Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
Data File : PP042087.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Dec 2021 5:39
Operator : AJ\MA
Sample : M5107-06
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
OB-CS-06

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 05:43:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.927	4.067	277897	442061	21.538	18.020	
2)	SA Decachlor...	10.924	9.425	349940	456656	26.554	22.712	
	Target Compounds							
26)	L6 AR-1254-1	7.147	6.217	132373	386777	288.625	268.145	
27)	L6 AR-1254-2	7.377	6.376	307702	460403	416.619	365.490	
28)	L6 AR-1254-3	7.756	6.802	425803	852747	544.979	436.270	
29)	L6 AR-1254-4	8.052	7.042	255498	380082	446.421	324.756	#
30)	L6 AR-1254-5	8.484	7.475	720578	3173705	1144.130	2016.709	#

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

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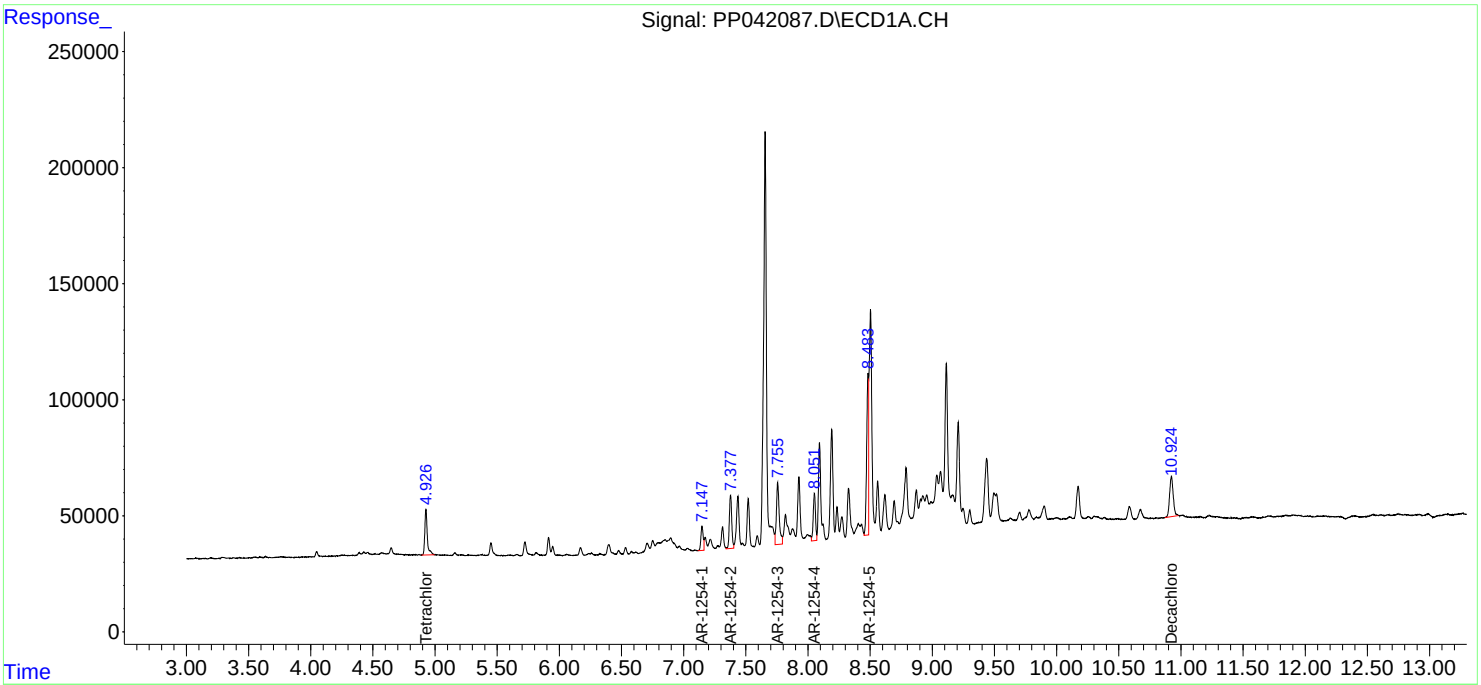
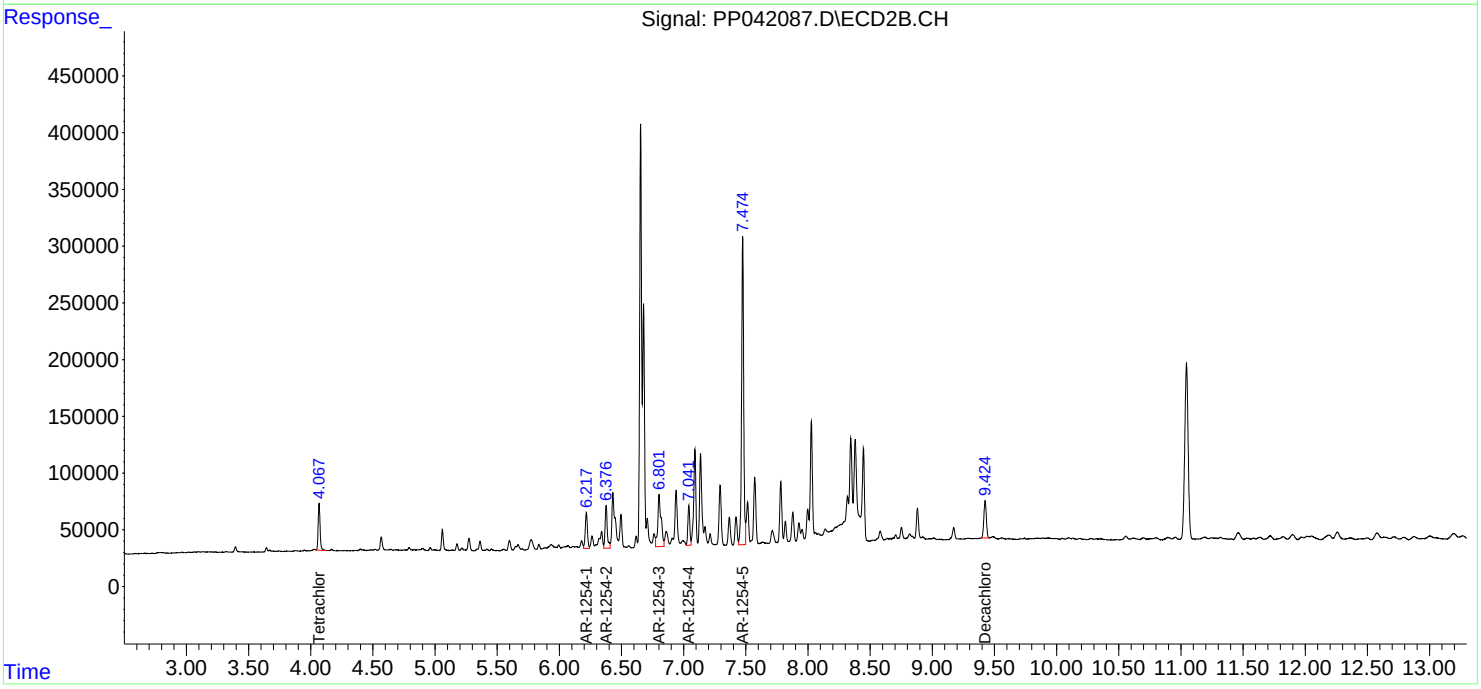
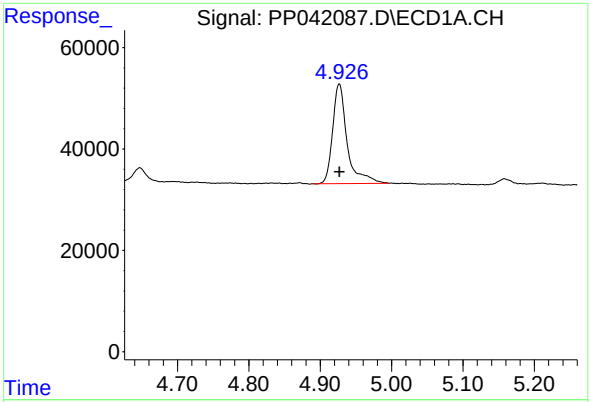


