Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103120\
Data File : PP030983.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 5:55
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 06:01:22 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...	4.802	4.079	3151940	2839034	52.868	52.637
2)	SA Decachlor...	10.694	9.416	1798971	1939896	52.891	53.246
	Target Compounds						
21)	L5 AR-1248-1	6.109	5.344	519548	440906	520.434	518.305
22)	L5 AR-1248-2	6.404	5.609	636425	586570	508.048	507.492
23)	L5 AR-1248-3	6.619	5.654	784341	622514	511.628	508.715
24)	L5 AR-1248-4	7.044	5.839	810915	695977	506.729	472.370
25)	L5 AR-1248-5	7.084	6.263	826045	697312	516.855	522.128

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

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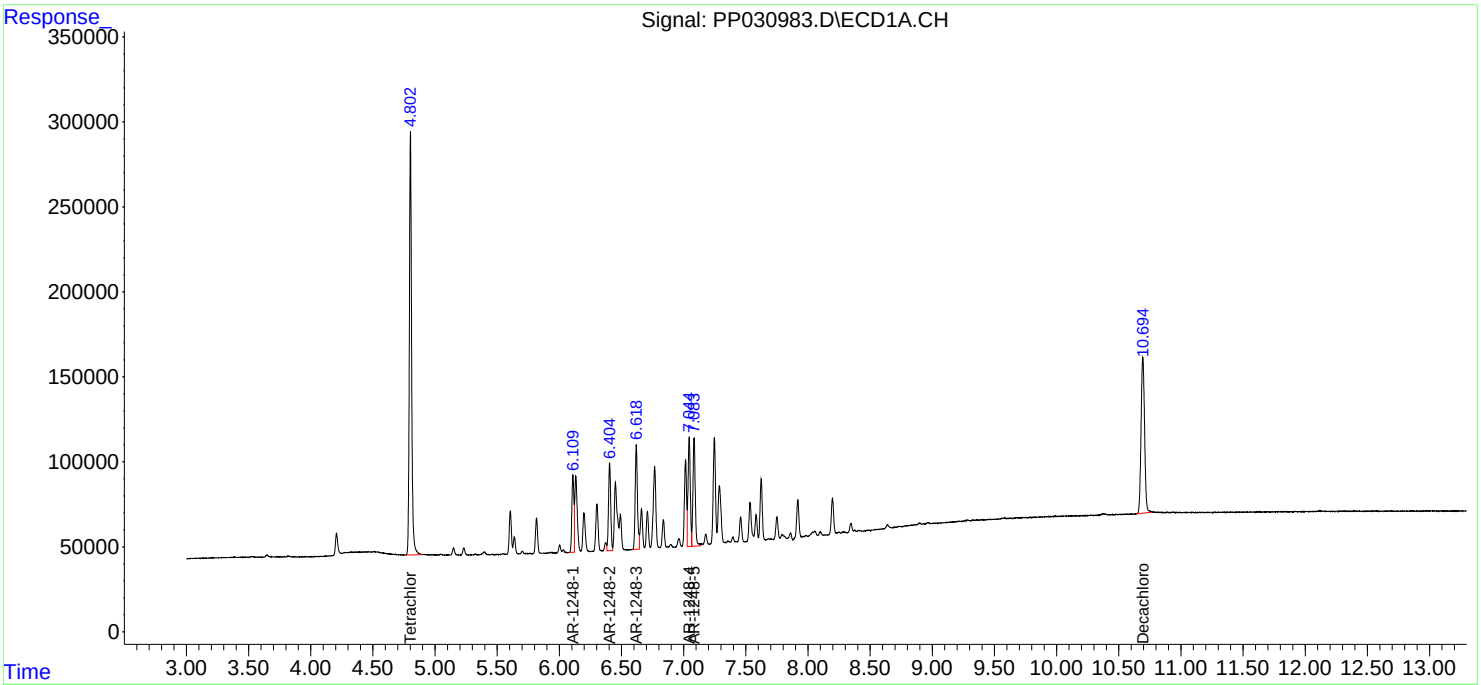
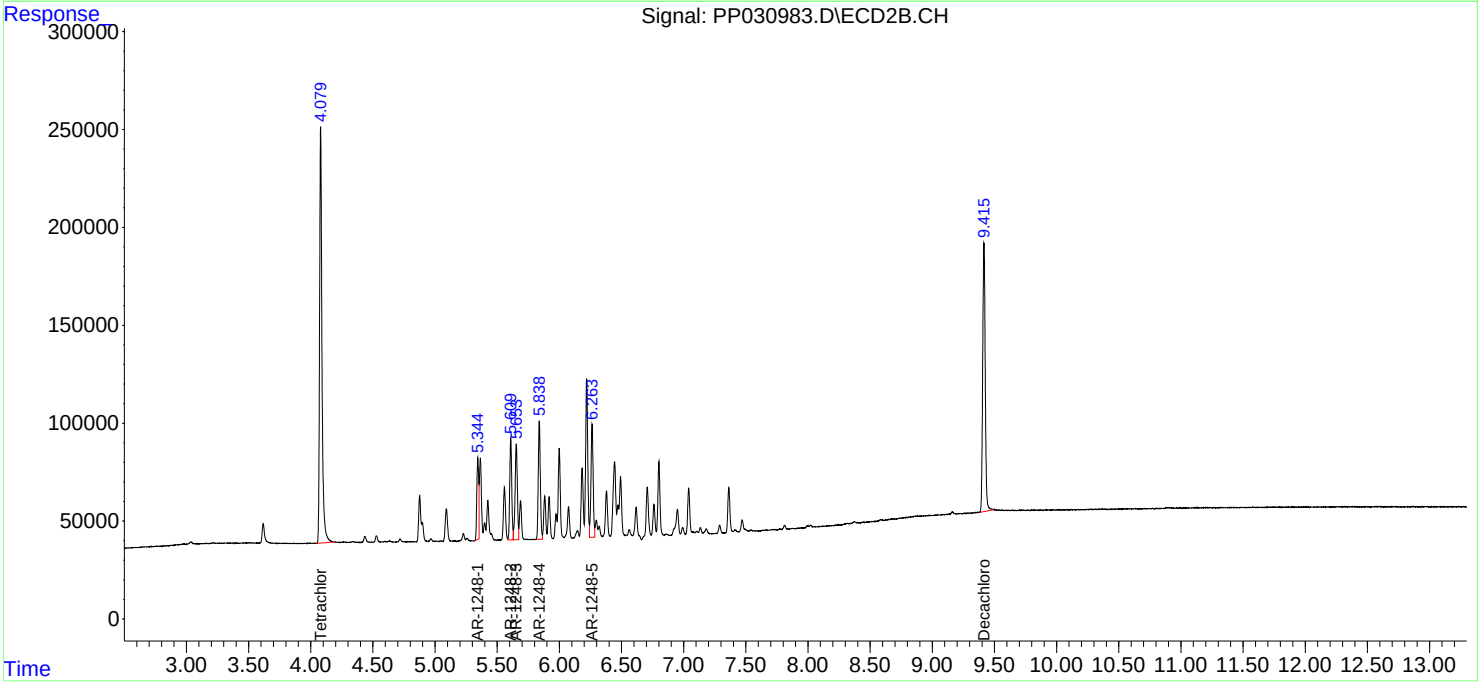
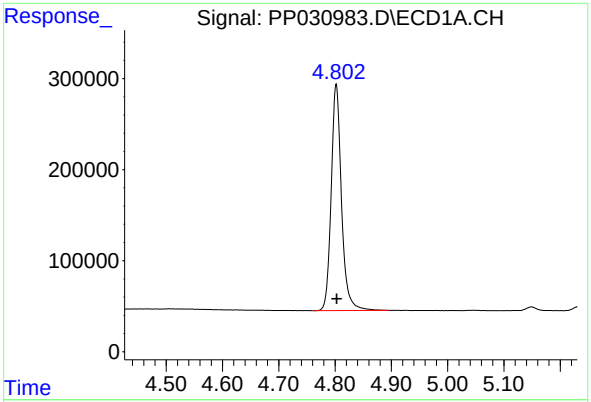


