Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111824\
Data File : PQ069462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2024 02:09
Operator : YP\AJ
Sample : AR1268ICC1600
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12685013

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 07:19:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111824CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 20 07:17:33 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...	3.337	2.738	493.5E6	867.9E6	73.076	71.904
2)	SA Decachlor...	8.476	7.480	872.8E6	2378.2E6	143.397	144.625
	Target Compounds						
41)	L9 AR-1268-1	7.391	6.445	1083.4E6	2687.4E6	1427.651	1465.813
42)	L9 AR-1268-2	7.470	6.509	996.1E6	2551.3E6	1441.167	1466.032
43)	L9 AR-1268-3	7.650	6.706	823.0E6	2181.8E6	1449.505	1465.734
44)	L9 AR-1268-4	7.972	6.998	350.8E6	920.7E6	1449.282	1434.919
45)	L9 AR-1268-5	8.255	7.265	2647.0E6	7192.3E6	1475.594	1512.102

(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\PQ111824\
Data File : PQ069462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2024 02:09
Operator : YP\AJ
Sample : AR1268ICC1600
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12685013

Integration File signal 1: autoint1.e
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Quant Time: Nov 20 07:19:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111824CLP.M
Quant Title : GC EXTRACTABLES
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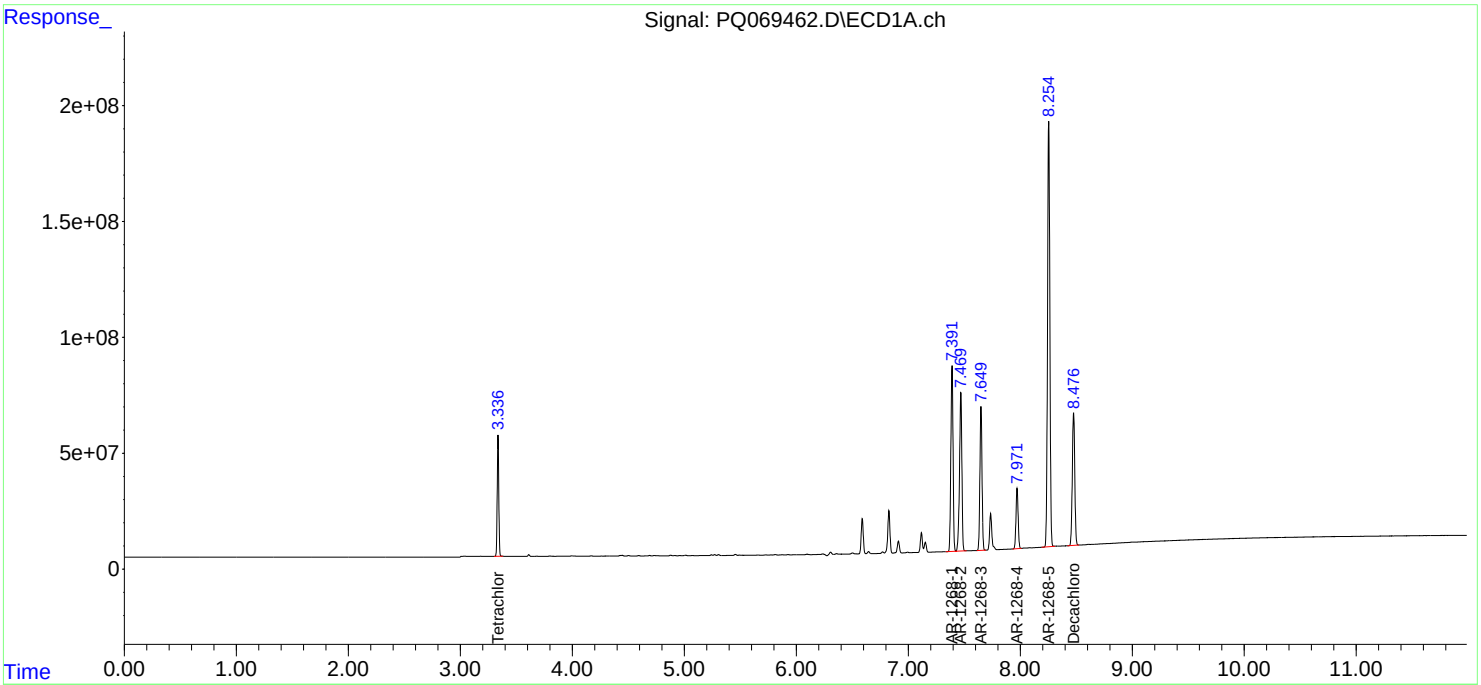
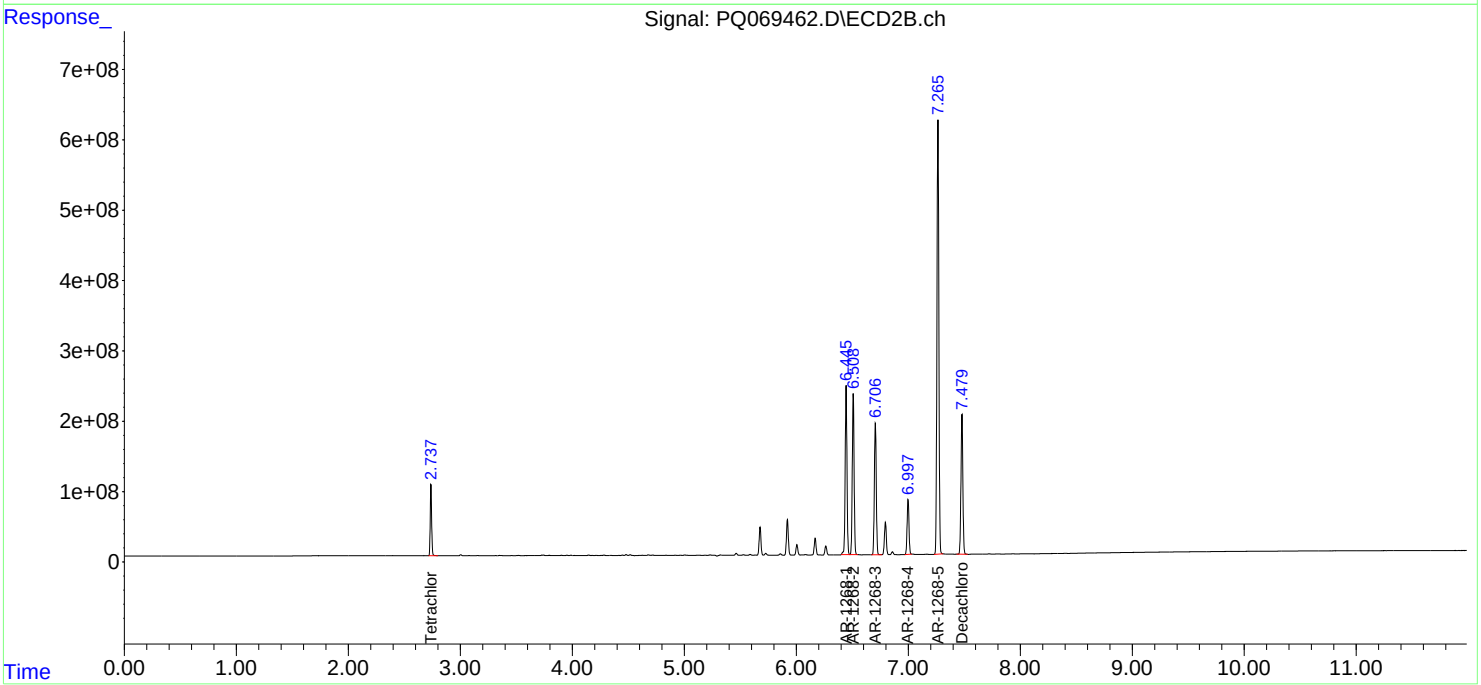
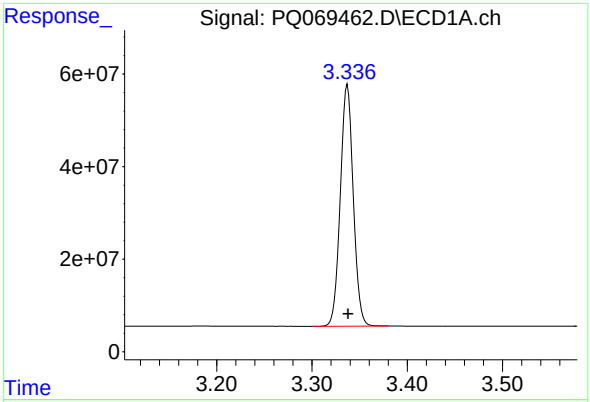
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



