Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110421\
Data File : PO082491.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2021 19:22
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 11:55:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 03 05:20:12 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.970	3.966	4328655	1564210	49.454	50.545
2)	SA Decachlor...	11.077	9.281	3267977	1520502	51.748	52.809
	Target Compounds						
21)	L5 AR-1248-1	6.302	5.224	763567	360377	500.286	488.666
22)	L5 AR-1248-2	6.599	5.488	1044315	505280	496.515	496.199
23)	L5 AR-1248-3	6.819	5.532	1227026	488146	505.708	469.117
24)	L5 AR-1248-4	7.250	5.717	1369727	595624	533.279	485.887
25)	L5 AR-1248-5	7.290	6.141	1271392	631508	504.068	511.064

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

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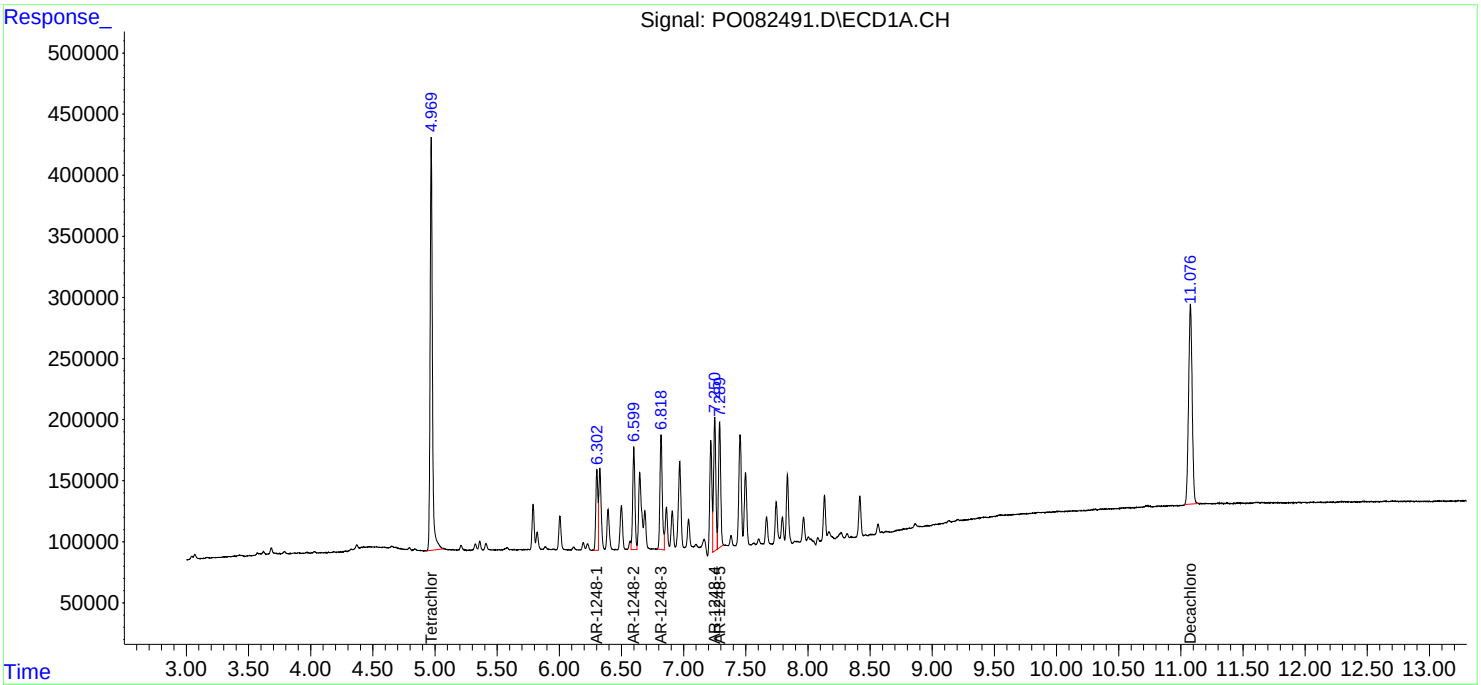
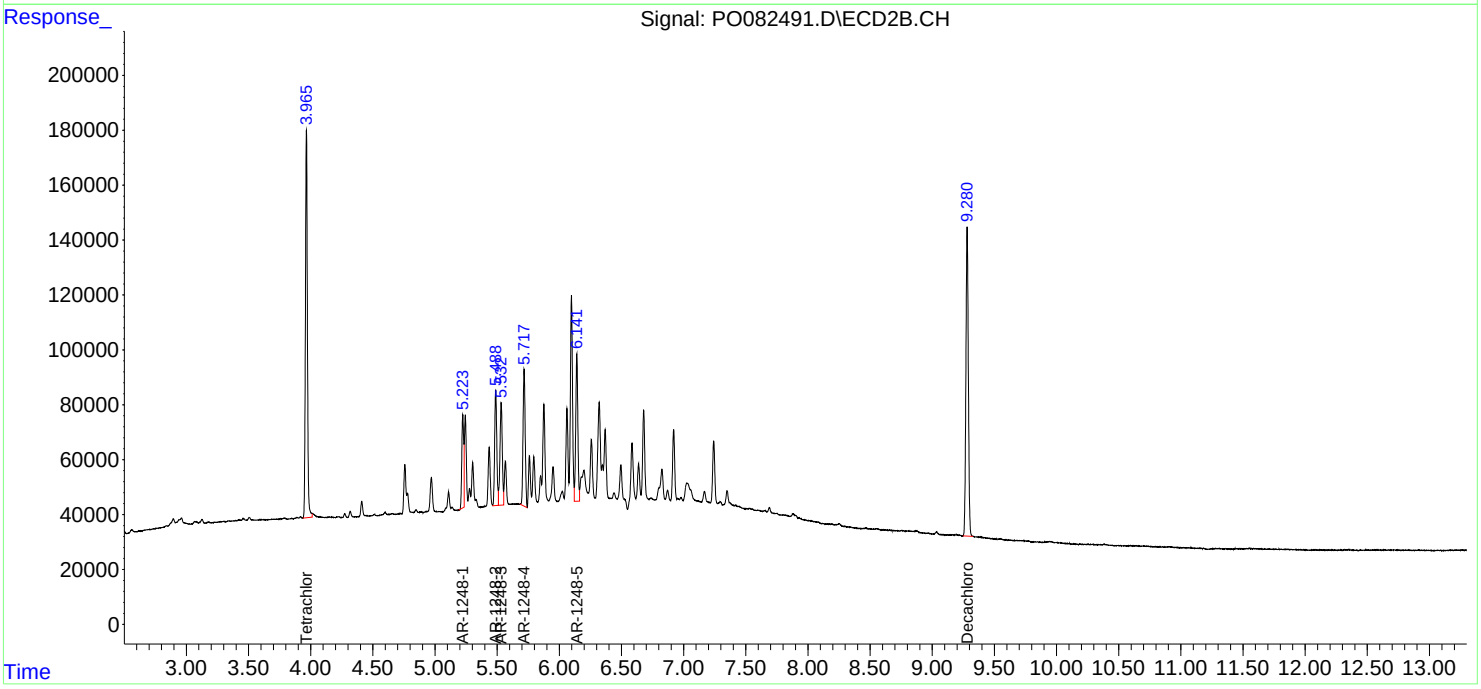
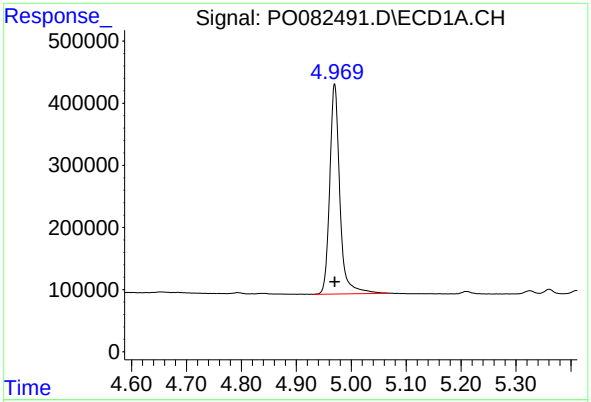


