Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121620\
Data File : PP032183.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2020 10:52
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1242CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:02:34 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...	4.781	4.048	2726781	2469588	52.934	52.215
2)	SA Decachlor...	10.639	9.338	1813161	1982002	57.819	59.100
	Target Compounds						
16)	L4 AR-1242-1	6.084	5.299	588549	530582	513.667	512.247
17)	L4 AR-1242-2	6.107	5.319	904647	795616	513.608	514.721
18)	L4 AR-1242-3	6.173	5.511	551261	437577	496.749	519.700
19)	L4 AR-1242-4	6.278	5.606	448738	415664	493.098	512.464
20)	L4 AR-1242-5	7.056	6.169	434033	490690	500.395	551.752

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
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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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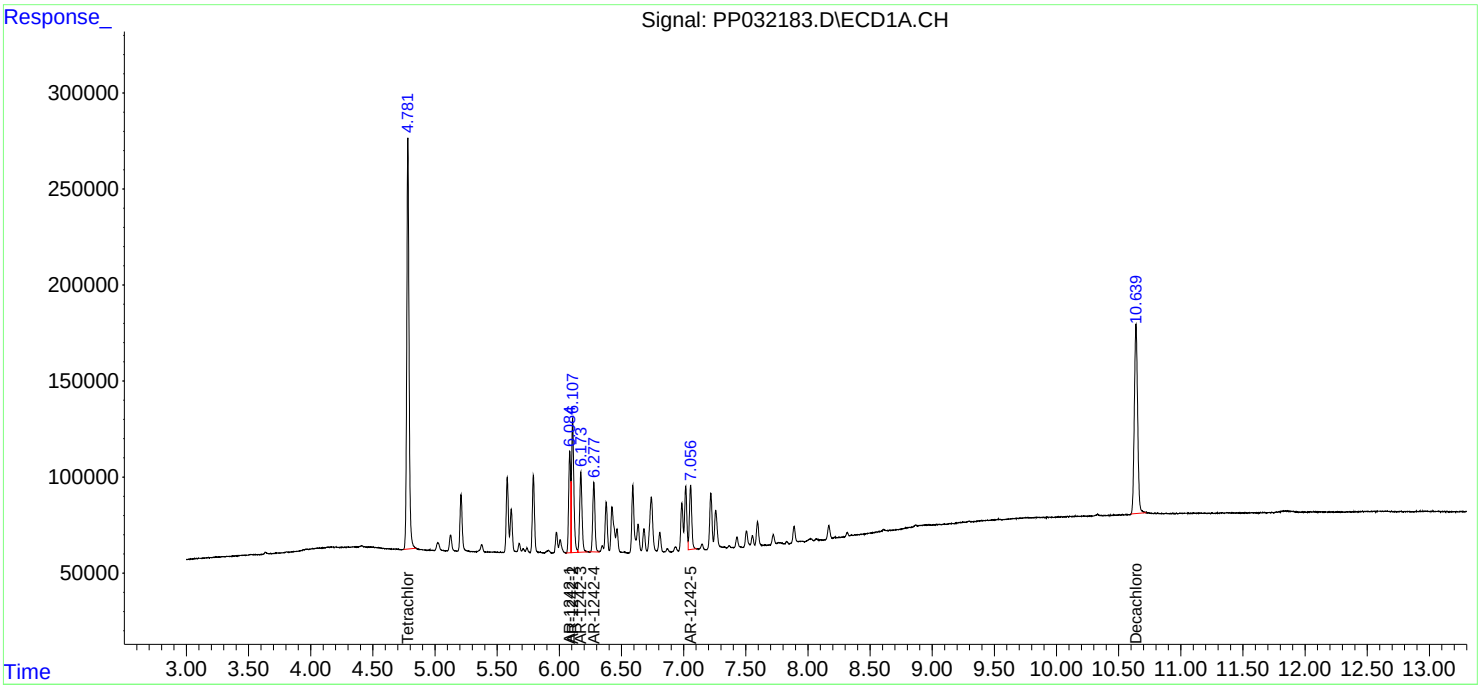
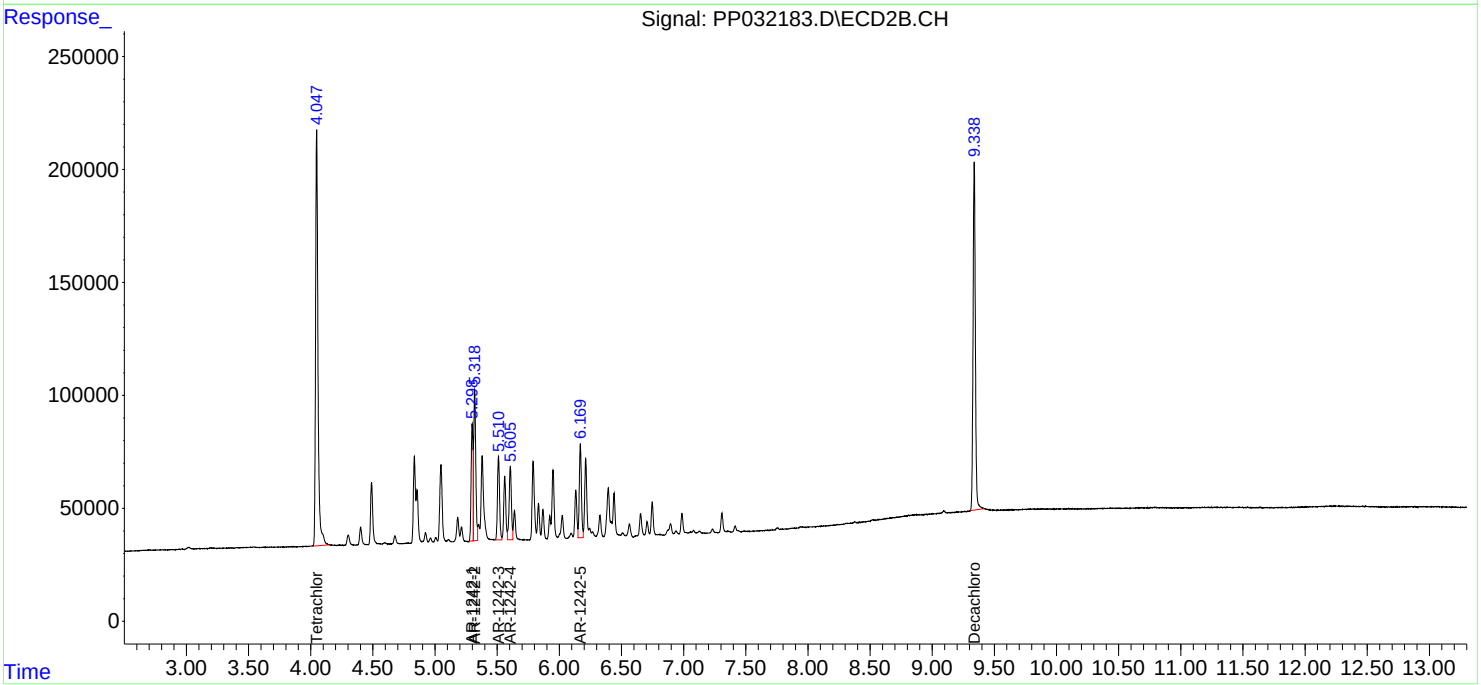
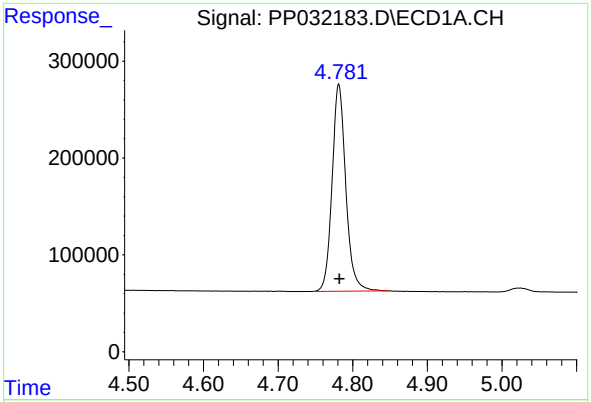
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



