Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120821\
Data File : PP041790.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 1:20
Operator : AJ\MA
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: Dec 09 02:05:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 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...	4.743	3.746	1161256	1534736	51.498	50.525
2)	SA Decachlor...	10.636	9.001	1066779	724354	49.543	46.868
	Target Compounds						
21)	L5 AR-1248-1	6.059	5.010	203116	271831	463.973	497.396
22)	L5 AR-1248-2	6.352	5.254	288339	358201	464.946	439.974
23)	L5 AR-1248-3	6.567	5.297	349973	369182	468.441	435.937
24)	L5 AR-1248-4	6.996	5.481	399131	411803	476.493	422.268
25)	L5 AR-1248-5	7.036	5.902	411527	397462	494.533	443.902

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

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Misc :
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Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 02:05:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
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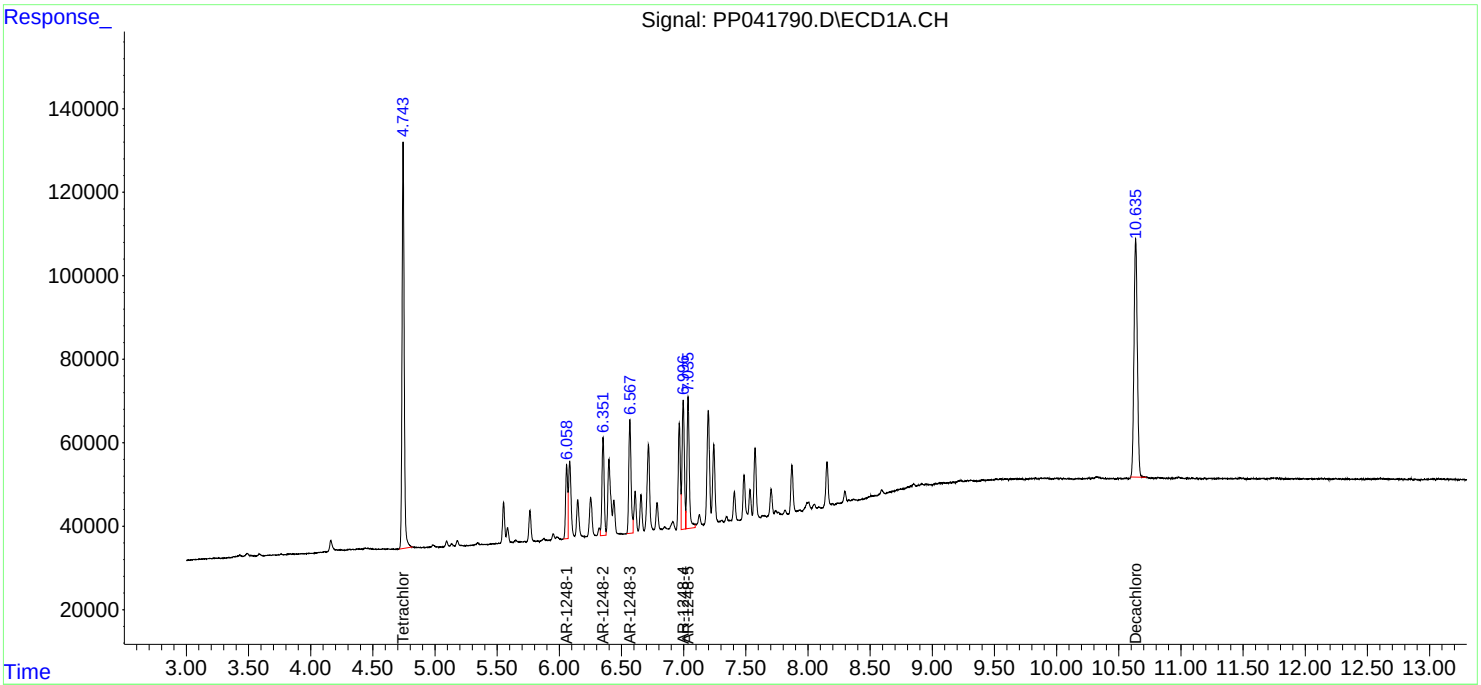
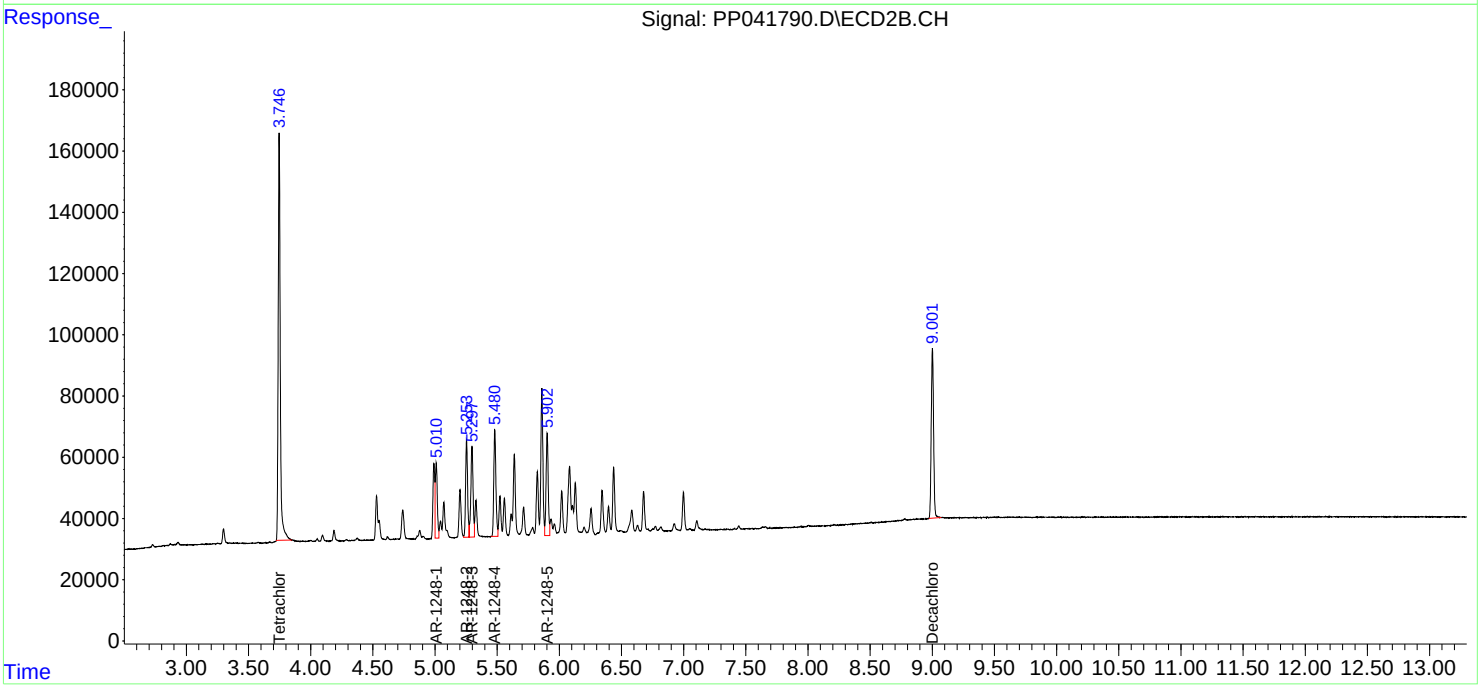
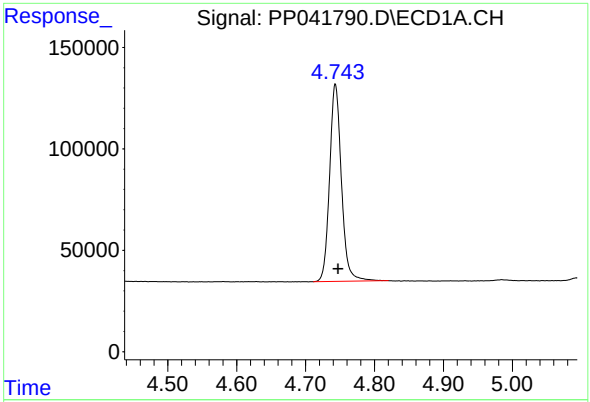


