Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093022\
Data File : PP051800.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2022 16:09
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 17:06:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 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...	4.429	3.678	83942653	73083378	47.237	48.382m
2)	SA Decachlor...	10.249	8.775	66012102	55254831	42.714	46.114
	Target Compounds						
16)	L4 AR-1242-1	5.602	4.781	23222982	18167885	438.819	420.094
17)	L4 AR-1242-2	5.625	4.801	33462505	25924315	448.125	429.372
18)	L4 AR-1242-3	5.687	4.980	21176680	13984348	447.402	436.818
19)	L4 AR-1242-4	5.787	5.065	16572768	14320965	451.005	440.440
20)	L4 AR-1242-5	6.527	5.596	13828164	17501583	387.804	460.867

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

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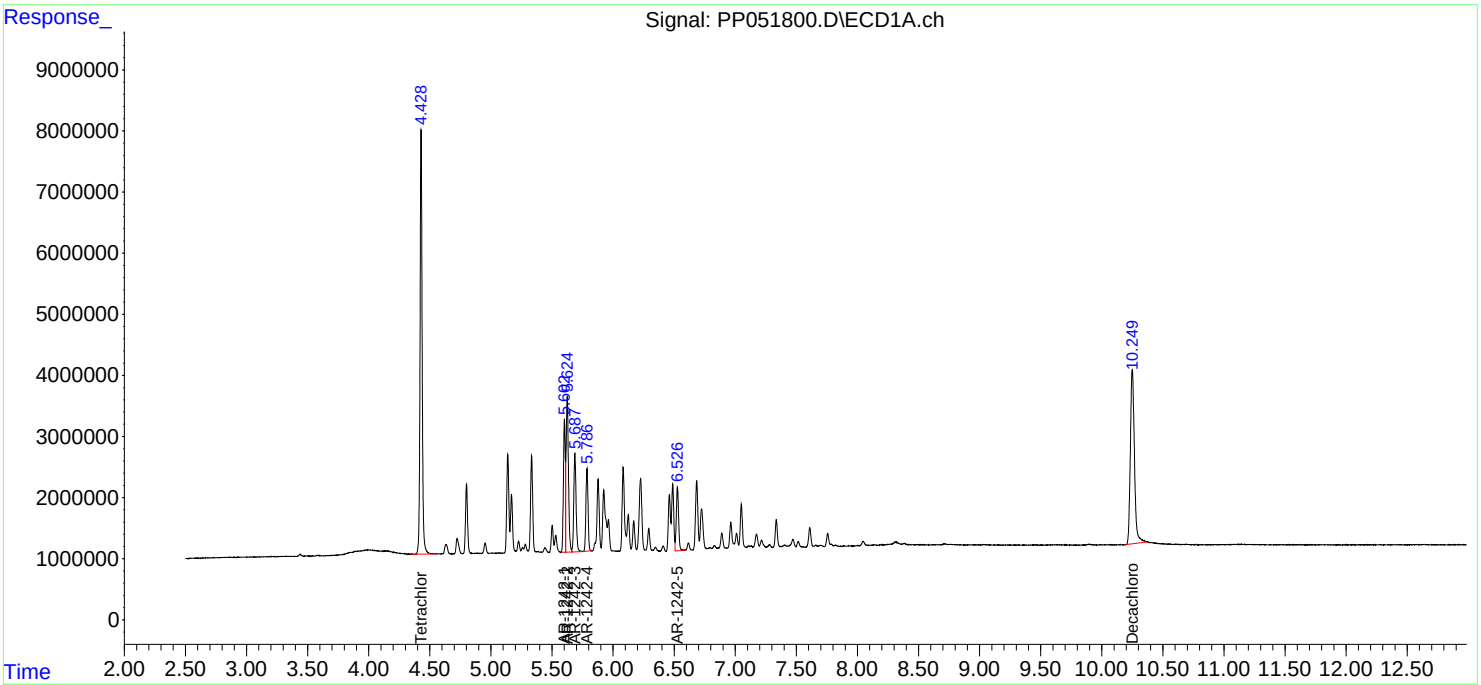
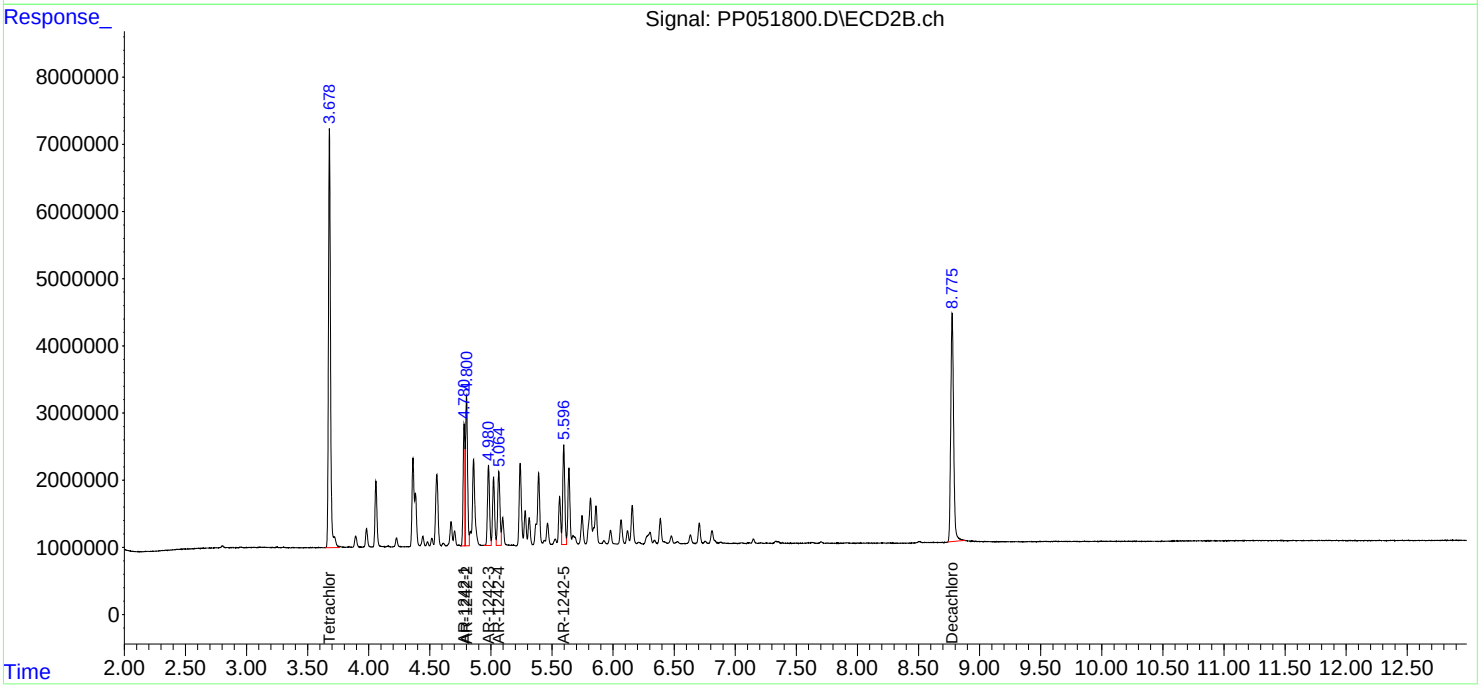
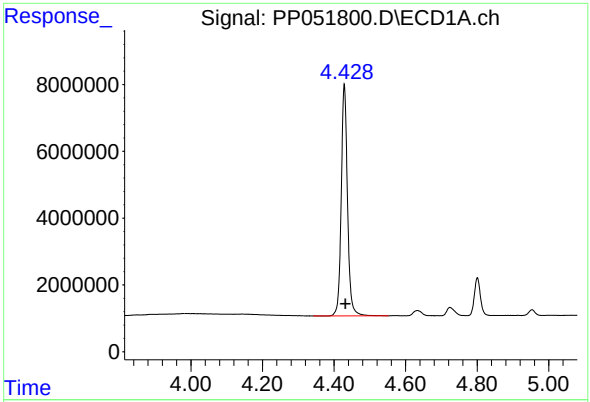


