Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060923\
Data File : PQ061360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2023 17:59
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: Jun 09 18:13:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:12:50 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...	3.405	2.761	17849048	11284821	3.910	4.020
2)	SA Decachlor...	8.586	7.535	27984051	28030183	4.703	4.667
	Target Compounds						
41)	L9 AR-1268-1	7.479	6.495	26515085	23188742	47.346	46.143
42)	L9 AR-1268-2	7.558	6.558	22919606	20498505	45.316	44.996
43)	L9 AR-1268-3	7.739	6.757	19013709	18201376	44.813	45.589
44)	L9 AR-1268-4	8.060	7.050	8271104	8087652	45.443	47.418
45)	L9 AR-1268-5	8.353	7.319	54339759	56056147	44.483	44.053

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

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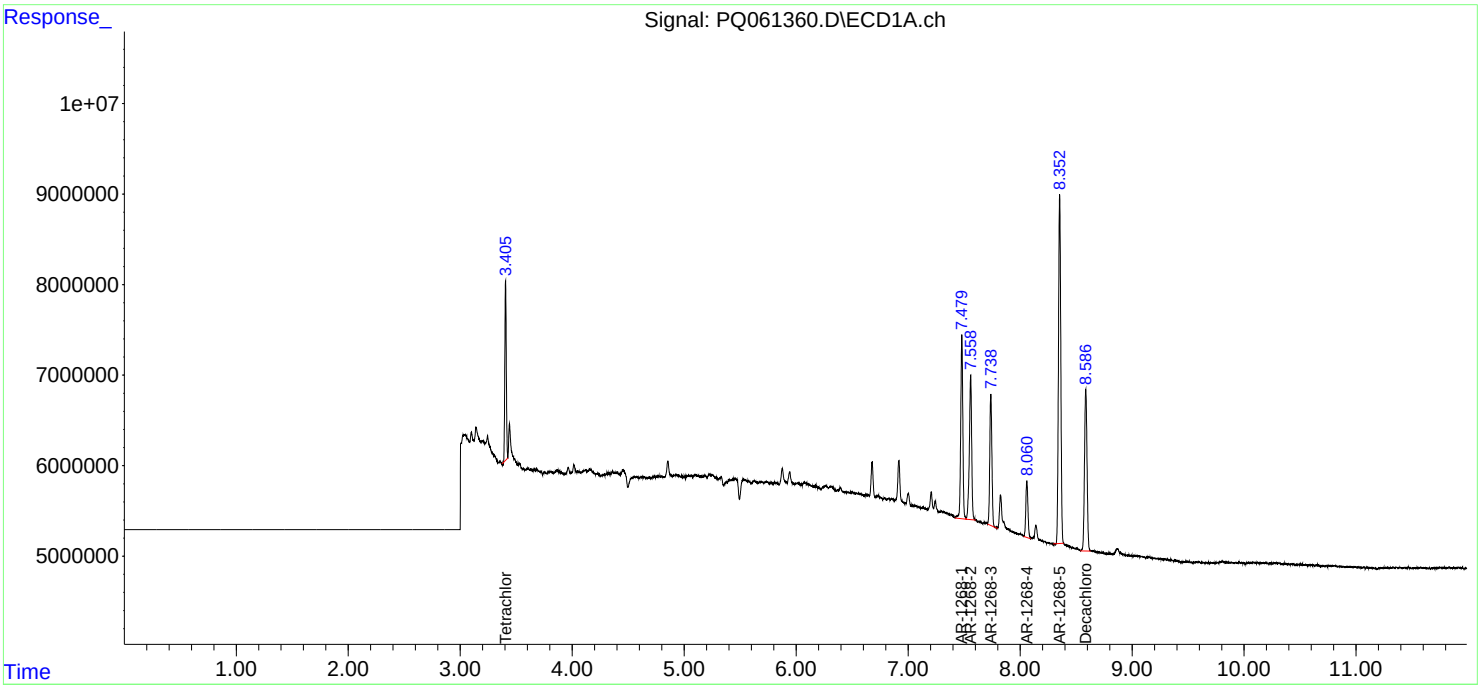
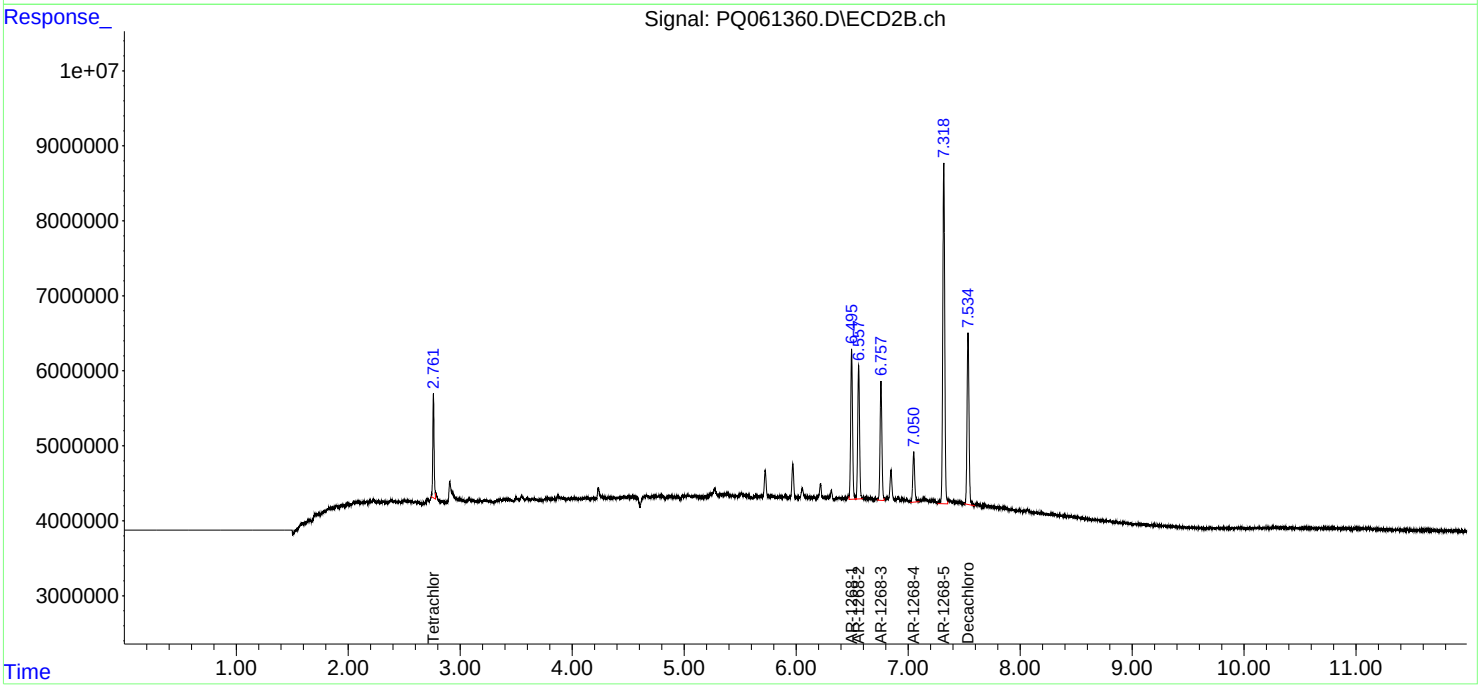
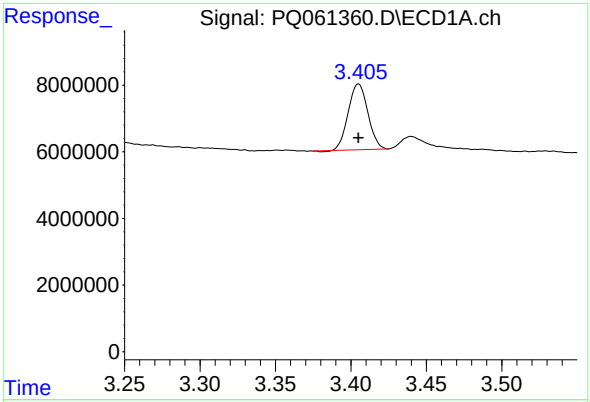