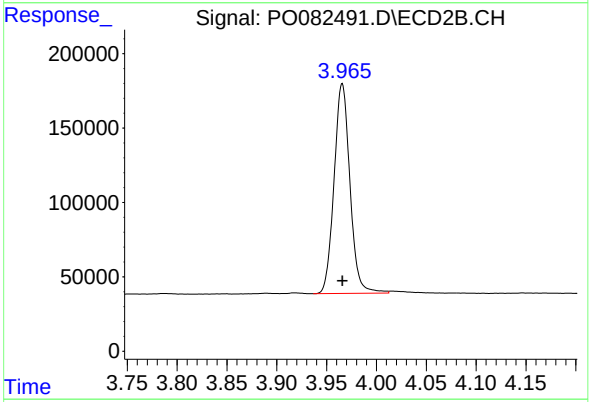




#1 Tetrachloro-m-xylene

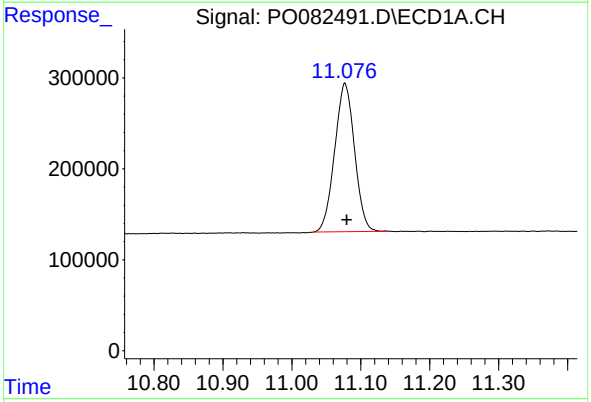
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 4328655
Conc: 49.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



