Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031922\
Data File : PP044883.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2022 12:14
Operator : YP\AJ
Sample : N1931-05DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PLA-139-END2DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 13:51:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 17 04:32:40 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...	3.915f	3.155	5106597	4154111	2.803	3.152
2)	SA Decachlor...	10.039f	8.514	4013984	4092610	3.118	3.150
	Target Compounds						
16)	L4 AR-1242-1	5.166f	4.298	60383922	51944228	1315.950	1300.326
17)	L4 AR-1242-2	5.188f	4.317	84280612	65550542	1203.510m	1154.877
18)	L4 AR-1242-3	5.255f	4.502	45489561	35042667	1107.568	1123.767
19)	L4 AR-1242-4	5.359	4.594	36312006	25910403	1055.701m	855.132
20)	L4 AR-1242-5	6.161f	5.151	10597736	13004309	289.808	326.904

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

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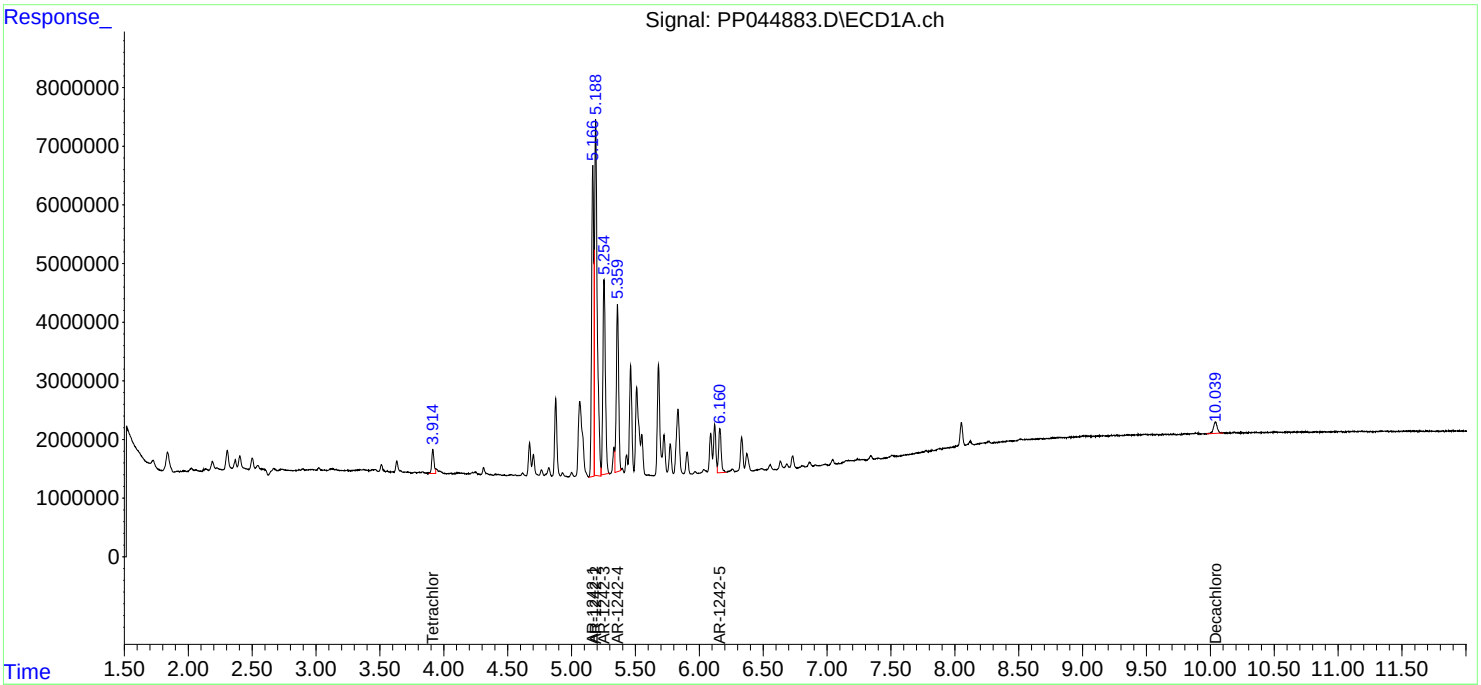
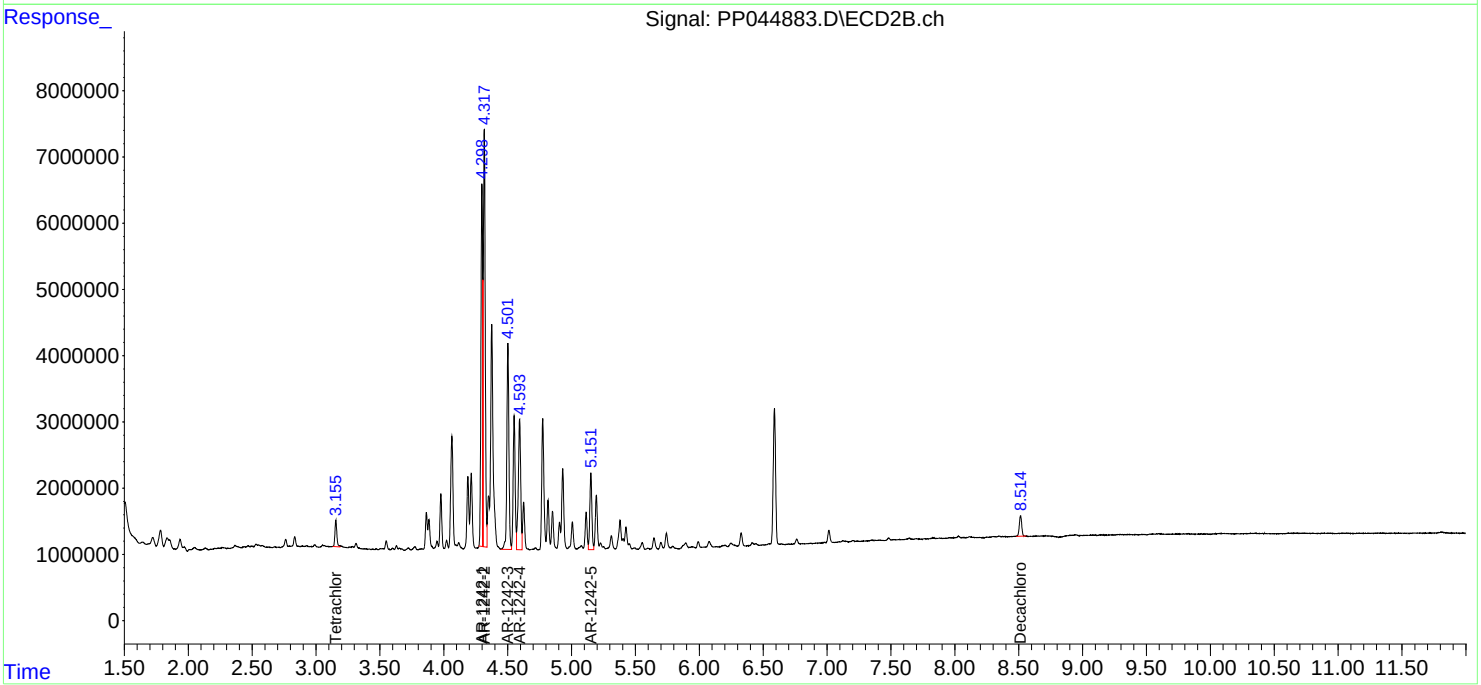
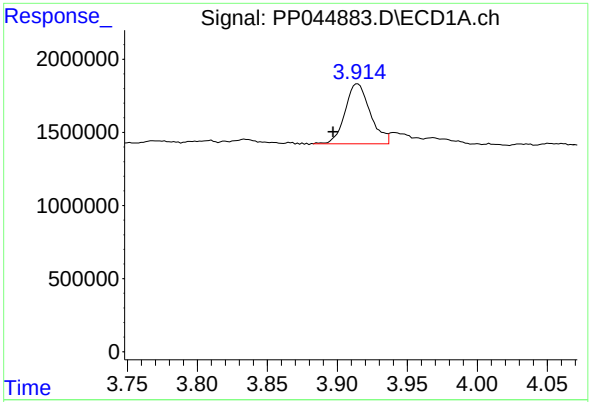


