Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072022\
Data File : PO088215.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2022 01:19
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 03:45:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 15 03:57:23 2022
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...	4.445	3.604	145.2E6	56036391	56.914	59.393m
2)	SA Decachlor...	10.290	8.601	102.5E6	54290689	48.286	51.951
	Target Compounds						
26)	L6 AR-1254-1	6.481	5.482	48352343	33891200	509.974m	587.827
27)	L6 AR-1254-2	6.701	5.630	75341394	29222094	524.812m	569.905
28)	L6 AR-1254-3	7.069	6.033	79413269	45410598	542.157m	559.591
29)	L6 AR-1254-4	7.356	6.262	54953085	27788910	507.754m	557.181
30)	L6 AR-1254-5	7.777	6.679	55573812	42110843	461.755	557.572

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

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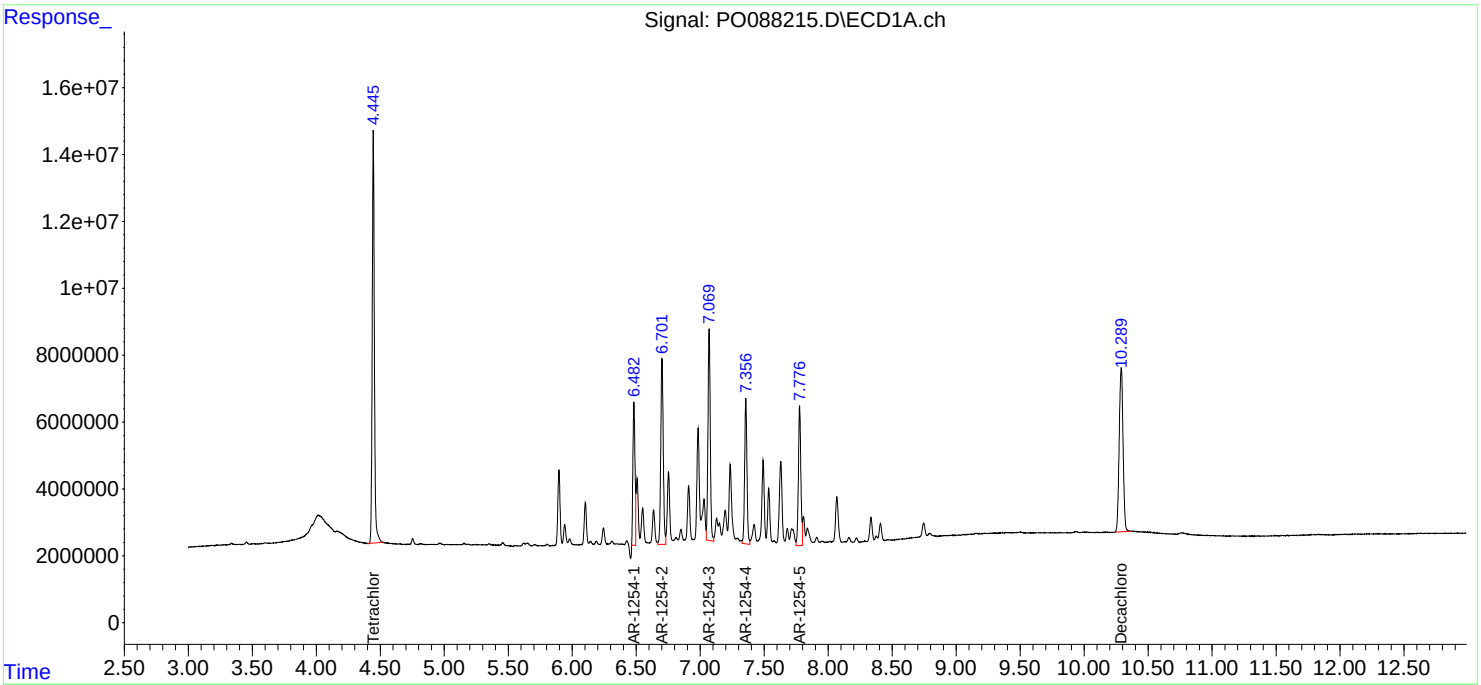
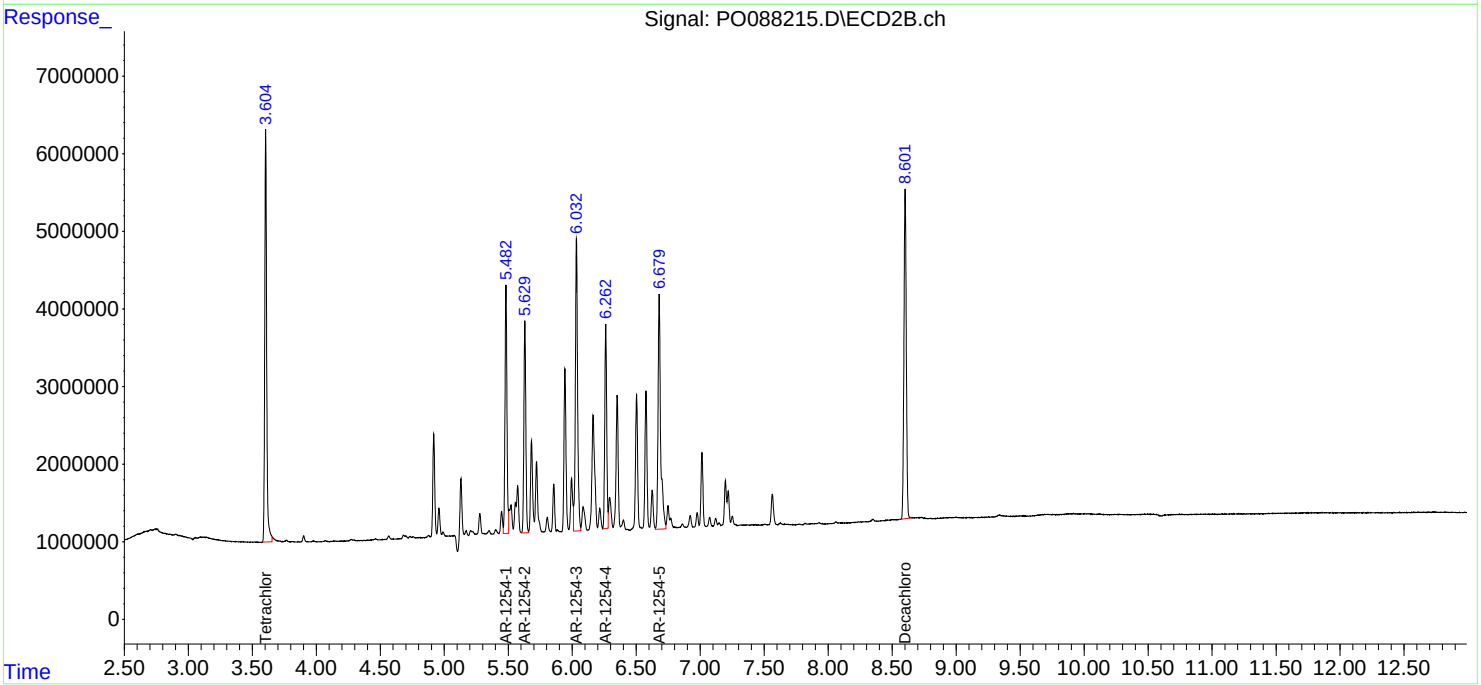
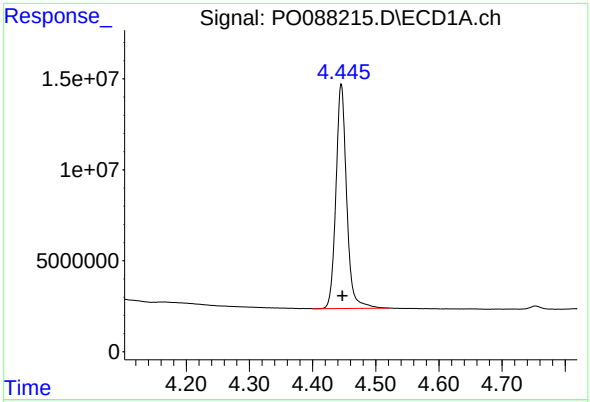


