Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038075.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 14:18
Operator : AJ\MA
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 15:36:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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...	4.898	3.881	2175607	1322770	48.955	51.359
2)	SA Decachlor...	10.890	9.150	1108532	1112905	48.730	43.014
	Target Compounds						
16)	L4 AR-1242-1	6.215	5.126	542455	349104	479.226	484.457
17)	L4 AR-1242-2	6.239	5.146	761507	490901	473.271	491.149
18)	L4 AR-1242-3	6.305	5.336	487446	269533	476.136	487.218
19)	L4 AR-1242-4	6.412	5.434	397425	274470	484.539	522.421
20)	L4 AR-1242-5	7.194	5.995	345152	325126	418.564	503.170

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

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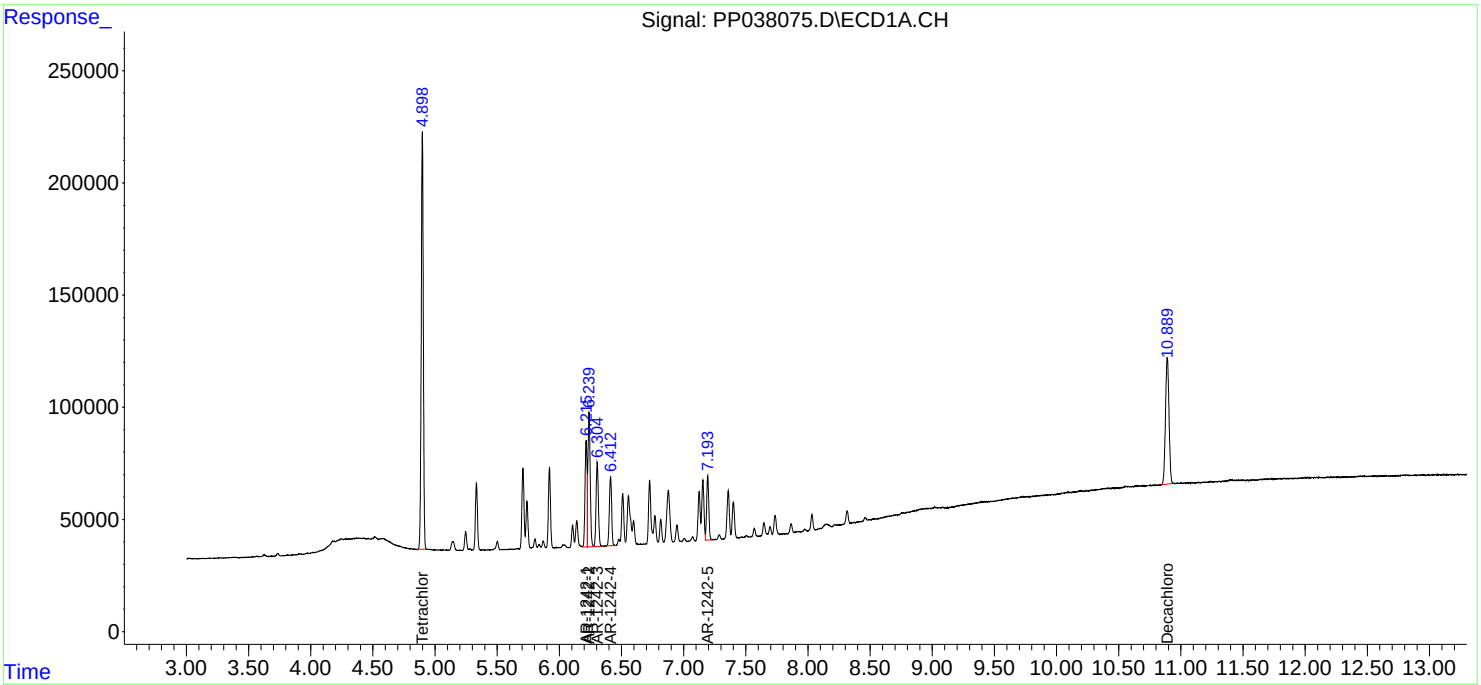
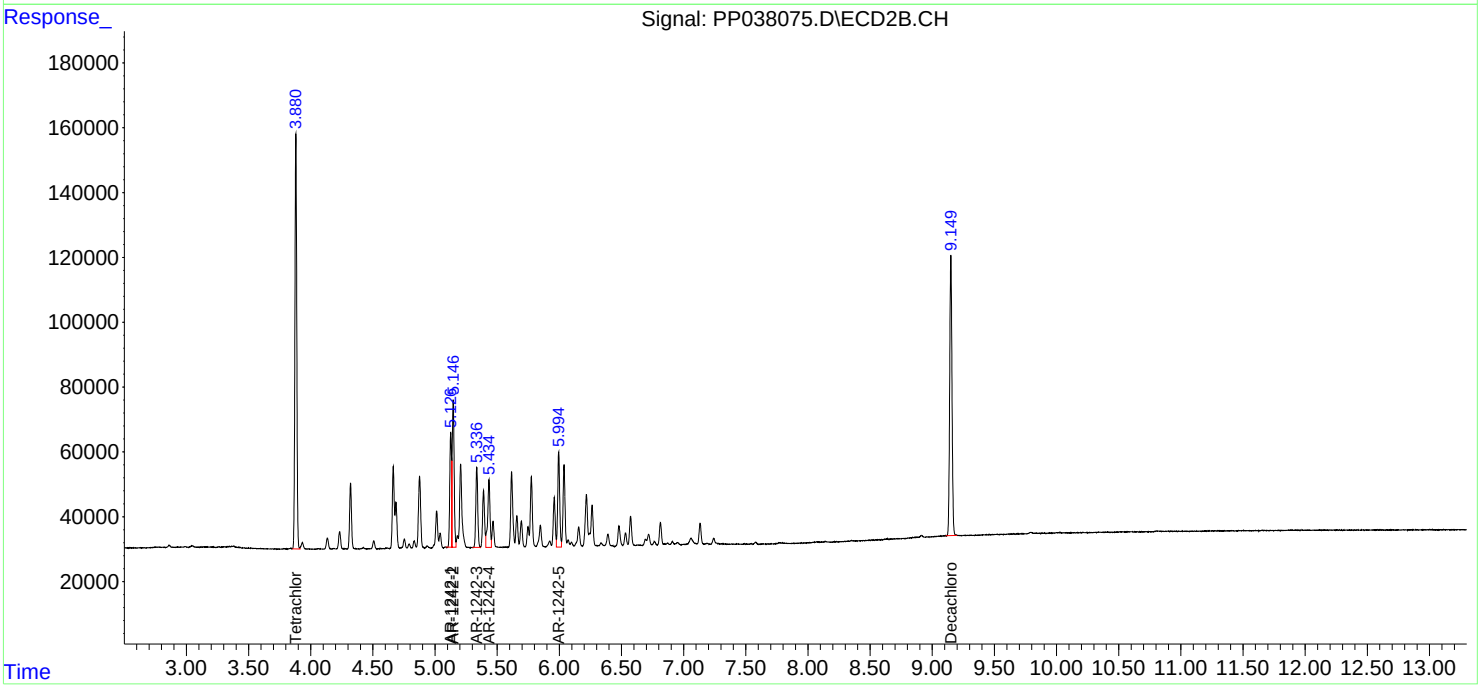
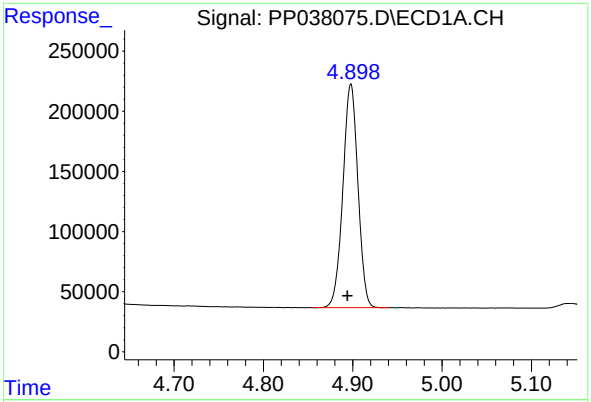


