Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052122\
Data File : PP047827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2022 10:59
Operator : YP\AJ
Sample : N2824-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
CS-7S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 14:46:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 21 06:22:52 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	3.108	38989588	48139282	14.740	13.650
2)	SA Decachlor...	9.892	8.405	31721524	34688330	20.944	11.903 #
	Target Compounds						
26)	L6 AR-1254-1	6.001	5.078	110.6E6	156.3E6	1414.284	837.707 #
27)	L6 AR-1254-2	6.238	5.238	141.7E6	171.0E6	1165.580	1037.447
28)	L6 AR-1254-3	6.637	5.665	199.1E6	392.7E6	1517.742	1532.791
29)	L6 AR-1254-4	6.948f	5.913	180.5E6	308.2E6	1895.176	1682.965
30)	L6 AR-1254-5	7.407	6.385	356.9E6	152.7E6	3658.982	635.874 #

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

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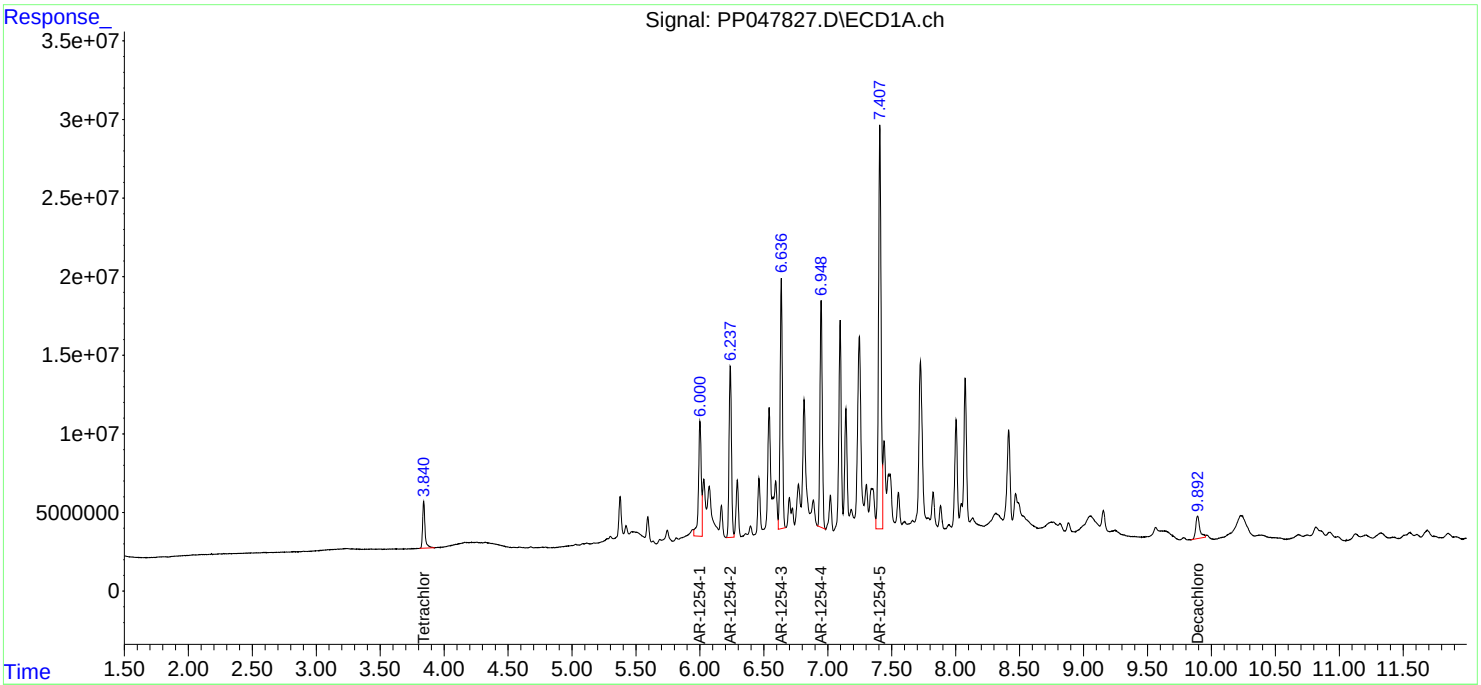
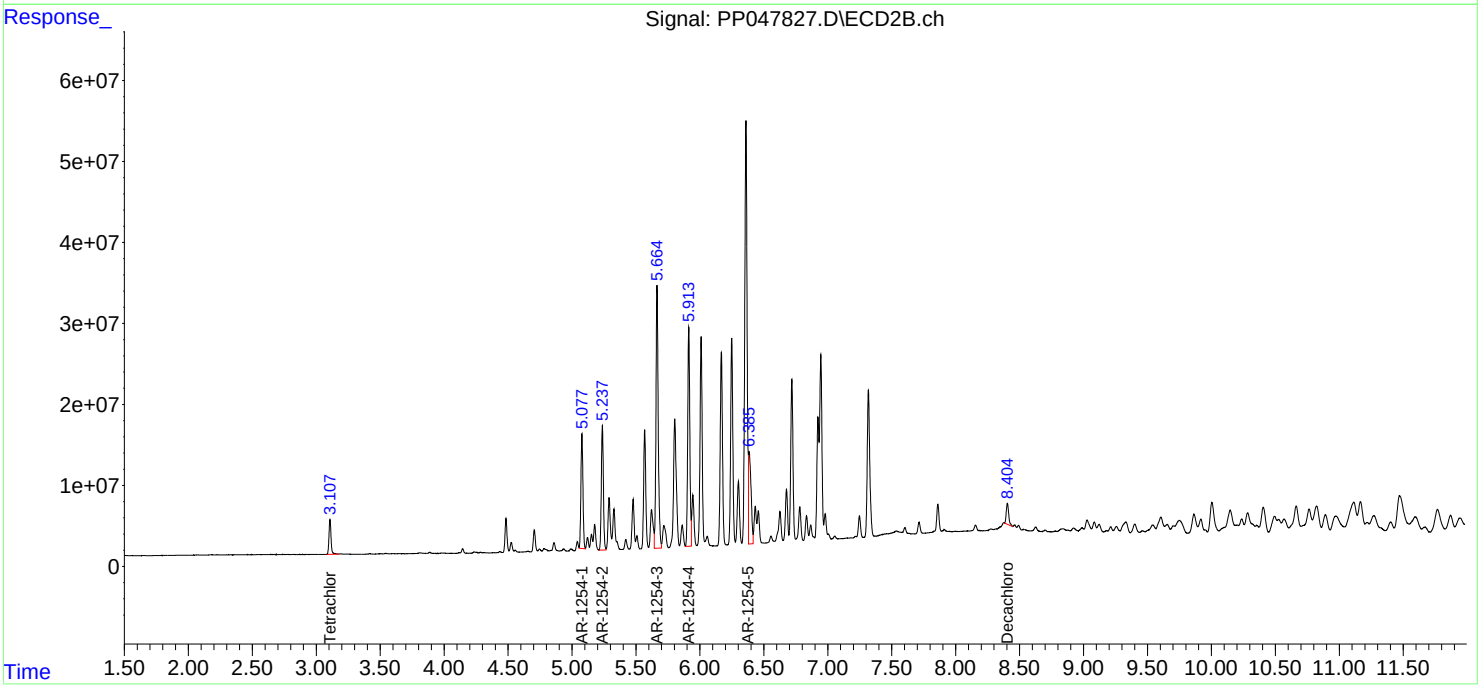
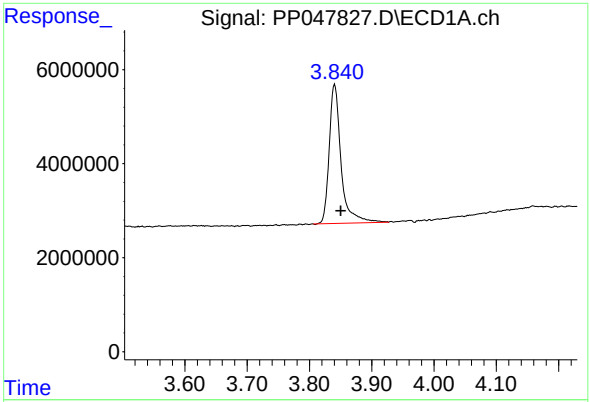


