Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030945.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 23:47
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 08:17:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 16:58:01 2020
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...	4.801	4.079	3179334	2896037	53.328	53.694
2)	SA Decachlor...	10.690	9.413	1693320	1809641	49.784	49.670
	Target Compounds						
21)	L5 AR-1248-1	6.107	5.344	532774	469825	533.682	552.300
22)	L5 AR-1248-2	6.403	5.608	655450	606271	523.235	524.537
23)	L5 AR-1248-3	6.617	5.653	802338	644691	523.368	526.838
24)	L5 AR-1248-4	7.043	5.838	826982	759453	516.769	515.452
25)	L5 AR-1248-5	7.081	6.262	841810	703134	526.719	526.487

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

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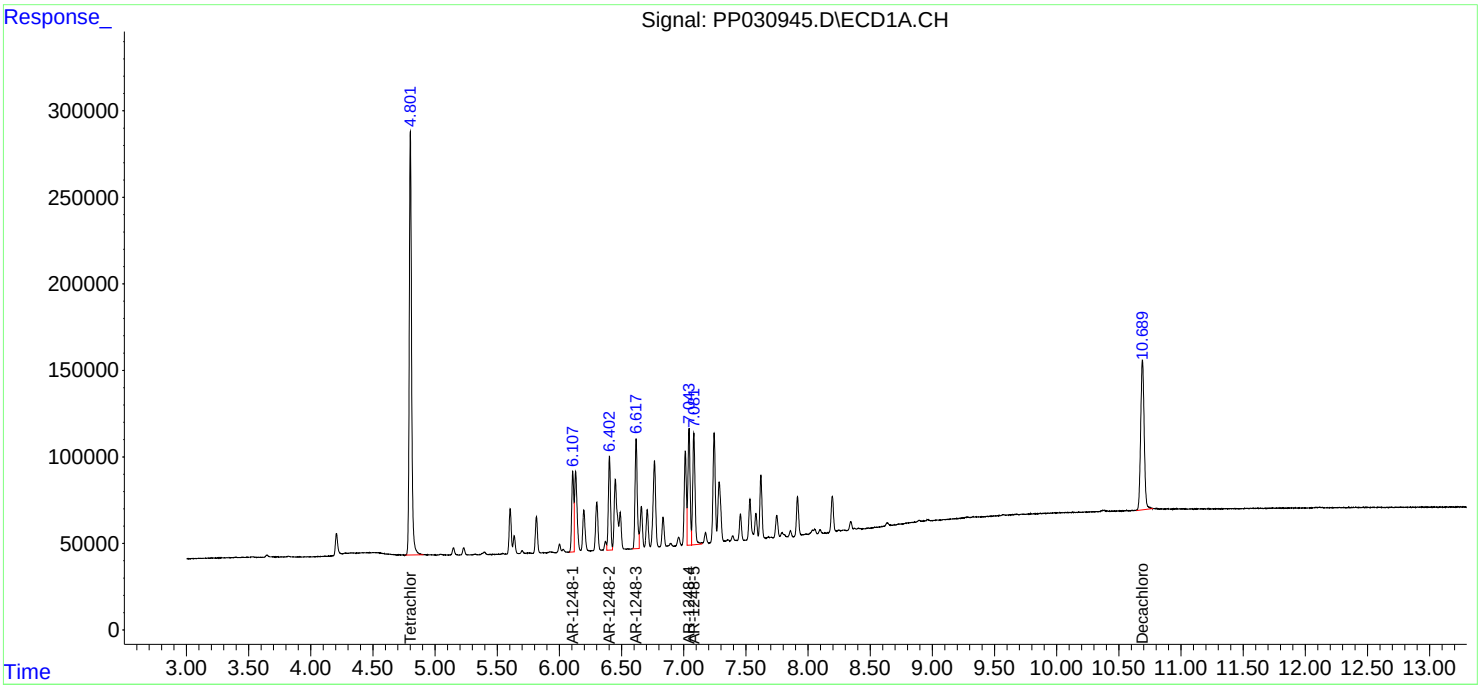
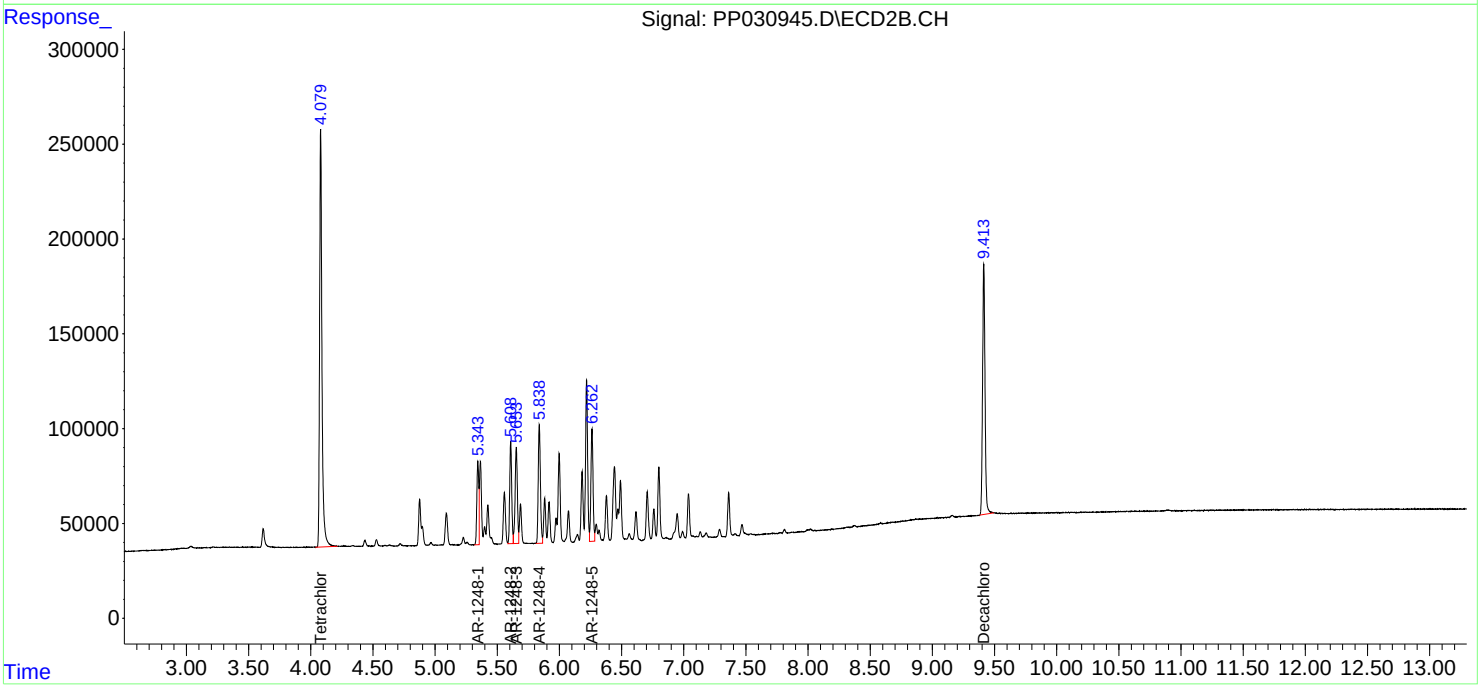
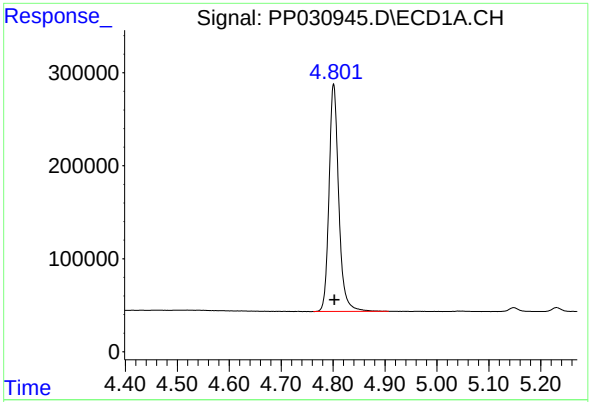