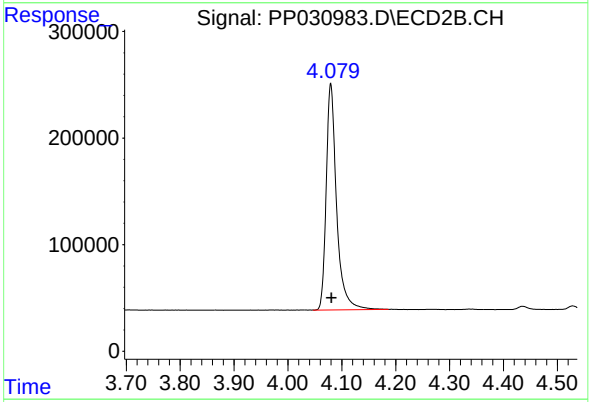




#1 Tetrachloro-m-xylene

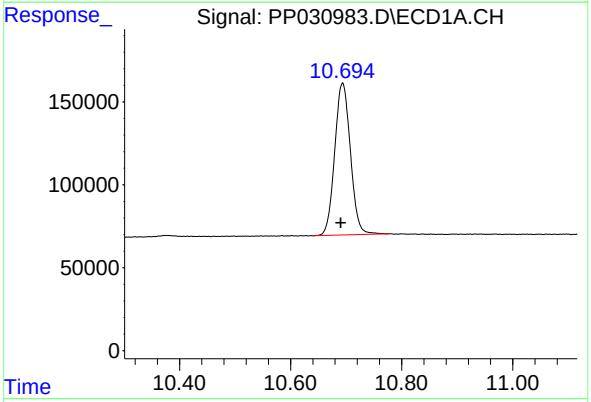
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 3151940
Conc: 52.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



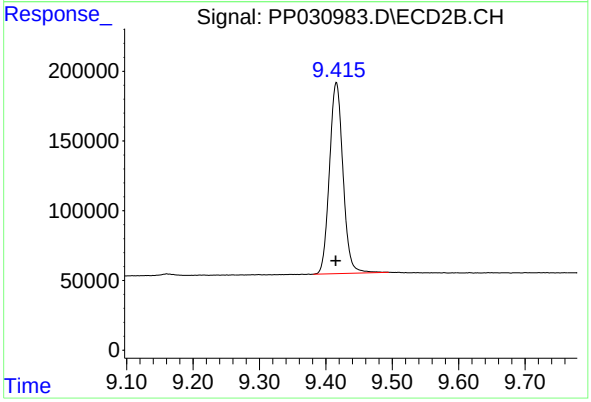
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 2839034
Conc: 52.64 ng/ml



