Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
Data File : PP061218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 15:44
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 16:18:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 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...	4.559	3.694	126.5E6	72193006	57.535	53.397
2)	SA Decachlor...	10.530	8.764	82667340	64733530	52.789	43.054
	Target Compounds						
26)	L6 AR-1254-1	6.621	5.604	43915306	38268884	555.264	495.318
27)	L6 AR-1254-2	6.842	5.753	65341235	34159889	548.496	493.025
28)	L6 AR-1254-3	7.213	6.160	65139960	54824380	532.450	484.522
29)	L6 AR-1254-4	7.502	6.390	47983265	32870368	545.144	478.399
30)	L6 AR-1254-5	7.926	6.811	49502929	51054668	498.518	477.283

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

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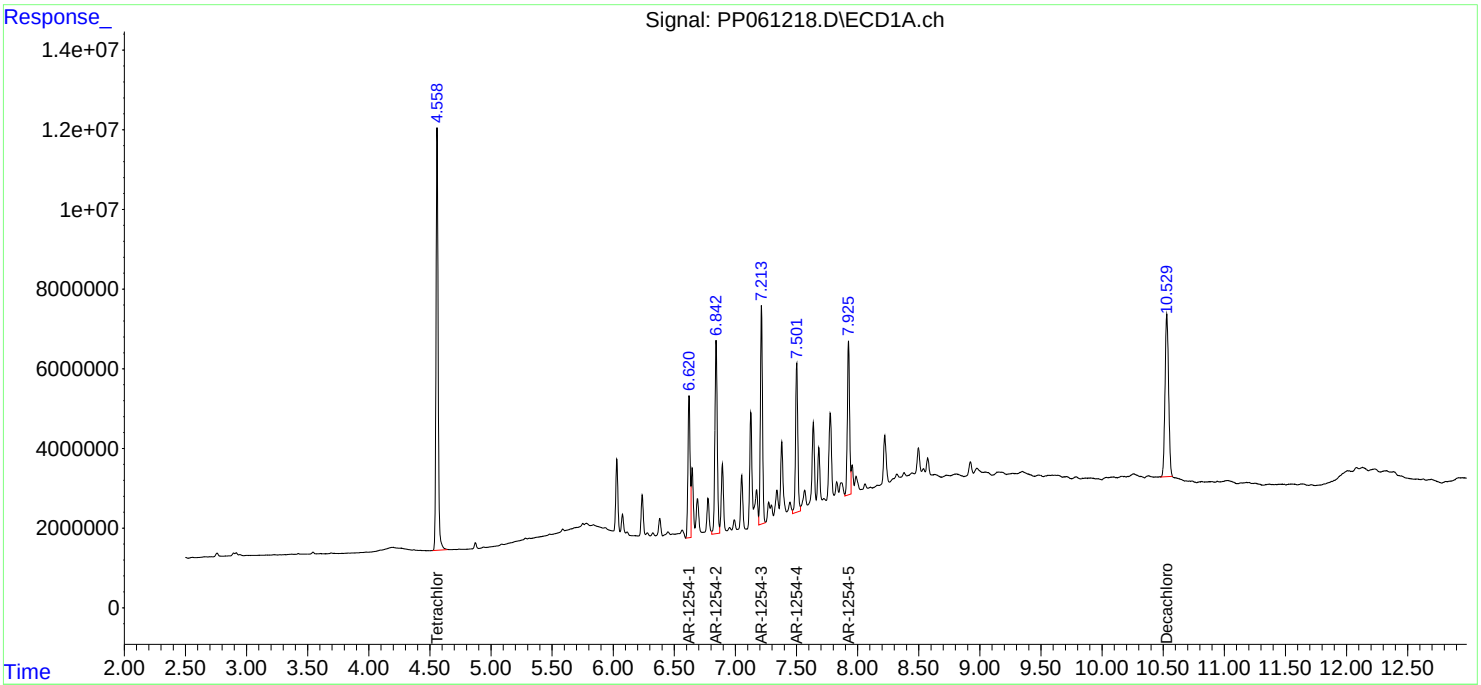
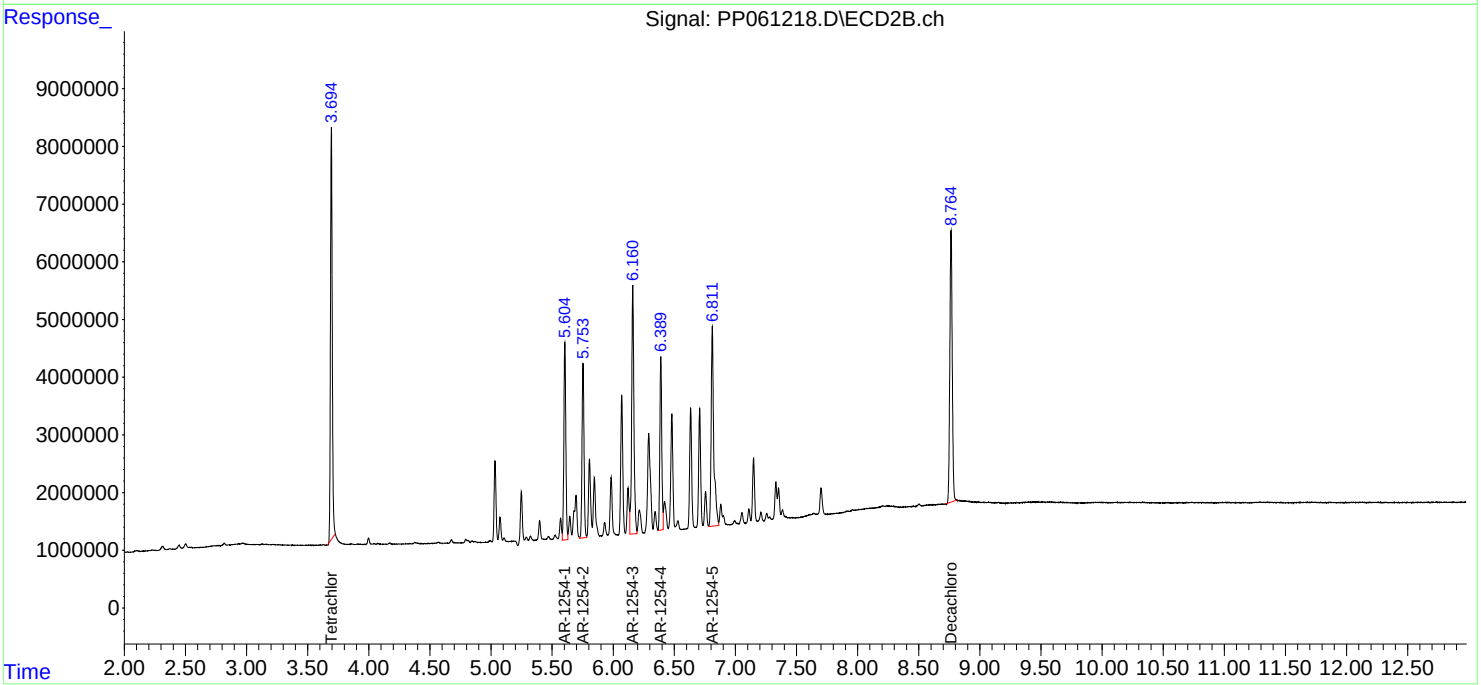
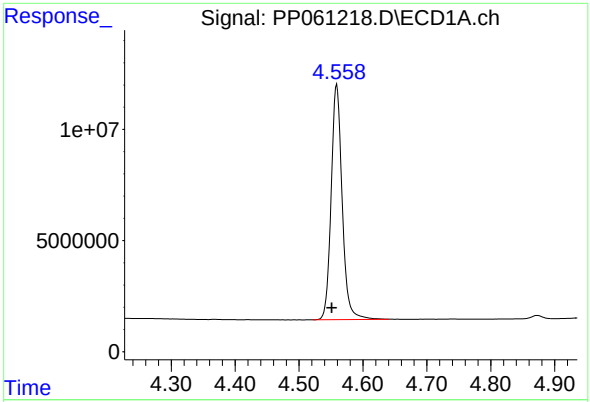


