Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121620\
Data File : PP032184.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2020 11:08
Operator : DD\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: Dec 17 04:53:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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...	4.777	4.048	2541310	2299956	49.333	48.629
2)	SA Decachlor...	10.635	9.337	1743602	1885415	55.600	56.220
	Target Compounds						
21)	L5 AR-1248-1	6.080	5.298	425519	392289	488.890	501.346
22)	L5 AR-1248-2	6.373	5.561	558314	549891	471.339	475.958
23)	L5 AR-1248-3	6.587	5.605	691223	582244	473.794	476.659
24)	L5 AR-1248-4	7.013	5.789	731189	688992	511.110	469.866
25)	L5 AR-1248-5	7.052	6.212	722281	644097	486.749	513.378

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

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Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
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QLast Update : Sat Dec 12 05:15:55 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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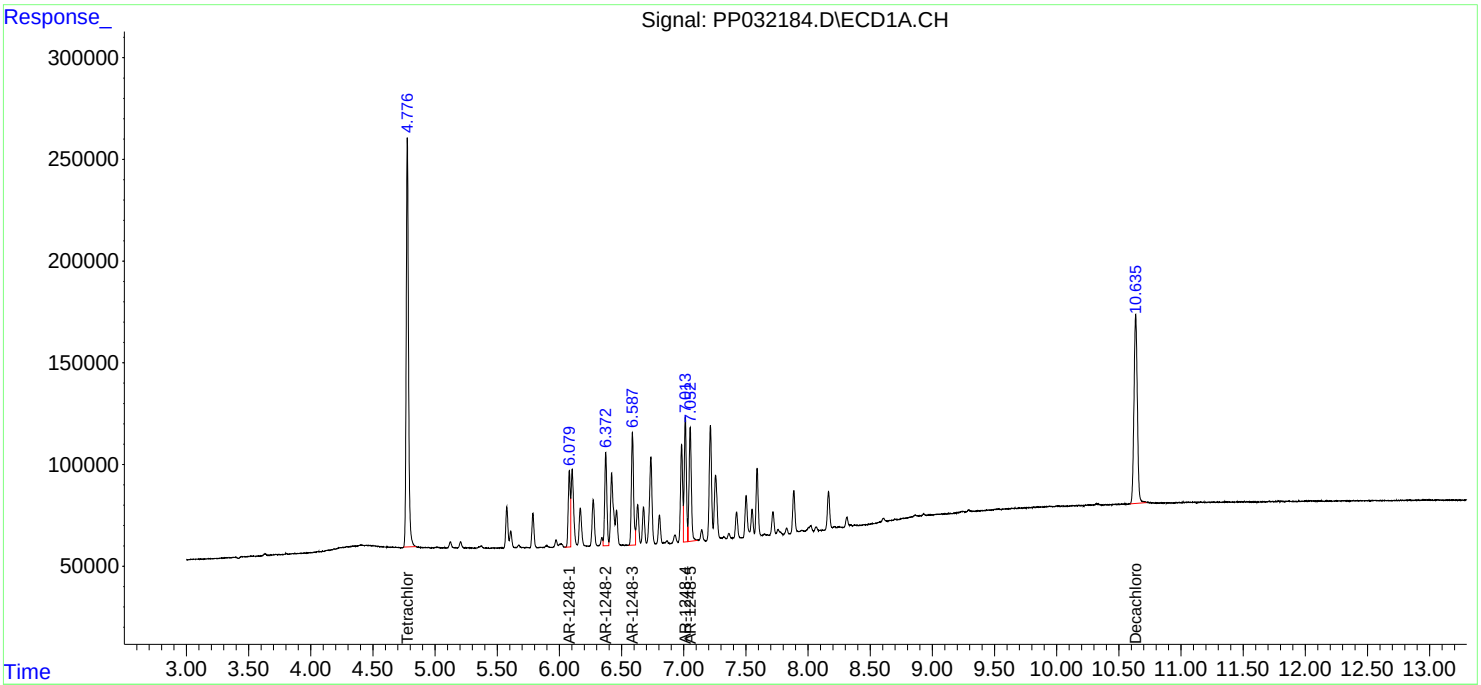
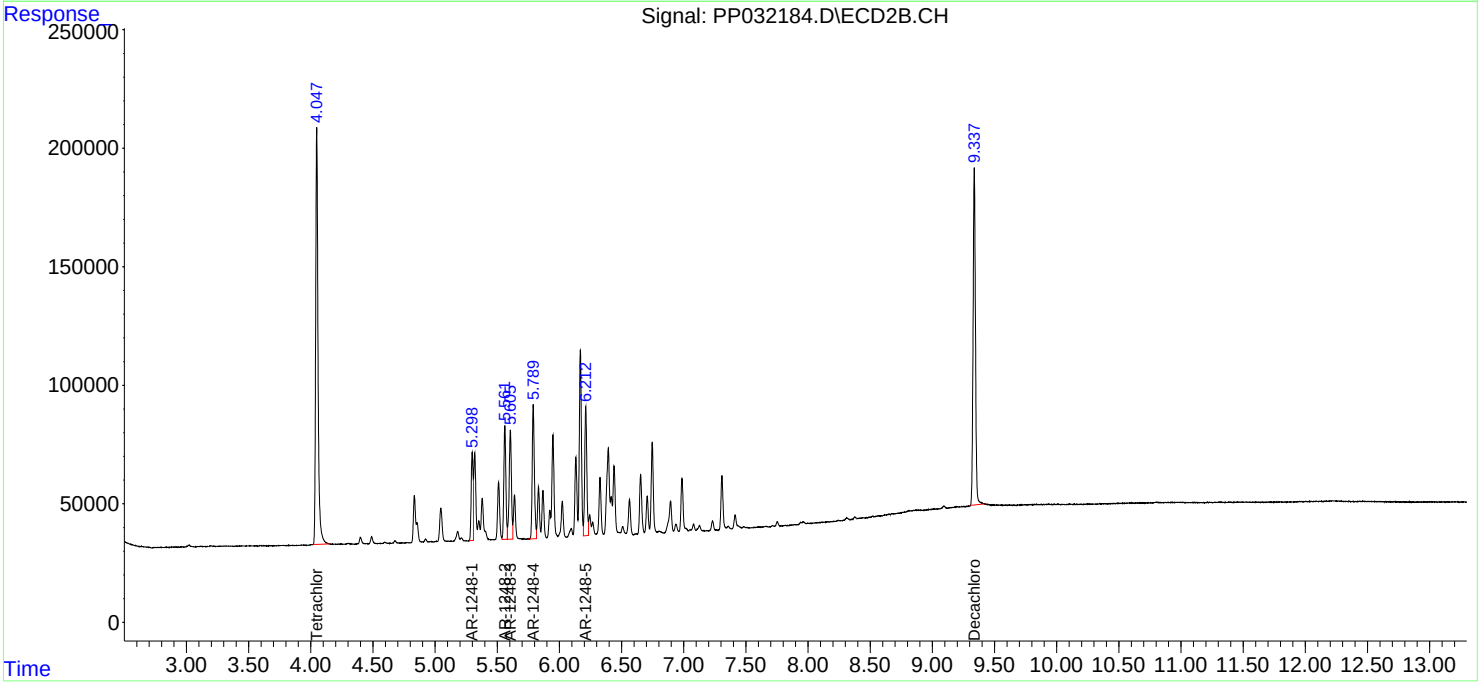
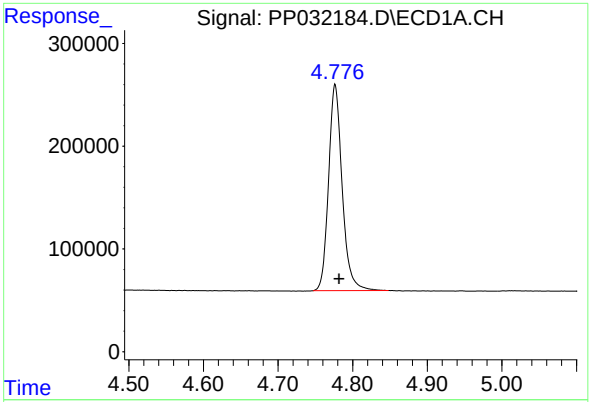
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



