Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092823\
Data File : PP060370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2023 20:47
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: Sep 29 00:16:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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...	4.532	3.685	113.0E6	81019716	50.440	54.430
2)	SA Decachlor...	10.455	8.748	87518913	79092469	49.571	48.488
	Target Compounds						
21)	L5 AR-1248-1	5.719	4.783	23394955	18713092	502.853	512.777
22)	L5 AR-1248-2	5.996	5.023	33448147	25293259	482.412	483.879
23)	L5 AR-1248-3	6.204	5.065	36626901	27279544	482.253	491.309
24)	L5 AR-1248-4	6.612	5.238	39379889	32776644	476.144	497.920
25)	L5 AR-1248-5	6.651	5.633	38472963	31516300	478.026	489.975

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

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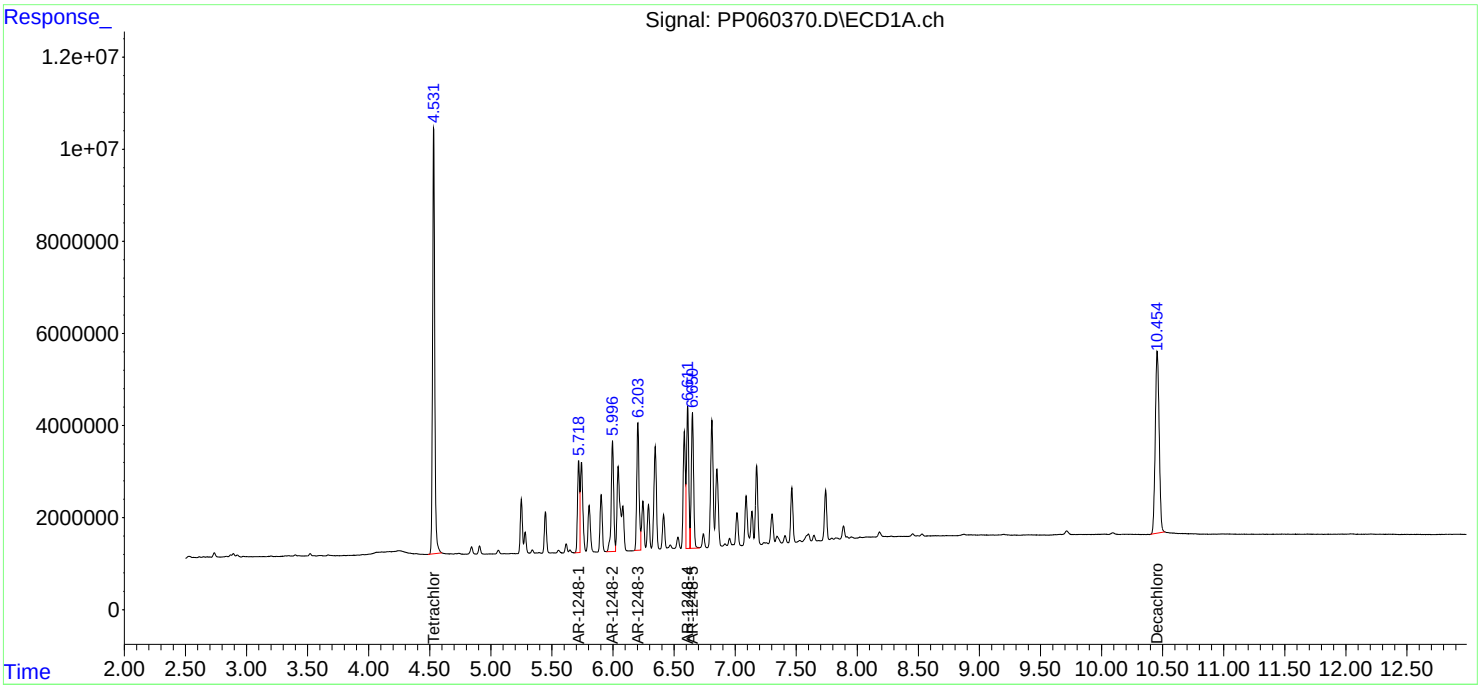
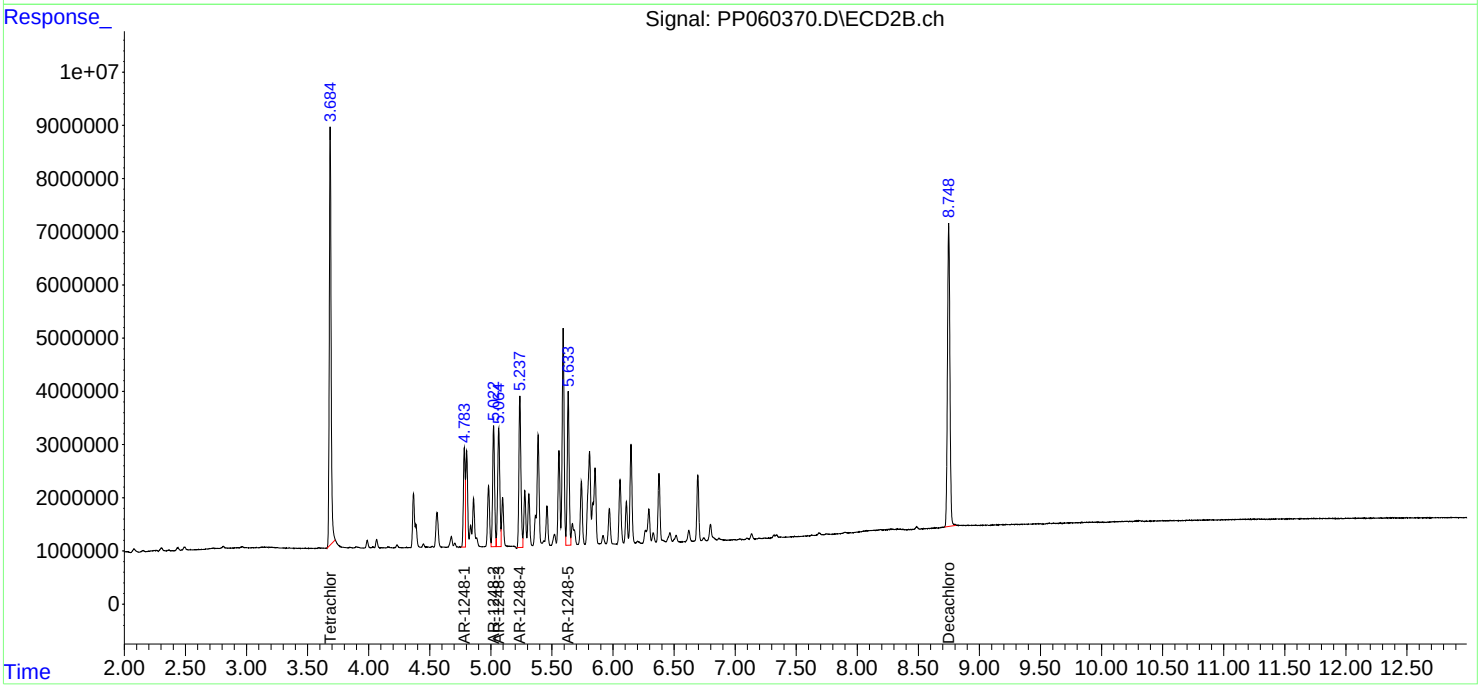
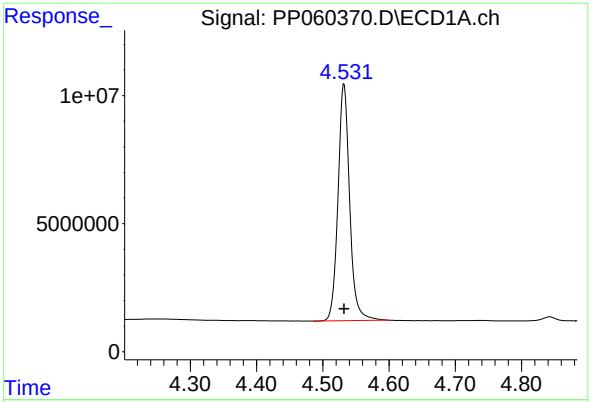