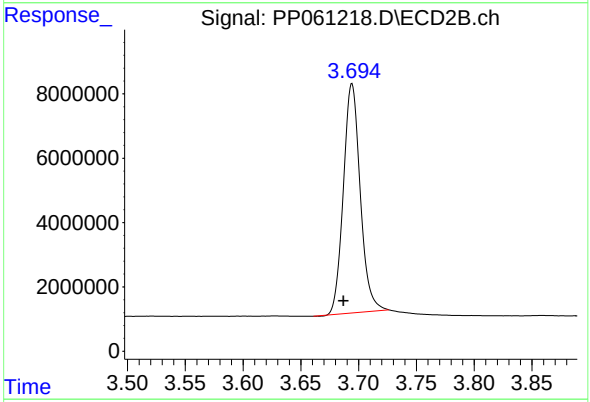




#1 Tetrachloro-m-xylene

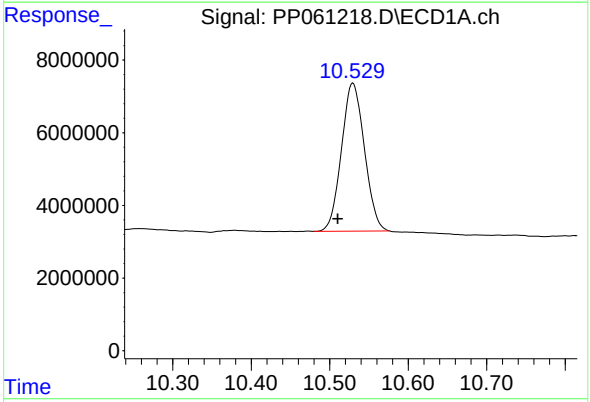
R.T.: 4.559 min
Delta R.T.: 0.008 min
Response: 126480712
Conc: 57.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



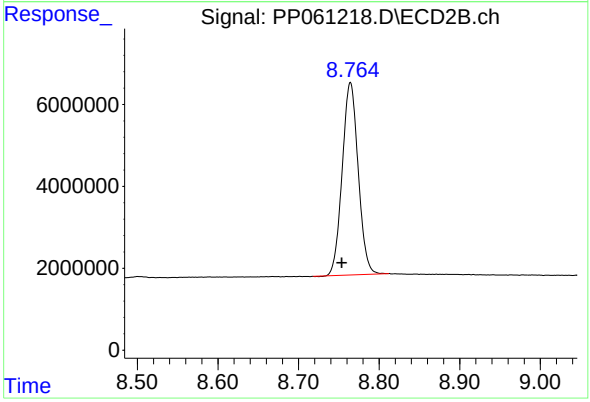
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.007 min
Response: 72193006
Conc: 53.40 ng/ml



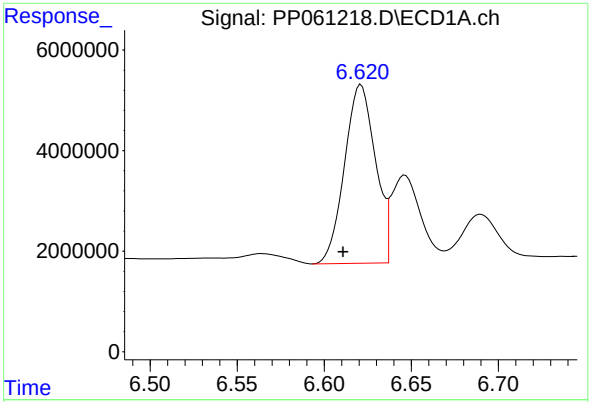
#2 Decachlorobiphenyl

R.T.: 10.530 min
Delta R.T.: 0.020 min
Response: 82667340
Conc: 52.79 ng/ml



#2 Decachlorobiphenyl

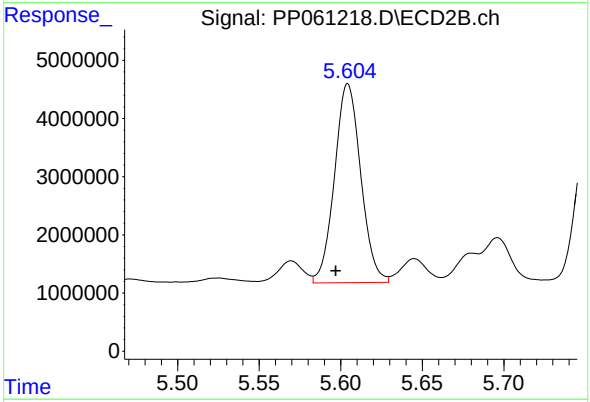
R.T.: 8.764 min
Delta R.T.: 0.011 min
Response: 64733530
Conc: 43.05 ng/ml