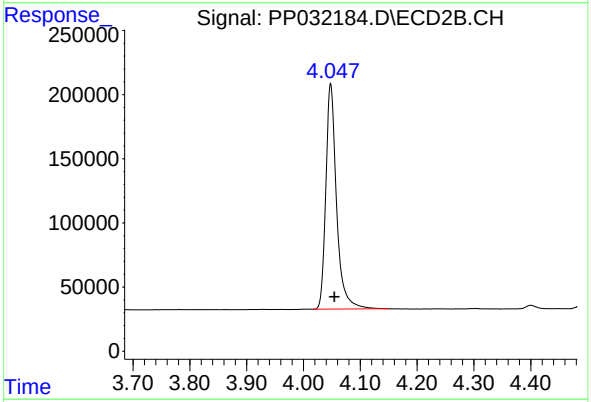




#1 Tetrachloro-m-xylene

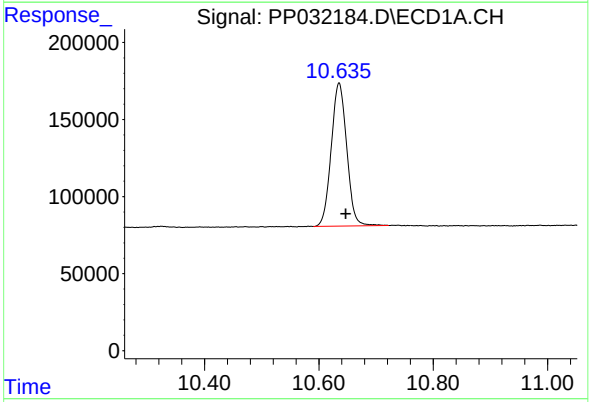
R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 2541310
Conc: 49.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



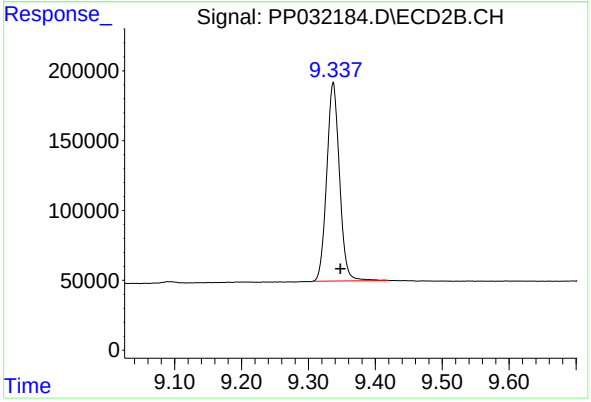
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.006 min
Response: 2299956
Conc: 48.63 ng/ml



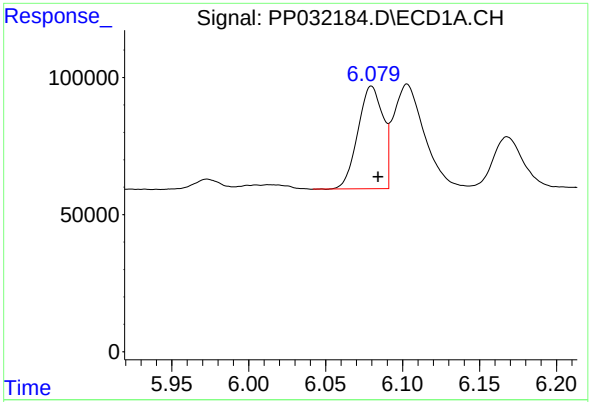
#2 Decachlorobiphenyl

R.T.: 10.635 min
Delta R.T.: -0.011 min
Response: 1743602
Conc: 55.60 ng/ml



#2 Decachlorobiphenyl

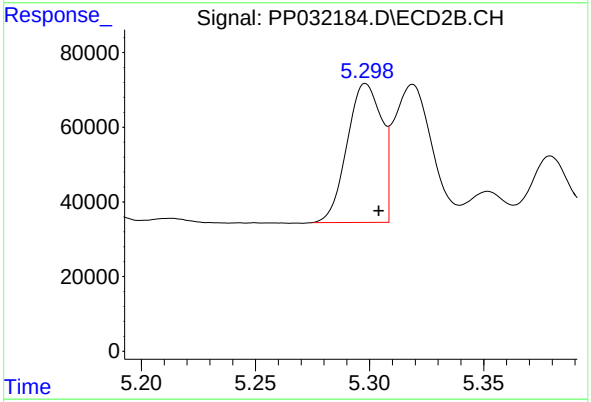
R.T.: 9.337 min
Delta R.T.: -0.011 min
Response: 1885415
Conc: 56.22 ng/ml



