Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060723\
Data File : PP058287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2023 21:55
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 05:38:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060623.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 06 04:59:28 2023
Response via : Initial Calibration
Integrator: ChemStation

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...	4.378	3.617	115.8E6	110.1E6	50.580	51.014
2)	SA Decachlor...	10.206	8.677	61606171	88554692	55.151	53.710
	Target Compounds						
26)	L6 AR-1254-1	6.423	5.524	36024715	55188263	493.015	508.996
27)	L6 AR-1254-2	6.644	5.673	51832077	49533700	504.721	510.269
28)	L6 AR-1254-3	7.013	6.080	51057905	78933281	517.901	509.796
29)	L6 AR-1254-4	7.302	6.311	33920525	48487924	511.203	516.725
30)	L6 AR-1254-5	7.726	6.732	39357360	74929195	537.837	515.477

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

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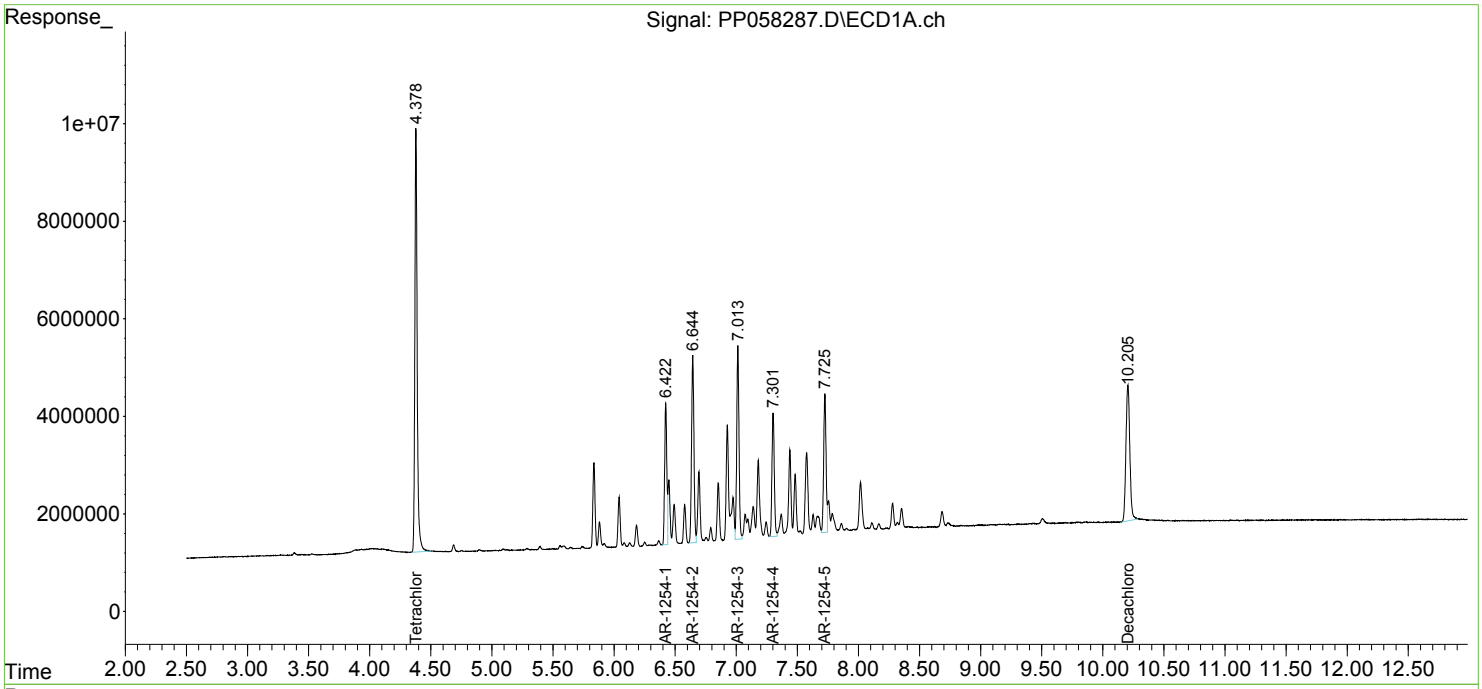
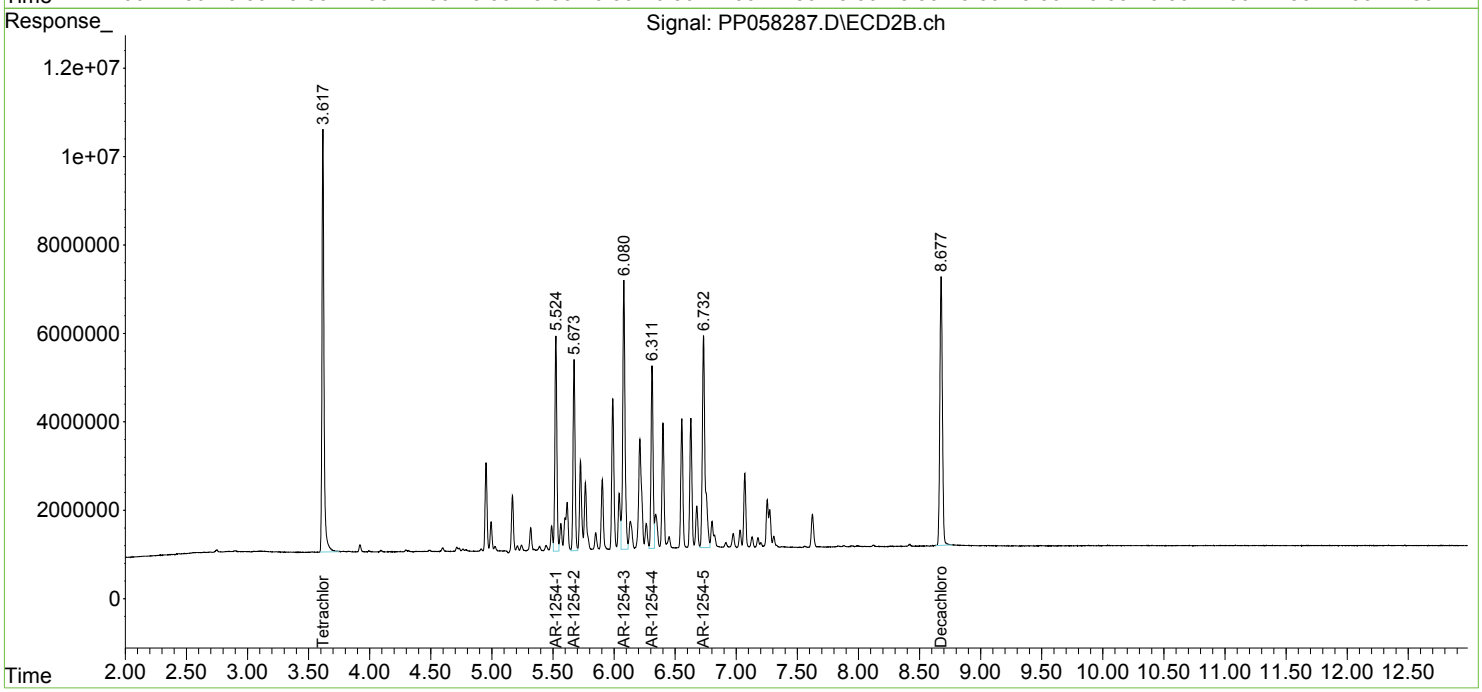
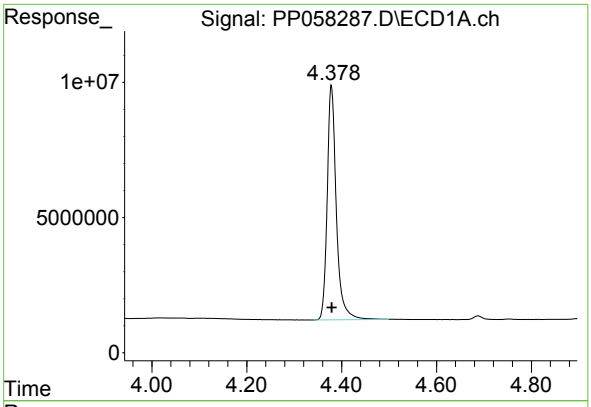