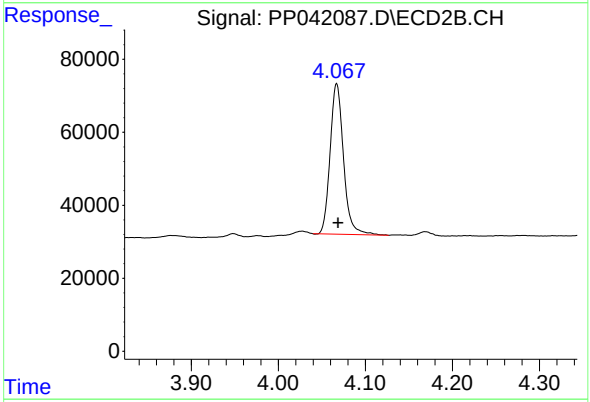




#1 Tetrachloro-m-xylene

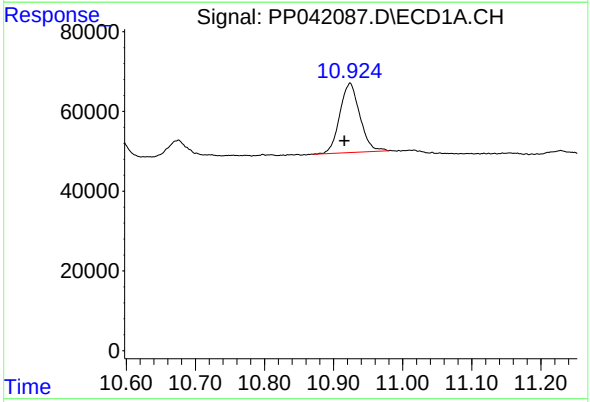
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 277897
Conc: 21.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
OB-CS-06



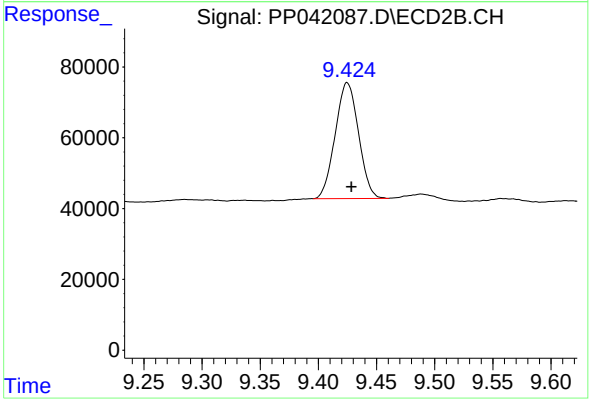
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.001 min
Response: 442061
Conc: 18.02 ng/ml



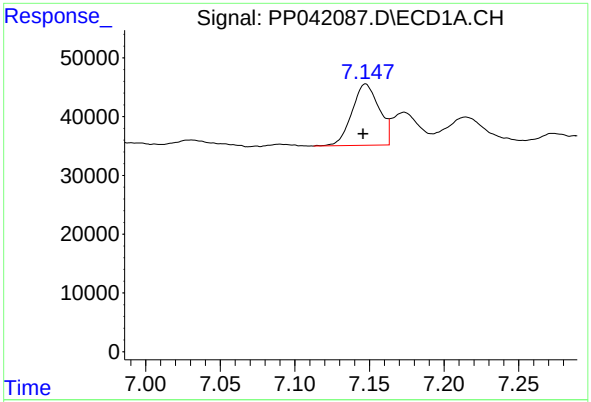
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.008 min
Response: 349940
Conc: 26.55 ng/ml



#2 Decachlorobiphenyl

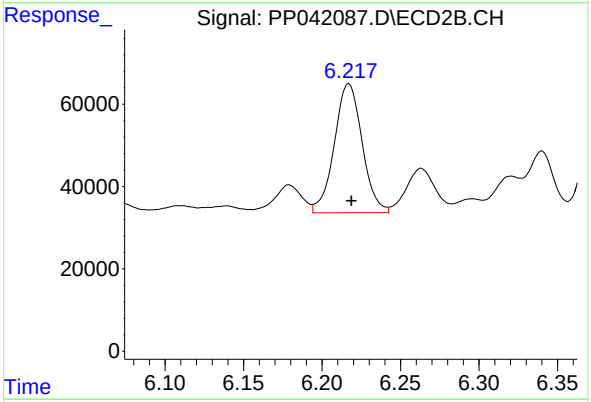
R.T.: 9.425 min
Delta R.T.: -0.004 min
Response: 456656
Conc: 22.71 ng/ml