#21 AR-1248-1

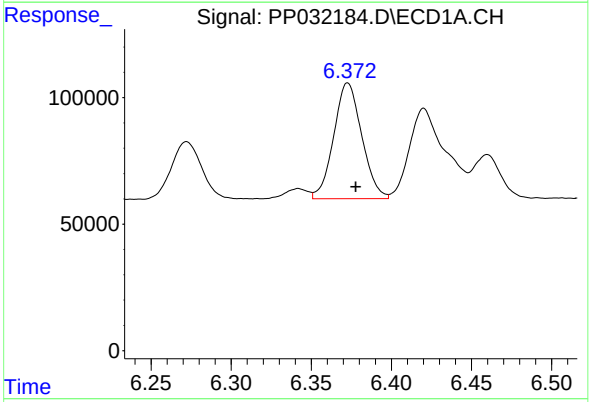
R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 425519
Conc: 488.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



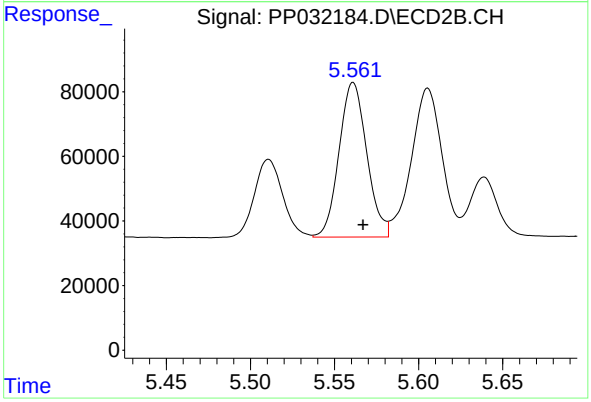
#21 AR-1248-1

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 392289
Conc: 501.35 ng/ml



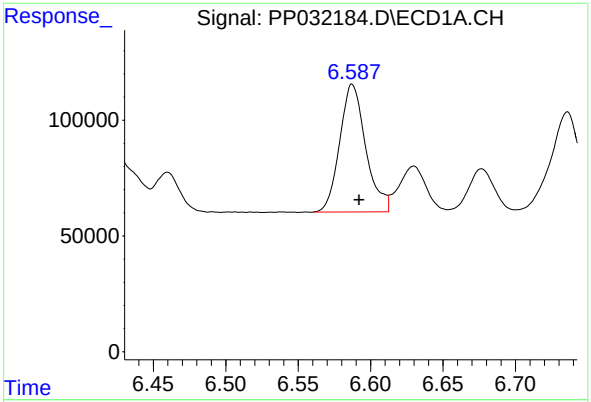
#22 AR-1248-2

R.T.: 6.373 min
Delta R.T.: -0.005 min
Response: 558314
Conc: 471.34 ng/ml



#22 AR-1248-2

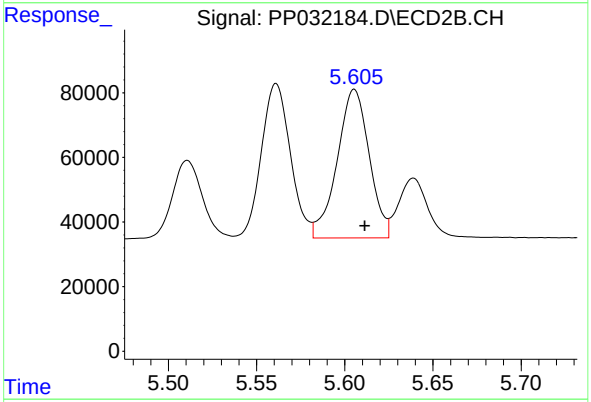
R.T.: 5.561 min
Delta R.T.: -0.006 min
Response: 549891
Conc: 475.96 ng/ml