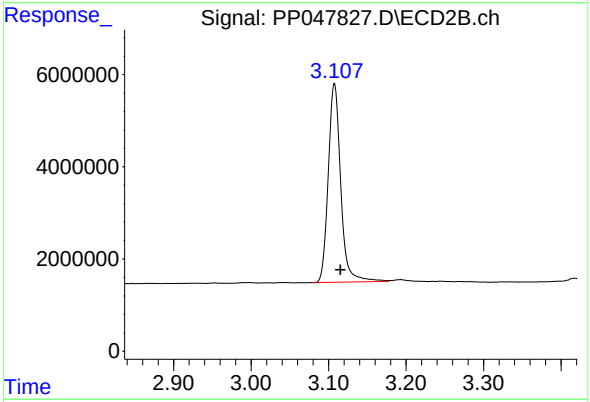




#1 Tetrachloro-m-xylene

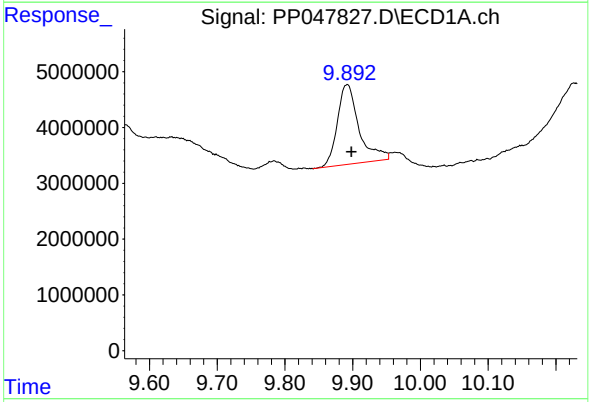
R.T.: 3.841 min
Delta R.T.: -0.010 min
Response: 38989588
Conc: 14.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
CS-7S



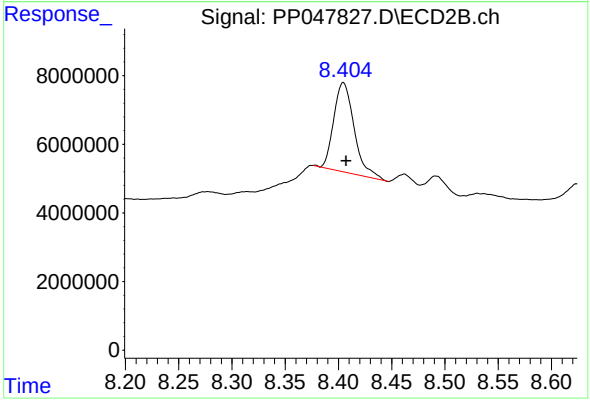
#1 Tetrachloro-m-xylene

R.T.: 3.108 min
Delta R.T.: -0.008 min
Response: 48139282
Conc: 13.65 ng/ml



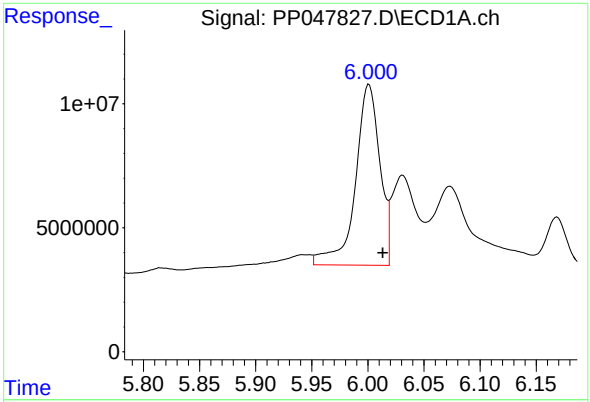
#2 Decachlorobiphenyl

R.T.: 9.892 min
Delta R.T.: -0.006 min
Response: 31721524
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

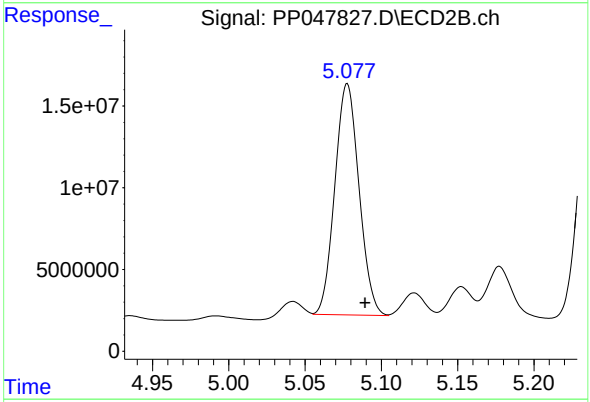
R.T.: 8.405 min
Delta R.T.: -0.002 min
Response: 34688330
Conc: 11.90 ng/ml



