Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092721\
Data File : PP039540.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2021 13:39
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 14:36:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 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...	4.908	3.999	1681748	878850	53.123	53.936
2)	SA Decachlor...	10.932	9.338	1158710	1116806	53.412	51.107
	Target Compounds						
21)	L5 AR-1248-1	6.230	5.264	323353	214747	503.548	494.498
22)	L5 AR-1248-2	6.526	5.530	404446	305872	490.139	516.156
23)	L5 AR-1248-3	6.743	5.574	479135	320313	487.137	528.638
24)	L5 AR-1248-4	7.173	5.760	514375	345121	473.829	506.834
25)	L5 AR-1248-5	7.212	6.185	490750	358759	470.292	508.971

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

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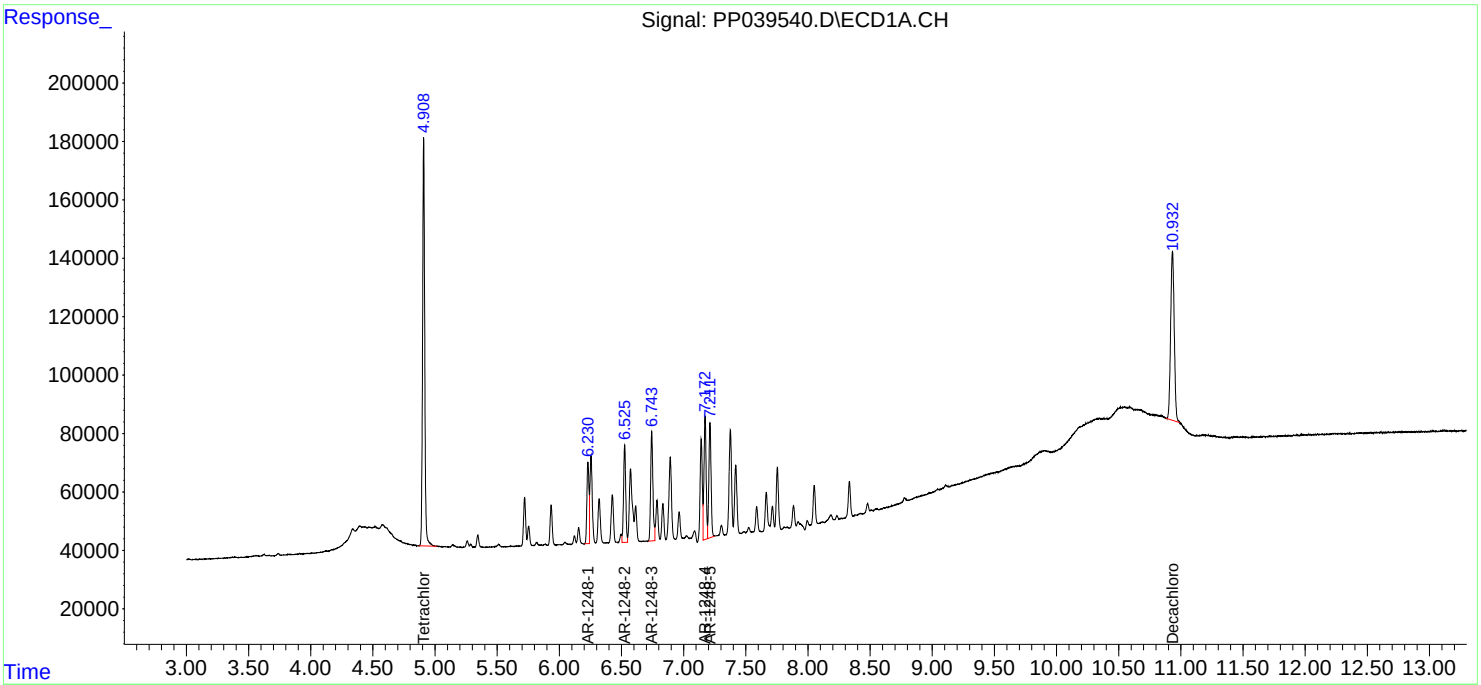
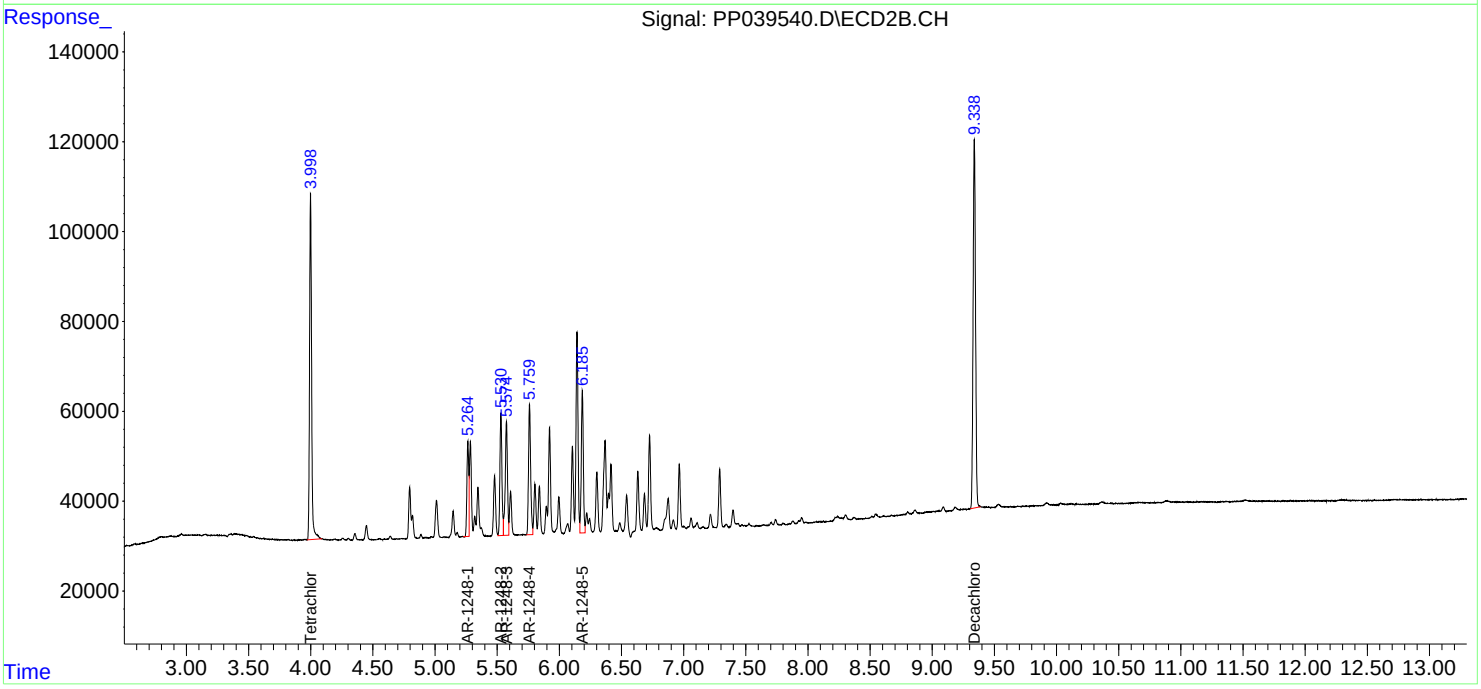
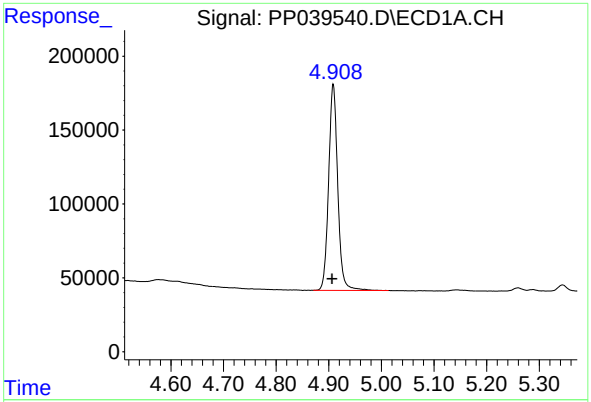