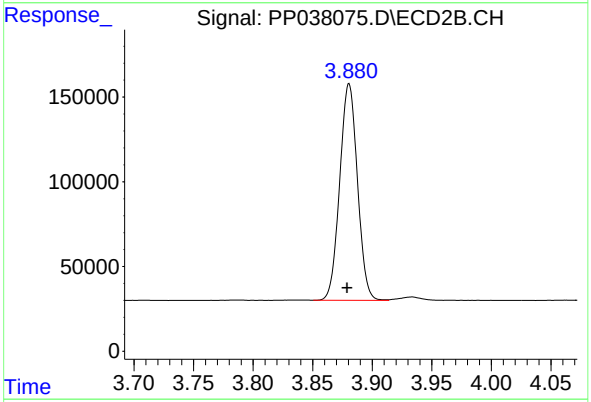




#1 Tetrachloro-m-xylene

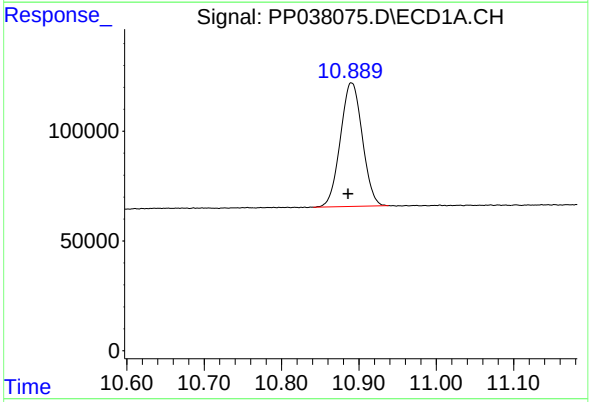
R.T.: 4.898 min
Delta R.T.: 0.004 min
Response: 2175607
Conc: 48.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



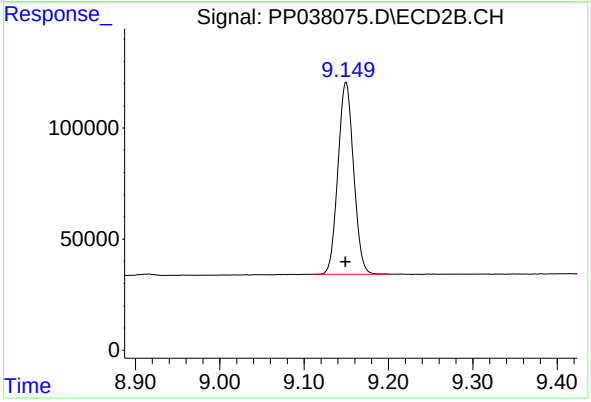
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.002 min
Response: 1322770
Conc: 51.36 ng/ml



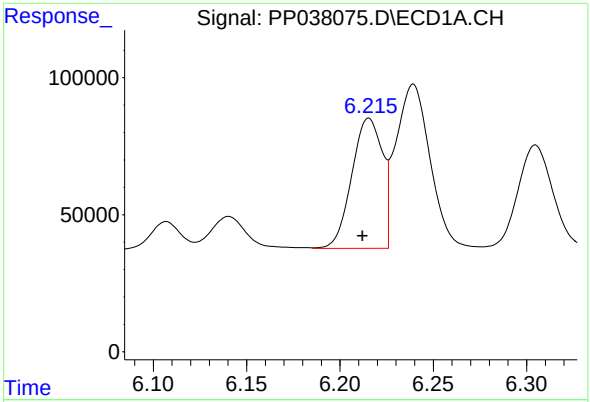
#2 Decachlorobiphenyl

R.T.: 10.890 min
Delta R.T.: 0.005 min
Response: 1108532
Conc: 48.73 ng/ml



#2 Decachlorobiphenyl

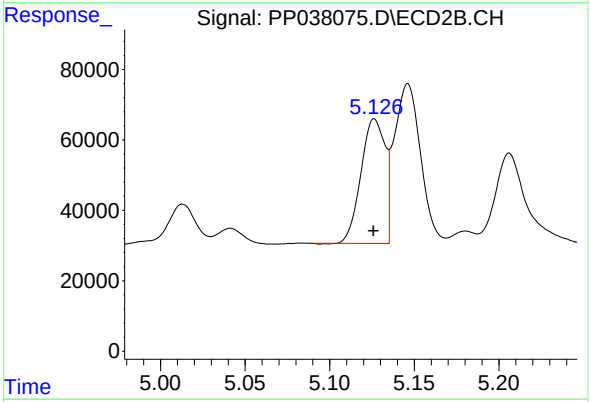
R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 1112905
Conc: 43.01 ng/ml