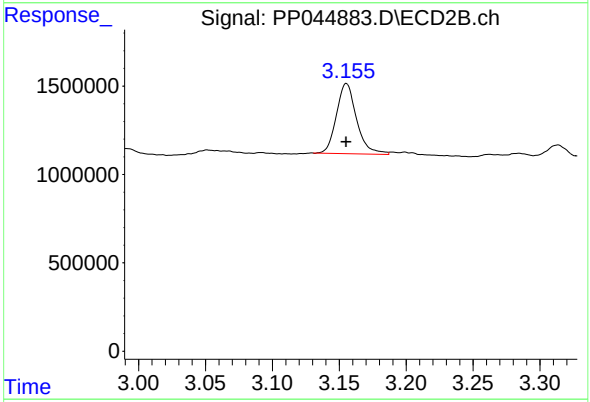




#1 Tetrachloro-m-xylene

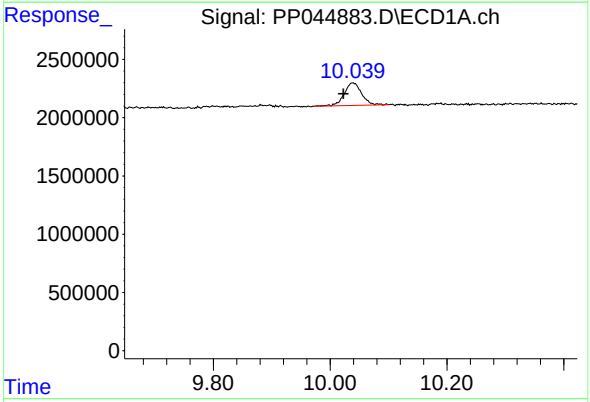
R.T.: 3.915 min
Delta R.T.: 0.018 min
Response: 5106597
Conc: 2.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-139-END2DL



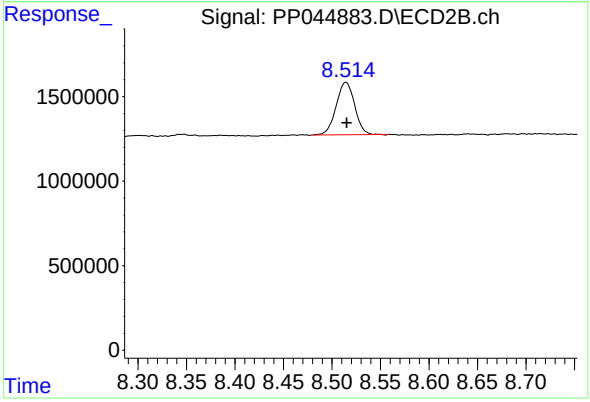
#1 Tetrachloro-m-xylene

R.T.: 3.155 min
Delta R.T.: 0.000 min
Response: 4154111
Conc: 3.15 ng/ml



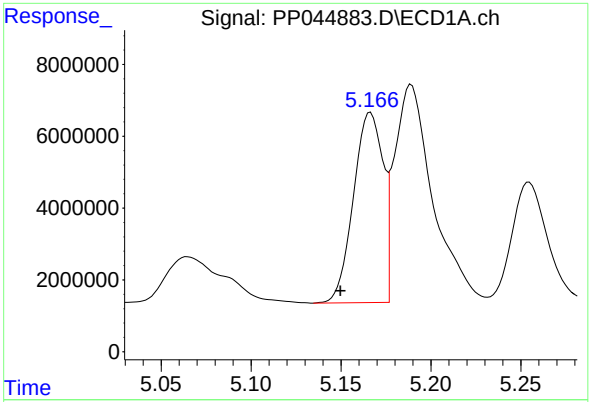
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.016 min
Response: 4013984
Conc: 3.12 ng/ml



#2 Decachlorobiphenyl

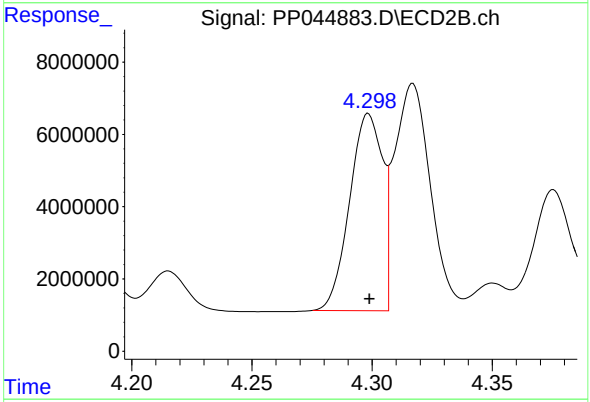
R.T.: 8.514 min
Delta R.T.: -0.001 min
Response: 4092610
Conc: 3.15 ng/ml