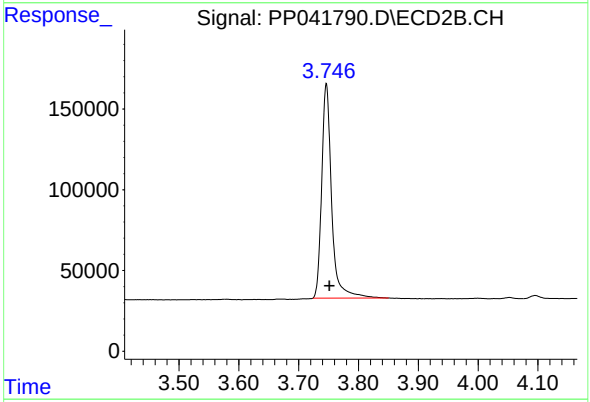




#1 Tetrachloro-m-xylene

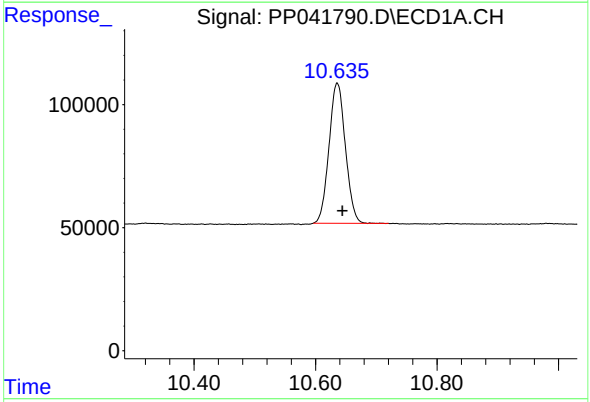
R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 1161256
Conc: 51.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



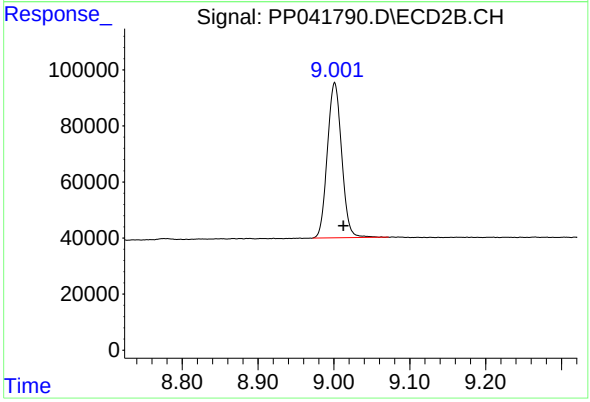
#1 Tetrachloro-m-xylene

R.T.: 3.746 min
Delta R.T.: -0.005 min
Response: 1534736
Conc: 50.52 ng/ml



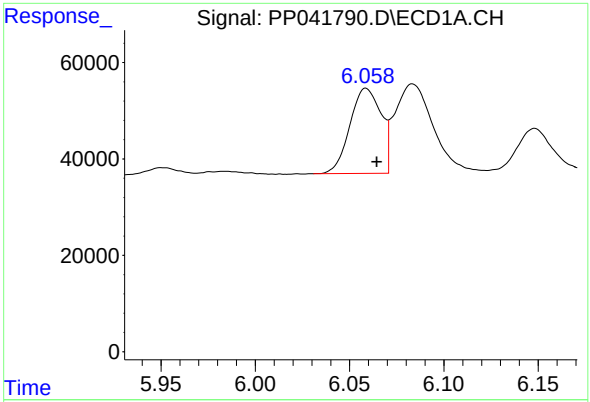
#2 Decachlorobiphenyl

R.T.: 10.636 min
Delta R.T.: -0.008 min
Response: 1066779
Conc: 49.54 ng/ml



#2 Decachlorobiphenyl

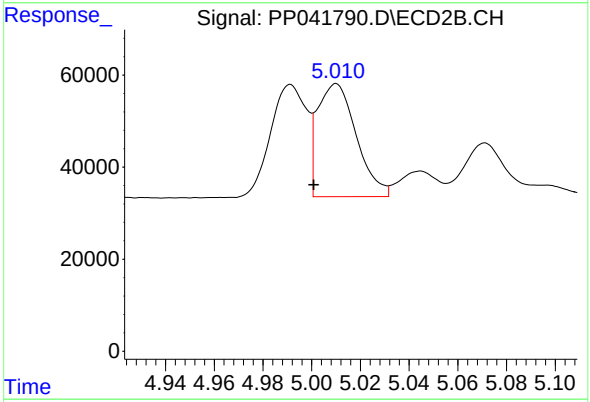
R.T.: 9.001 min
Delta R.T.: -0.011 min
Response: 724354
Conc: 46.87 ng/ml



