Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
Data File : PP041704.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2021 7:54
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 07 11:12:13 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	3.748	1201178	1615160	53.269	53.172
2)	SA Decachlor...	10.634	9.002	1048922	757438	48.713	49.008
	Target Compounds						
21)	L5 AR-1248-1	6.058	4.993	215398	270467	492.031	494.900
22)	L5 AR-1248-2	6.351	5.256	300879	388631	485.166	477.351
23)	L5 AR-1248-3	6.566	5.299	366124	396804	490.059	468.554
24)	L5 AR-1248-4	6.995	5.482	421330	436246	502.995	447.331
25)	L5 AR-1248-5	7.034	5.904	434956	437057	522.688	488.124

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

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Misc :
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ECD_P
ClientSampleId :
AR1248CCC500

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Quant Time: Dec 07 11:12:13 2021
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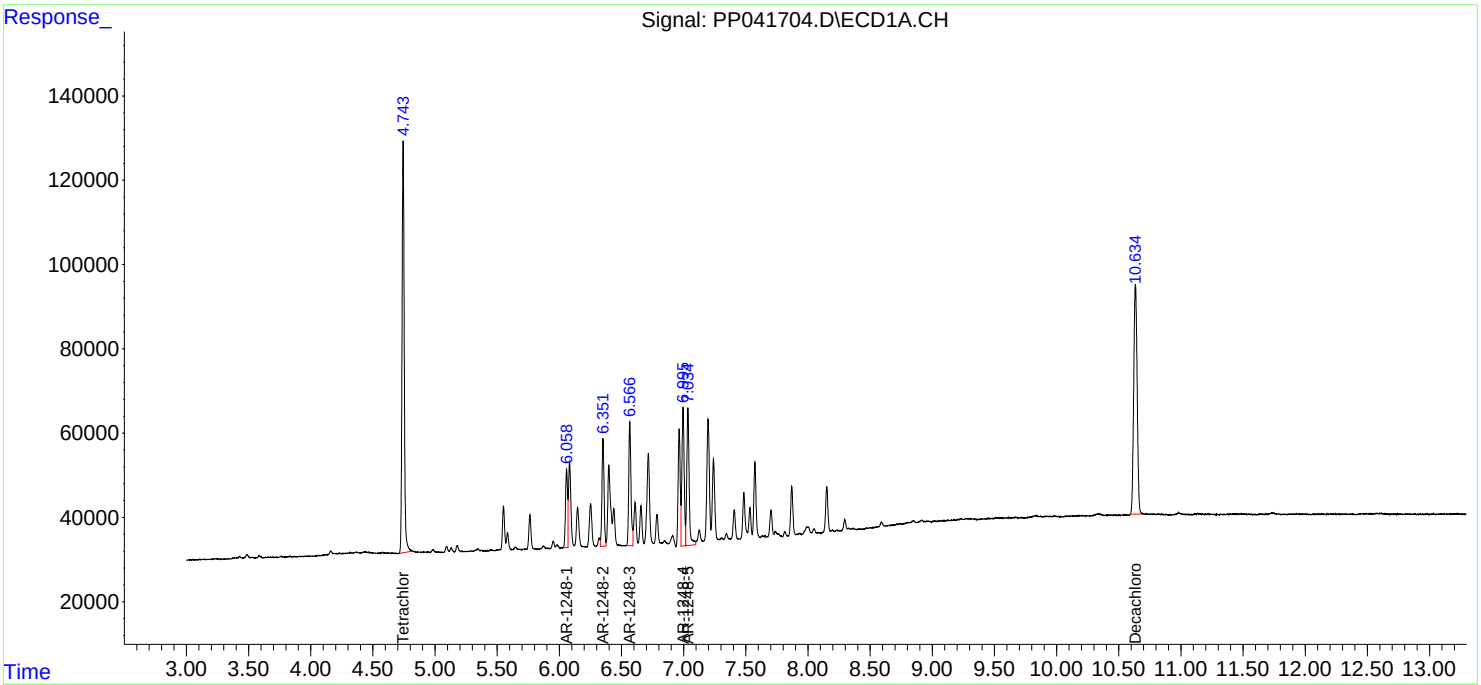
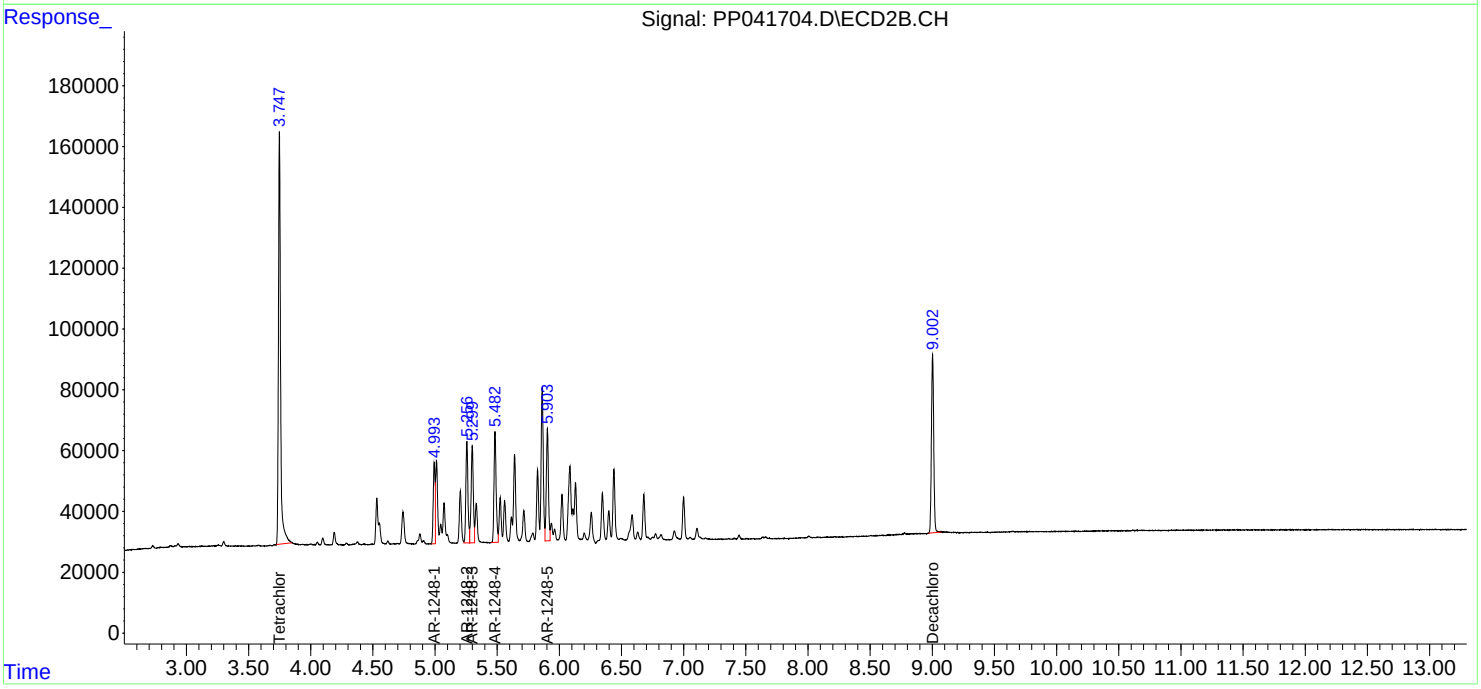
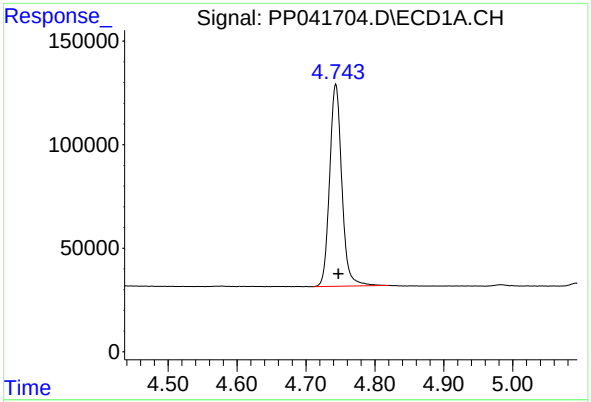


