Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051922\
Data File : PP047791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2022 18:14
Operator : YP\AJ
Sample : N2824-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SAS-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 05:09:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 15:06:39 2022
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...	3.841	3.109	55971584	69147525	22.016	21.001
2)	SA Decachlor...	9.893	8.407	34148261	49930047	23.870	18.344
	Target Compounds						
26)	L6 AR-1254-1	6.001	5.078	70791512	127.1E6	904.958	681.625
27)	L6 AR-1254-2	6.238	5.238	115.3E6	138.4E6	947.995	840.127
28)	L6 AR-1254-3	6.637	5.665	127.9E6	247.4E6	975.129	965.683
29)	L6 AR-1254-4	6.950	5.914	119.3E6	191.8E6	1253.335	1047.227
30)	L6 AR-1254-5	7.408	6.386	176.7E6	70378464	1811.772	293.146 #

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

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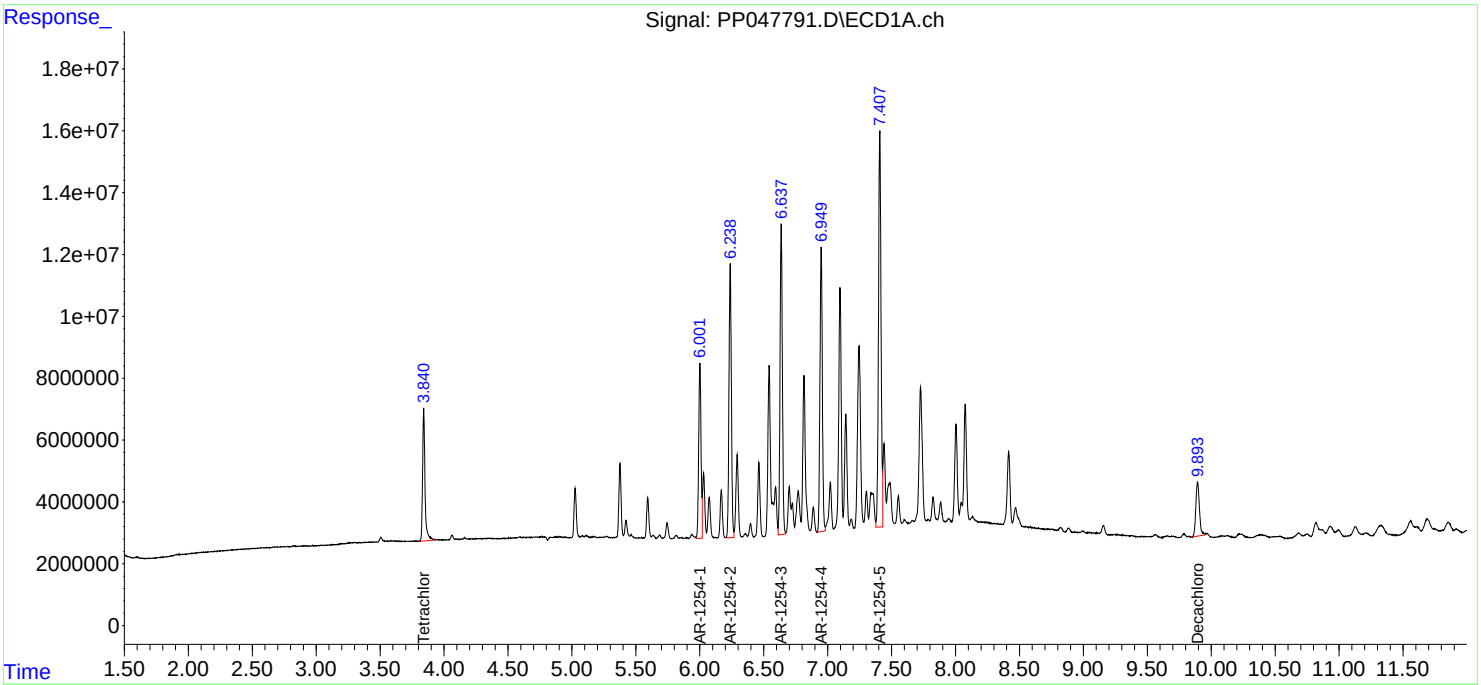
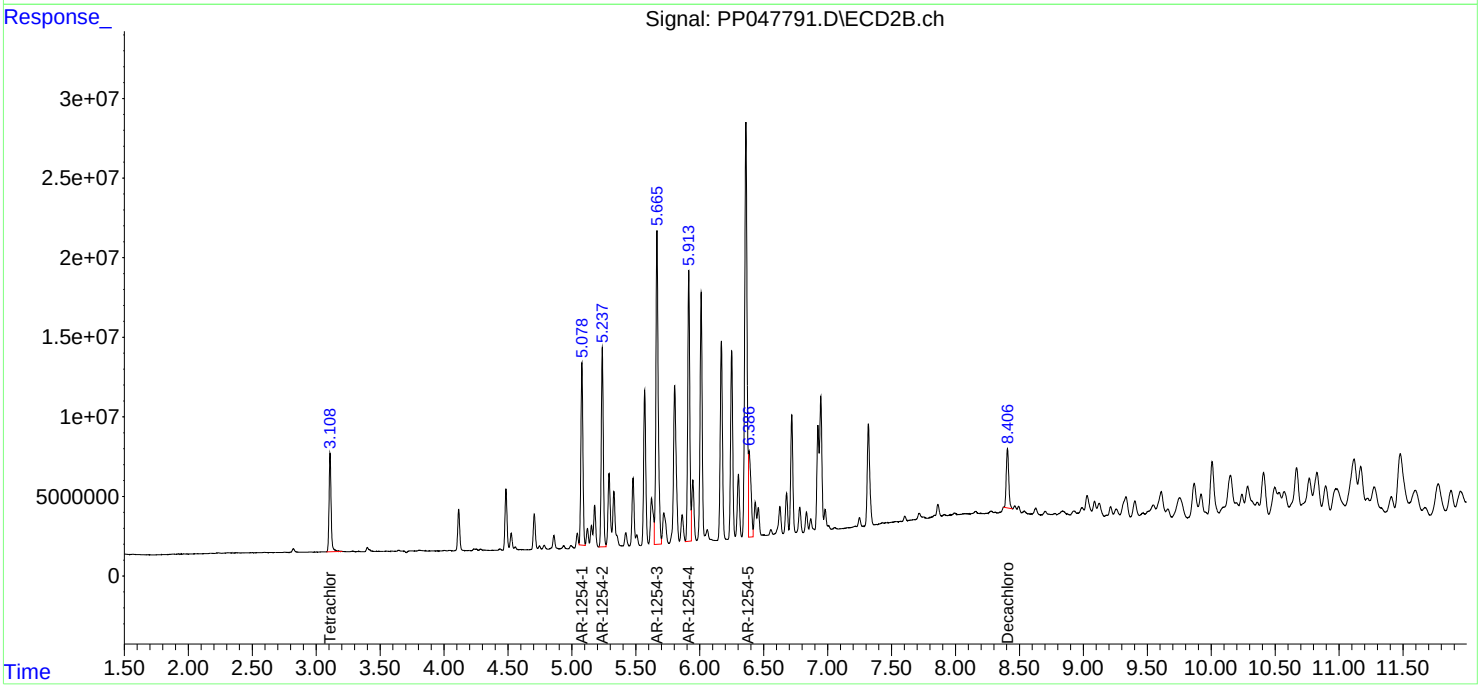
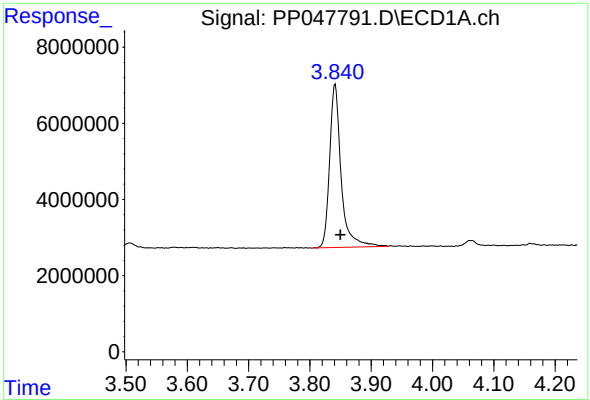


