
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 42698479
Conc: 260.62 ng/ml



#45 AR-1268-5

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 331855986
Conc: 258.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC250



#45 AR-1268-5

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 310361108
Conc: 259.45 ng/ml