#21 AR-1248-1

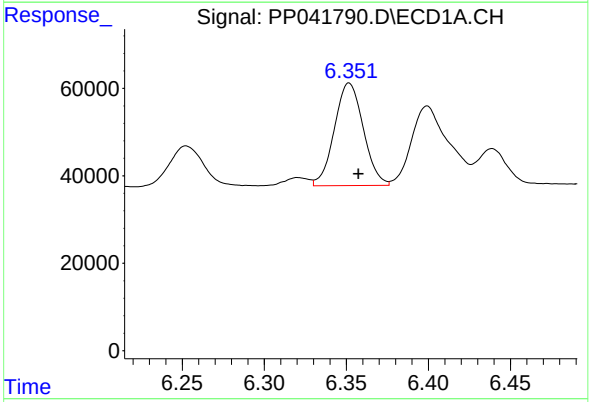
R.T.: 6.059 min
Delta R.T.: -0.006 min
Response: 203116
Conc: 463.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



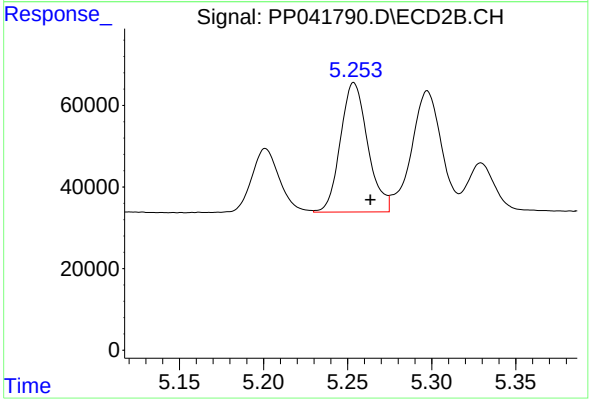
#21 AR-1248-1

R.T.: 5.010 min
Delta R.T.: 0.009 min
Response: 271831
Conc: 497.40 ng/ml



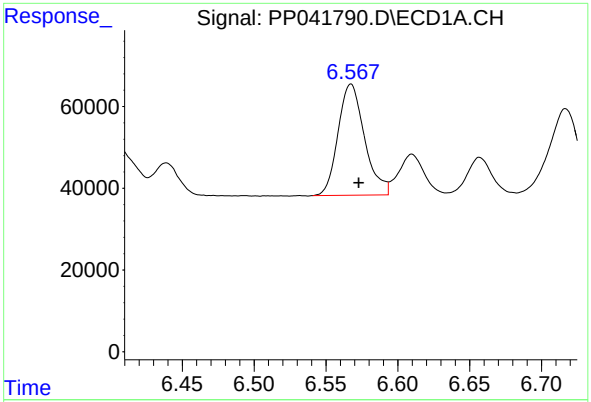
#22 AR-1248-2

R.T.: 6.352 min
Delta R.T.: -0.006 min
Response: 288339
Conc: 464.95 ng/ml



#22 AR-1248-2

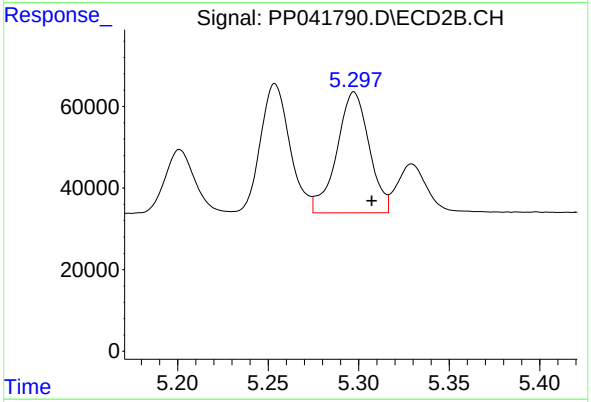
R.T.: 5.254 min
Delta R.T.: -0.010 min
Response: 358201
Conc: 439.97 ng/ml