#26 AR-1254-1

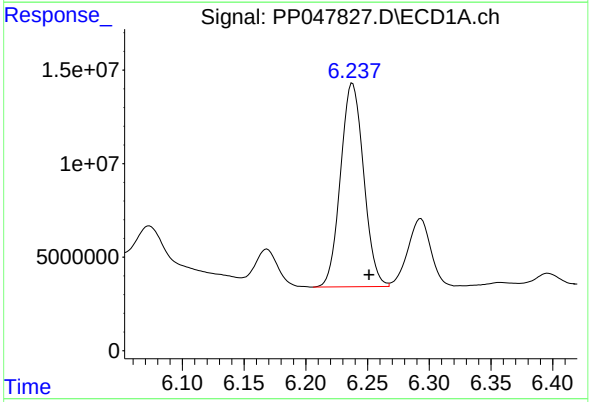
R.T.: 6.001 min
Delta R.T.: -0.012 min
Response: 110634197
Conc: 1414.28 ng/m

Instrument :
ECD_P
ClientSampleId :
CS-7S



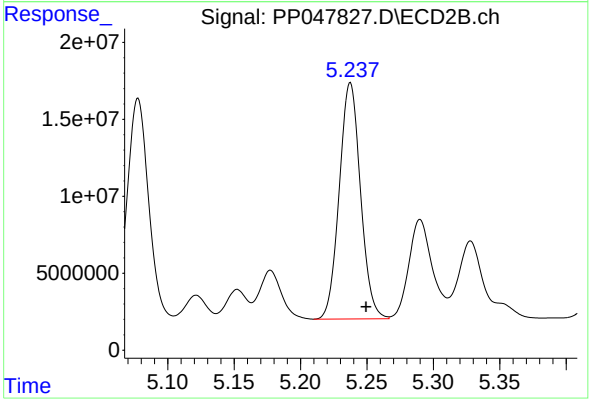
#26 AR-1254-1

R.T.: 5.078 min
Delta R.T.: -0.012 min
Response: 156254331
Conc: 837.71 ng/ml



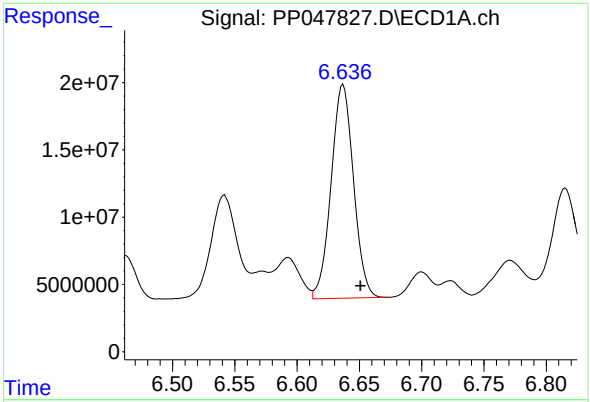
#27 AR-1254-2

R.T.: 6.238 min
Delta R.T.: -0.013 min
Response: 141745451
Conc: 1165.58 ng/ml



#27 AR-1254-2

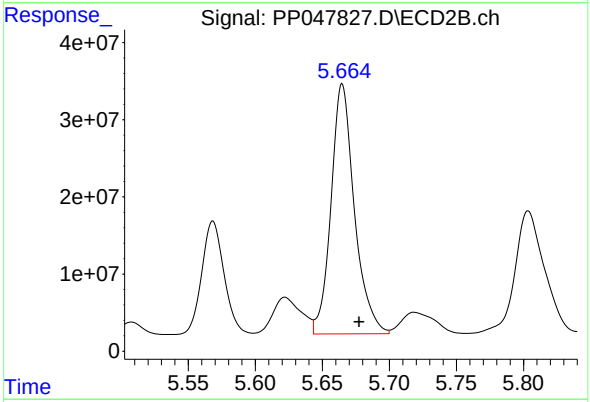
R.T.: 5.238 min
Delta R.T.: -0.012 min
Response: 170965776
Conc: 1037.45 ng/ml



