Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
Data File : PP061379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 05:52
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 09:29:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 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...	4.565	3.698	141.8E6	86726923	57.415	58.031
2)	SA Decachlor...	10.550	8.773	98833141	77689446	52.412	50.589
	Target Compounds						
21)	L5 AR-1248-1	5.759	4.799	26306264	16789901	539.057	540.269
22)	L5 AR-1248-2	6.038	5.040	37791768	22849253	501.493	523.819
23)	L5 AR-1248-3	6.246	5.081	42026865	24887468	503.935	535.491
24)	L5 AR-1248-4	6.656	5.255	48595876	29992837	551.273	538.250
25)	L5 AR-1248-5	6.696	5.652	48846009	28517331	576.058	548.073

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

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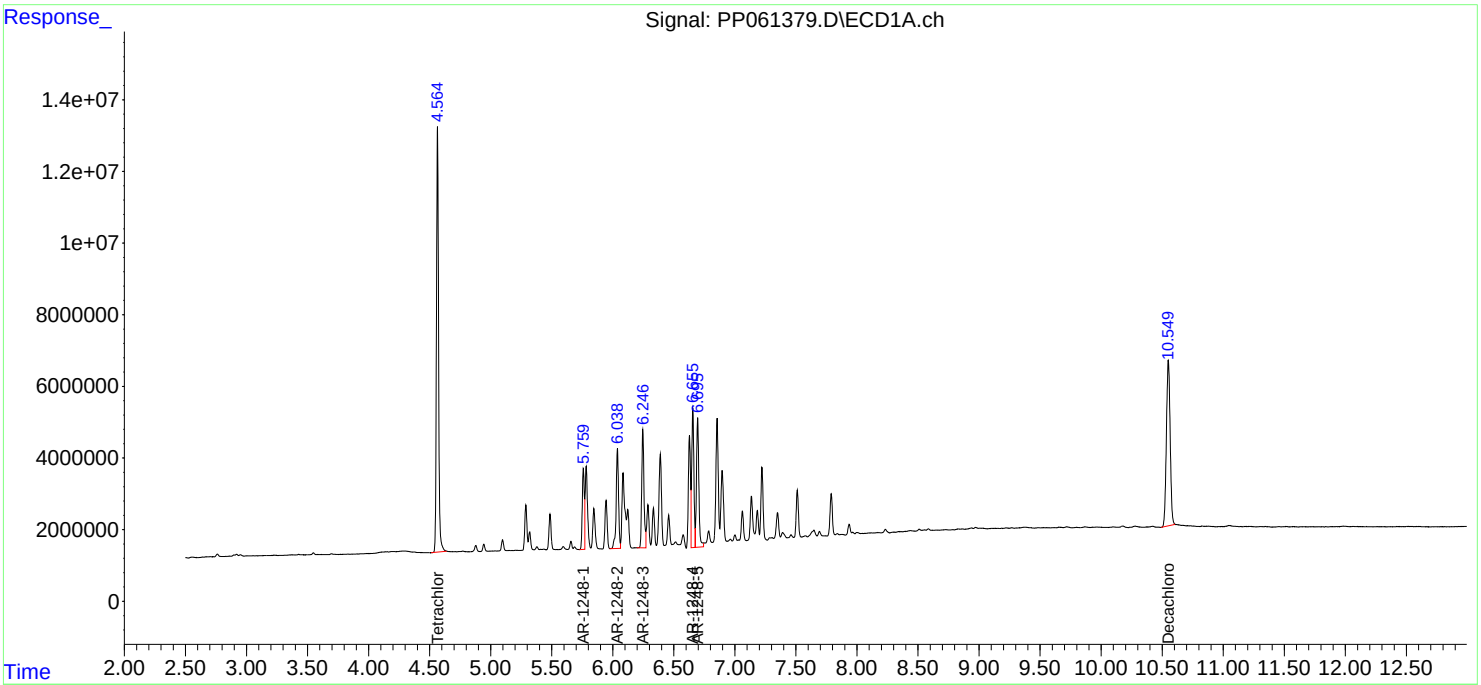
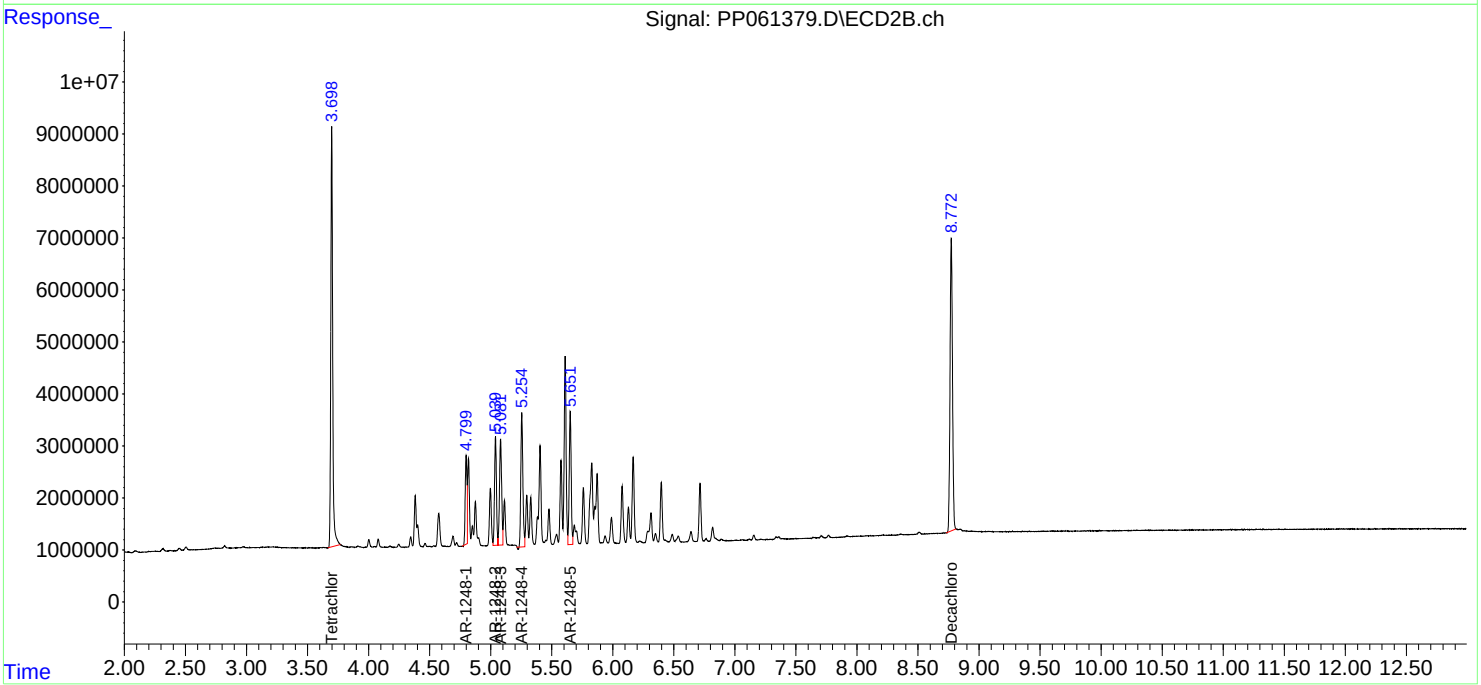
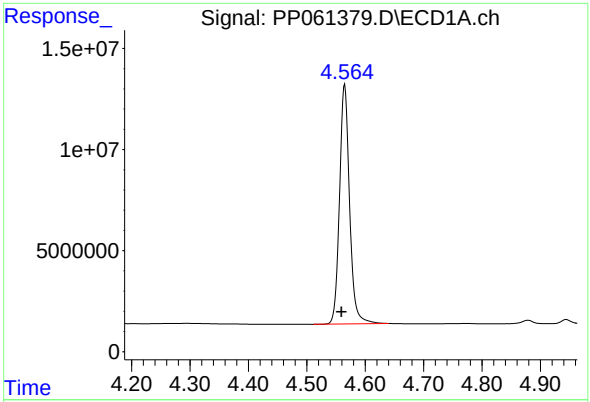