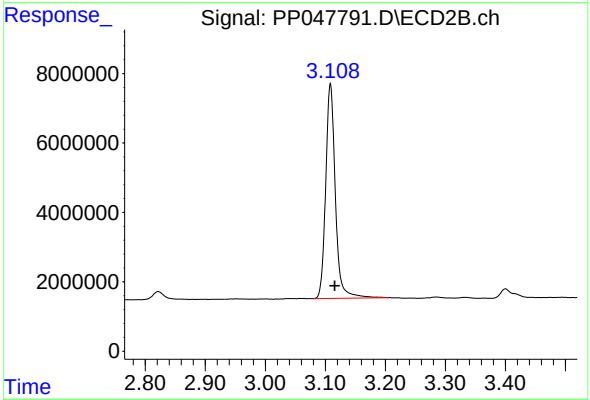




#1 Tetrachloro-m-xylene

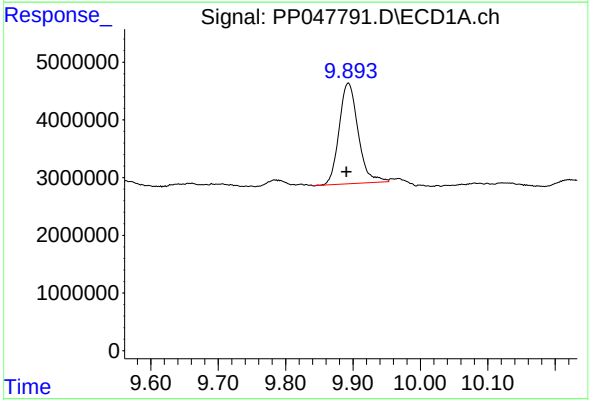
R.T.: 3.841 min
Delta R.T.: -0.009 min
Response: 55971584
Conc: 22.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1



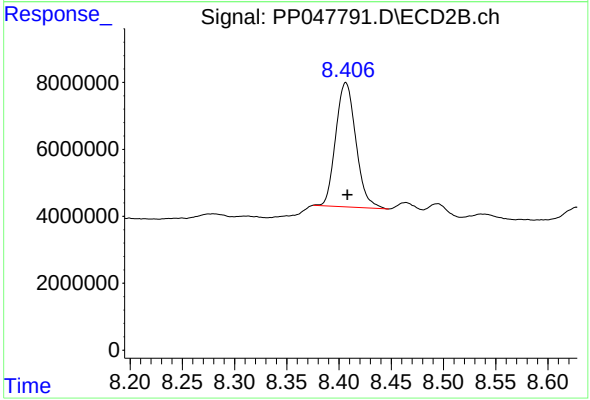
#1 Tetrachloro-m-xylene

R.T.: 3.109 min
Delta R.T.: -0.007 min
Response: 69147525
Conc: 21.00 ng/ml



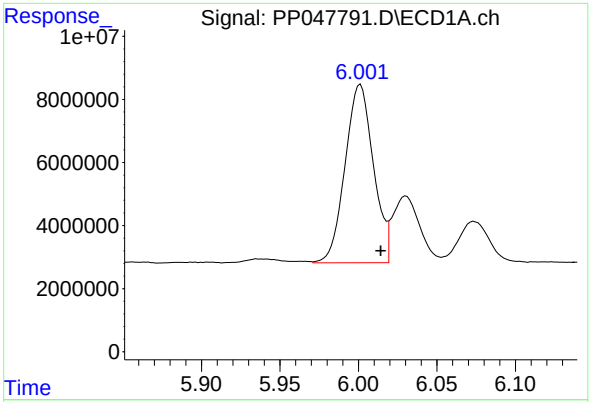
#2 Decachlorobiphenyl

R.T.: 9.893 min
Delta R.T.: 0.003 min
Response: 34148261
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

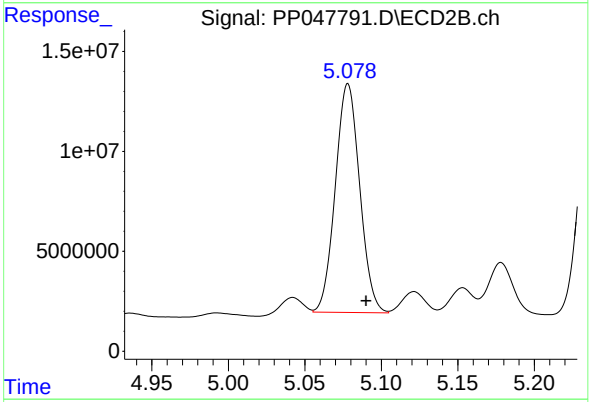
R.T.: 8.407 min
Delta R.T.: -0.001 min
Response: 49930047
Conc: 18.34 ng/ml



