Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050423\
Data File : PP057499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 12:31
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: May 04 21:02:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050323.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 04 07:27:39 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...	4.392	3.625	109.9E6	106.3E6	52.850	52.470
2)	SA Decachlor...	10.221	8.690	39536923	75927386	54.092	58.364
	Target Compounds						
26)	L6 AR-1254-1	6.435	5.535	31173669	50979710	508.667	508.012
27)	L6 AR-1254-2	6.656	5.683	43516820	45029680	510.972	506.425
28)	L6 AR-1254-3	7.026	6.091	41434579	70998747	518.674	506.968
29)	L6 AR-1254-4	7.314	6.322	28968342	43764866	518.886	513.173
30)	L6 AR-1254-5	7.737	6.743	31242665	66171192	513.666	505.964

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

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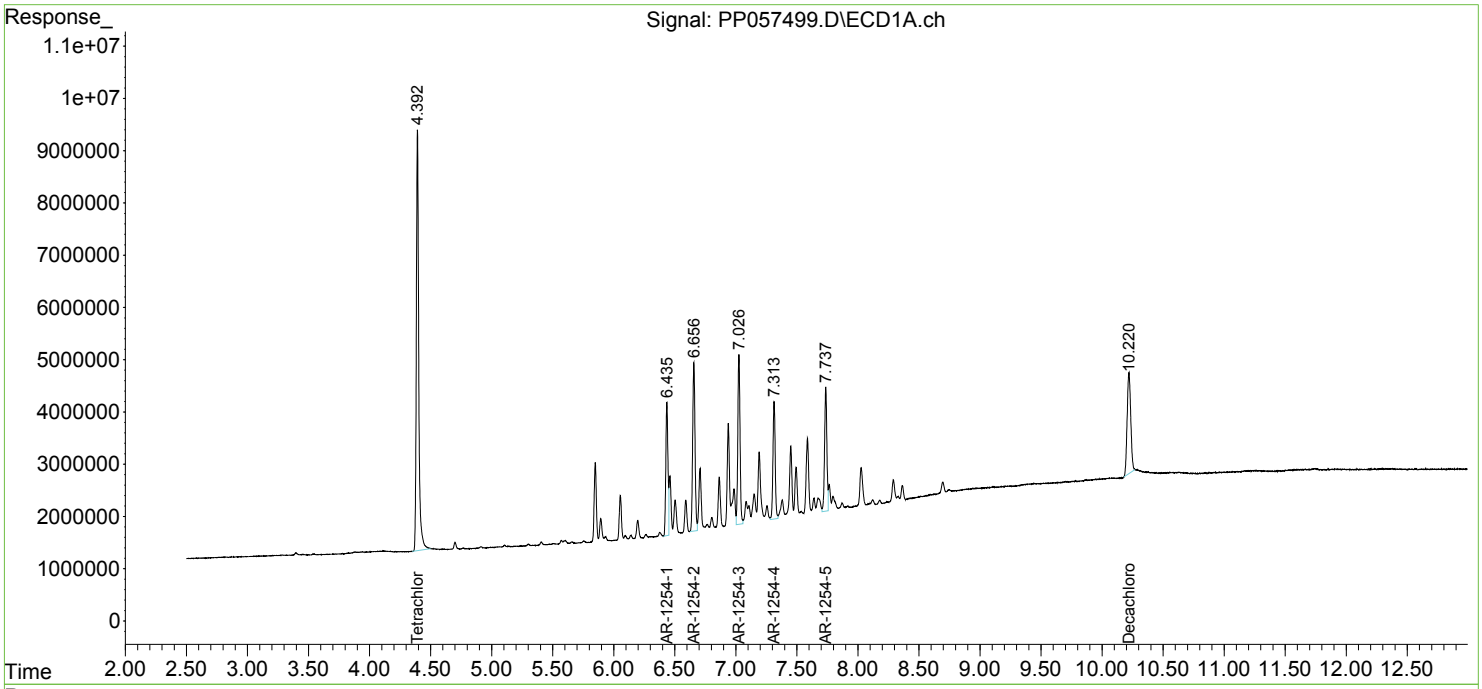
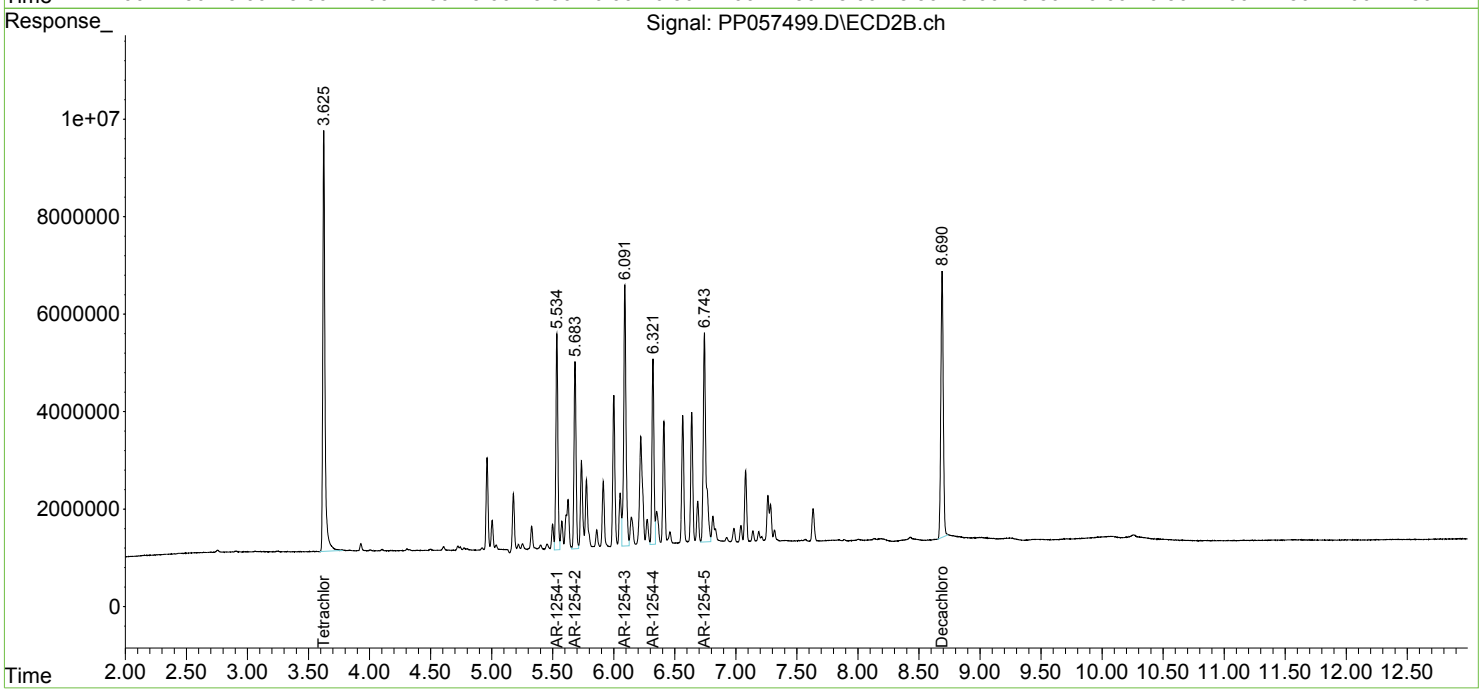
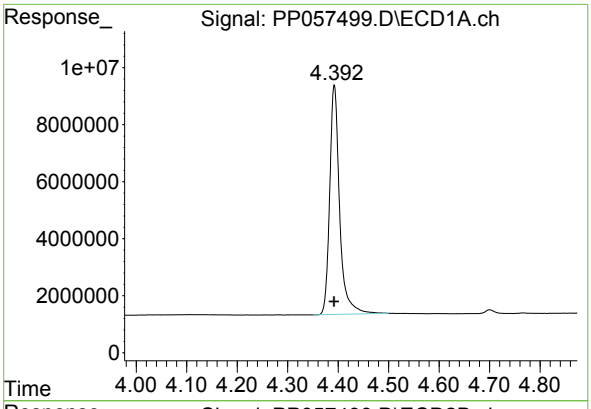