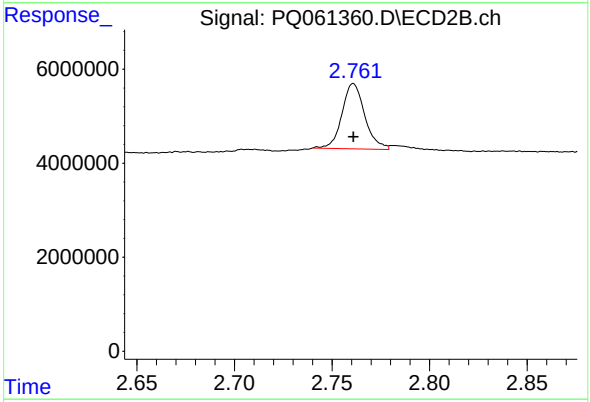




#1 Tetrachloro-m-xylene

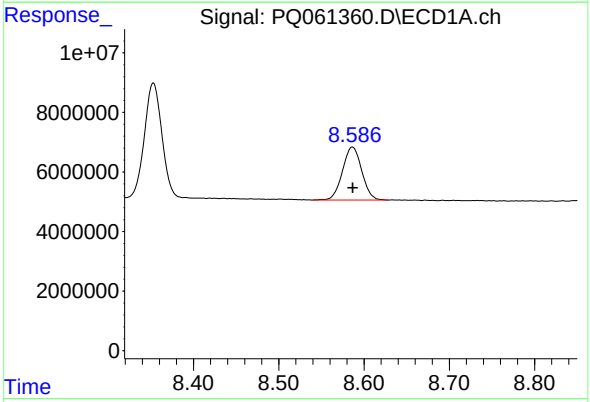
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 17849048
Conc: 3.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050



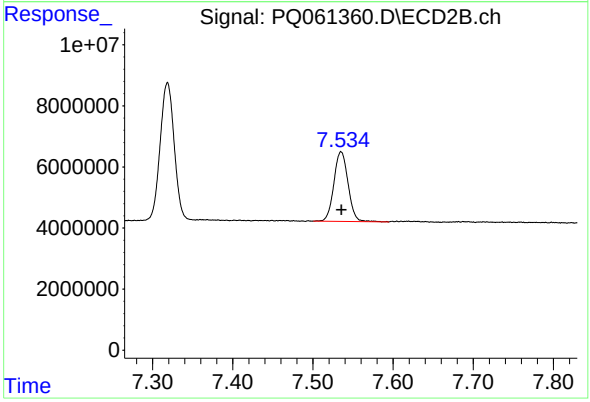
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 11284821
Conc: 4.02 ng/ml



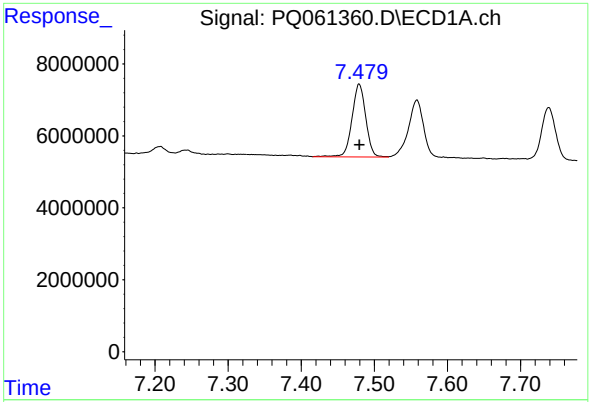
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 27984051
Conc: 4.70 ng/ml