#26 AR-1254-1

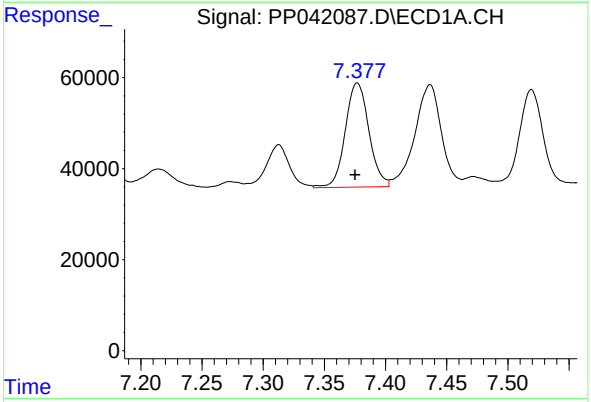
R.T.: 7.147 min
Delta R.T.: 0.002 min
Response: 132373
Conc: 288.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
OB-CS-06



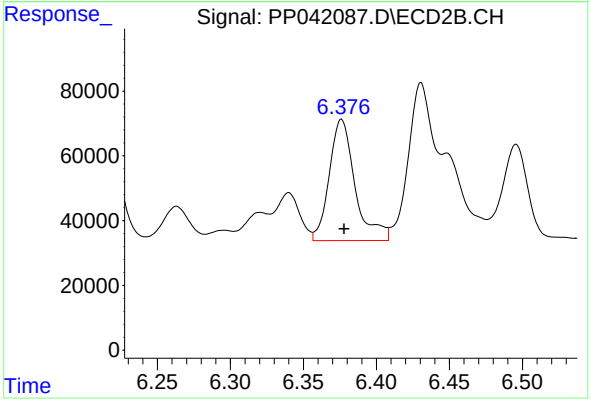
#26 AR-1254-1

R.T.: 6.217 min
Delta R.T.: -0.002 min
Response: 386777
Conc: 268.14 ng/ml



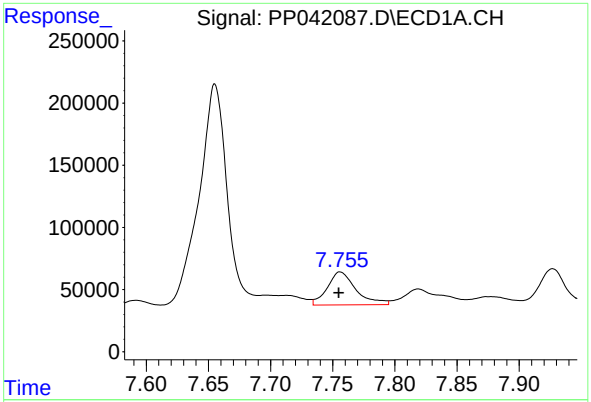
#27 AR-1254-2

R.T.: 7.377 min
Delta R.T.: 0.002 min
Response: 307702
Conc: 416.62 ng/ml



#27 AR-1254-2

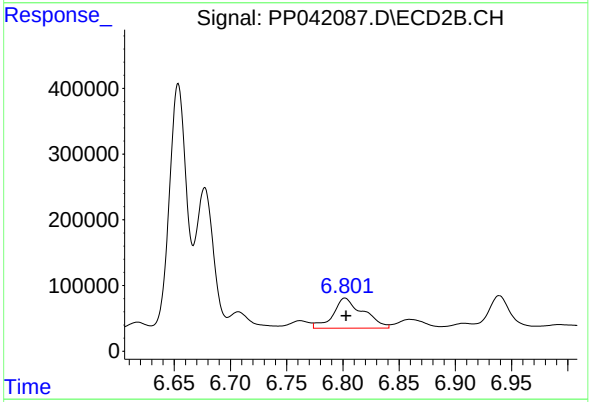
R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 460403
Conc: 365.49 ng/ml