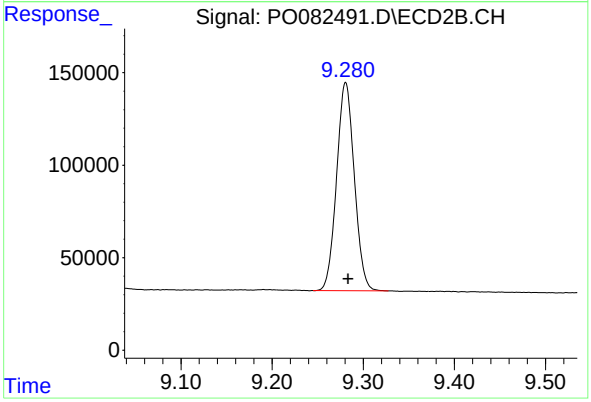
#1 Tetrachloro-m-xylene

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 1564210
Conc: 50.55 ng/ml



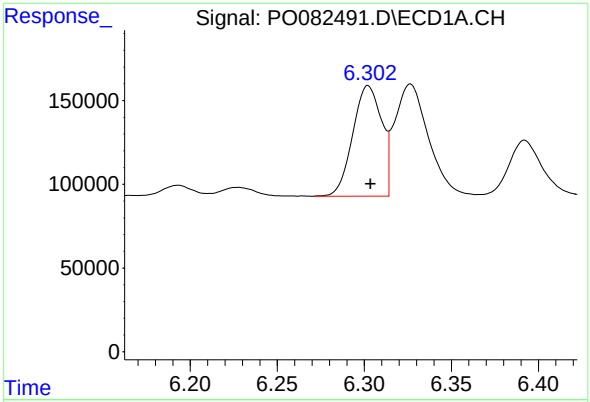
#2 Decachlorobiphenyl

R.T.: 11.077 min
Delta R.T.: -0.003 min
Response: 3267977
Conc: 51.75 ng/ml



#2 Decachlorobiphenyl

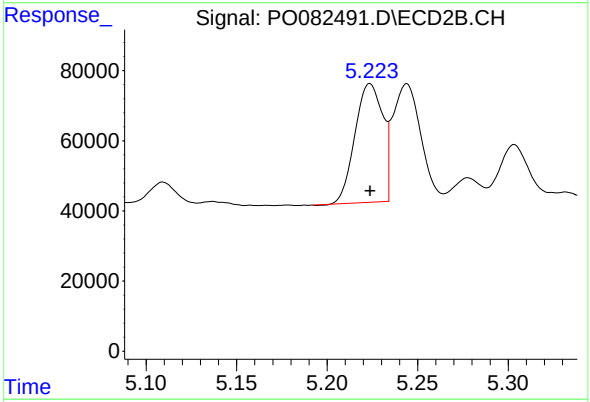
R.T.: 9.281 min
Delta R.T.: -0.003 min
Response: 1520502
Conc: 52.81 ng/ml



#21 AR-1248-1

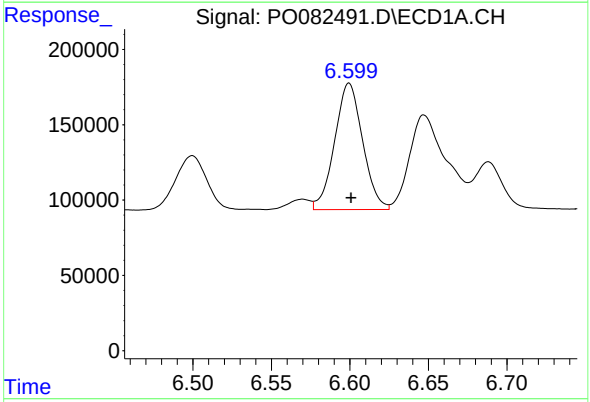
R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 763567
Conc: 500.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



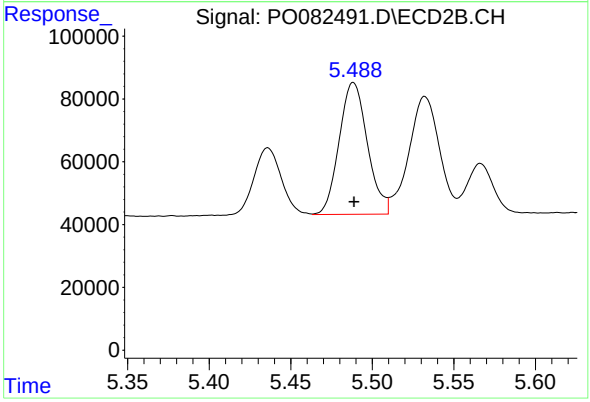
#21 AR-1248-1

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 360377
Conc: 488.67 ng/ml



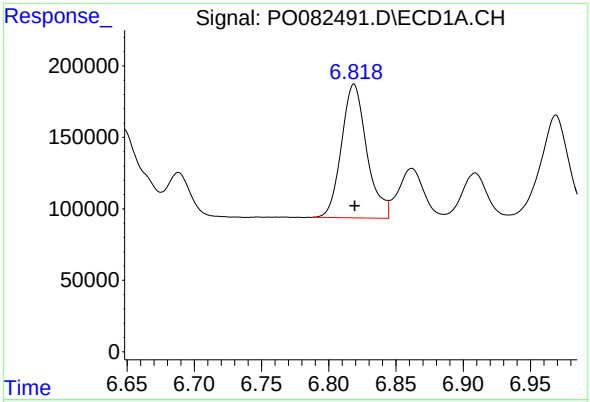
#22 AR-1248-2

R.T.: 6.599 min
Delta R.T.: -0.001 min
Response: 1044315
Conc: 496.51 ng/ml



#22 AR-1248-2

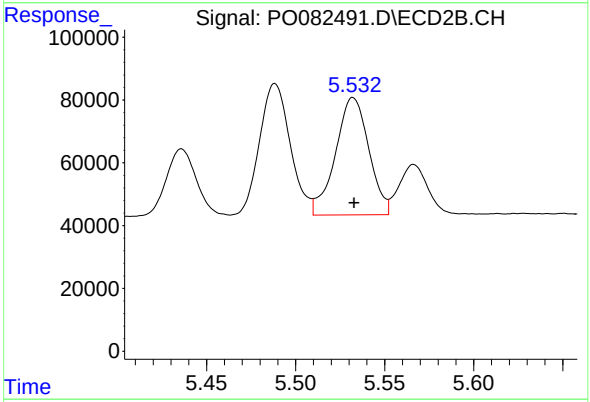
R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 505280
Conc: 496.20 ng/ml