#2 Decachlorobiphenyl

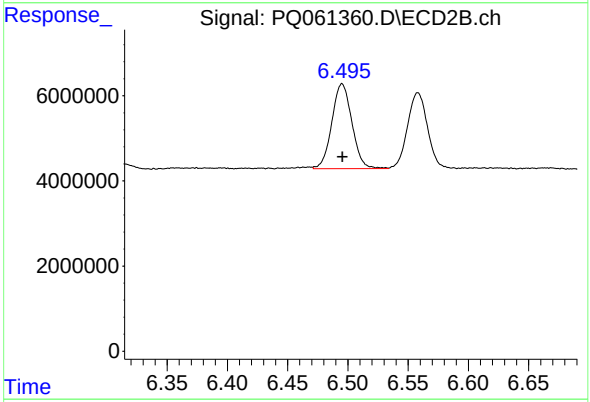
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 28030183
Conc: 4.67 ng/ml



#41 AR-1268-1

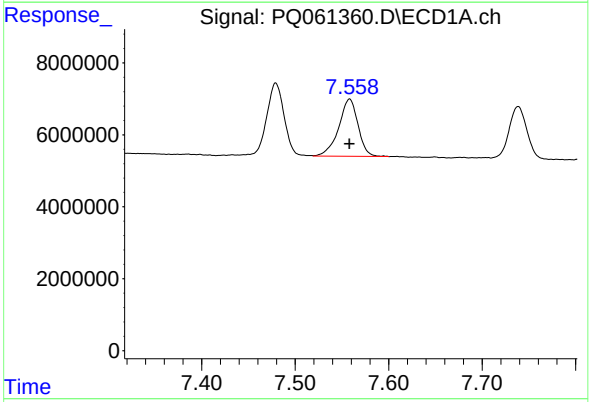
R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 26515085
Conc: 47.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050



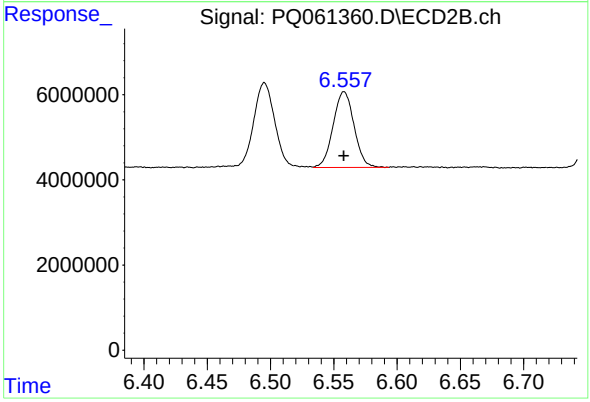
#41 AR-1268-1

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 23188742
Conc: 46.14 ng/ml



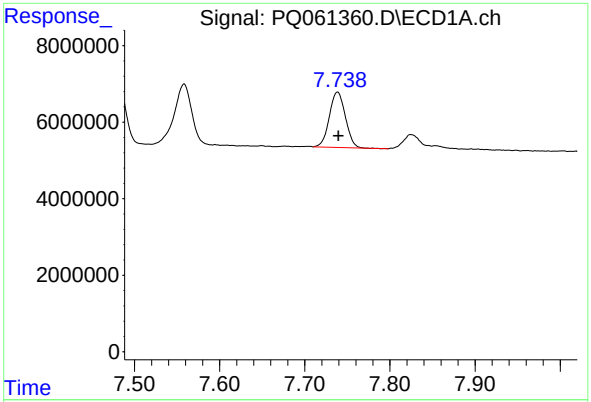
#42 AR-1268-2

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 22919606
Conc: 45.32 ng/ml



#42 AR-1268-2

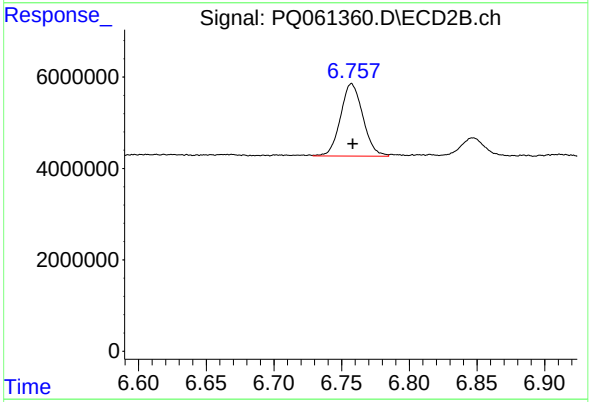
R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 20498505
Conc: 45.00 ng/ml