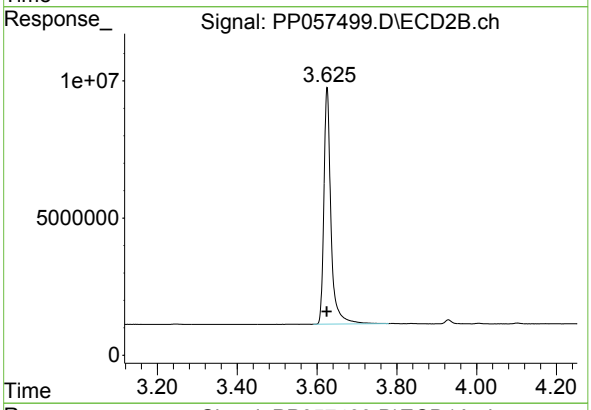




#1 Tetrachloro-m-xylene

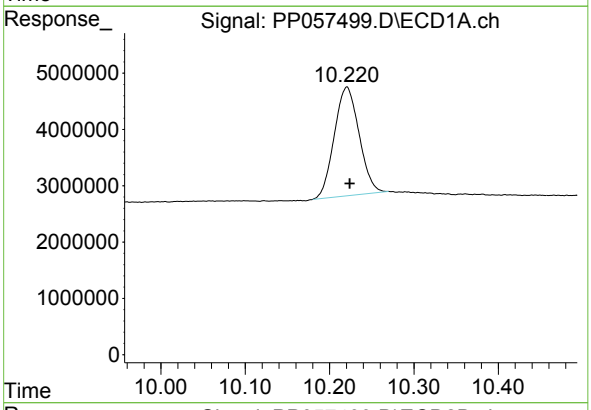
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 109922506
Conc: 52.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



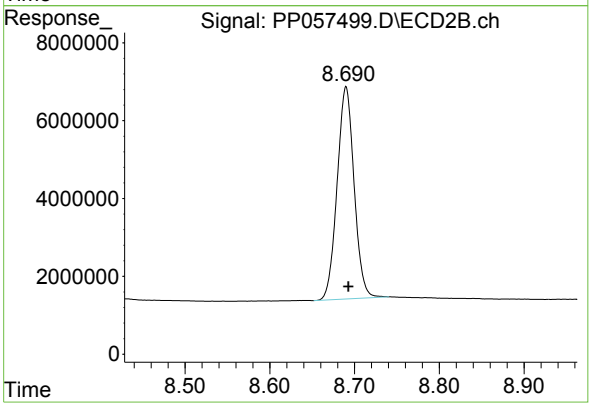
#1 Tetrachloro-m-xylene

R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 106277008
Conc: 52.47 ng/ml



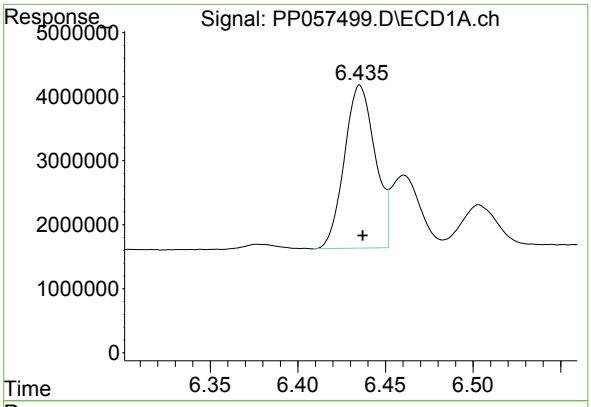
#2 Decachlorobiphenyl

R.T.: 10.221 min
Delta R.T.: -0.003 min
Response: 39536923
Conc: 54.09 ng/ml



#2 Decachlorobiphenyl

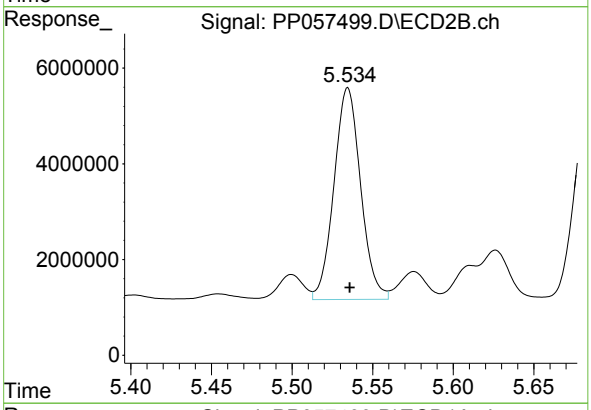
R.T.: 8.690 min
Delta R.T.: -0.003 min
Response: 75927386
Conc: 58.36 ng/ml