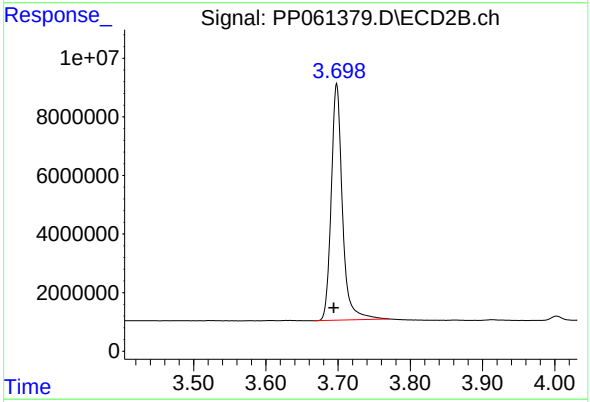




#1 Tetrachloro-m-xylene

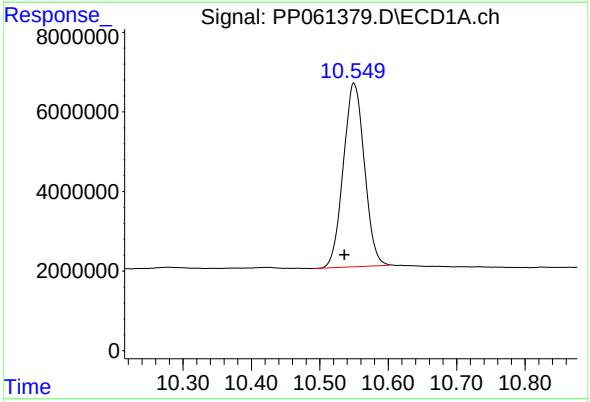
R.T.: 4.565 min
Delta R.T.: 0.006 min
Response: 141824457
Conc: 57.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



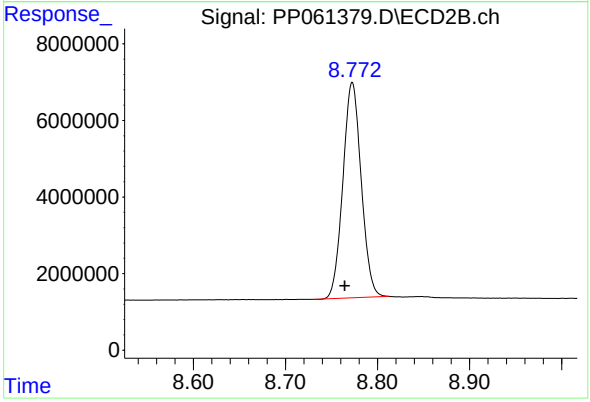
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.004 min
Response: 86726923
Conc: 58.03 ng/ml



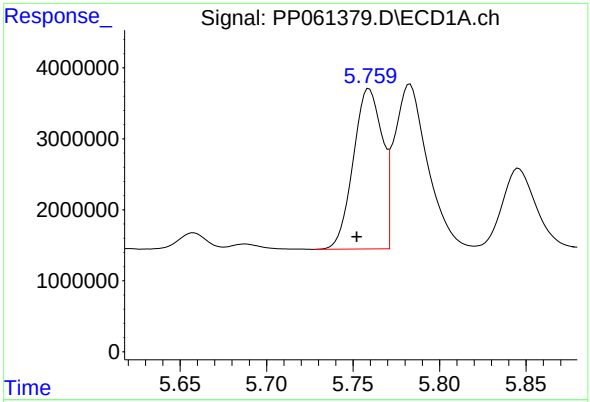
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.014 min
Response: 98833141
Conc: 52.41 ng/ml



#2 Decachlorobiphenyl

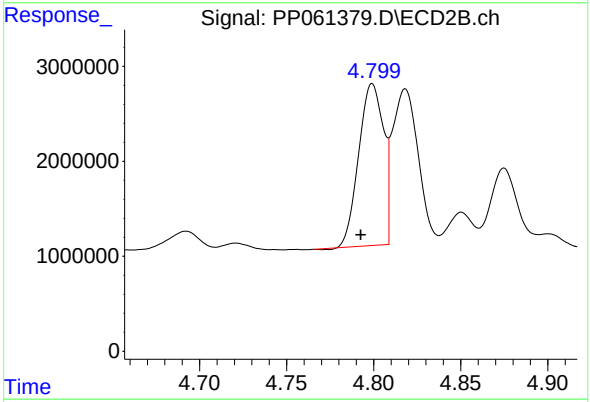
R.T.: 8.773 min
Delta R.T.: 0.008 min
Response: 77689446
Conc: 50.59 ng/ml