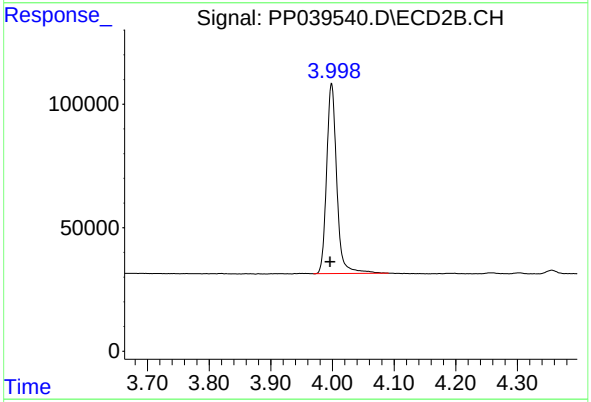




#1 Tetrachloro-m-xylene

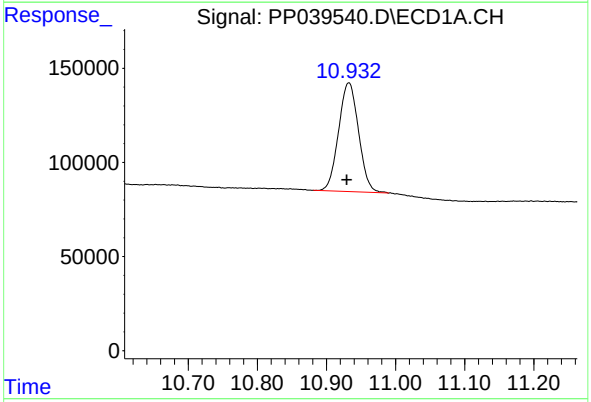
R.T.: 4.908 min
Delta R.T.: 0.002 min
Response: 1681748
Conc: 53.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



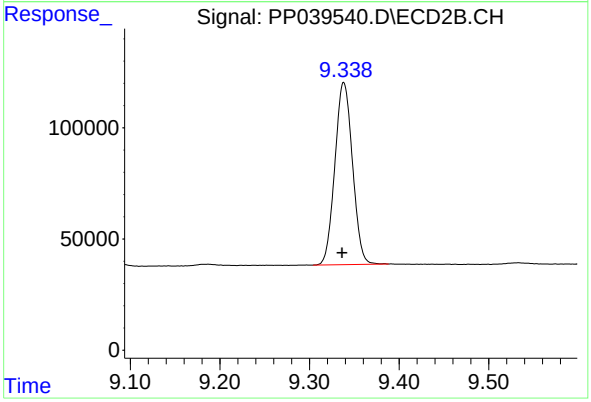
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: 0.002 min
Response: 878850
Conc: 53.94 ng/ml



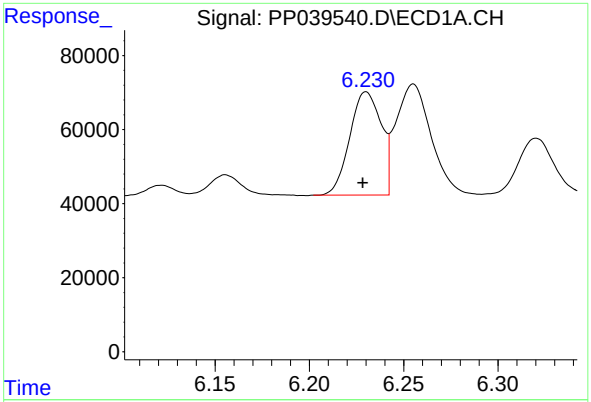
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.003 min
Response: 1158710
Conc: 53.41 ng/ml



#2 Decachlorobiphenyl

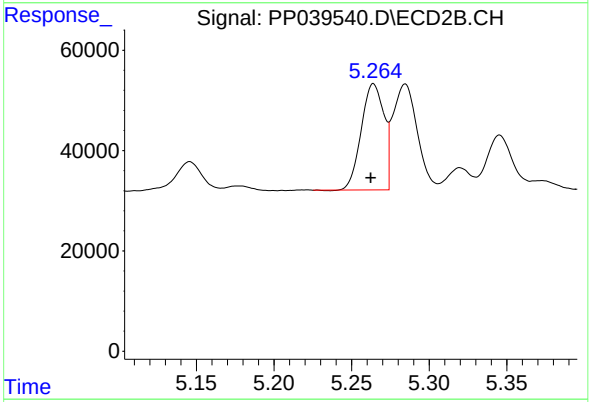
R.T.: 9.338 min
Delta R.T.: 0.002 min
Response: 1116806
Conc: 51.11 ng/ml