#26 AR-1254-1

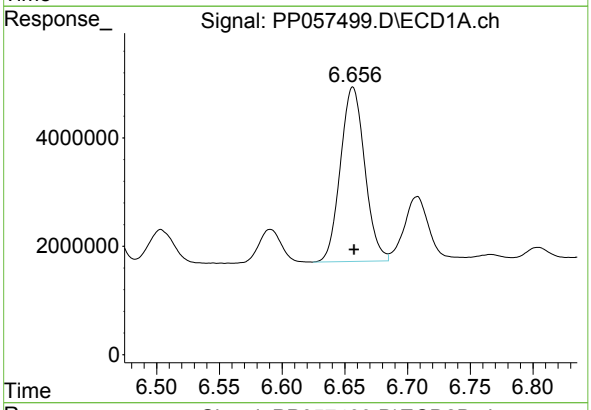
R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 31173669
Conc: 508.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



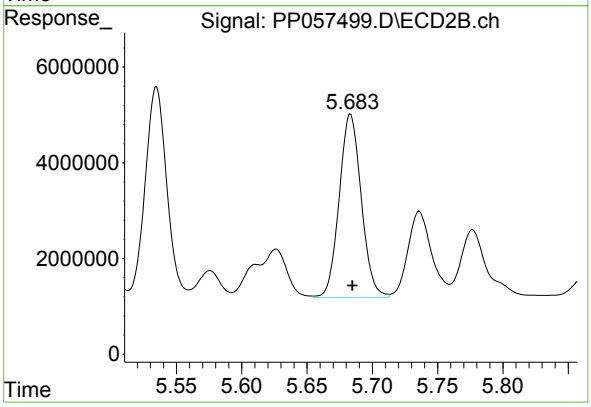
#26 AR-1254-1

R.T.: 5.535 min
Delta R.T.: -0.001 min
Response: 50979710
Conc: 508.01 ng/ml



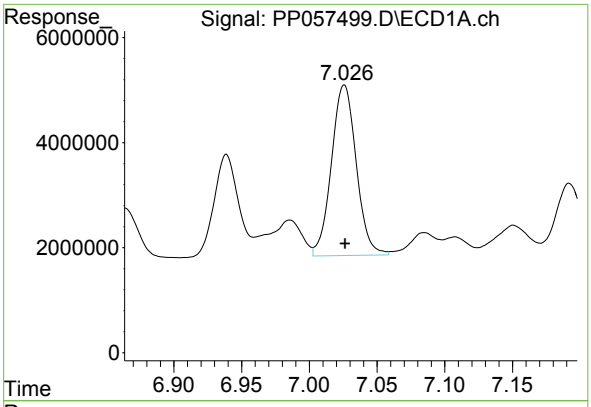
#27 AR-1254-2

R.T.: 6.656 min
Delta R.T.: -0.001 min
Response: 43516820
Conc: 510.97 ng/ml



#27 AR-1254-2

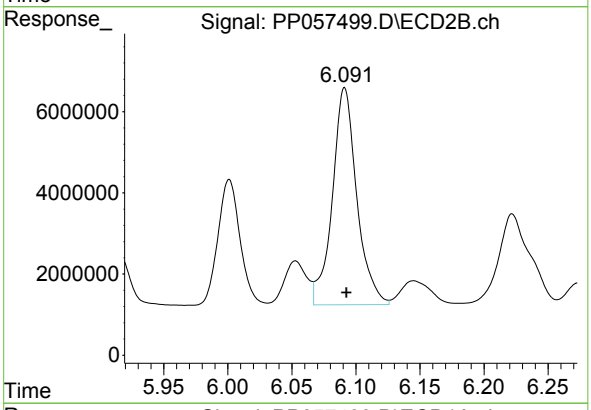
R.T.: 5.683 min
Delta R.T.: -0.001 min
Response: 45029680
Conc: 506.43 ng/ml