#23 AR-1248-3

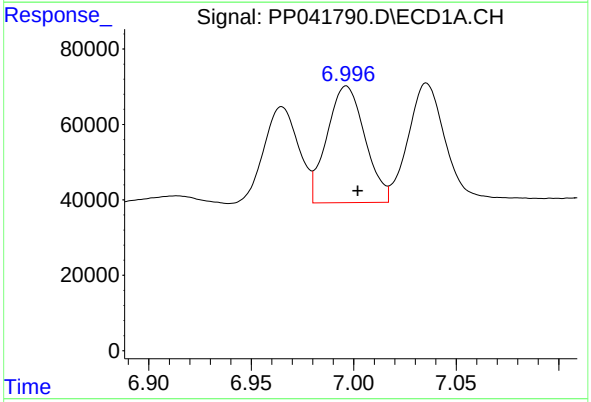
R.T.: 6.567 min
Delta R.T.: -0.005 min
Response: 349973
Conc: 468.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



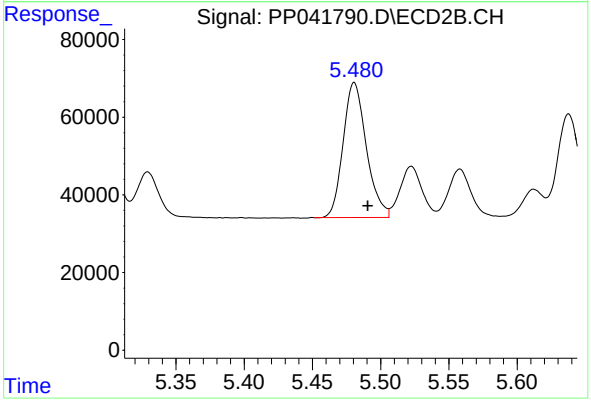
#23 AR-1248-3

R.T.: 5.297 min
Delta R.T.: -0.010 min
Response: 369182
Conc: 435.94 ng/ml



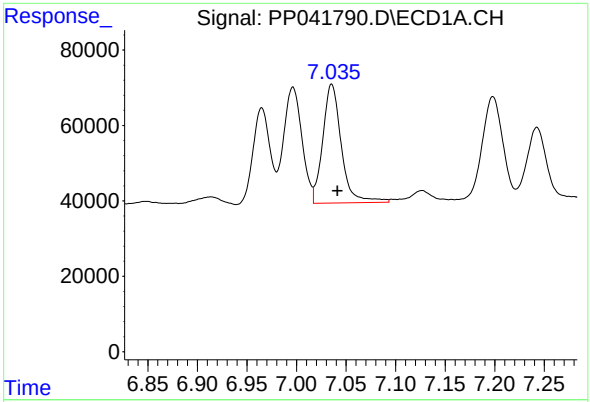
#24 AR-1248-4

R.T.: 6.996 min
Delta R.T.: -0.006 min
Response: 399131
Conc: 476.49 ng/ml



#24 AR-1248-4

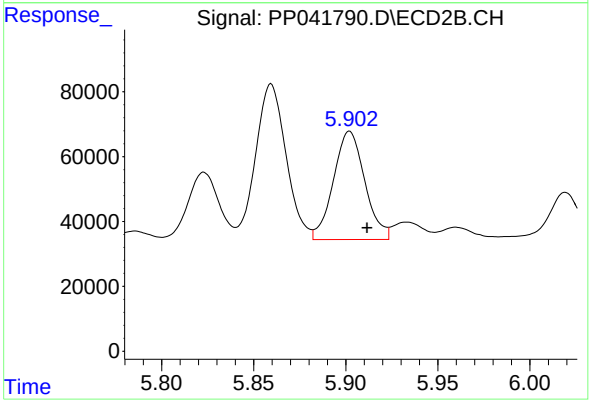
R.T.: 5.481 min
Delta R.T.: -0.010 min
Response: 411803
Conc: 422.27 ng/ml



#25 AR-1248-5

R.T.: 7.036 min
Delta R.T.: -0.006 min
Response: 411527
Conc: 494.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.902 min
Delta R.T.: -0.009 min
Response: 397462
Conc: 443.90 ng/ml