#26 AR-1254-1

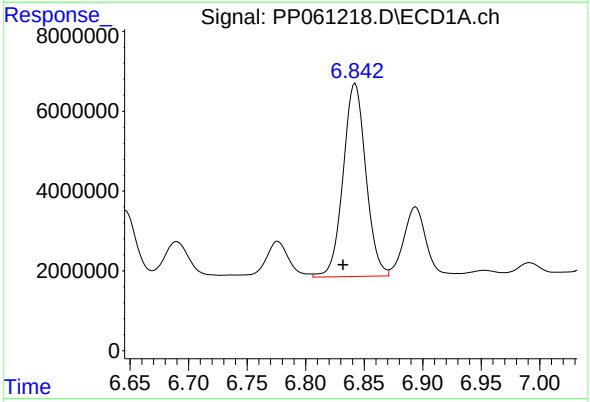
R.T.: 6.621 min
Delta R.T.: 0.010 min
Response: 43915306
Conc: 555.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



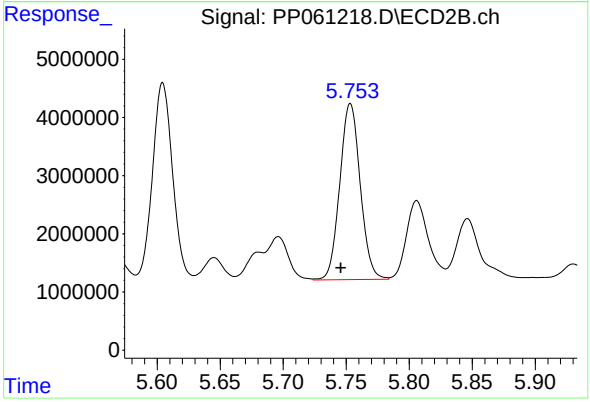
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: 0.007 min
Response: 38268884
Conc: 495.32 ng/ml



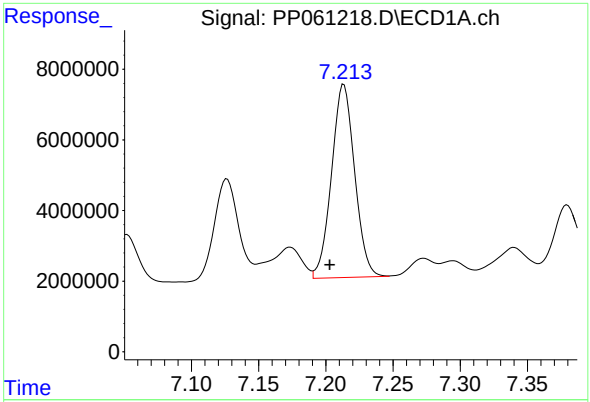
#27 AR-1254-2

R.T.: 6.842 min
Delta R.T.: 0.010 min
Response: 65341235
Conc: 548.50 ng/ml



#27 AR-1254-2

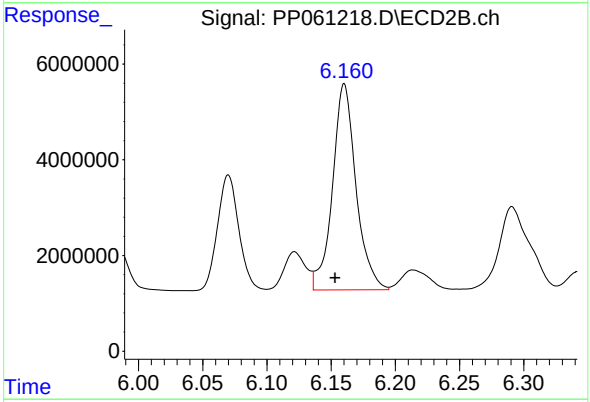
R.T.: 5.753 min
Delta R.T.: 0.008 min
Response: 34159889
Conc: 493.02 ng/ml