#28 AR-1254-3

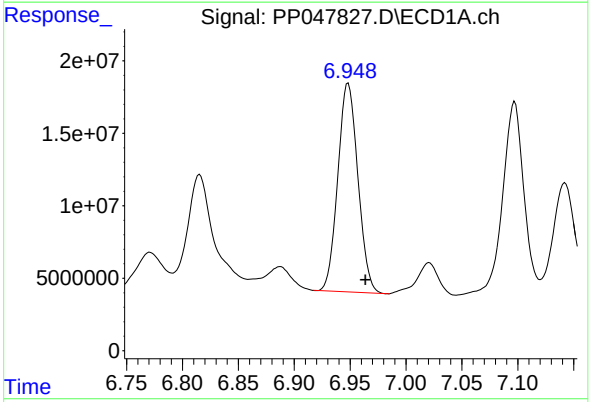
R.T.: 6.637 min
Delta R.T.: -0.014 min
Response: 199123393
Conc: 1517.74 ng/m

Instrument :
ECD_P
ClientSampleId :
CS-7S



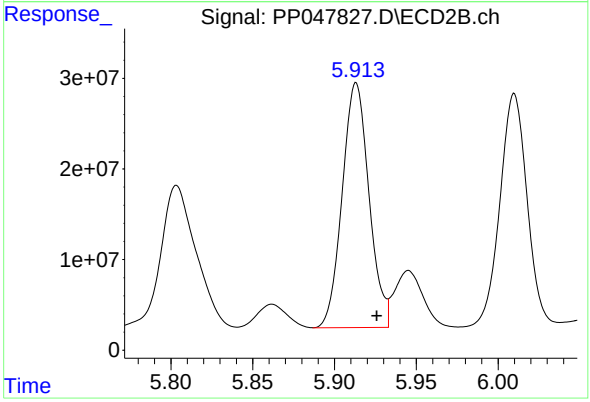
#28 AR-1254-3

R.T.: 5.665 min
Delta R.T.: -0.012 min
Response: 392650799
Conc: 1532.79 ng/ml



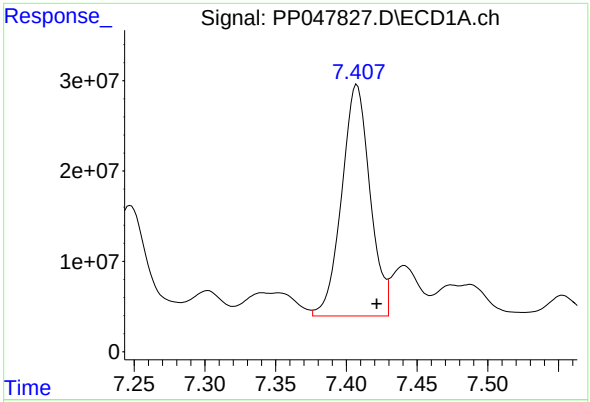
#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.015 min
Response: 180454637
Conc: 1895.18 ng/ml



#29 AR-1254-4

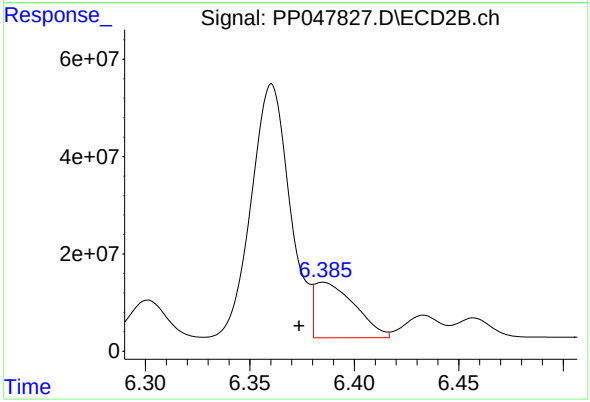
R.T.: 5.913 min
Delta R.T.: -0.013 min
Response: 308166407
Conc: 1682.97 ng/ml



#30 AR-1254-5

R.T.: 7.407 min
Delta R.T.: -0.014 min
Response: 356942297
Conc: 3658.98 ng/m

Instrument :
ECD_P
ClientSampleId :
CS-7S



#30 AR-1254-5

R.T.: 6.385 min
Delta R.T.: 0.012 min
Response: 152660357
Conc: 635.87 ng/ml