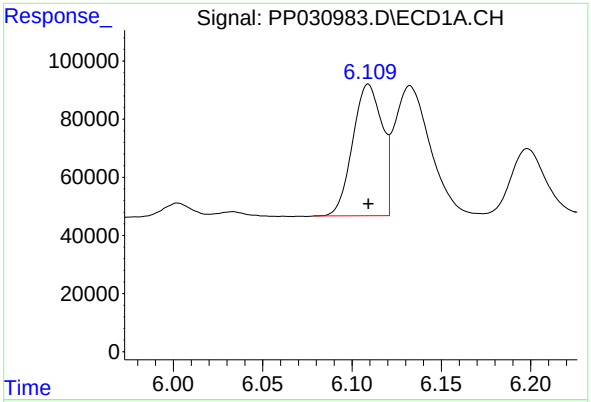
#2 Decachlorobiphenyl

R.T.: 10.694 min
Delta R.T.: 0.003 min
Response: 1798971
Conc: 52.89 ng/ml



#2 Decachlorobiphenyl

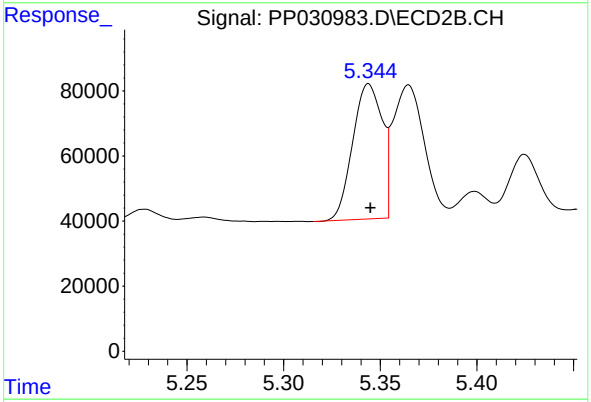
R.T.: 9.416 min
Delta R.T.: 0.000 min
Response: 1939896
Conc: 53.25 ng/ml



#21 AR-1248-1

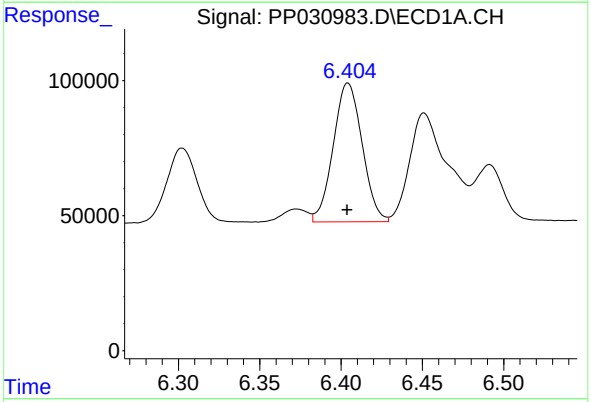
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 519548
Conc: 520.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



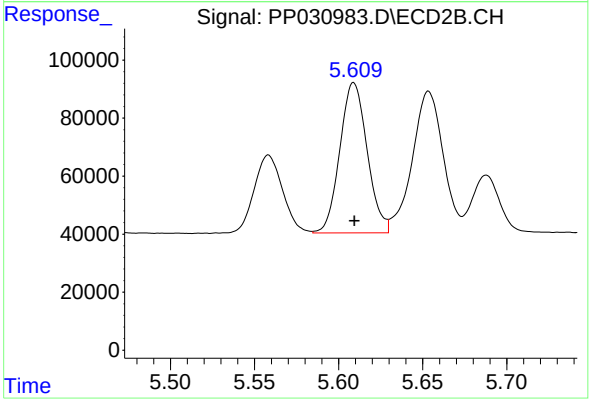
#21 AR-1248-1

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 440906
Conc: 518.31 ng/ml



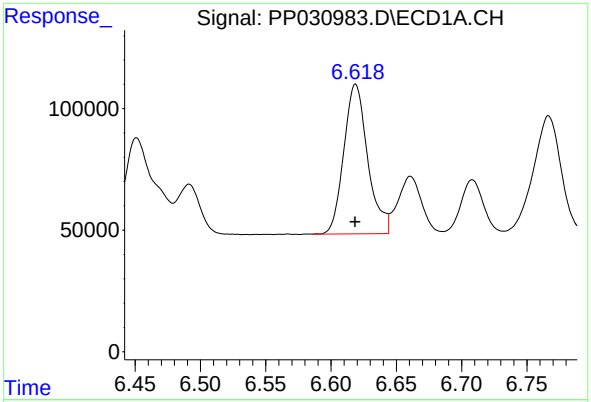
#22 AR-1248-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 636425
Conc: 508.05 ng/ml



#22 AR-1248-2

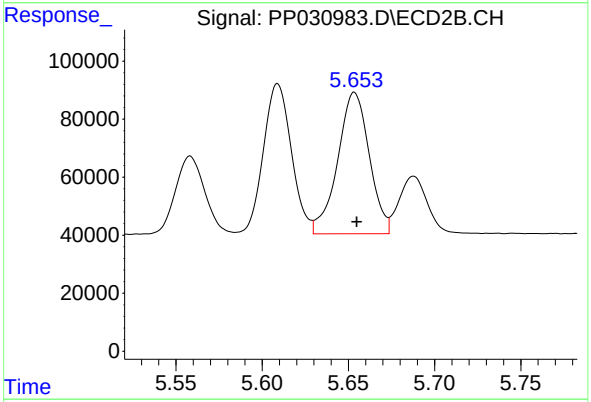
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 586570
Conc: 507.49 ng/ml