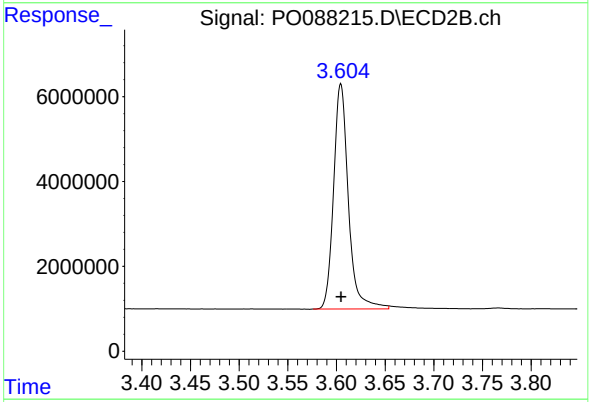




#1 Tetrachloro-m-xylene

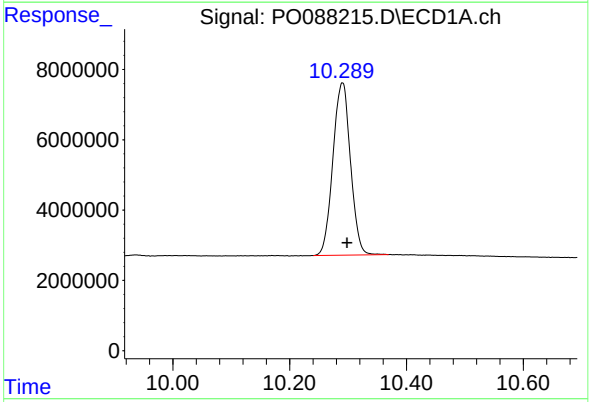
R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 145196832
Conc: 56.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



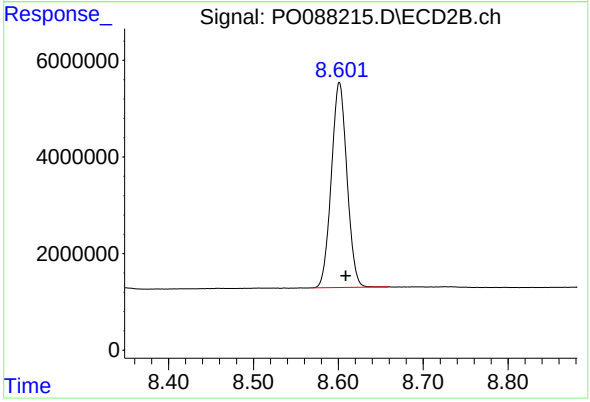
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: 0.000 min
Response: 56036391
Conc: 59.39 ng/ml m



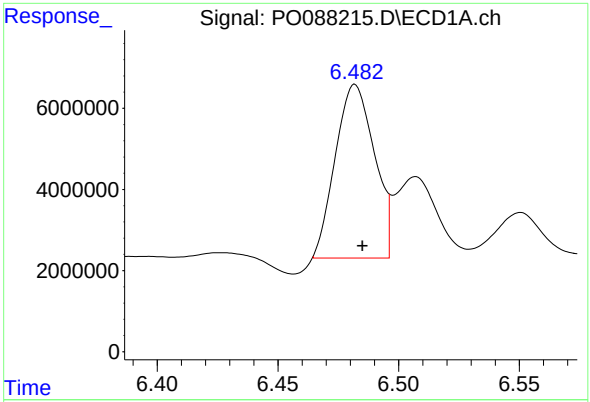
#2 Decachlorobiphenyl

R.T.: 10.290 min
Delta R.T.: -0.008 min
Response: 102545513
Conc: 48.29 ng/ml



#2 Decachlorobiphenyl

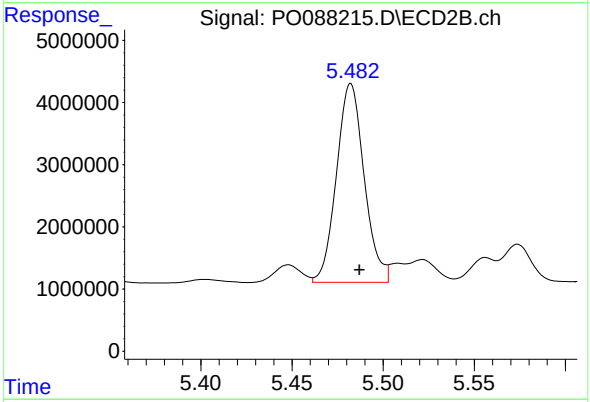
R.T.: 8.601 min
Delta R.T.: -0.007 min
Response: 54290689
Conc: 51.95 ng/ml