#21 AR-1248-1

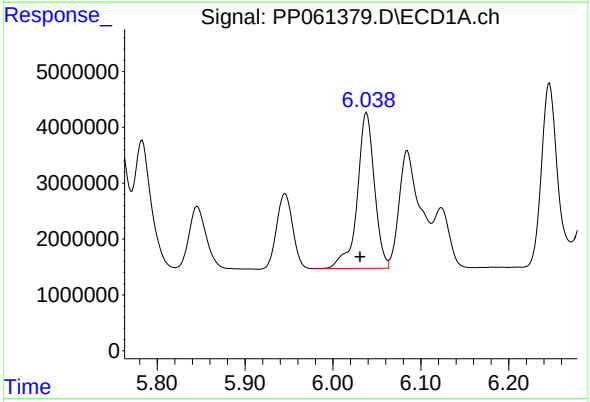
R.T.: 5.759 min
Delta R.T.: 0.007 min
Response: 26306264
Conc: 539.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



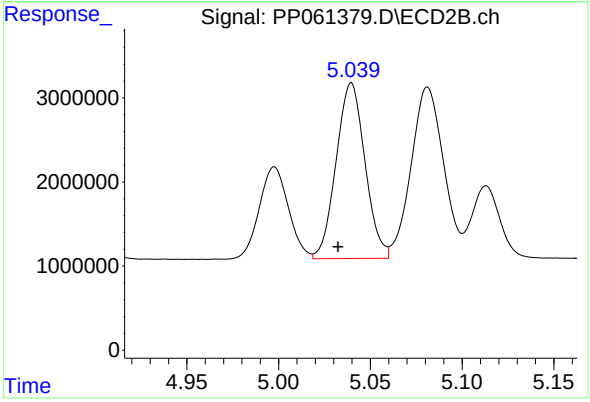
#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: 0.007 min
Response: 16789901
Conc: 540.27 ng/ml



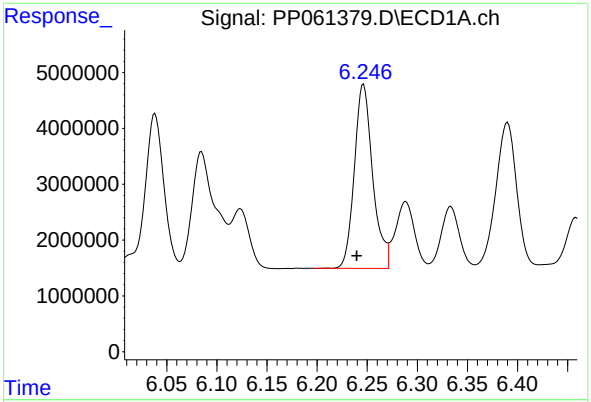
#22 AR-1248-2

R.T.: 6.038 min
Delta R.T.: 0.008 min
Response: 37791768
Conc: 501.49 ng/ml



#22 AR-1248-2

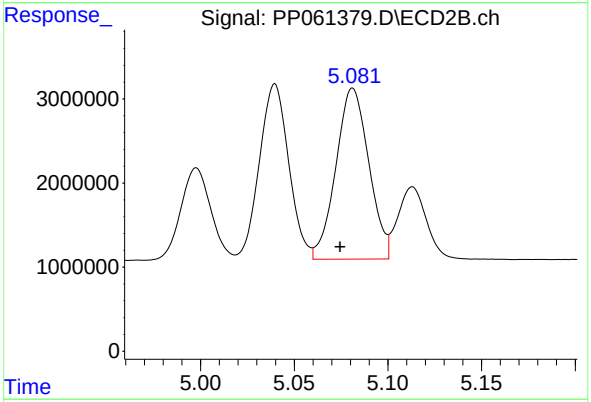
R.T.: 5.040 min
Delta R.T.: 0.007 min
Response: 22849253
Conc: 523.82 ng/ml