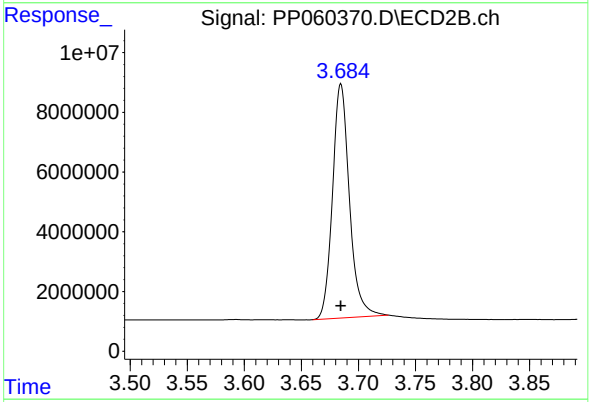




#1 Tetrachloro-m-xylene

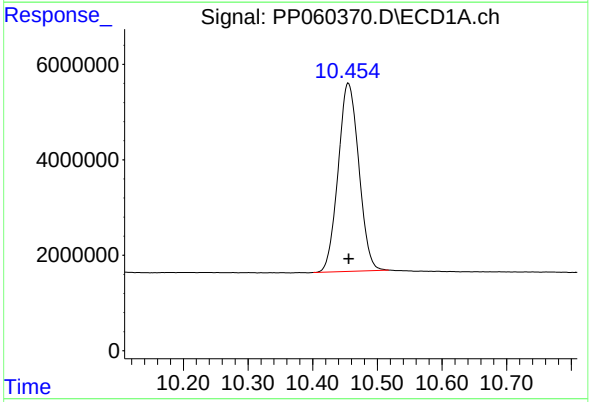
R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 112961435
Conc: 50.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



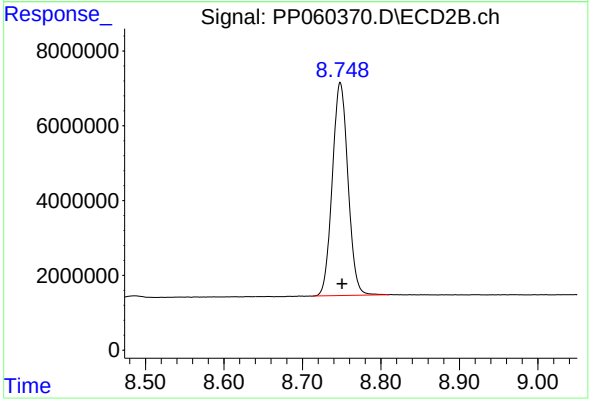
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 81019716
Conc: 54.43 ng/ml