#16 AR-1242-1

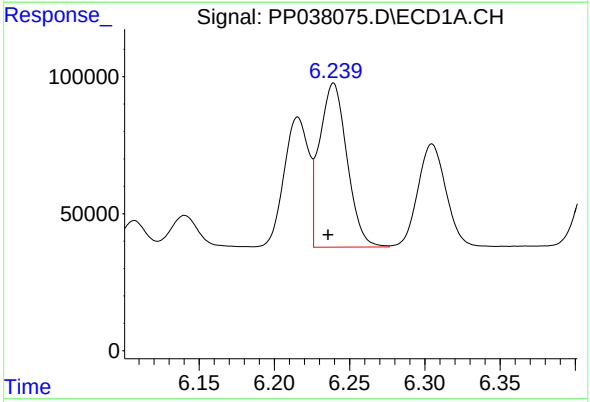
R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 542455
Conc: 479.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



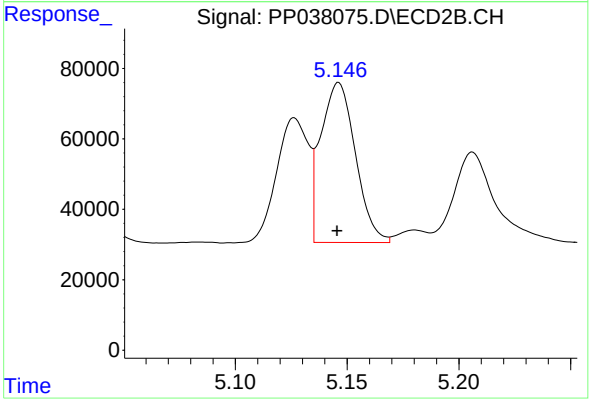
#16 AR-1242-1

R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 349104
Conc: 484.46 ng/ml



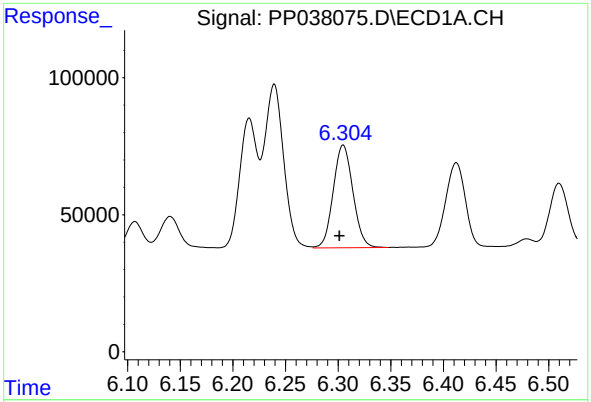
#17 AR-1242-2

R.T.: 6.239 min
Delta R.T.: 0.004 min
Response: 761507
Conc: 473.27 ng/ml



#17 AR-1242-2

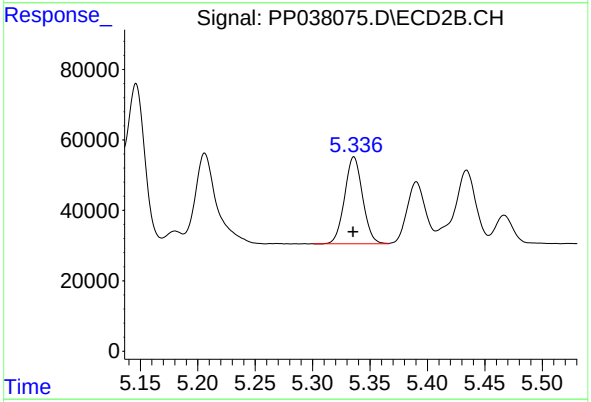
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 490901
Conc: 491.15 ng/ml