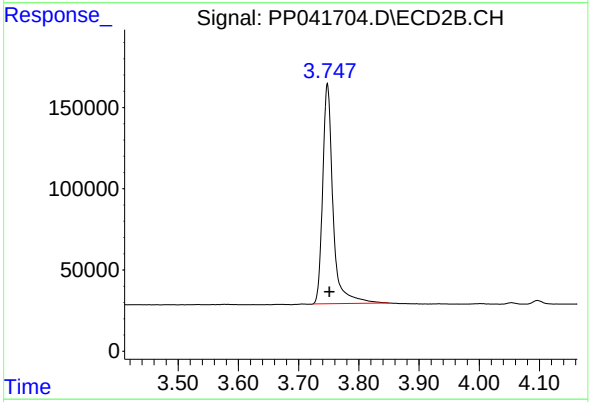




#1 Tetrachloro-m-xylene

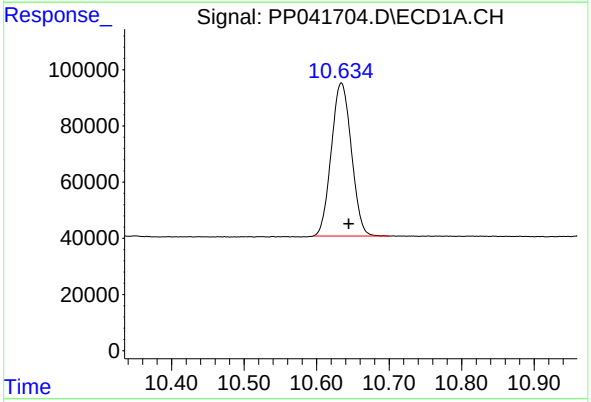
R.T.: 4.743 min
Delta R.T.: -0.004 min
Response: 1201178
Conc: 53.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



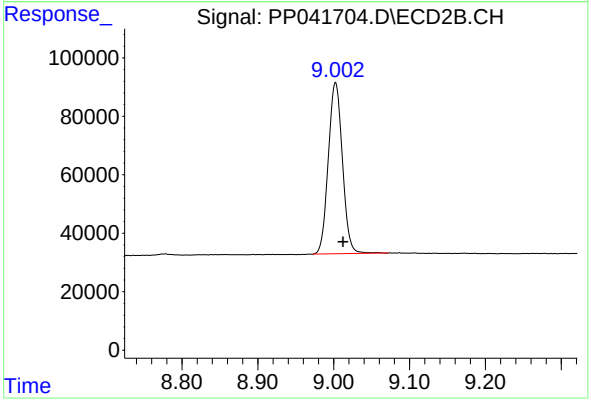
#1 Tetrachloro-m-xylene

R.T.: 3.748 min
Delta R.T.: -0.003 min
Response: 1615160
Conc: 53.17 ng/ml



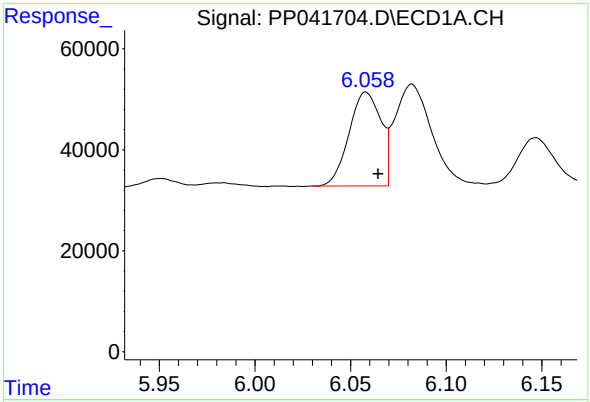
#2 Decachlorobiphenyl

R.T.: 10.634 min
Delta R.T.: -0.010 min
Response: 1048922
Conc: 48.71 ng/ml



#2 Decachlorobiphenyl

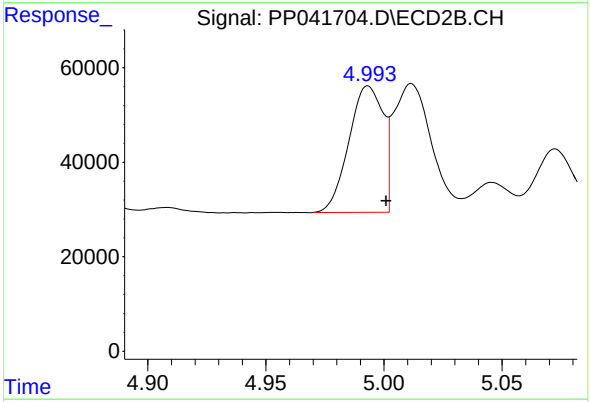
R.T.: 9.002 min
Delta R.T.: -0.010 min
Response: 757438
Conc: 49.01 ng/ml