#28 AR-1254-3

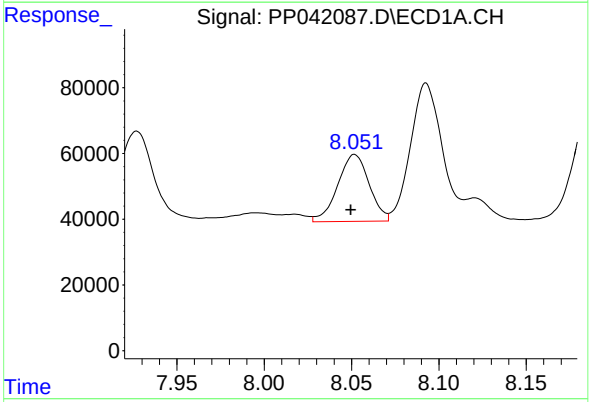
R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 425803
Conc: 544.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
OB-CS-06



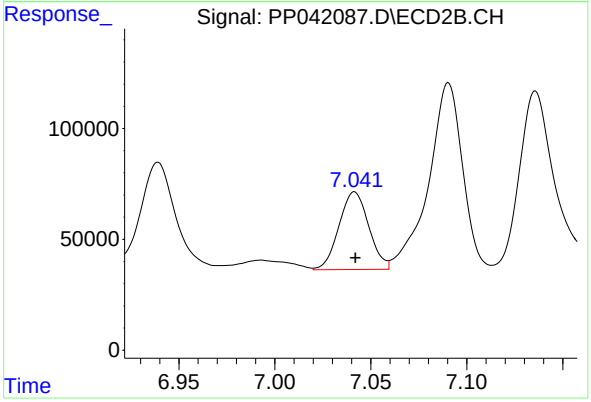
#28 AR-1254-3

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 852747
Conc: 436.27 ng/ml



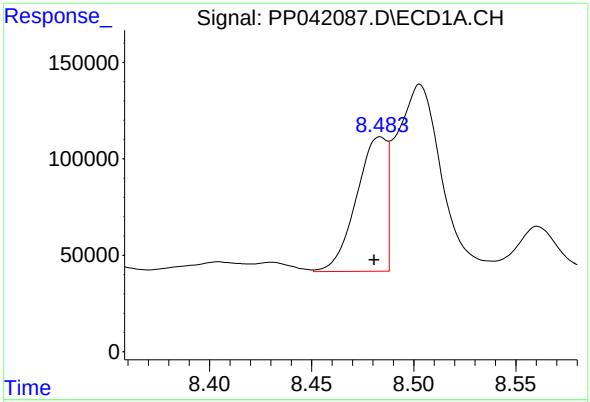
#29 AR-1254-4

R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 255498
Conc: 446.42 ng/ml



#29 AR-1254-4

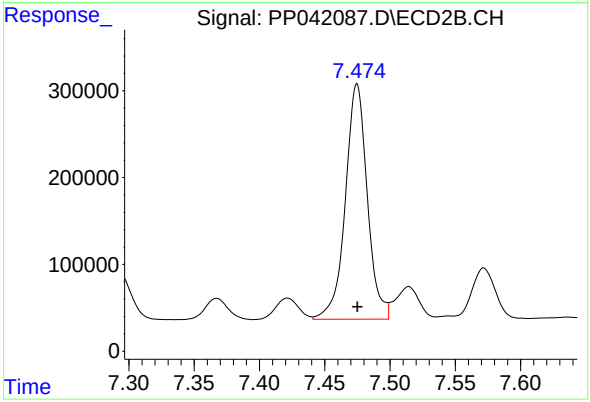
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 380082
Conc: 324.76 ng/ml



#30 AR-1254-5

R.T.: 8.484 min
Delta R.T.: 0.003 min
Response: 720578
Conc: 1144.13 ng/m

Instrument :
ECD_P
ClientSampleId :
OB-CS-06



#30 AR-1254-5

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 3173705
Conc: 2016.71 ng/ml