Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103120\
Data File : PP030968.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 1:44
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 05:16:04 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...	4.803	4.081	3046675	2794491	51.102	51.811
2)	SA Decachlor...	10.696	9.416	1802568	1959437	52.996	53.782
	Target Compounds						
21)	L5 AR-1248-1	6.110	5.345	503278	445610	504.136	523.834
22)	L5 AR-1248-2	6.405	5.609	617285	585693	492.769	506.733
23)	L5 AR-1248-3	6.619	5.654	763343	622052	497.931	508.338
24)	L5 AR-1248-4	7.046	5.839	800003	700555	499.910	475.477
25)	L5 AR-1248-5	7.084	6.263	814365	706189	509.547	528.775

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

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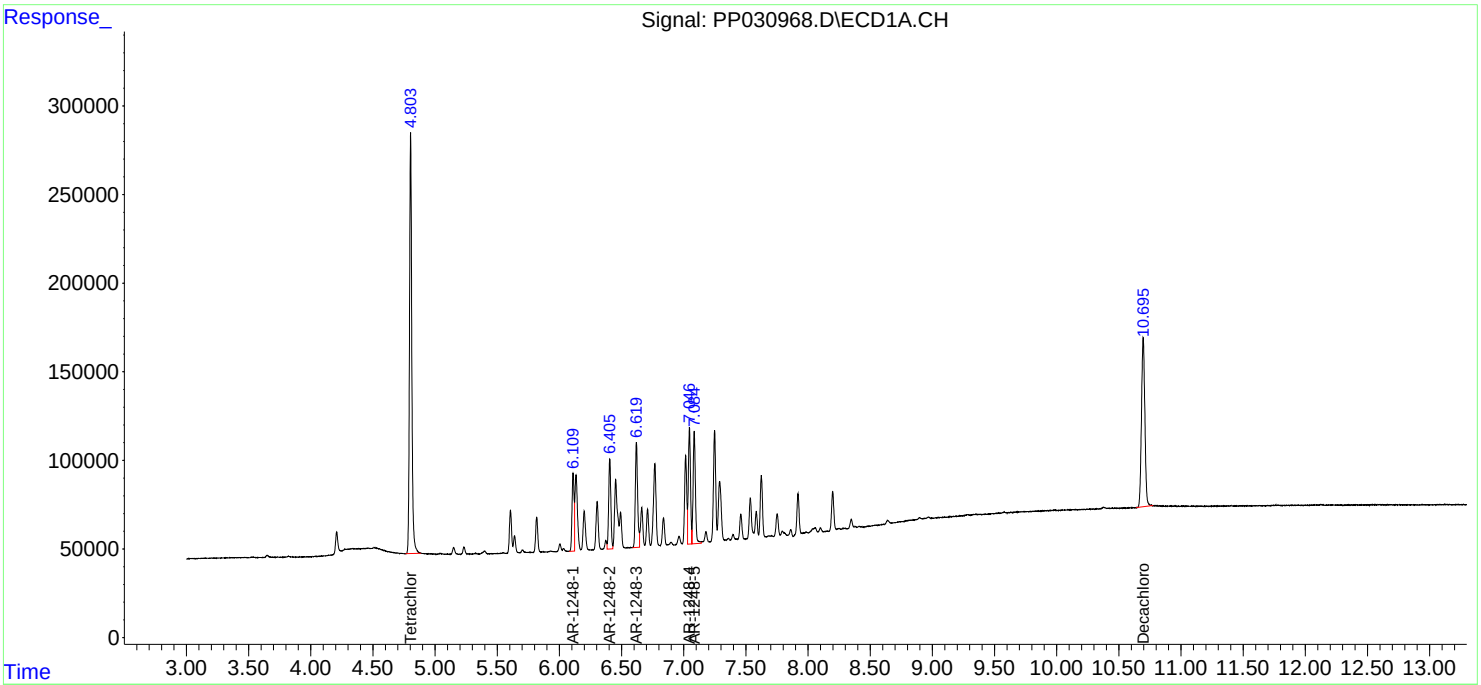
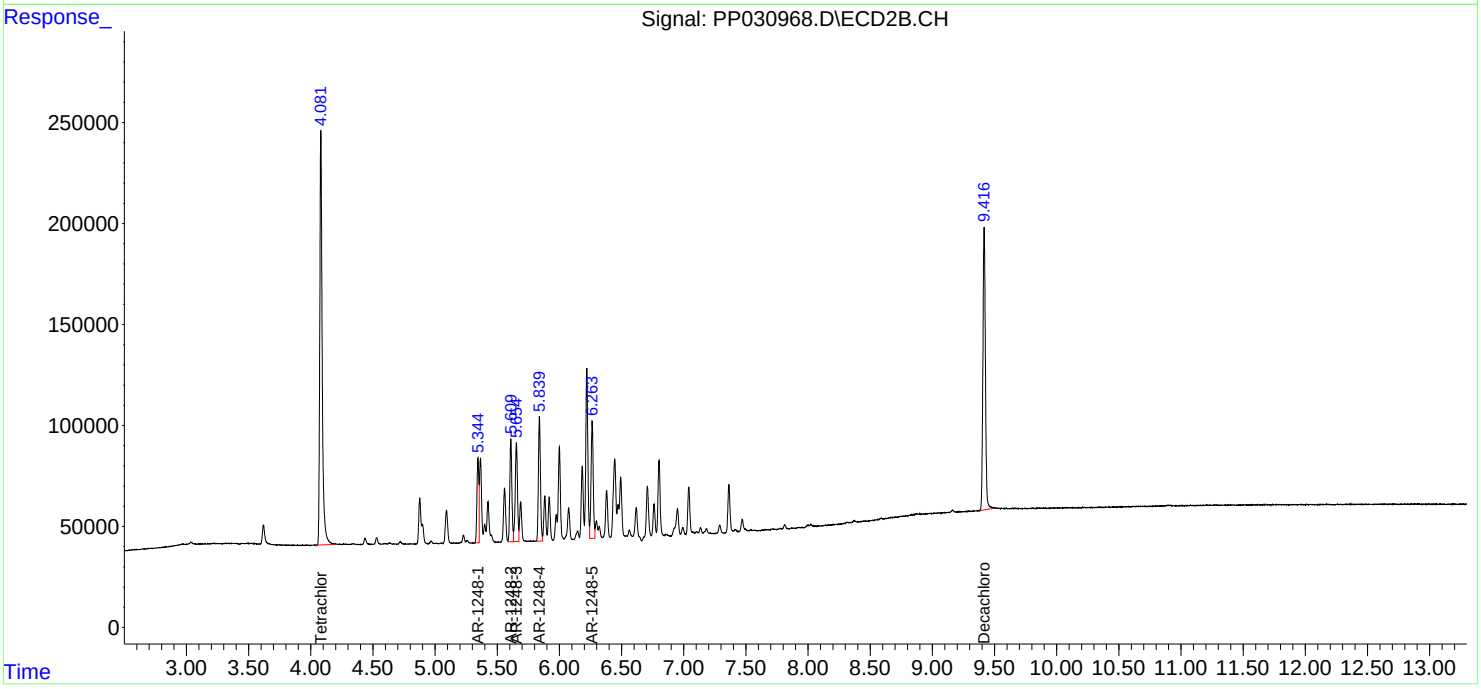
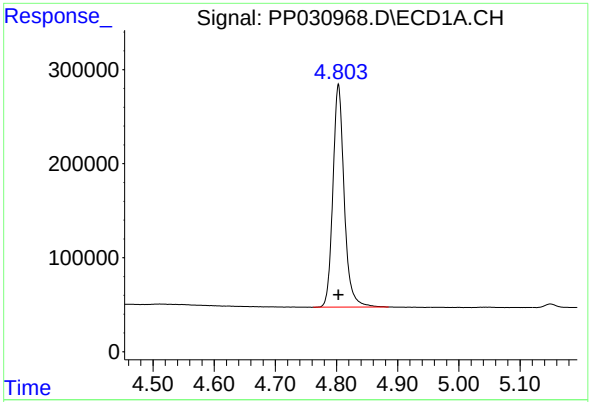