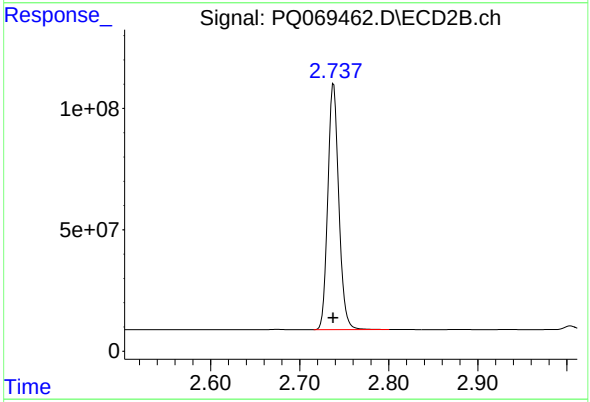




#1 Tetrachloro-m-xylene

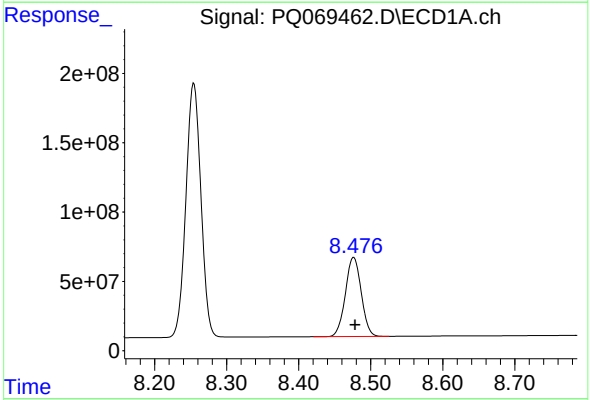
R.T.: 3.337 min
Delta R.T.: 0.000 min
Response: 493532287
Conc: 73.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12685013



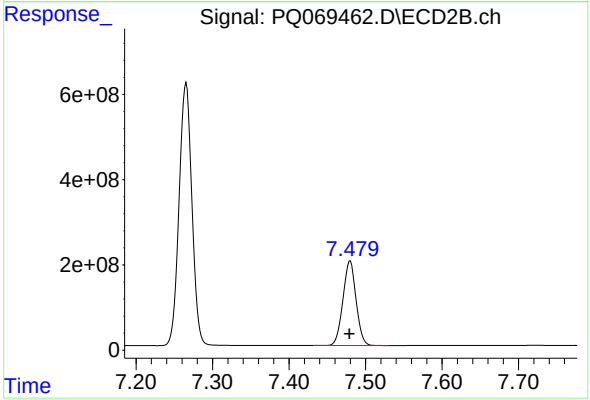
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: 0.000 min
Response: 867899134
Conc: 71.90 ng/ml



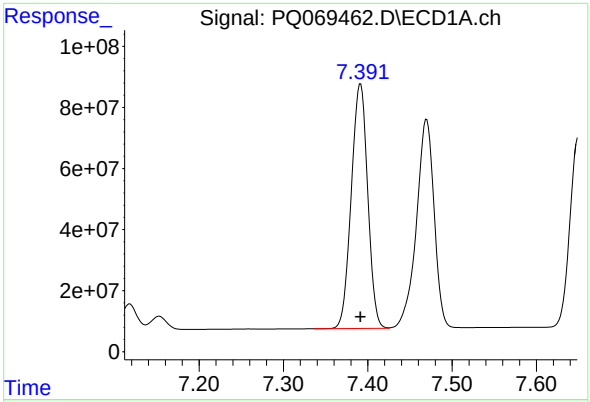
#2 Decachlorobiphenyl

R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 872835430
Conc: 143.40 ng/ml