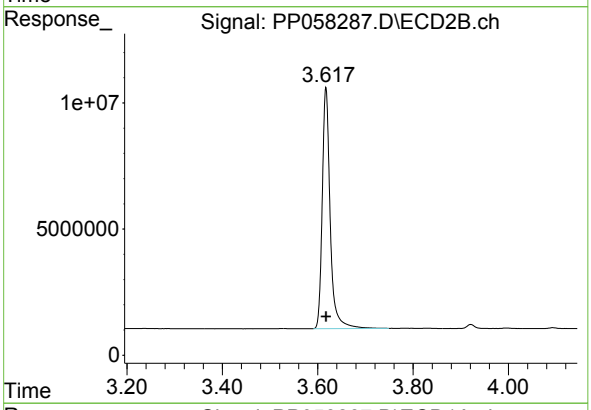




#1 Tetrachloro-m-xylene

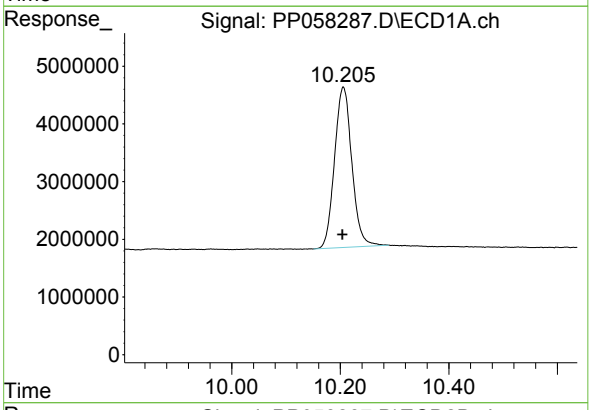
R.T.: 4.378 min
Delta R.T.: 0.000 min
Response: 115760769
Conc: 50.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



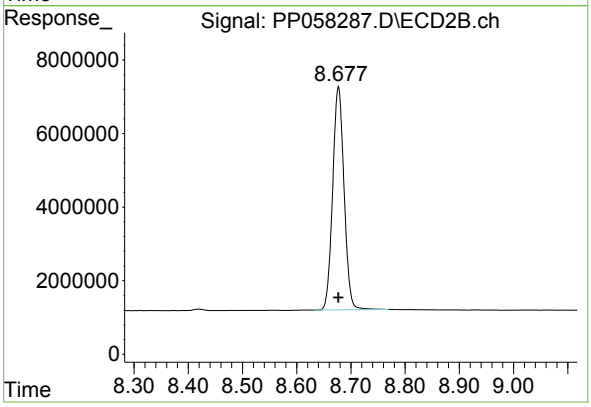
#1 Tetrachloro-m-xylene

R.T.: 3.617 min
Delta R.T.: 0.000 min
Response: 110073969
Conc: 51.01 ng/ml



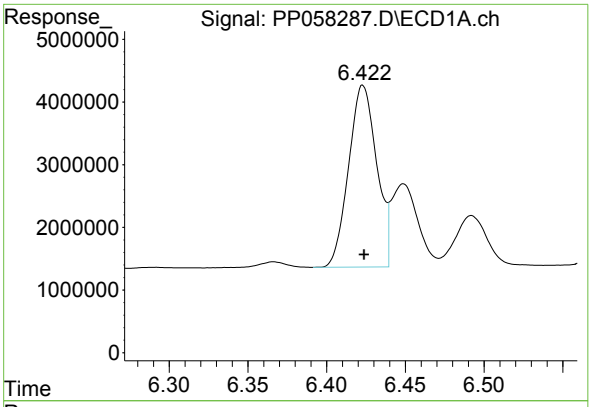
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.002 min
Response: 61606171
Conc: 55.15 ng/ml