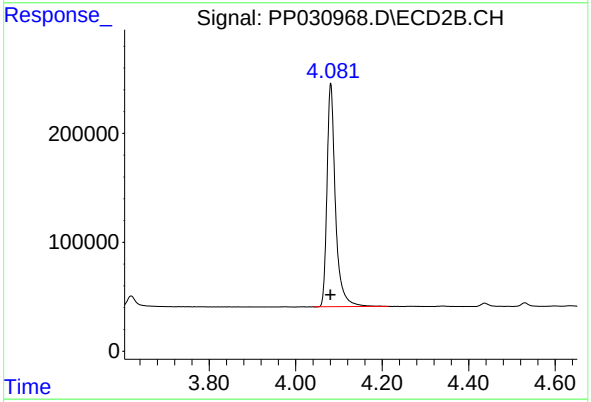




#1 Tetrachloro-m-xylene

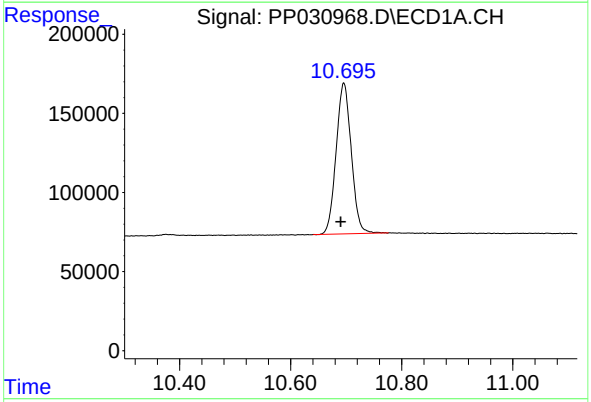
R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 3046675
Conc: 51.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



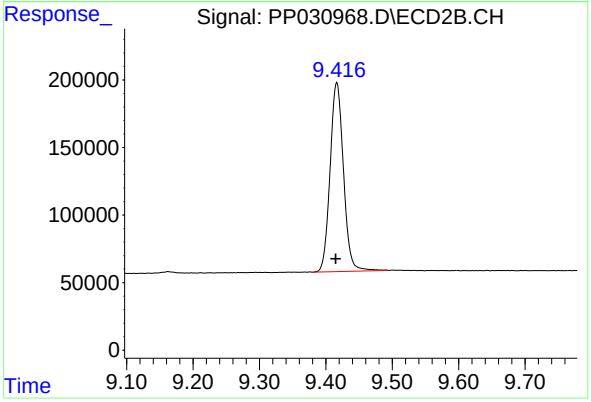
#1 Tetrachloro-m-xylene

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 2794491
Conc: 51.81 ng/ml



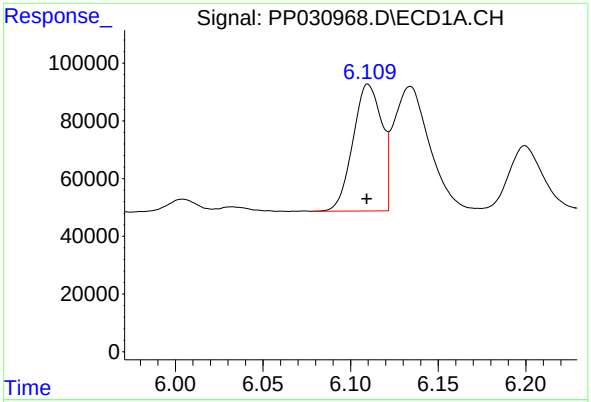
#2 Decachlorobiphenyl

R.T.: 10.696 min
Delta R.T.: 0.005 min
Response: 1802568
Conc: 53.00 ng/ml



#2 Decachlorobiphenyl

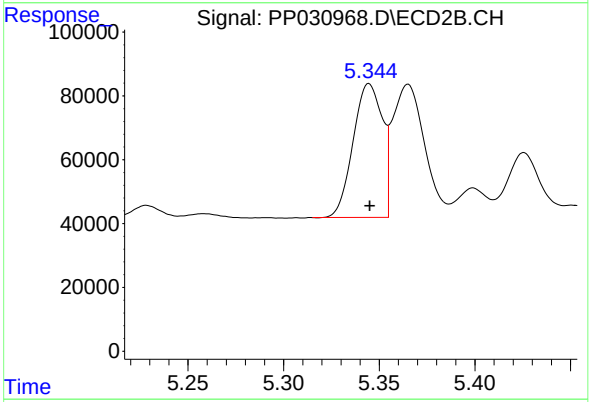
R.T.: 9.416 min
Delta R.T.: 0.002 min
Response: 1959437
Conc: 53.78 ng/ml