#23 AR-1248-3

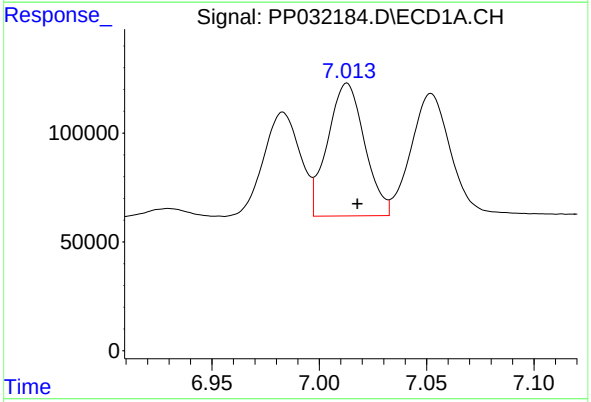
R.T.: 6.587 min
Delta R.T.: -0.005 min
Response: 691223
Conc: 473.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



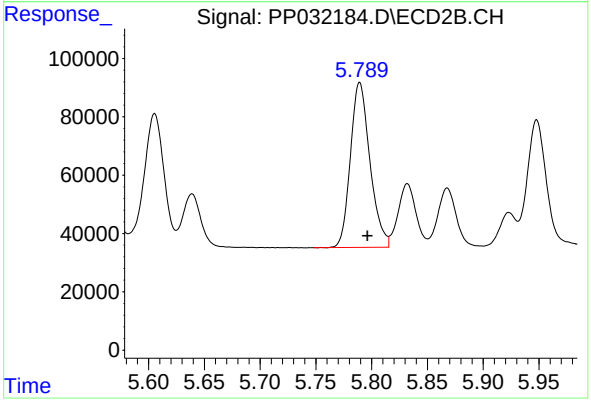
#23 AR-1248-3

R.T.: 5.605 min
Delta R.T.: -0.006 min
Response: 582244
Conc: 476.66 ng/ml



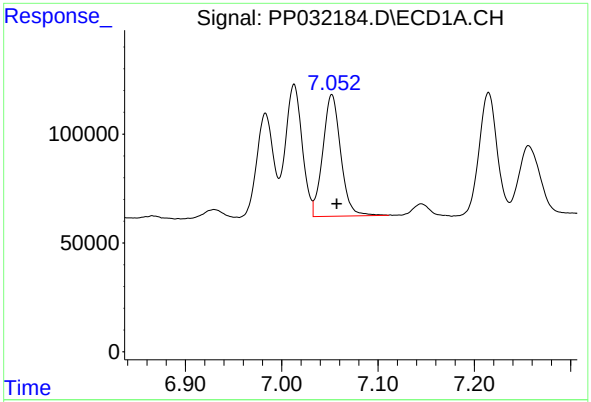
#24 AR-1248-4

R.T.: 7.013 min
Delta R.T.: -0.005 min
Response: 731189
Conc: 511.11 ng/ml



#24 AR-1248-4

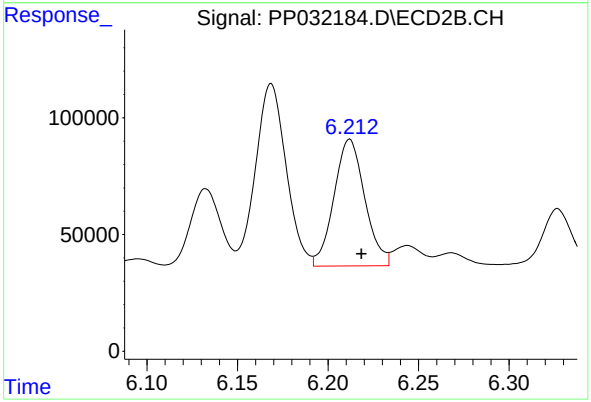
R.T.: 5.789 min
Delta R.T.: -0.007 min
Response: 688992
Conc: 469.87 ng/ml



#25 AR-1248-5

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 722281
Conc: 486.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.212 min
Delta R.T.: -0.006 min
Response: 644097
Conc: 513.38 ng/ml