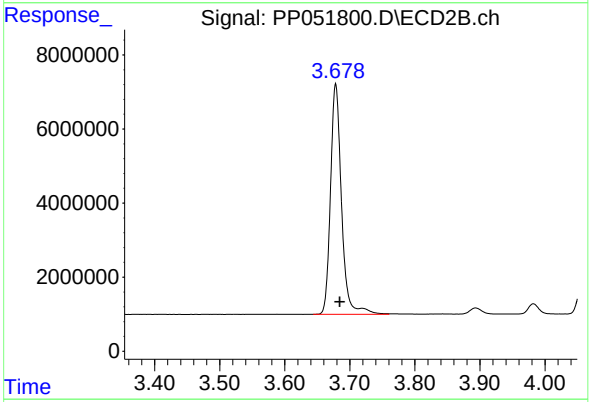




#1 Tetrachloro-m-xylene

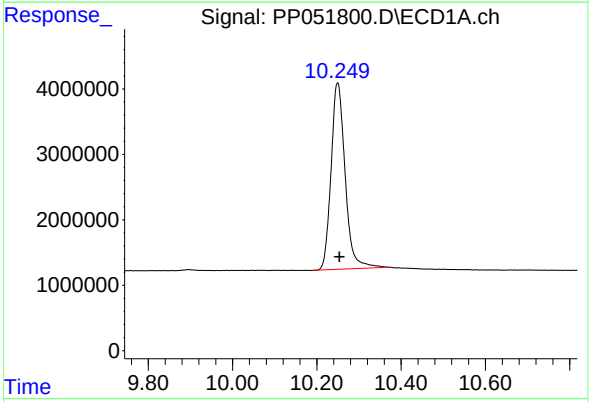
R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 83942653
Conc: 47.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



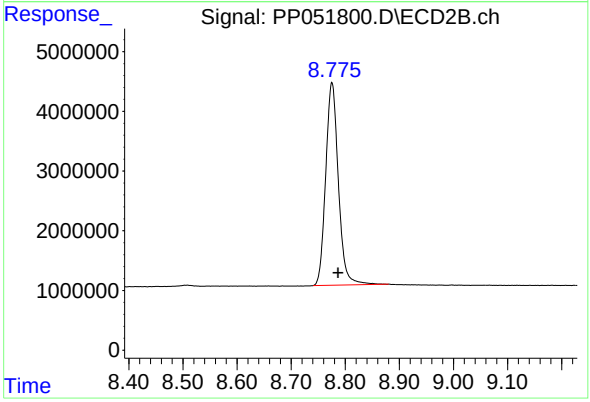
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.007 min
Response: 73083378
Conc: 48.38 ng/ml m



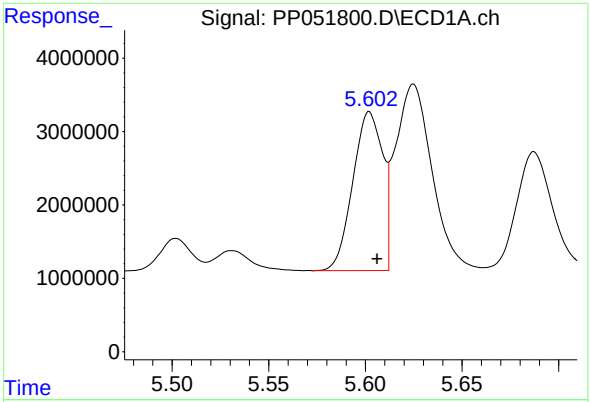
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.004 min
Response: 66012102
Conc: 42.71 ng/ml



#2 Decachlorobiphenyl

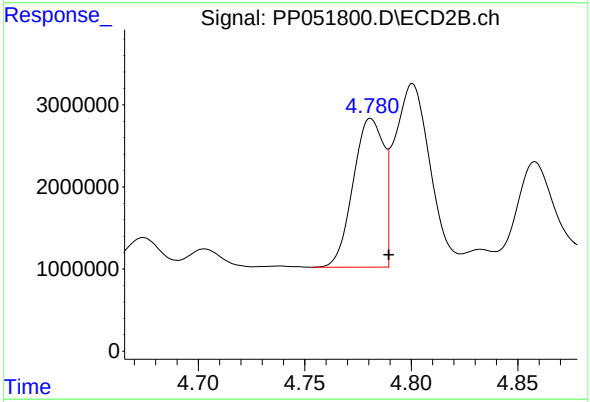
R.T.: 8.775 min
Delta R.T.: -0.012 min
Response: 55254831
Conc: 46.11 ng/ml