#21 AR-1248-1

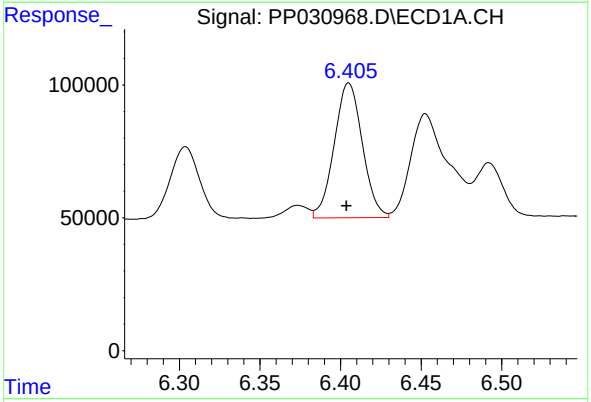
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 503278
Conc: 504.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



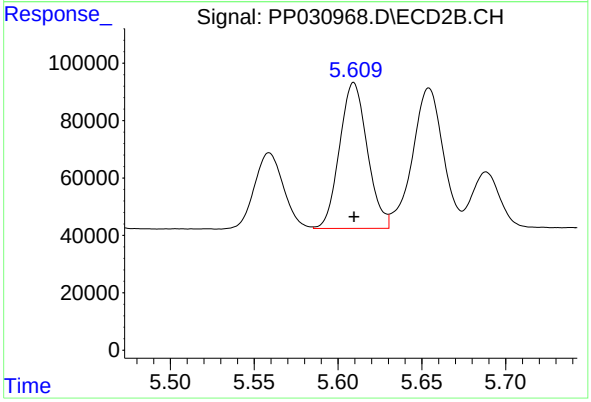
#21 AR-1248-1

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 445610
Conc: 523.83 ng/ml



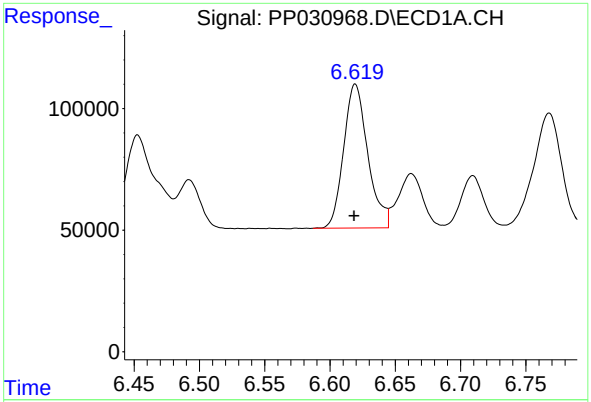
#22 AR-1248-2

R.T.: 6.405 min
Delta R.T.: 0.001 min
Response: 617285
Conc: 492.77 ng/ml



#22 AR-1248-2

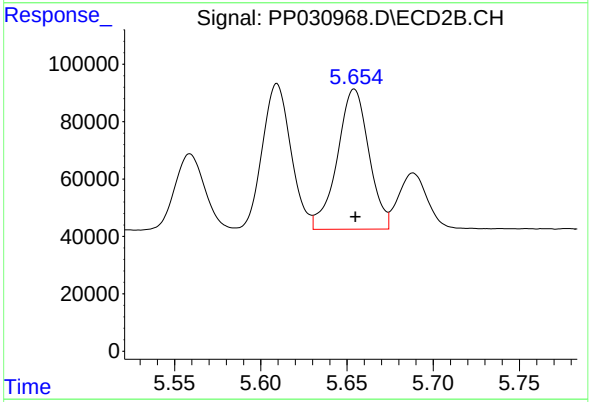
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 585693
Conc: 506.73 ng/ml