#23 AR-1248-3

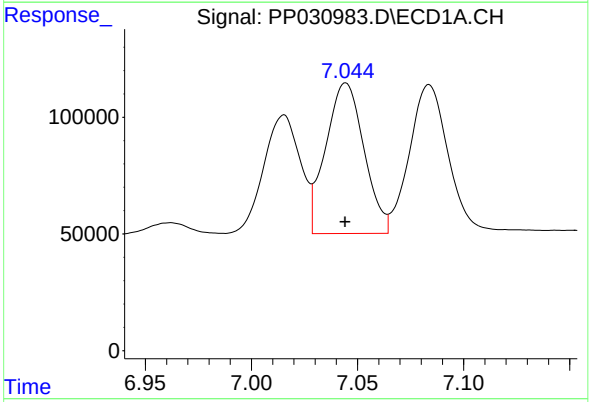
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 784341
Conc: 511.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



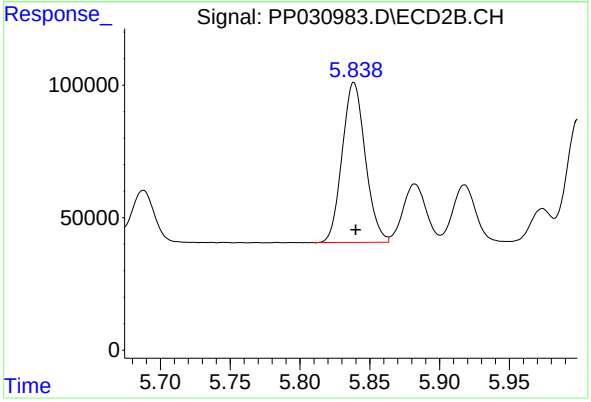
#23 AR-1248-3

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 622514
Conc: 508.72 ng/ml



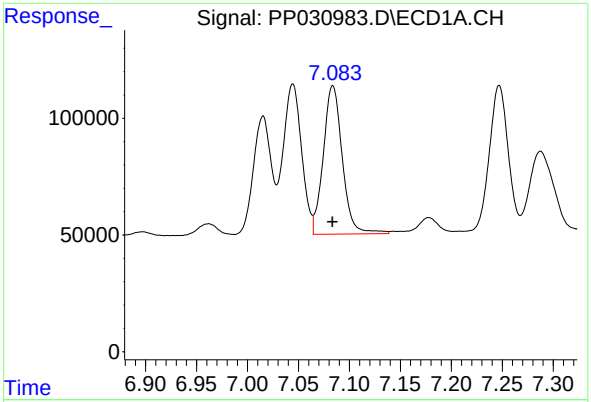
#24 AR-1248-4

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 810915
Conc: 506.73 ng/ml



#24 AR-1248-4

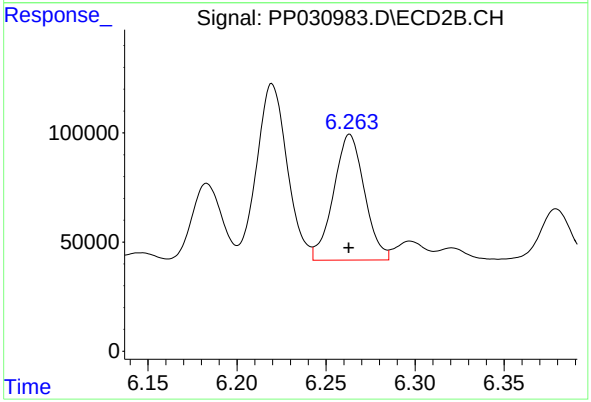
R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 695977
Conc: 472.37 ng/ml



#25 AR-1248-5

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 826045
Conc: 516.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 697312
Conc: 522.13 ng/ml