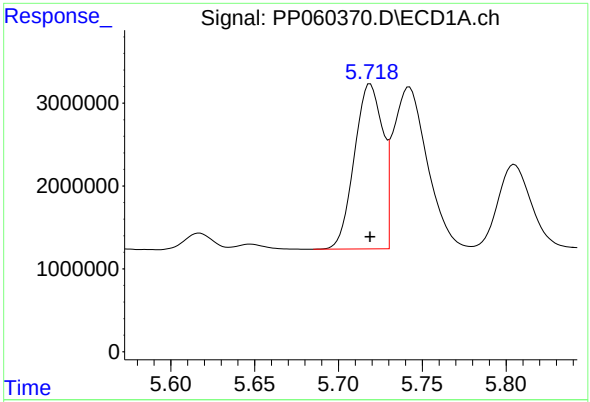
#2 Decachlorobiphenyl

R.T.: 10.455 min
Delta R.T.: 0.000 min
Response: 87518913
Conc: 49.57 ng/ml



#2 Decachlorobiphenyl

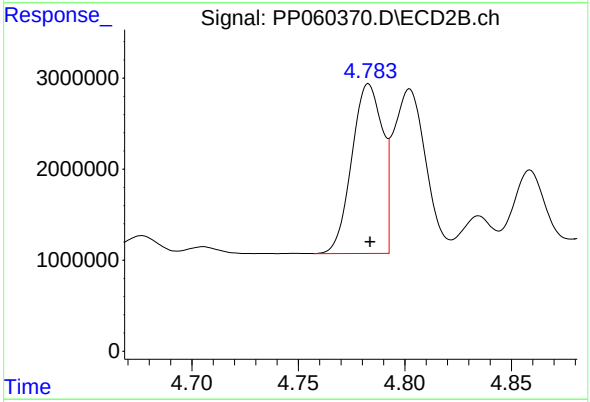
R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 79092469
Conc: 48.49 ng/ml



#21 AR-1248-1

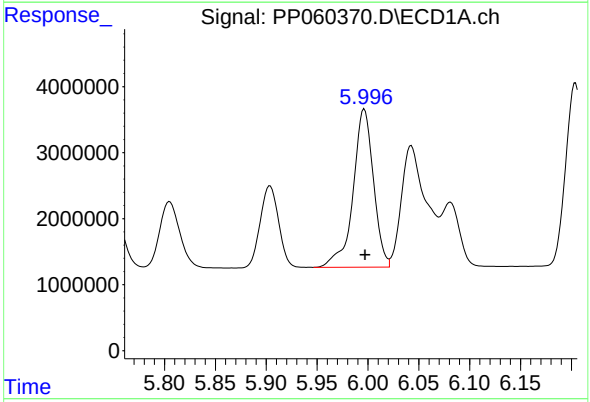
R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 23394955
Conc: 502.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



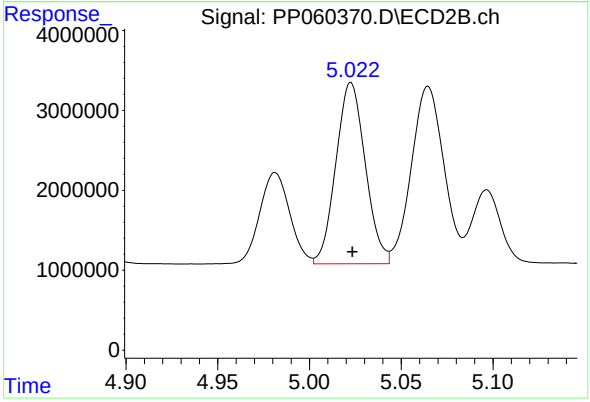
#21 AR-1248-1

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 18713092
Conc: 512.78 ng/ml



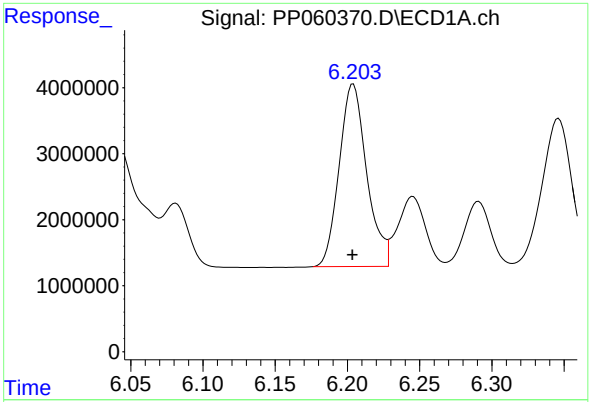
#22 AR-1248-2

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 33448147
Conc: 482.41 ng/ml



#22 AR-1248-2

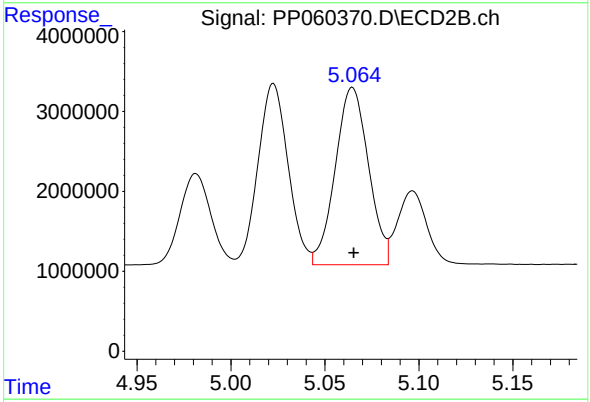
R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 25293259
Conc: 483.88 ng/ml