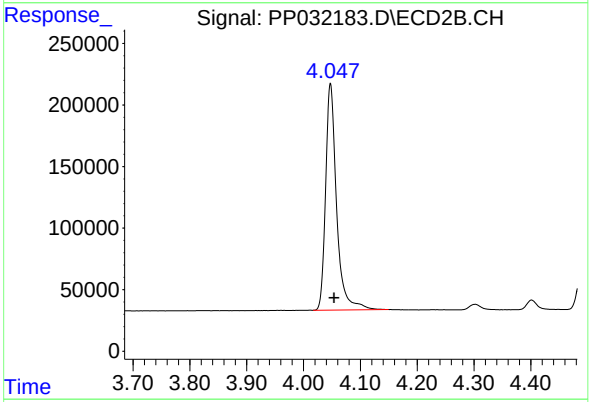




#1 Tetrachloro-m-xylene

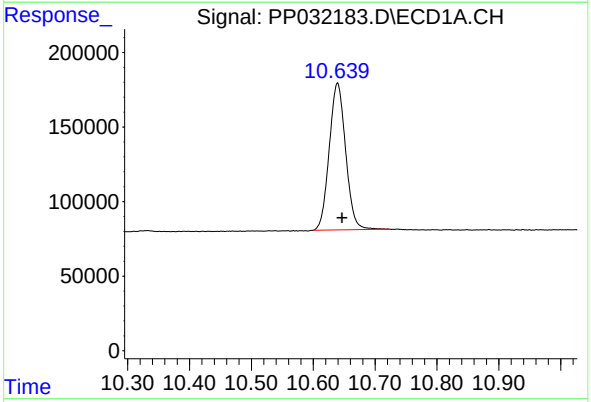
R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 2726781
Conc: 52.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



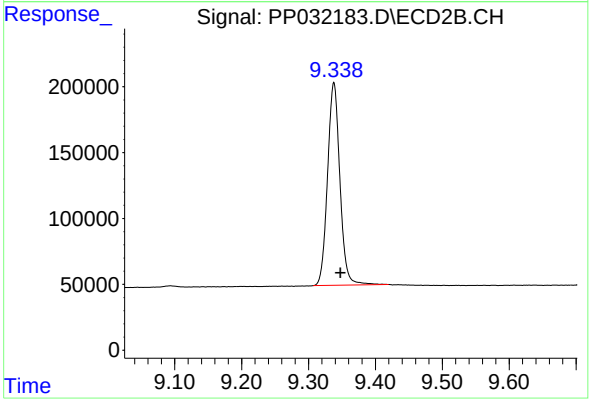
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.007 min
Response: 2469588
Conc: 52.22 ng/ml



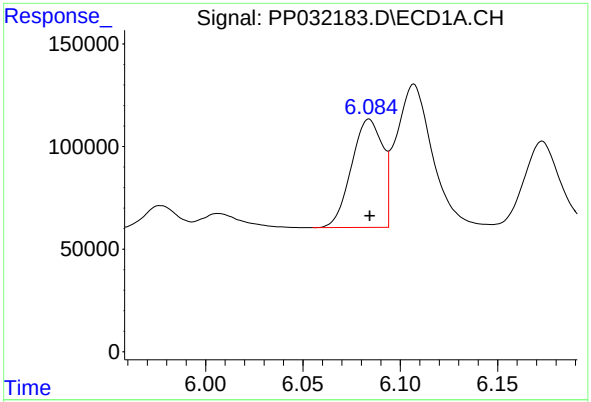
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.007 min
Response: 1813161
Conc: 57.82 ng/ml



#2 Decachlorobiphenyl

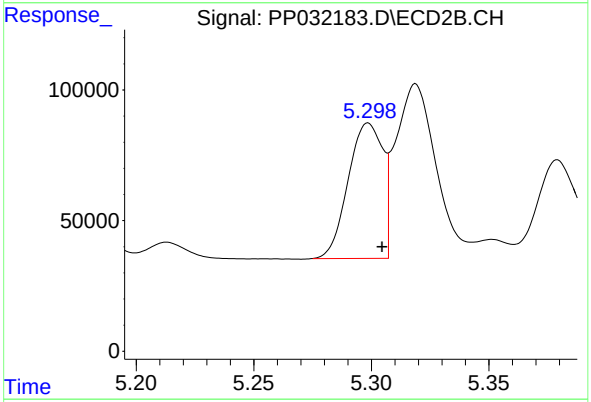
R.T.: 9.338 min
Delta R.T.: -0.010 min
Response: 1982002
Conc: 59.10 ng/ml