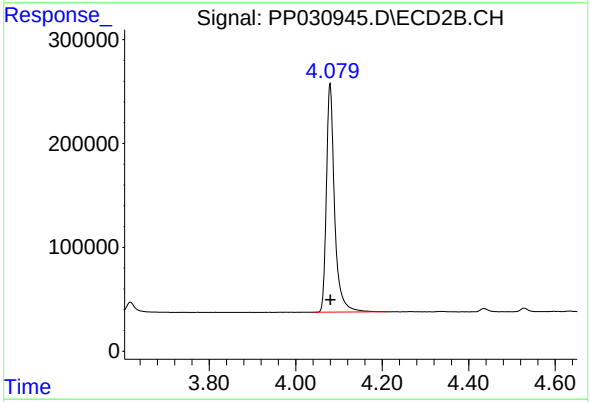




#1 Tetrachloro-m-xylene

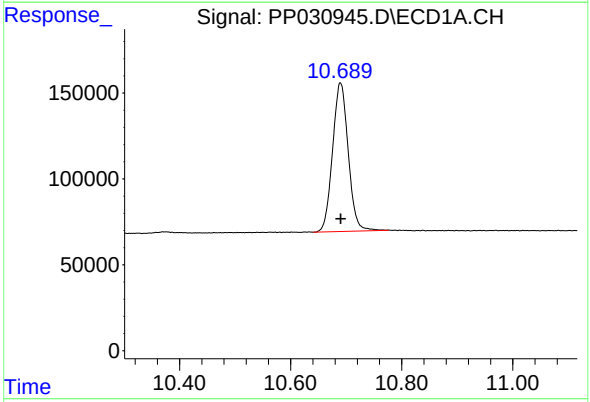
R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 3179334
Conc: 53.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



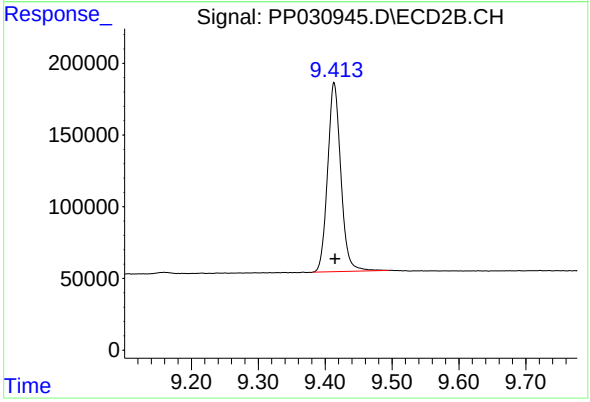
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 2896037
Conc: 53.69 ng/ml



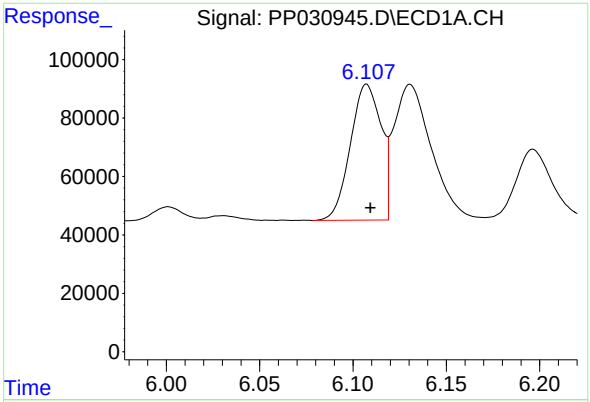
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 1693320
Conc: 49.78 ng/ml



#2 Decachlorobiphenyl

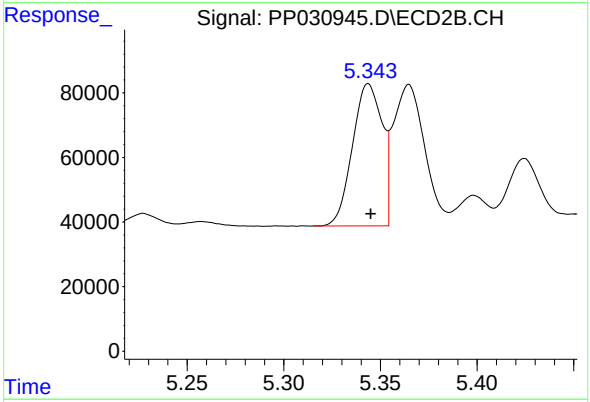
R.T.: 9.413 min
Delta R.T.: -0.002 min
Response: 1809641
Conc: 49.67 ng/ml