#26 AR-1254-1

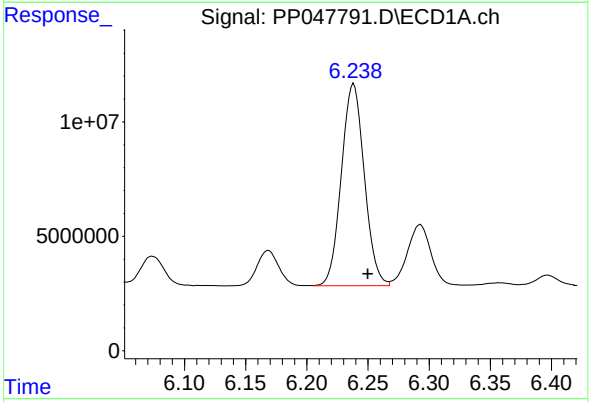
R.T.: 6.001 min
Delta R.T.: -0.013 min
Response: 70791512
Conc: 904.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1



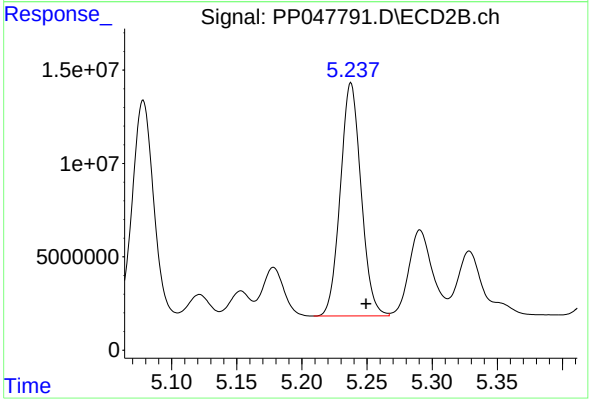
#26 AR-1254-1

R.T.: 5.078 min
Delta R.T.: -0.012 min
Response: 127141008
Conc: 681.63 ng/ml



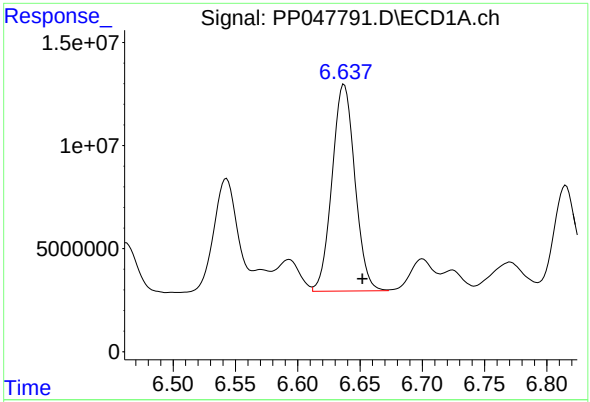
#27 AR-1254-2

R.T.: 6.238 min
Delta R.T.: -0.012 min
Response: 115284979
Conc: 947.99 ng/ml



#27 AR-1254-2

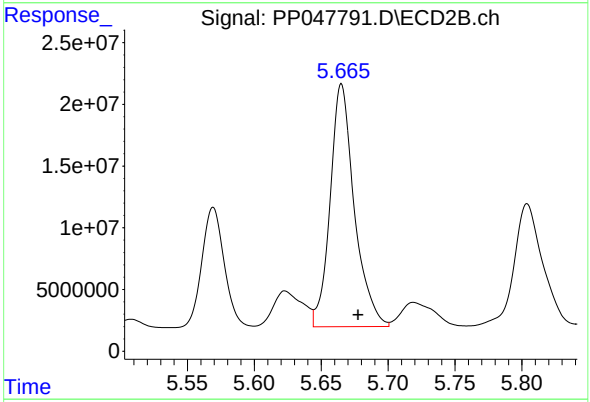
R.T.: 5.238 min
Delta R.T.: -0.012 min
Response: 138448441
Conc: 840.13 ng/ml