#2 Decachlorobiphenyl

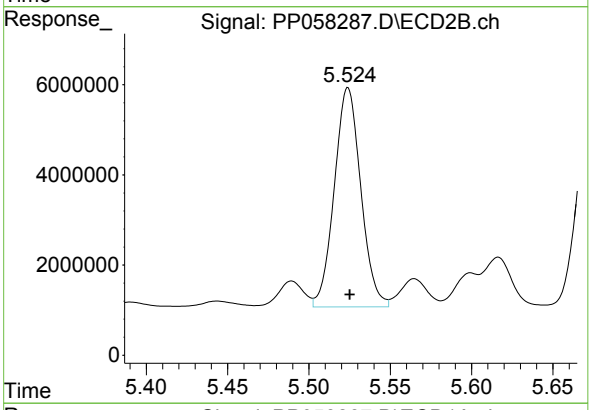
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 88554692
Conc: 53.71 ng/ml



#26 AR-1254-1

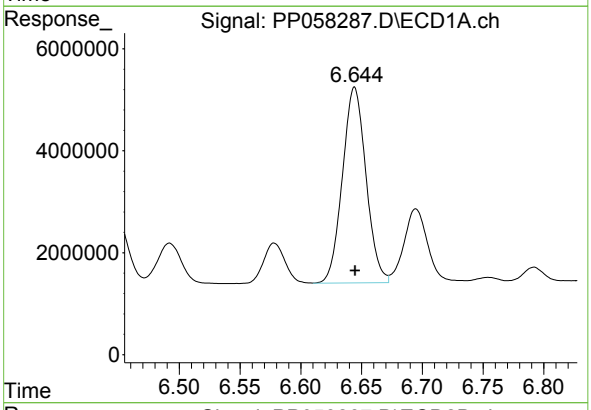
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 36024715
Conc: 493.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



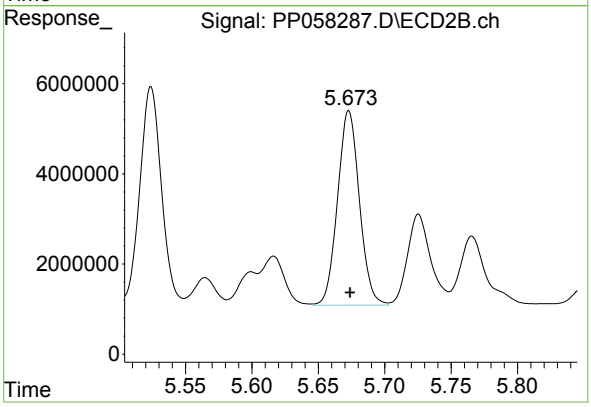
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 55188263
Conc: 509.00 ng/ml



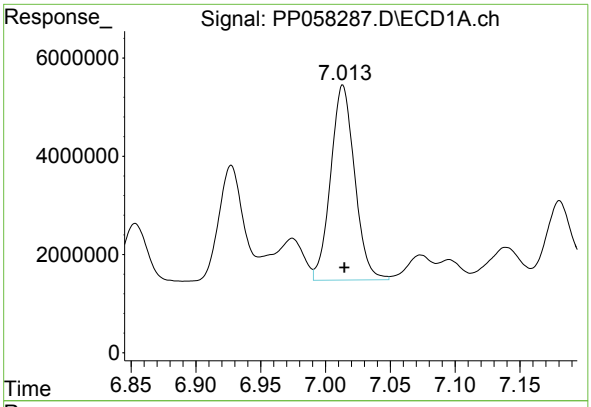
#27 AR-1254-2

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 51832077
Conc: 504.72 ng/ml



#27 AR-1254-2

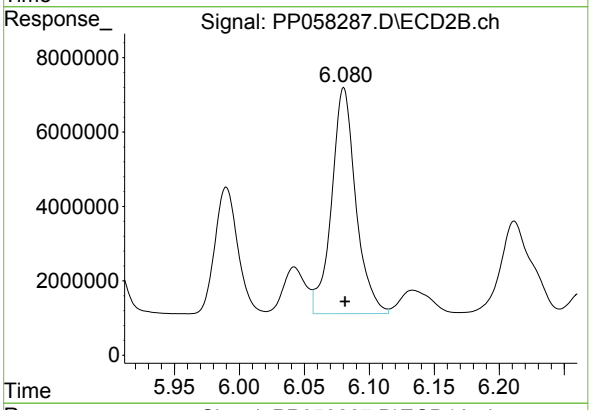
R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 49533700
Conc: 510.27 ng/ml