#23 AR-1248-3

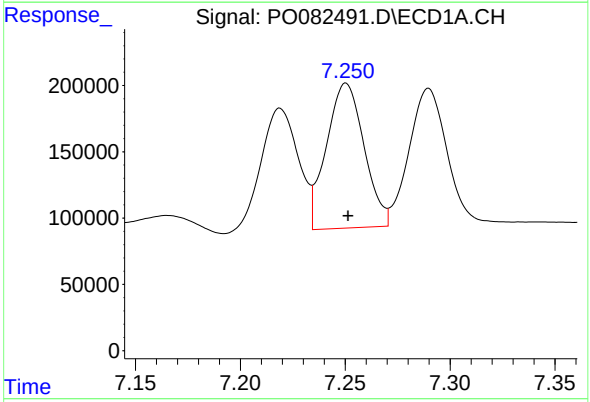
R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 1227026
Conc: 505.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



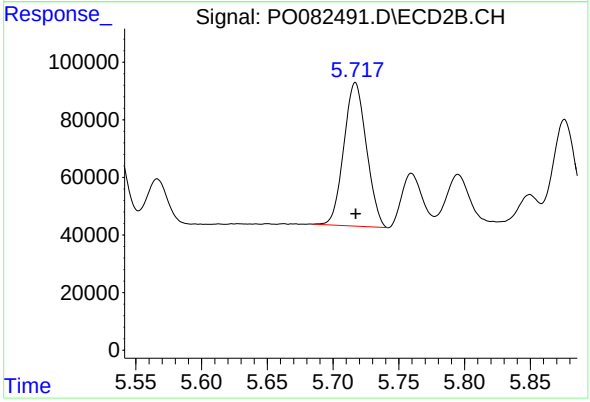
#23 AR-1248-3

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 488146
Conc: 469.12 ng/ml



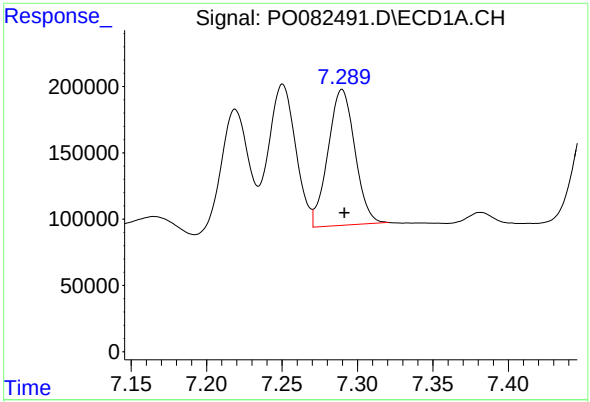
#24 AR-1248-4

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 1369727
Conc: 533.28 ng/ml



#24 AR-1248-4

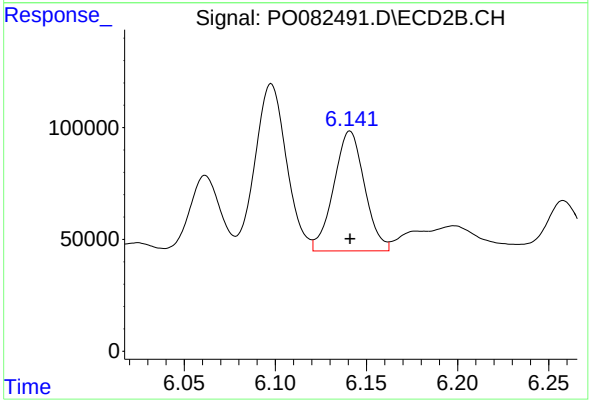
R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 595624
Conc: 485.89 ng/ml



#25 AR-1248-5

R.T.: 7.290 min
Delta R.T.: -0.002 min
Response: 1271392
Conc: 504.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 631508
Conc: 511.06 ng/ml