#16 AR-1242-1

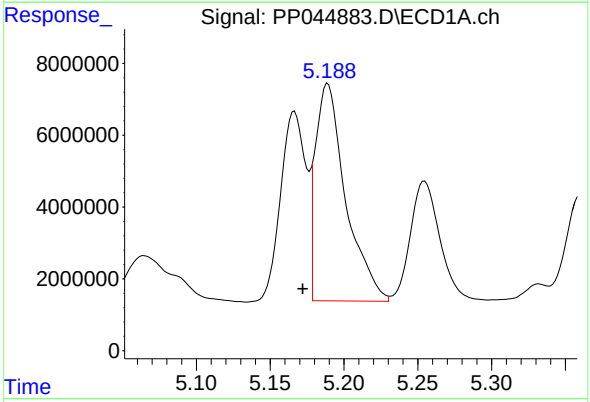
R.T.: 5.166 min
Delta R.T.: 0.017 min
Response: 60383922
Conc: 1315.95 ng/m

Instrument :
ECD_P
ClientSampleId :
PLA-139-END2DL



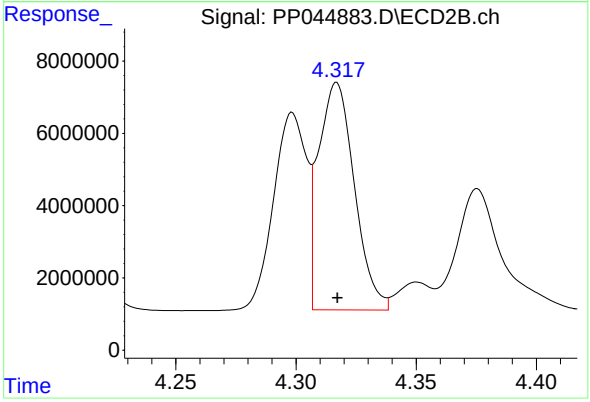
#16 AR-1242-1

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 51944228
Conc: 1300.33 ng/ml



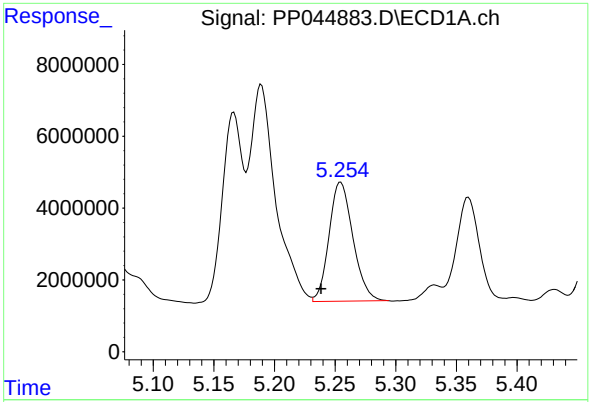
#17 AR-1242-2

R.T.: 5.188 min
Delta R.T.: 0.016 min
Response: 84280612
Conc: 1203.51 ng/ml m



#17 AR-1242-2

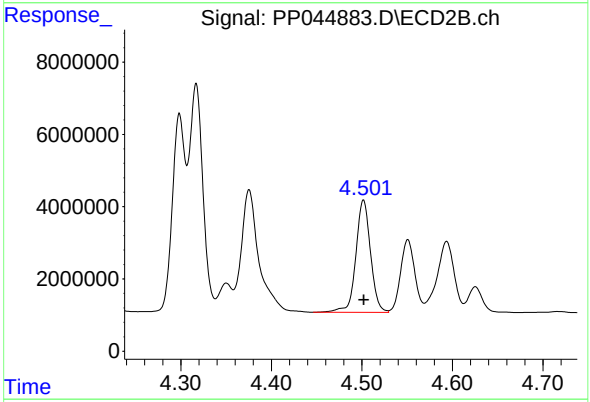
R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 65550542
Conc: 1154.88 ng/ml