#2 Decachlorobiphenyl

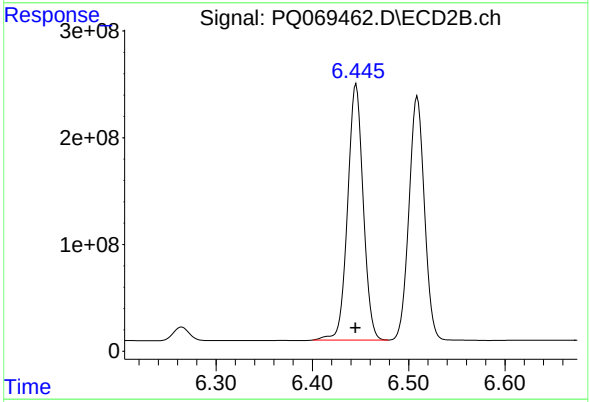
R.T.: 7.480 min
Delta R.T.: 0.001 min
Response: 2378227202
Conc: 144.62 ng/ml



#41 AR-1268-1

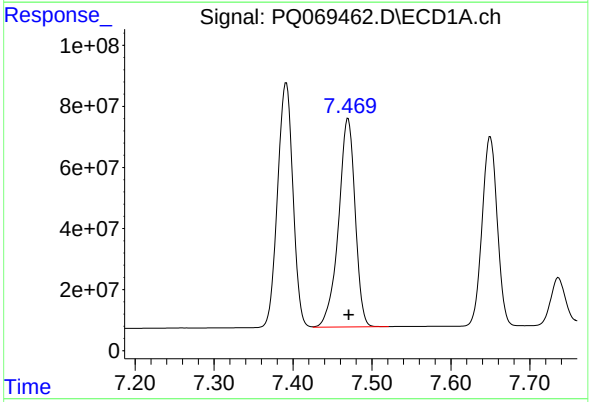
R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 1083394474
Conc: 1427.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12685013



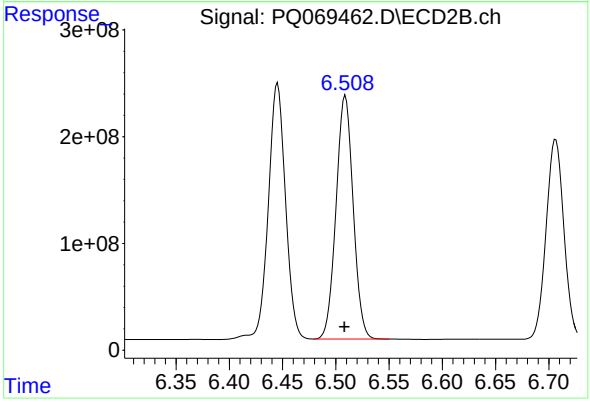
#41 AR-1268-1

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 2687437433
Conc: 1465.81 ng/ml



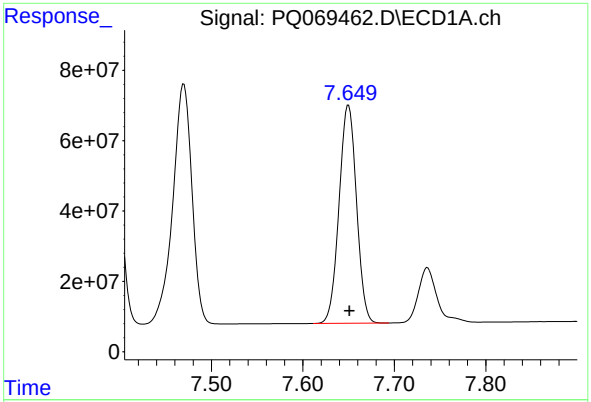
#42 AR-1268-2

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 996133774
Conc: 1441.17 ng/ml



#42 AR-1268-2

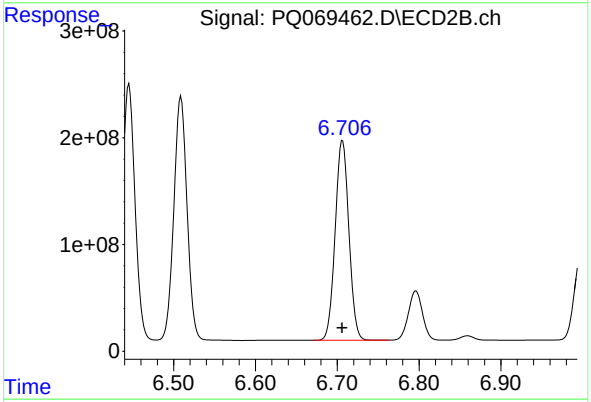
R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 2551295447
Conc: 1466.03 ng/ml