#16 AR-1242-1

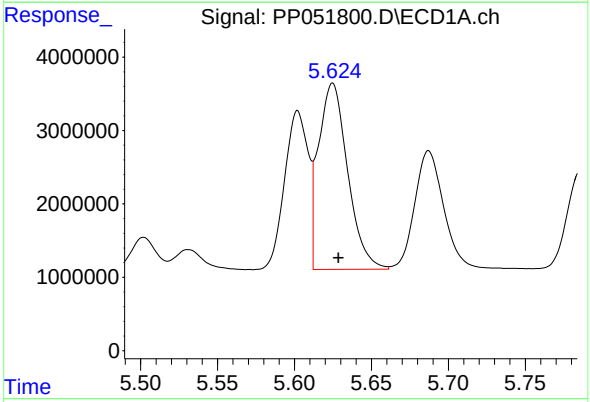
R.T.: 5.602 min
Delta R.T.: -0.004 min
Response: 23222982
Conc: 438.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



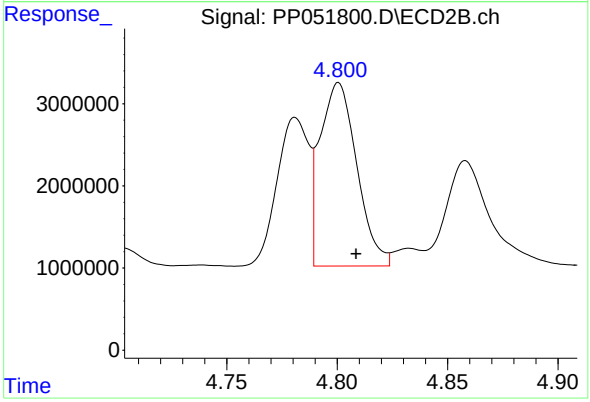
#16 AR-1242-1

R.T.: 4.781 min
Delta R.T.: -0.008 min
Response: 18167885
Conc: 420.09 ng/ml



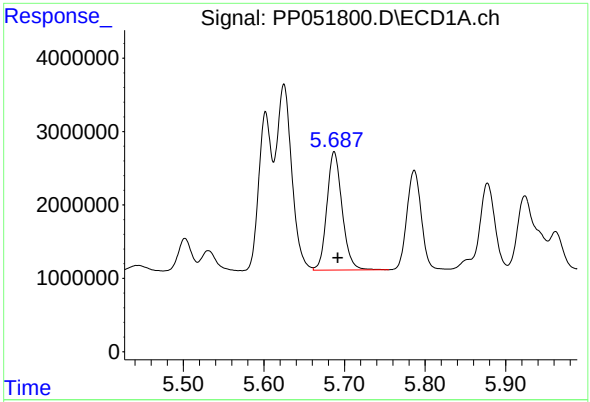
#17 AR-1242-2

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 33462505
Conc: 448.12 ng/ml



#17 AR-1242-2

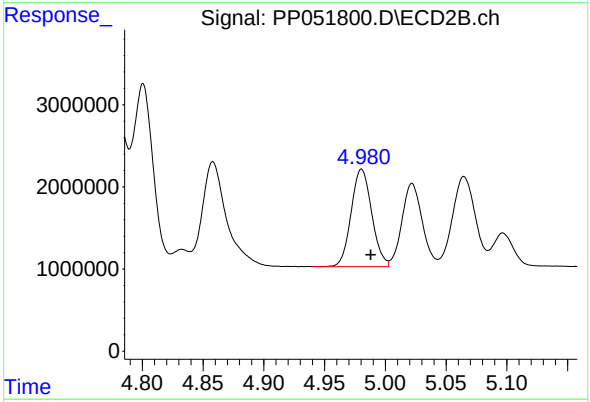
R.T.: 4.801 min
Delta R.T.: -0.008 min
Response: 25924315
Conc: 429.37 ng/ml