#21 AR-1248-1

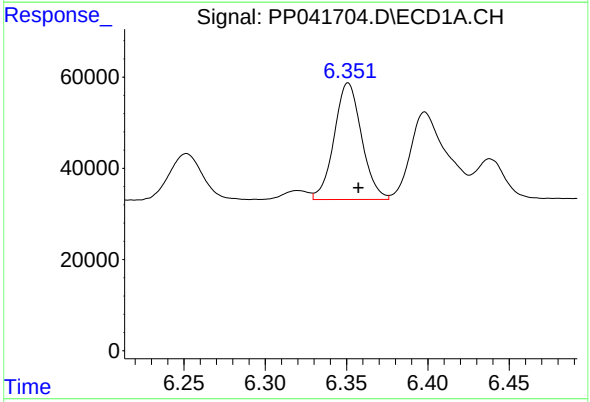
R.T.: 6.058 min
Delta R.T.: -0.006 min
Response: 215398
Conc: 492.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



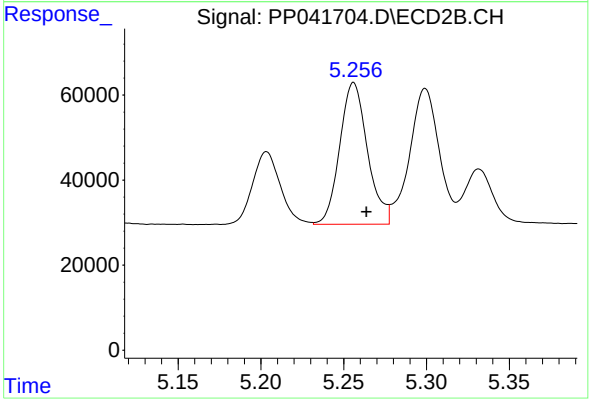
#21 AR-1248-1

R.T.: 4.993 min
Delta R.T.: -0.007 min
Response: 270467
Conc: 494.90 ng/ml



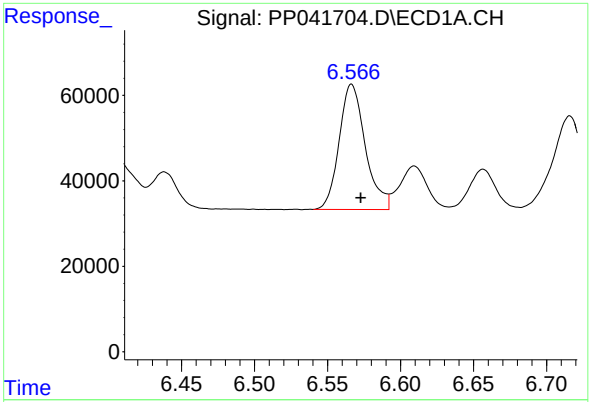
#22 AR-1248-2

R.T.: 6.351 min
Delta R.T.: -0.006 min
Response: 300879
Conc: 485.17 ng/ml



#22 AR-1248-2

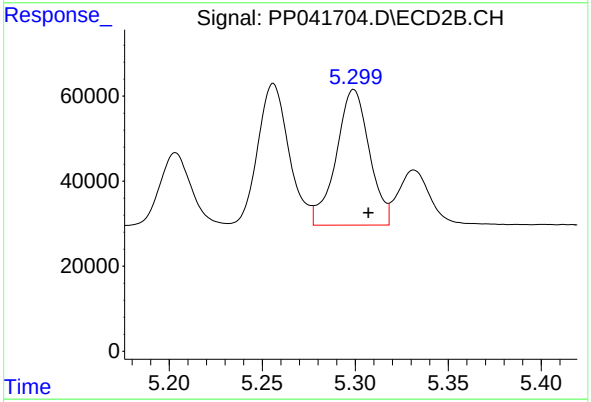
R.T.: 5.256 min
Delta R.T.: -0.008 min
Response: 388631
Conc: 477.35 ng/ml