#16 AR-1242-1

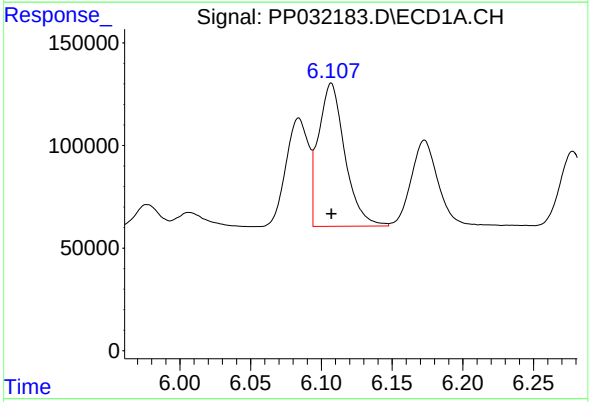
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 588549
Conc: 513.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



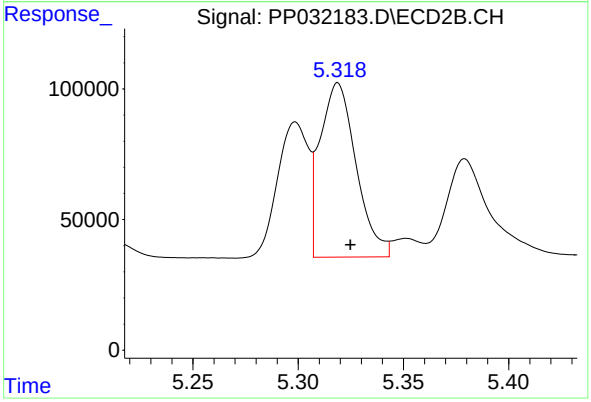
#16 AR-1242-1

R.T.: 5.299 min
Delta R.T.: -0.006 min
Response: 530582
Conc: 512.25 ng/ml



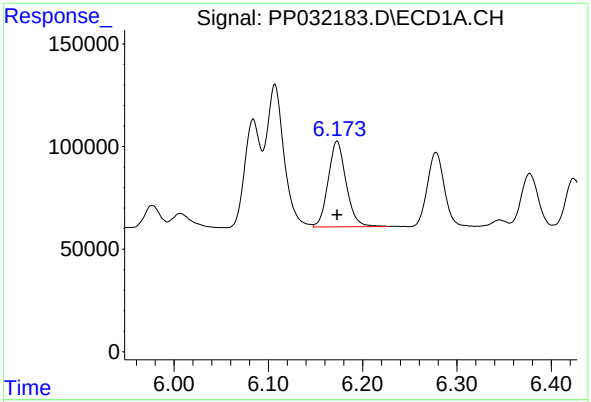
#17 AR-1242-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 904647
Conc: 513.61 ng/ml



#17 AR-1242-2

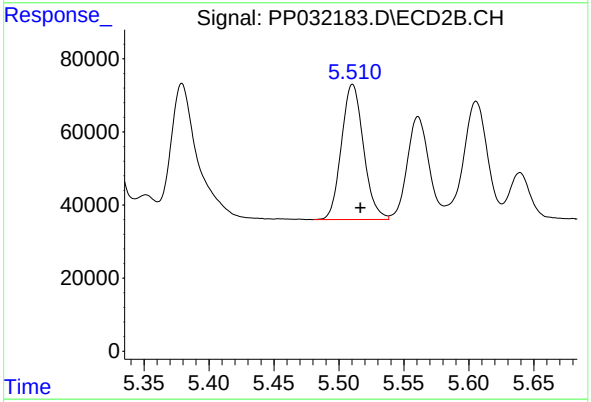
R.T.: 5.319 min
Delta R.T.: -0.006 min
Response: 795616
Conc: 514.72 ng/ml