#26 AR-1254-1

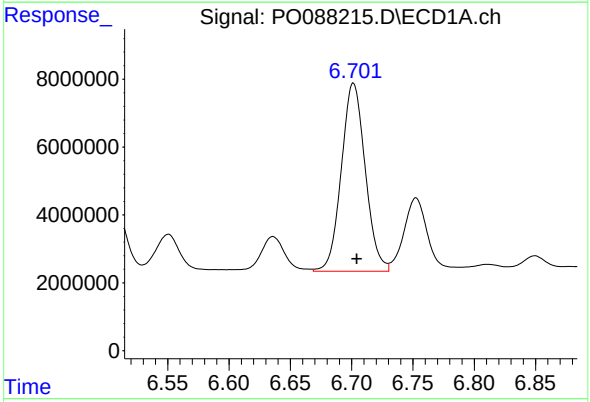
R.T.: 6.481 min
Delta R.T.: -0.004 min
Response: 48352343
Conc: 509.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



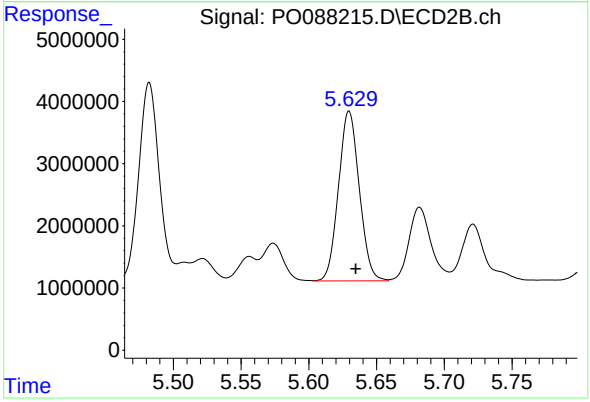
#26 AR-1254-1

R.T.: 5.482 min
Delta R.T.: -0.005 min
Response: 33891200
Conc: 587.83 ng/ml



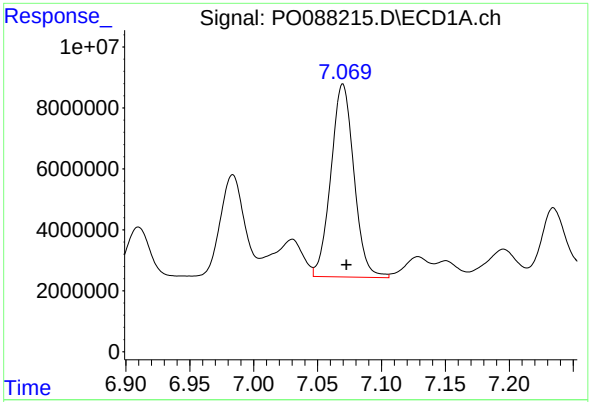
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 75341394
Conc: 524.81 ng/ml m



#27 AR-1254-2

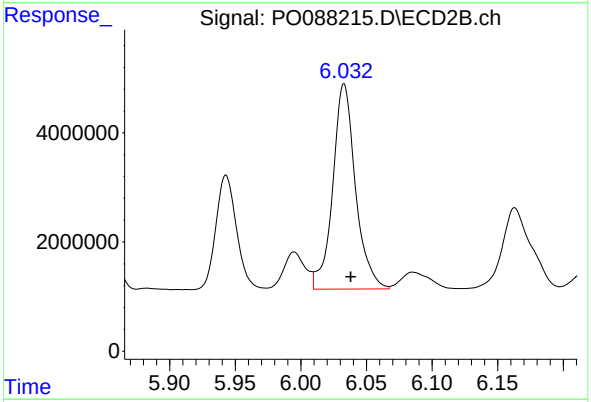
R.T.: 5.630 min
Delta R.T.: -0.005 min
Response: 29222094
Conc: 569.91 ng/ml