#21 AR-1248-1

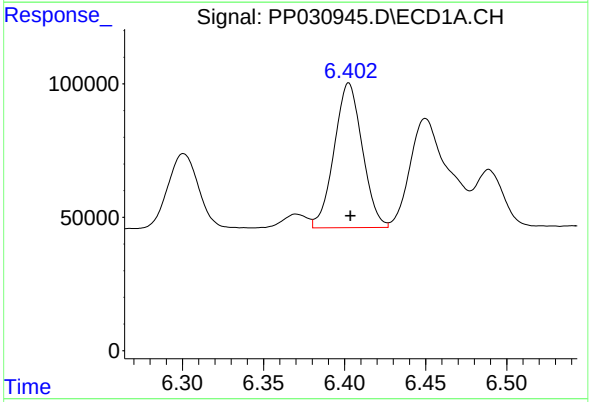
R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 532774
Conc: 533.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



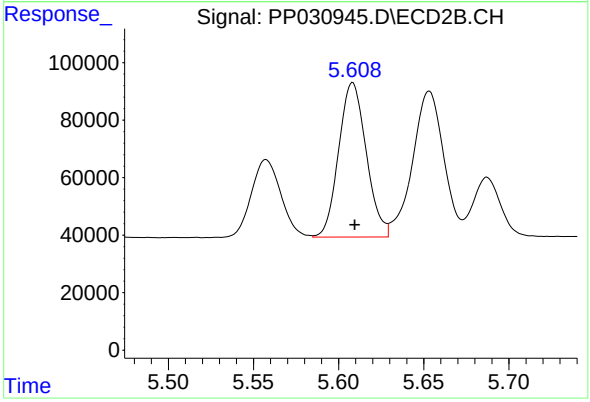
#21 AR-1248-1

R.T.: 5.344 min
Delta R.T.: -0.001 min
Response: 469825
Conc: 552.30 ng/ml



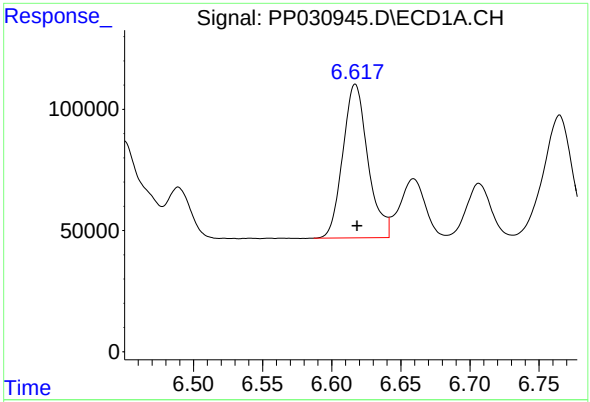
#22 AR-1248-2

R.T.: 6.403 min
Delta R.T.: -0.001 min
Response: 655450
Conc: 523.24 ng/ml



#22 AR-1248-2

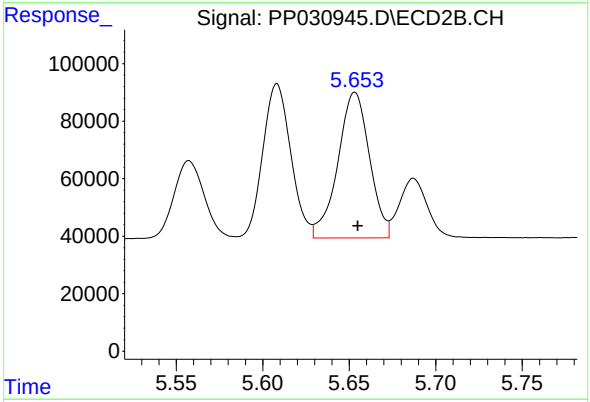
R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 606271
Conc: 524.54 ng/ml