#28 AR-1254-3

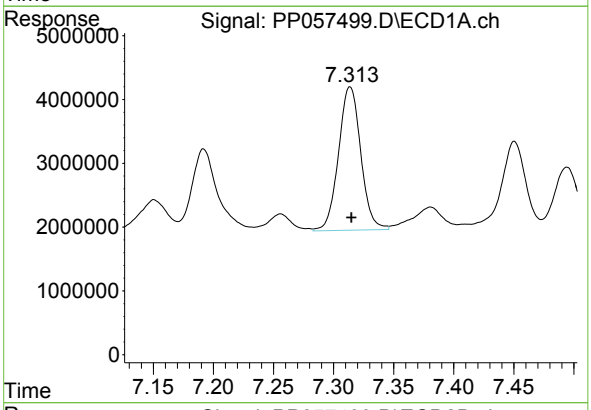
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 41434579
Conc: 518.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



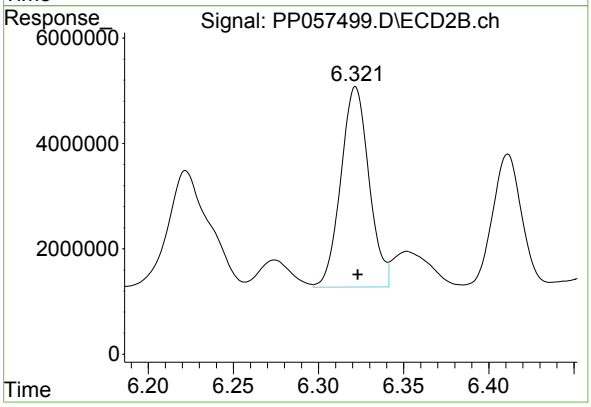
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.001 min
Response: 70998747
Conc: 506.97 ng/ml



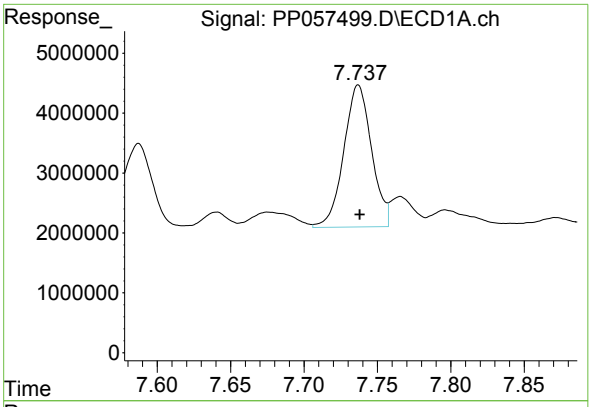
#29 AR-1254-4

R.T.: 7.314 min
Delta R.T.: -0.001 min
Response: 28968342
Conc: 518.89 ng/ml



#29 AR-1254-4

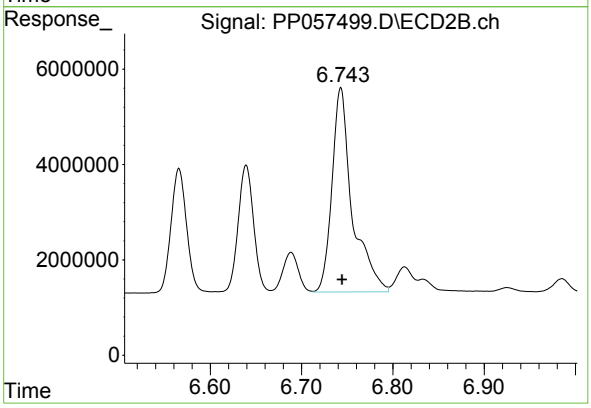
R.T.: 6.322 min
Delta R.T.: -0.001 min
Response: 43764866
Conc: 513.17 ng/ml



#30 AR-1254-5

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 31242665
Conc: 513.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: -0.001 min
Response: 66171192
Conc: 505.96 ng/ml