#28 AR-1254-3

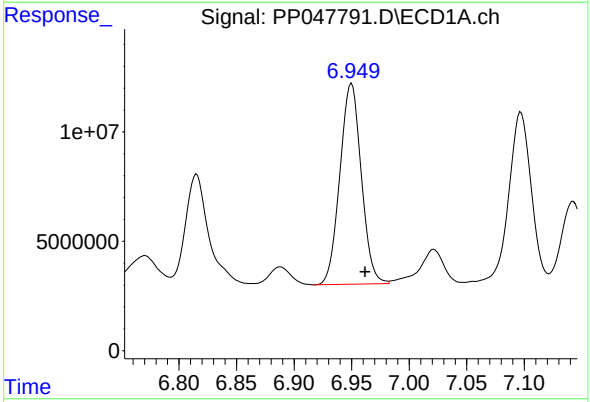
R.T.: 6.637 min
Delta R.T.: -0.015 min
Response: 127934109
Conc: 975.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1



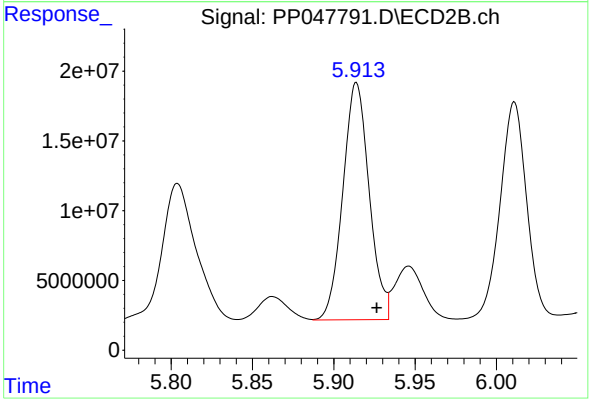
#28 AR-1254-3

R.T.: 5.665 min
Delta R.T.: -0.012 min
Response: 247376237
Conc: 965.68 ng/ml



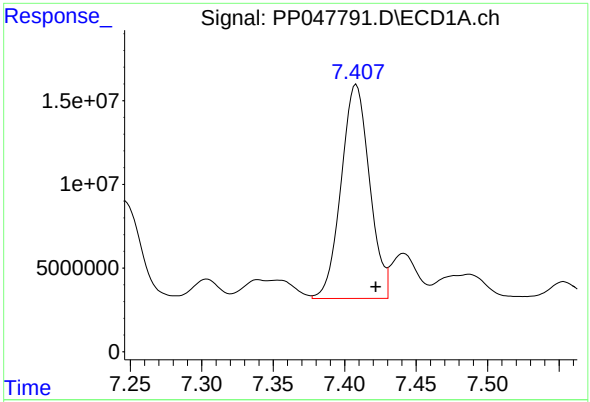
#29 AR-1254-4

R.T.: 6.950 min
Delta R.T.: -0.012 min
Response: 119339948
Conc: 1253.34 ng/ml



#29 AR-1254-4

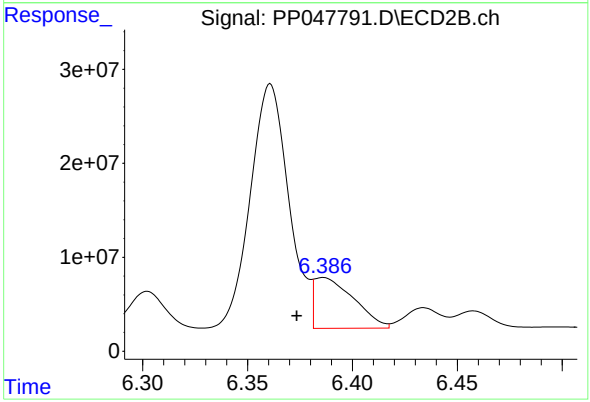
R.T.: 5.914 min
Delta R.T.: -0.012 min
Response: 191756960
Conc: 1047.23 ng/ml



#30 AR-1254-5

R.T.: 7.408 min
Delta R.T.: -0.014 min
Response: 176742618
Conc: 1811.77 ng/m

Instrument :
ECD_P
ClientSampleId :
SAS-1



#30 AR-1254-5

R.T.: 6.386 min
Delta R.T.: 0.013 min
Response: 70378464
Conc: 293.15 ng/ml