#28 AR-1254-3

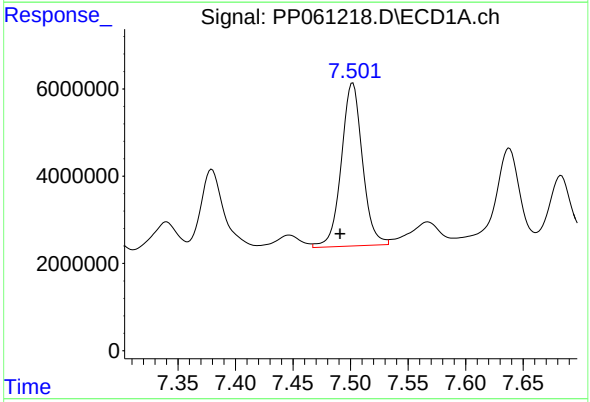
R.T.: 7.213 min
Delta R.T.: 0.011 min
Response: 65139960
Conc: 532.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



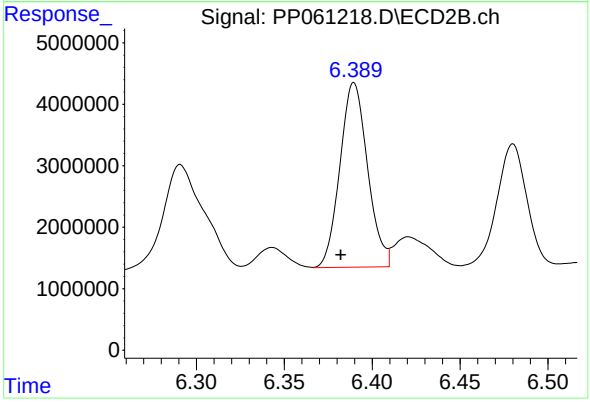
#28 AR-1254-3

R.T.: 6.160 min
Delta R.T.: 0.007 min
Response: 54824380
Conc: 484.52 ng/ml



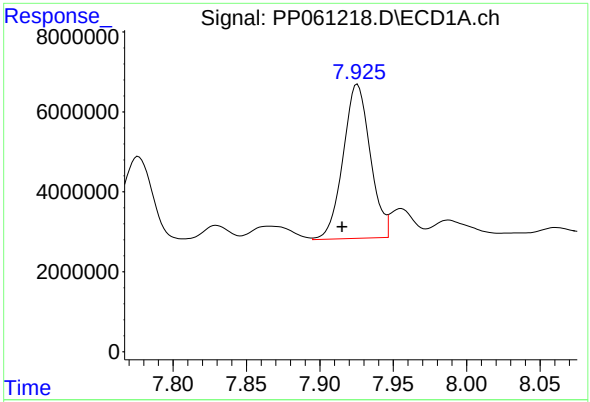
#29 AR-1254-4

R.T.: 7.502 min
Delta R.T.: 0.011 min
Response: 47983265
Conc: 545.14 ng/ml



#29 AR-1254-4

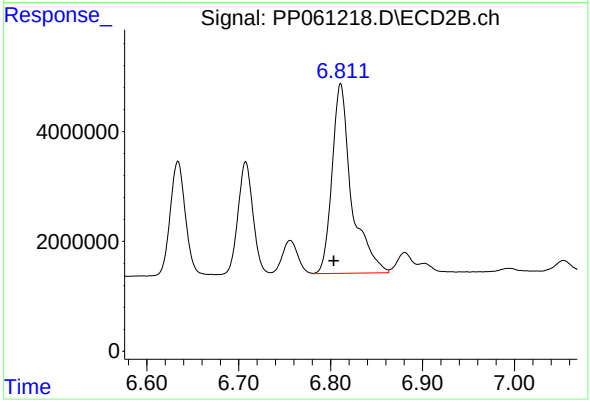
R.T.: 6.390 min
Delta R.T.: 0.007 min
Response: 32870368
Conc: 478.40 ng/ml



#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: 0.011 min
Response: 49502929
Conc: 498.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: 0.008 min
Response: 51054668
Conc: 477.28 ng/ml