#23 AR-1248-3

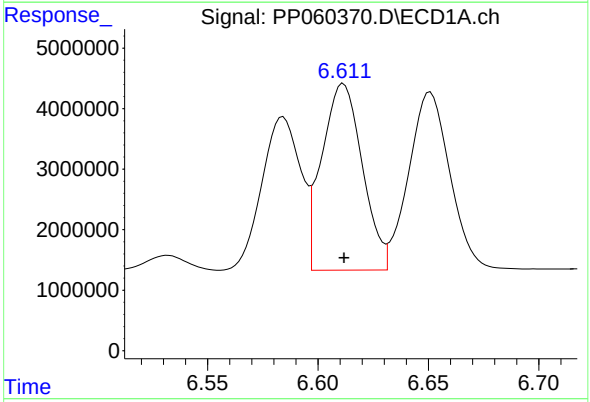
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 36626901
Conc: 482.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



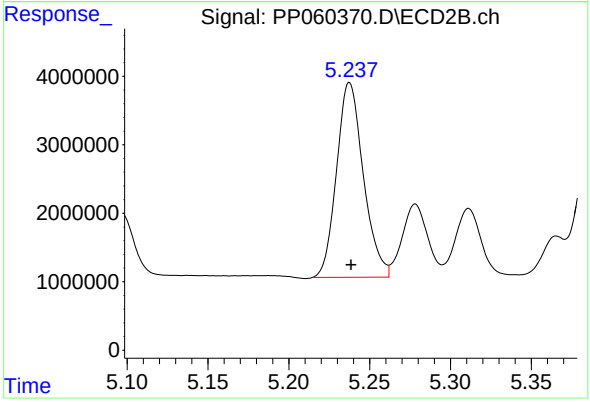
#23 AR-1248-3

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 27279544
Conc: 491.31 ng/ml



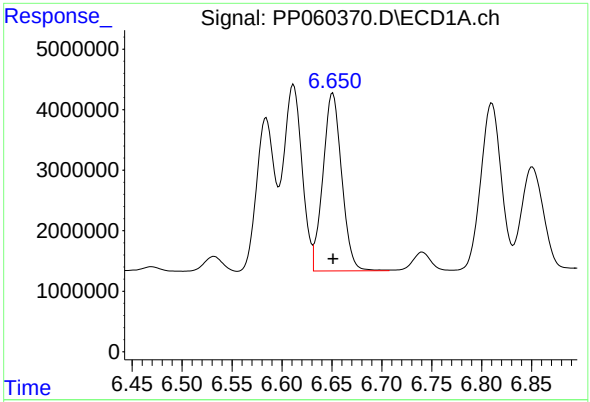
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 39379889
Conc: 476.14 ng/ml



#24 AR-1248-4

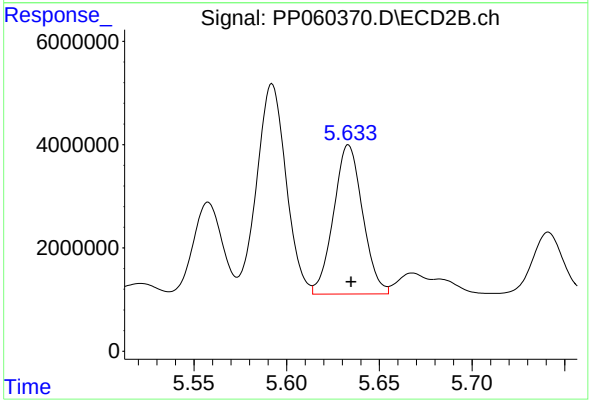
R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 32776644
Conc: 497.92 ng/ml



#25 AR-1248-5

R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 38472963
Conc: 478.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 31516300
Conc: 489.97 ng/ml