#18 AR-1242-3

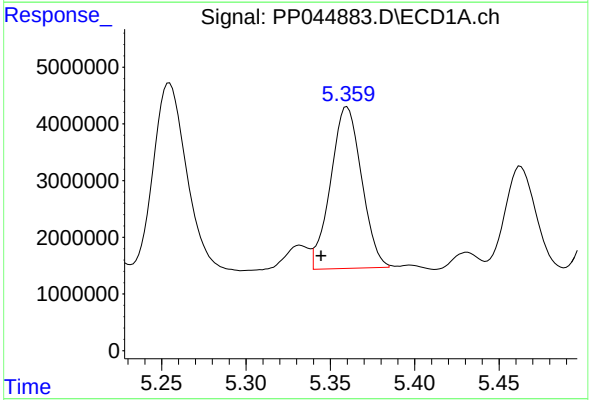
R.T.: 5.255 min
Delta R.T.: 0.016 min
Response: 45489561
Conc: 1107.57 ng/m

Instrument :
ECD_P
ClientSampleId :
PLA-139-END2DL



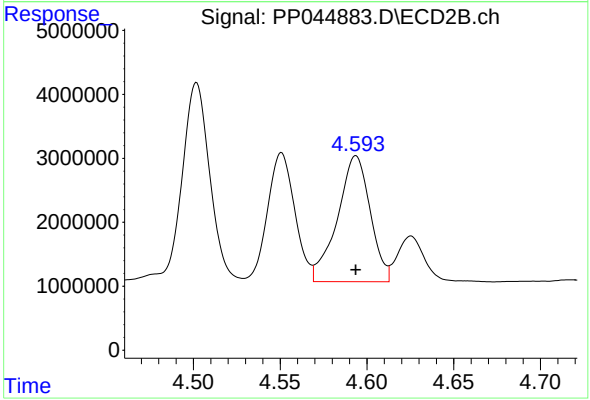
#18 AR-1242-3

R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 35042667
Conc: 1123.77 ng/ml



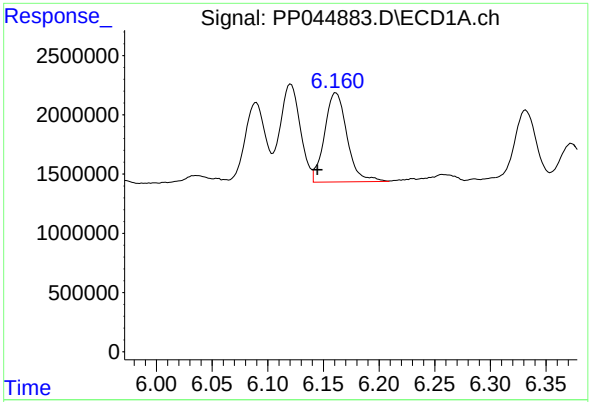
#19 AR-1242-4

R.T.: 5.359 min
Delta R.T.: 0.015 min
Response: 36312006
Conc: 1055.70 ng/ml m



#19 AR-1242-4

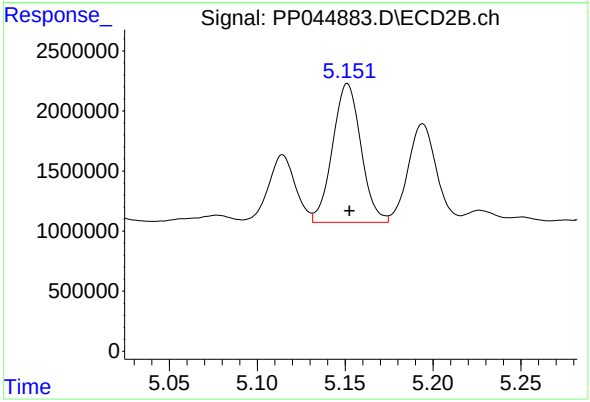
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 25910403
Conc: 855.13 ng/ml



#20 AR-1242-5

R.T.: 6.161 min
Delta R.T.: 0.017 min
Response: 10597736
Conc: 289.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PLA-139-END2DL



#20 AR-1242-5

R.T.: 5.151 min
Delta R.T.: -0.001 min
Response: 13004309
Conc: 326.90 ng/ml