#18 AR-1242-3

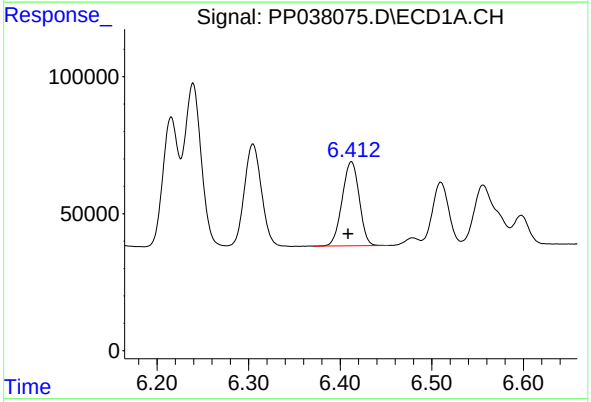
R.T.: 6.305 min
Delta R.T.: 0.003 min
Response: 487446
Conc: 476.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



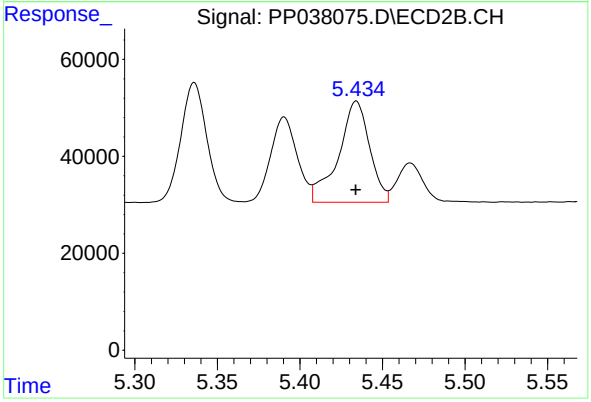
#18 AR-1242-3

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 269533
Conc: 487.22 ng/ml



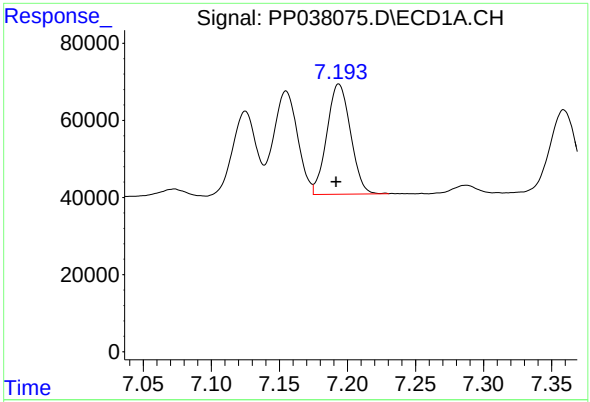
#19 AR-1242-4

R.T.: 6.412 min
Delta R.T.: 0.004 min
Response: 397425
Conc: 484.54 ng/ml



#19 AR-1242-4

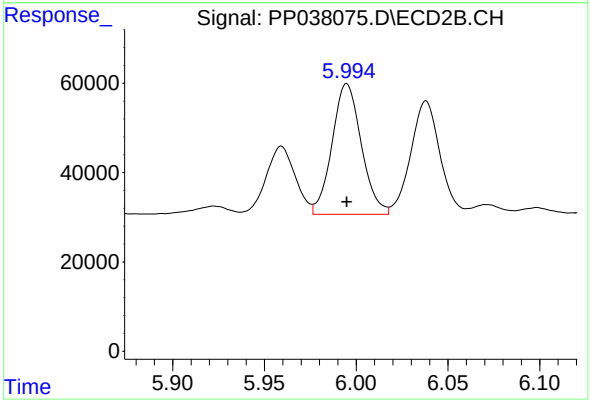
R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 274470
Conc: 522.42 ng/ml



#20 AR-1242-5

R.T.: 7.194 min
Delta R.T.: 0.002 min
Response: 345152
Conc: 418.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 325126
Conc: 503.17 ng/ml