#21 AR-1248-1

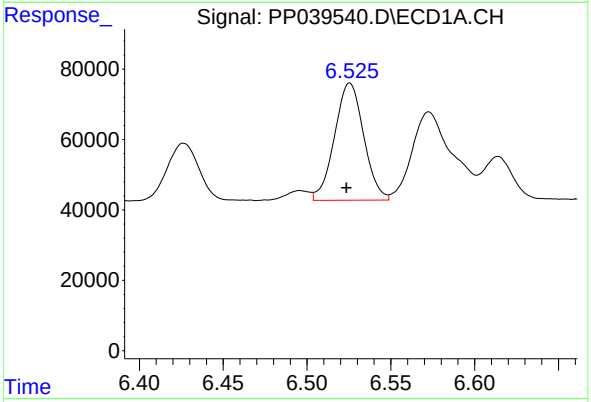
R.T.: 6.230 min
Delta R.T.: 0.002 min
Response: 323353
Conc: 503.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



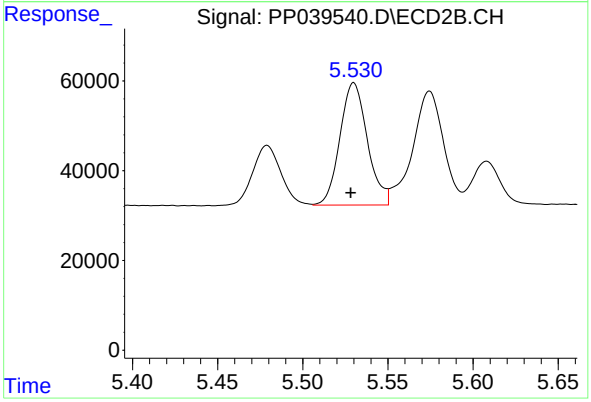
#21 AR-1248-1

R.T.: 5.264 min
Delta R.T.: 0.002 min
Response: 214747
Conc: 494.50 ng/ml



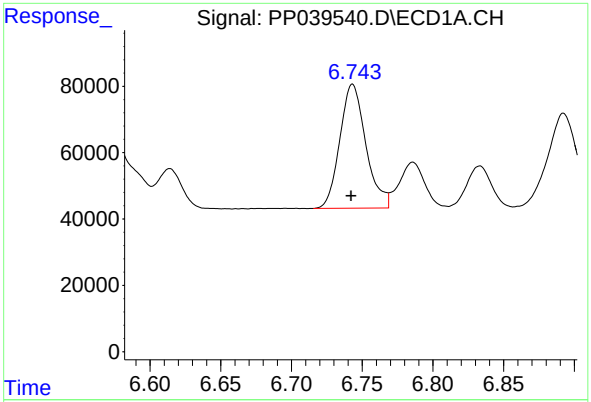
#22 AR-1248-2

R.T.: 6.526 min
Delta R.T.: 0.002 min
Response: 404446
Conc: 490.14 ng/ml



#22 AR-1248-2

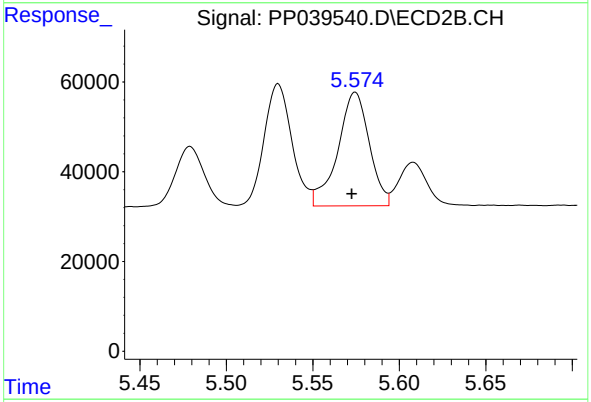
R.T.: 5.530 min
Delta R.T.: 0.002 min
Response: 305872
Conc: 516.16 ng/ml