#28 AR-1254-3

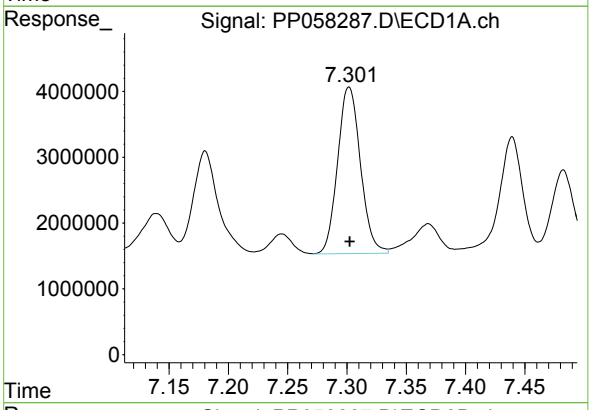
R.T.: 7.013 min
Delta R.T.: -0.001 min
Response: 51057905
Conc: 517.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



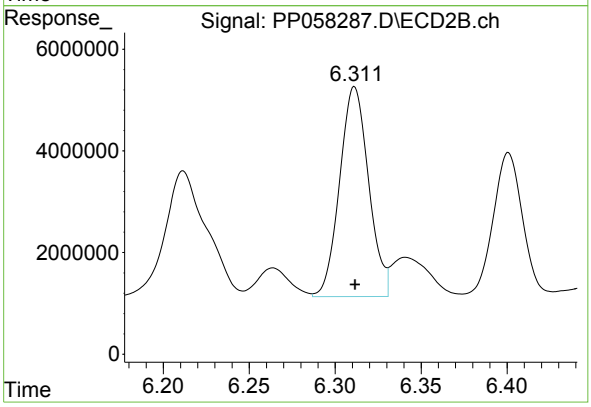
#28 AR-1254-3

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 78933281
Conc: 509.80 ng/ml



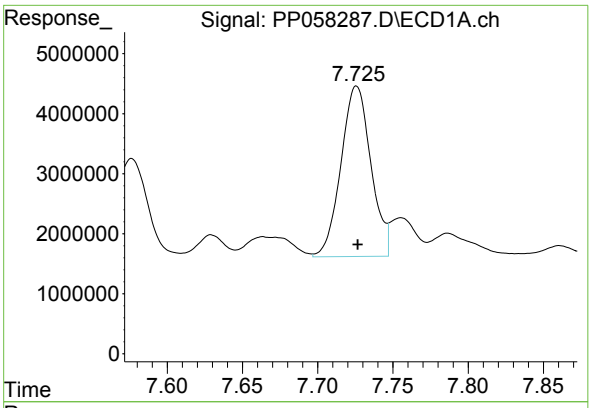
#29 AR-1254-4

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 33920525
Conc: 511.20 ng/ml



#29 AR-1254-4

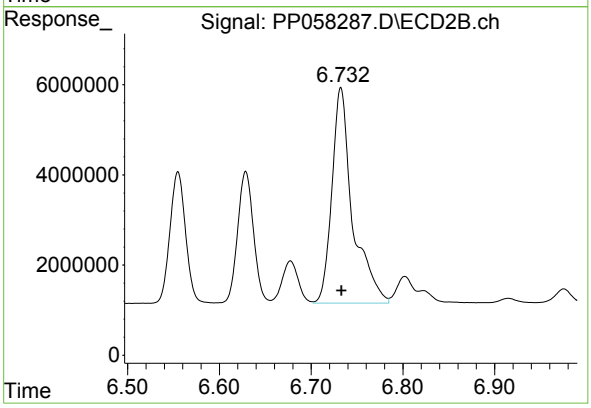
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 48487924
Conc: 516.73 ng/ml



#30 AR-1254-5

R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 39357360
Conc: 537.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 74929195
Conc: 515.48 ng/ml