#23 AR-1248-3

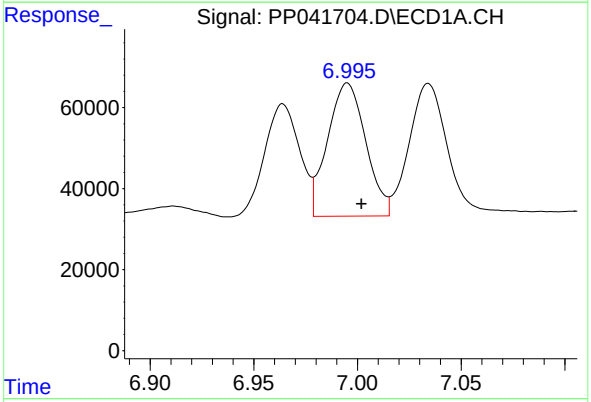
R.T.: 6.566 min
Delta R.T.: -0.006 min
Response: 366124
Conc: 490.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



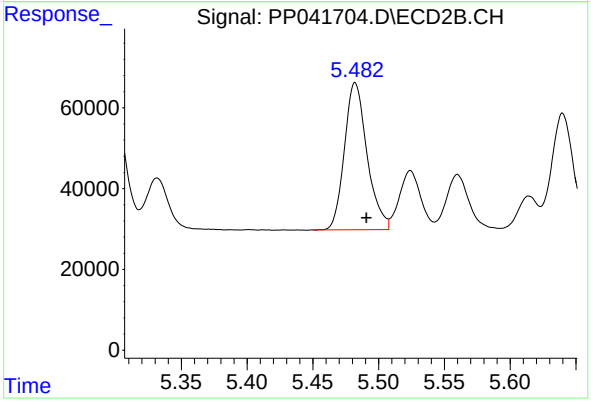
#23 AR-1248-3

R.T.: 5.299 min
Delta R.T.: -0.008 min
Response: 396804
Conc: 468.55 ng/ml



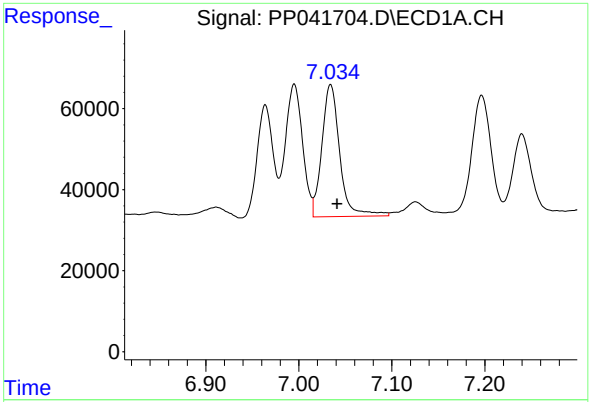
#24 AR-1248-4

R.T.: 6.995 min
Delta R.T.: -0.007 min
Response: 421330
Conc: 502.99 ng/ml



#24 AR-1248-4

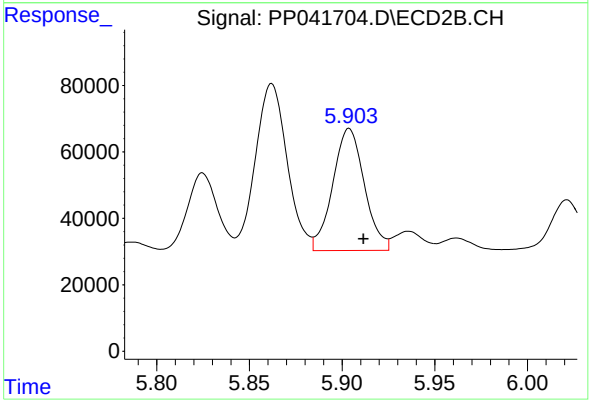
R.T.: 5.482 min
Delta R.T.: -0.008 min
Response: 436246
Conc: 447.33 ng/ml



#25 AR-1248-5

R.T.: 7.034 min
Delta R.T.: -0.007 min
Response: 434956
Conc: 522.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.904 min
Delta R.T.: -0.008 min
Response: 437057
Conc: 488.12 ng/ml