#23 AR-1248-3

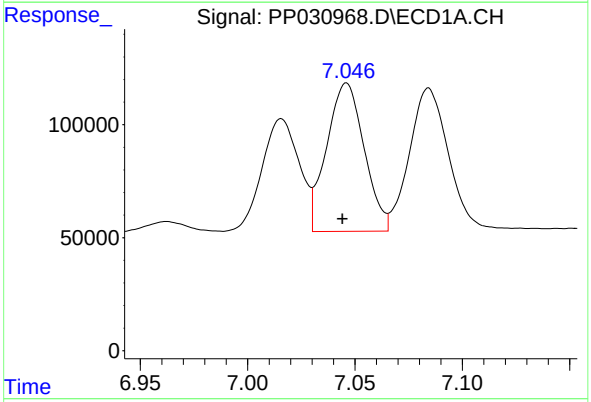
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 763343
Conc: 497.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



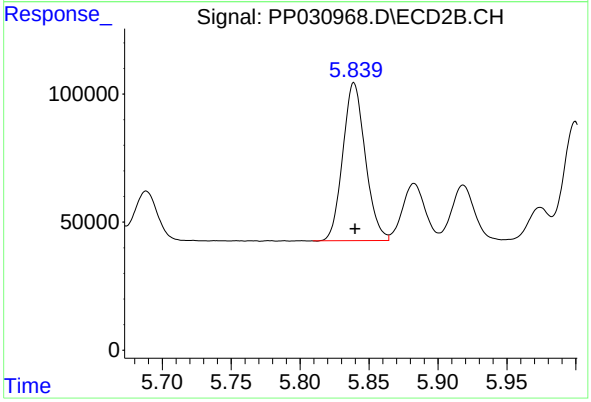
#23 AR-1248-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 622052
Conc: 508.34 ng/ml



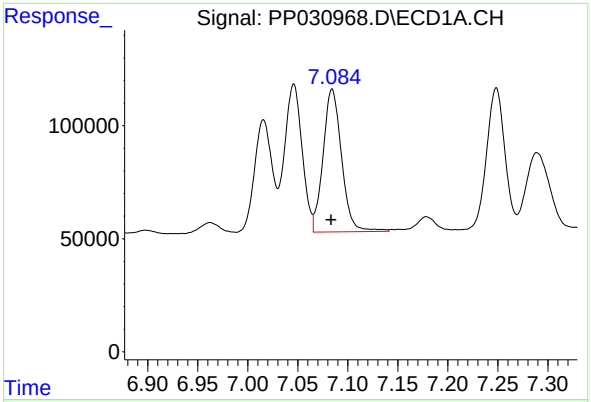
#24 AR-1248-4

R.T.: 7.046 min
Delta R.T.: 0.002 min
Response: 800003
Conc: 499.91 ng/ml



#24 AR-1248-4

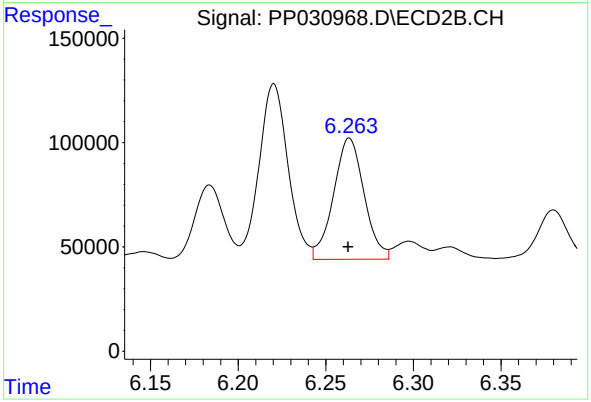
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 700555
Conc: 475.48 ng/ml



#25 AR-1248-5

R.T.: 7.084 min
Delta R.T.: 0.001 min
Response: 814365
Conc: 509.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 706189
Conc: 528.77 ng/ml