#43 AR-1268-3

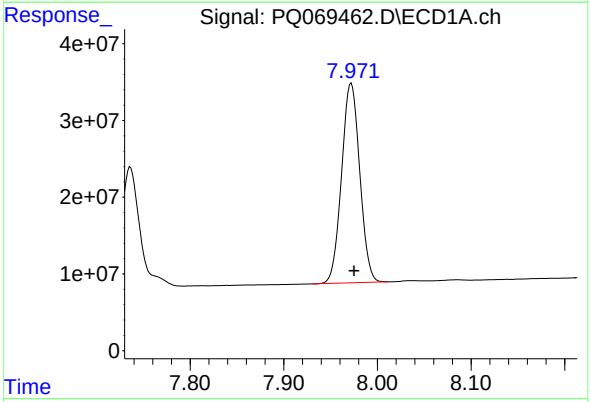
R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 823011285
Conc: 1449.50 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12685013



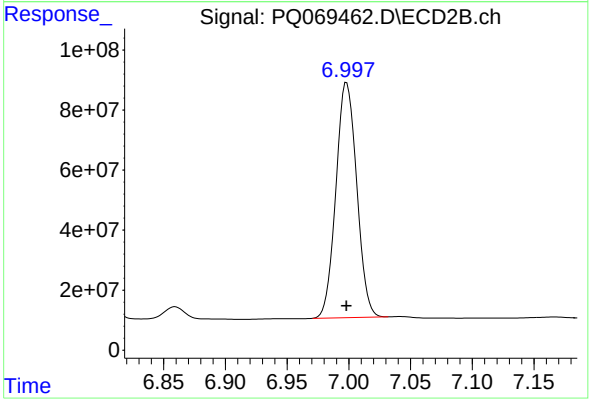
#43 AR-1268-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 2181847535
Conc: 1465.73 ng/ml



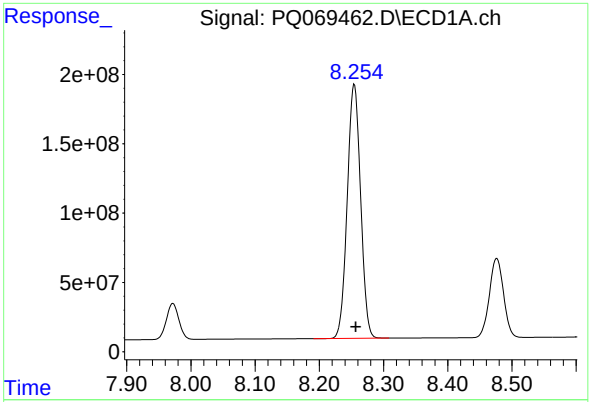
#44 AR-1268-4

R.T.: 7.972 min
Delta R.T.: -0.003 min
Response: 350802440
Conc: 1449.28 ng/ml



#44 AR-1268-4

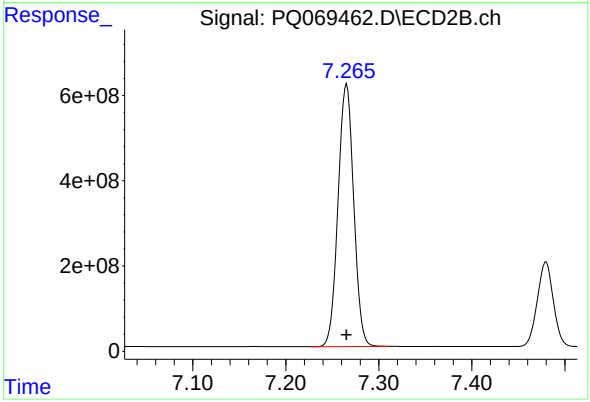
R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 920651069
Conc: 1434.92 ng/ml



#45 AR-1268-5

R.T.: 8.255 min
Delta R.T.: -0.002 min
Response: 2646997698
Conc: 1475.59 ng/m

Instrument :
ECD_Q
ClientSampleId :
AR12685013



#45 AR-1268-5

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 7192337327
Conc: 1512.10 ng/ml