#23 AR-1248-3

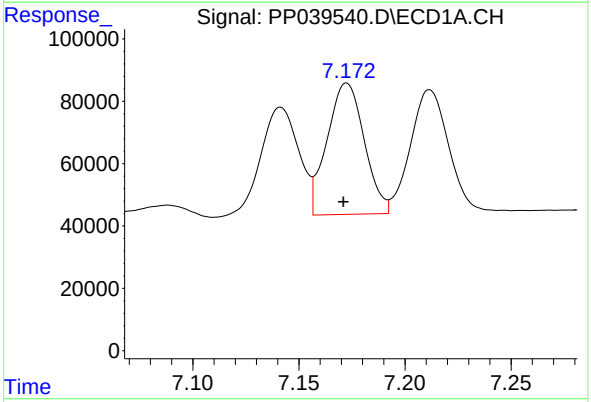
R.T.: 6.743 min
Delta R.T.: 0.001 min
Response: 479135
Conc: 487.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



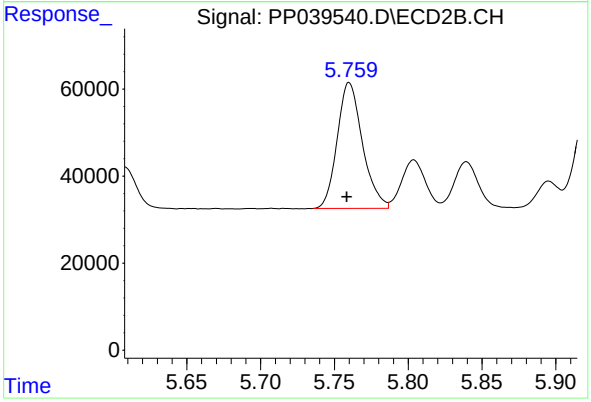
#23 AR-1248-3

R.T.: 5.574 min
Delta R.T.: 0.002 min
Response: 320313
Conc: 528.64 ng/ml



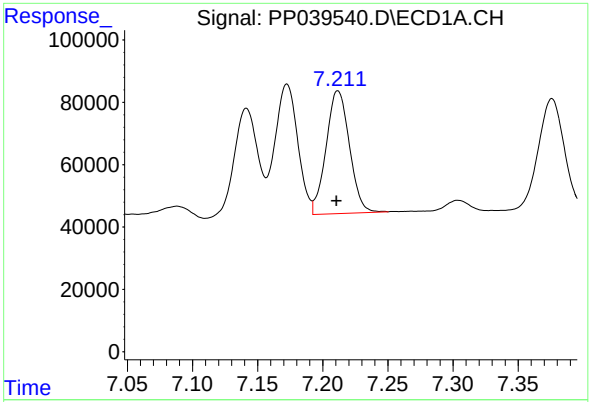
#24 AR-1248-4

R.T.: 7.173 min
Delta R.T.: 0.001 min
Response: 514375
Conc: 473.83 ng/ml



#24 AR-1248-4

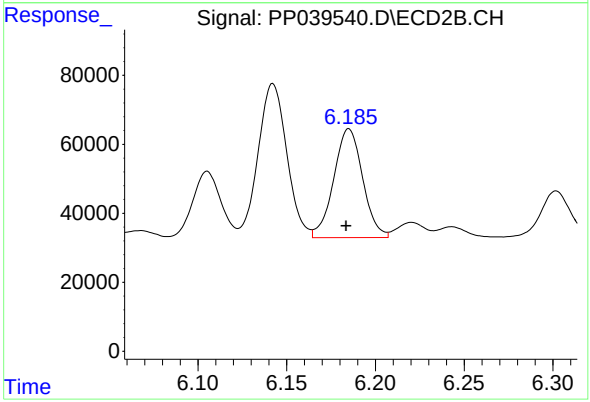
R.T.: 5.760 min
Delta R.T.: 0.002 min
Response: 345121
Conc: 506.83 ng/ml



#25 AR-1248-5

R.T.: 7.212 min
Delta R.T.: 0.001 min
Response: 490750
Conc: 470.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.185 min
Delta R.T.: 0.002 min
Response: 358759
Conc: 508.97 ng/ml