#28 AR-1254-3

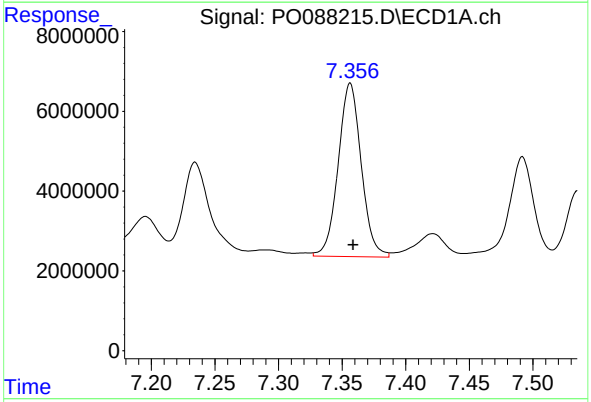
R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 79413269
Conc: 542.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



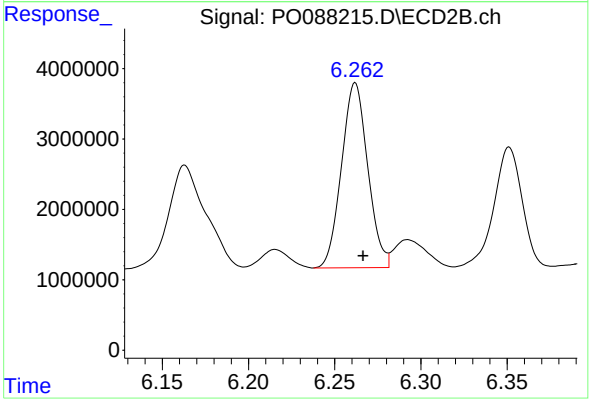
#28 AR-1254-3

R.T.: 6.033 min
Delta R.T.: -0.005 min
Response: 45410598
Conc: 559.59 ng/ml



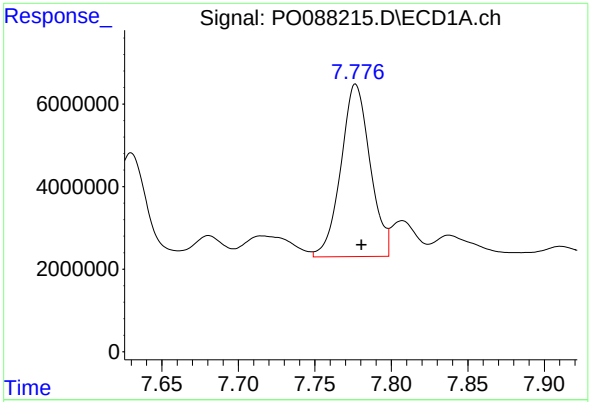
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.003 min
Response: 54953085
Conc: 507.75 ng/ml m



#29 AR-1254-4

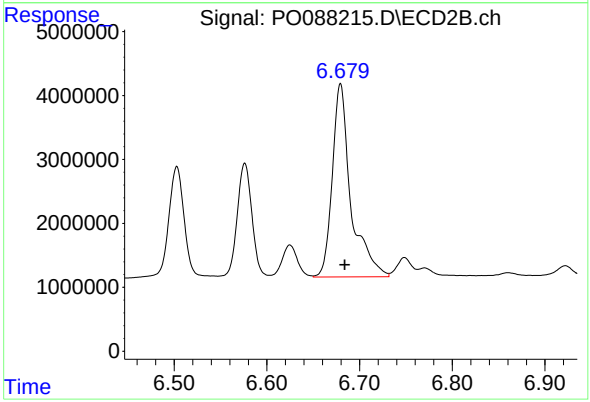
R.T.: 6.262 min
Delta R.T.: -0.005 min
Response: 27788910
Conc: 557.18 ng/ml



#30 AR-1254-5

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 55573812
Conc: 461.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.679 min
Delta R.T.: -0.005 min
Response: 42110843
Conc: 557.57 ng/ml