#18 AR-1242-3

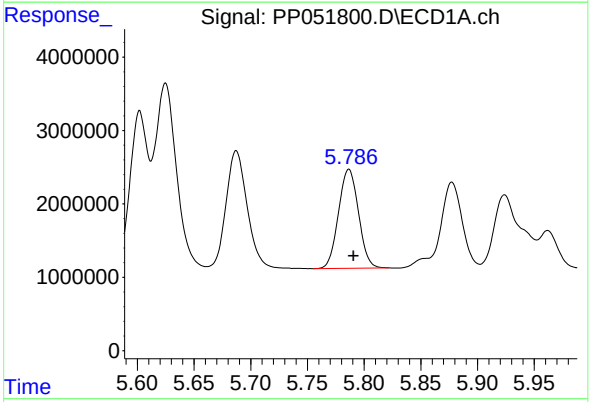
R.T.: 5.687 min
Delta R.T.: -0.004 min
Response: 21176680
Conc: 447.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



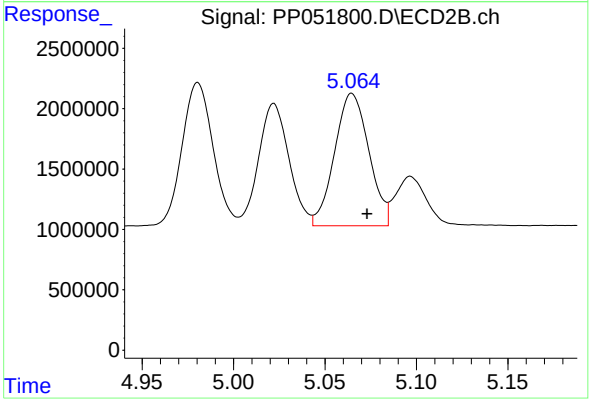
#18 AR-1242-3

R.T.: 4.980 min
Delta R.T.: -0.008 min
Response: 13984348
Conc: 436.82 ng/ml



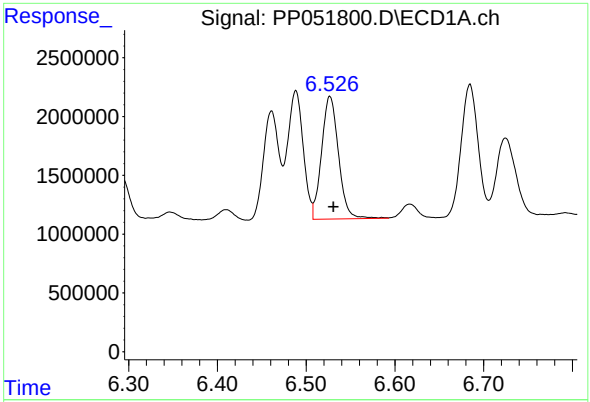
#19 AR-1242-4

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 16572768
Conc: 451.00 ng/ml



#19 AR-1242-4

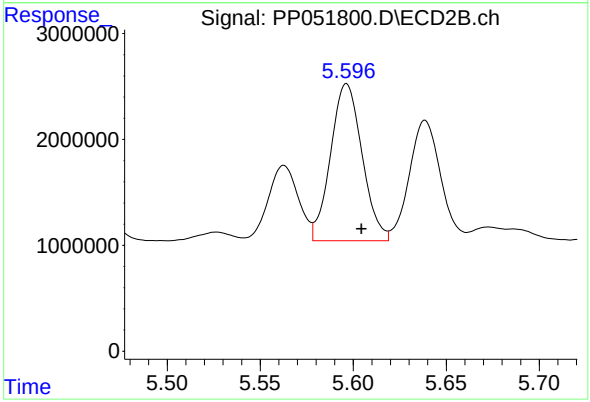
R.T.: 5.065 min
Delta R.T.: -0.008 min
Response: 14320965
Conc: 440.44 ng/ml



#20 AR-1242-5

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 13828164
Conc: 387.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 5.596 min
Delta R.T.: -0.008 min
Response: 17501583
Conc: 460.87 ng/ml