#23 AR-1248-3

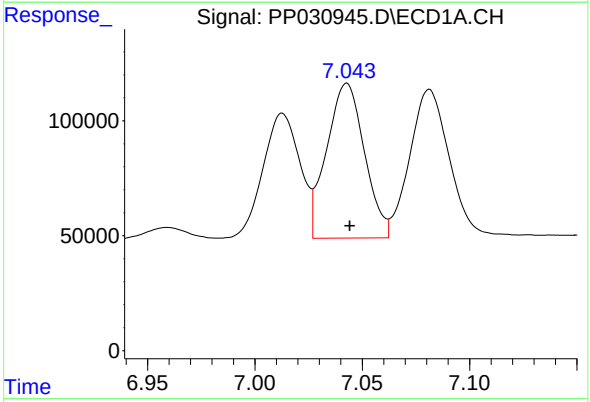
R.T.: 6.617 min
Delta R.T.: -0.001 min
Response: 802338
Conc: 523.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



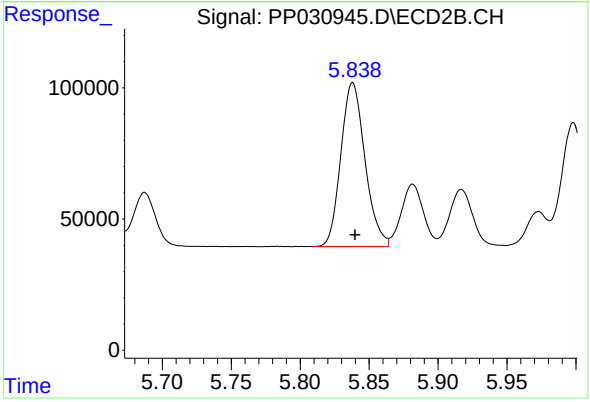
#23 AR-1248-3

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 644691
Conc: 526.84 ng/ml



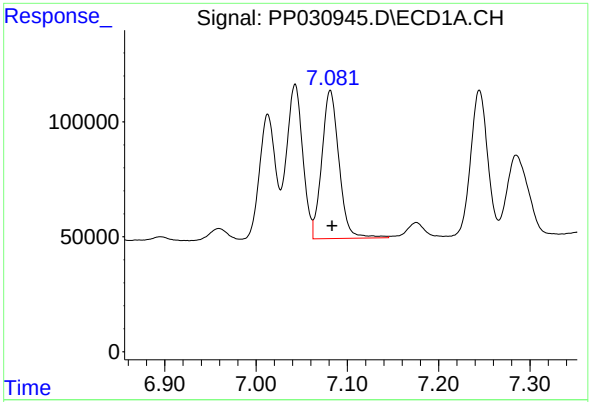
#24 AR-1248-4

R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 826982
Conc: 516.77 ng/ml



#24 AR-1248-4

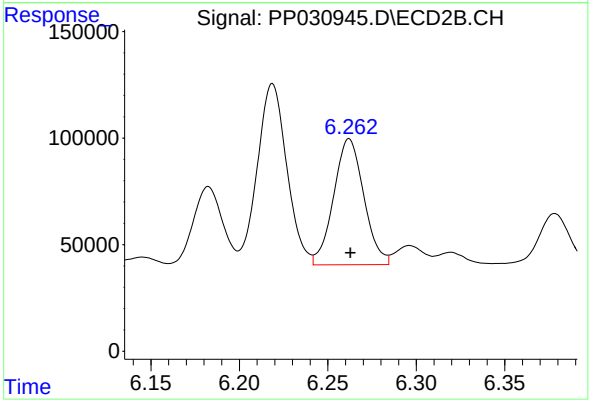
R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 759453
Conc: 515.45 ng/ml



#25 AR-1248-5

R.T.: 7.081 min
Delta R.T.: -0.002 min
Response: 841810
Conc: 526.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 703134
Conc: 526.49 ng/ml