#18 AR-1242-3

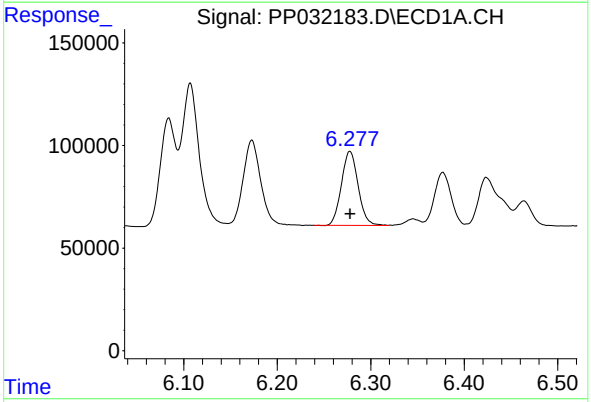
R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 551261
Conc: 496.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



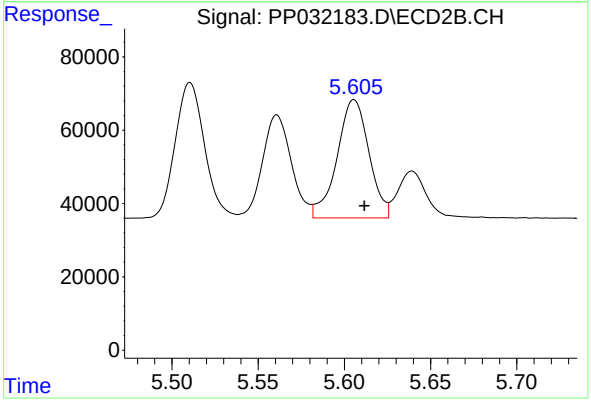
#18 AR-1242-3

R.T.: 5.511 min
Delta R.T.: -0.006 min
Response: 437577
Conc: 519.70 ng/ml



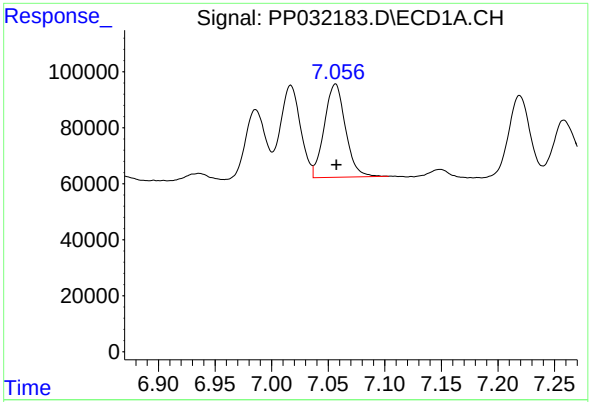
#19 AR-1242-4

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 448738
Conc: 493.10 ng/ml



#19 AR-1242-4

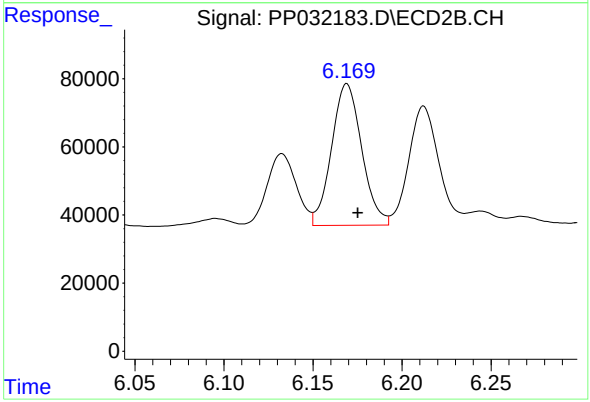
R.T.: 5.606 min
Delta R.T.: -0.006 min
Response: 415664
Conc: 512.46 ng/ml



#20 AR-1242-5

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 434033
Conc: 500.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 6.169 min
Delta R.T.: -0.006 min
Response: 490690
Conc: 551.75 ng/ml