#23 AR-1248-3

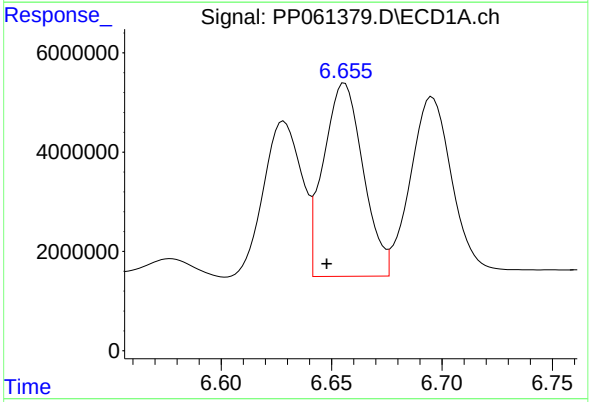
R.T.: 6.246 min
Delta R.T.: 0.007 min
Response: 42026865
Conc: 503.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



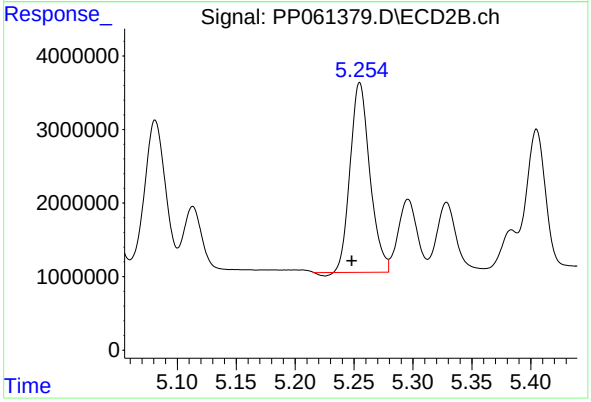
#23 AR-1248-3

R.T.: 5.081 min
Delta R.T.: 0.007 min
Response: 24887468
Conc: 535.49 ng/ml



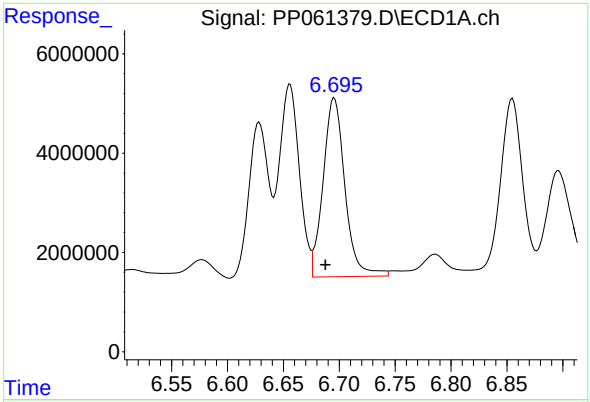
#24 AR-1248-4

R.T.: 6.656 min
Delta R.T.: 0.008 min
Response: 48595876
Conc: 551.27 ng/ml



#24 AR-1248-4

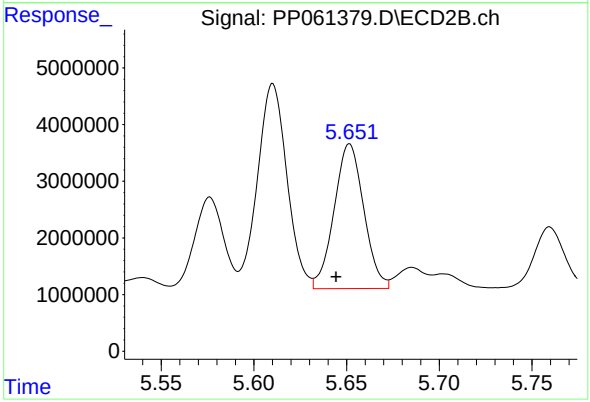
R.T.: 5.255 min
Delta R.T.: 0.007 min
Response: 29992837
Conc: 538.25 ng/ml



#25 AR-1248-5

R.T.: 6.696 min
Delta R.T.: 0.008 min
Response: 48846009
Conc: 576.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.652 min
Delta R.T.: 0.007 min
Response: 28517331
Conc: 548.07 ng/ml