#43 AR-1268-3

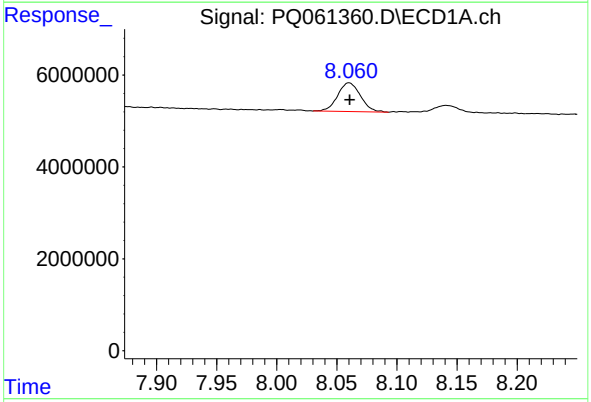
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 19013709
Conc: 44.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050



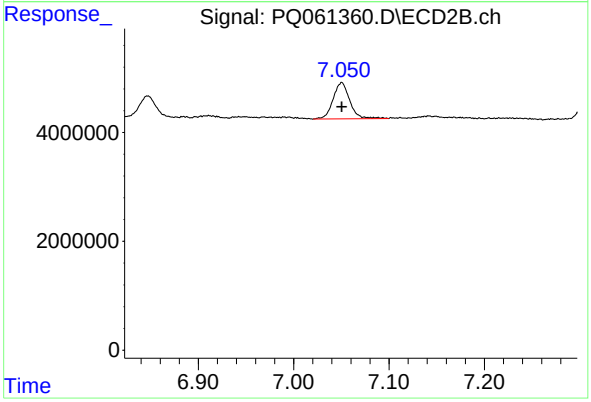
#43 AR-1268-3

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 18201376
Conc: 45.59 ng/ml



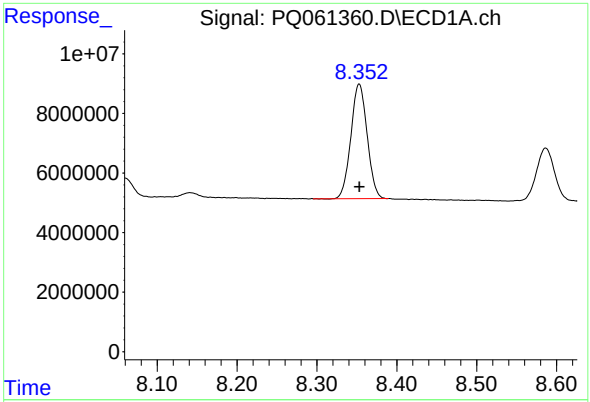
#44 AR-1268-4

R.T.: 8.060 min
Delta R.T.: 0.000 min
Response: 8271104
Conc: 45.44 ng/ml



#44 AR-1268-4

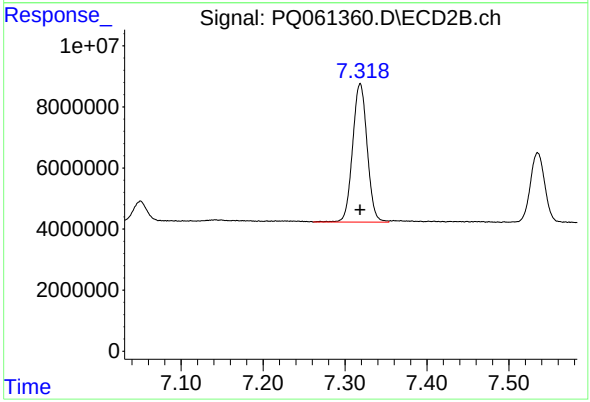
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 8087652
Conc: 47.42 ng/ml



#45 AR-1268-5

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 54339759
Conc: 44.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050



#45 AR-1268-5

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 56056147
Conc: 44.05 ng/ml