Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
Data File : PP041043.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2021 00:52
Operator : AJ\MA
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP111521AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 04:46:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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...	4.757	3.760	1119501	1466773	53.085	52.779
2)	SA Decachlor...	10.659	9.024	1107649	722744	50.707	50.417
	Target Compounds						
16)	L4 AR-1242-1	6.074	5.009	265199	315556	513.037	497.143
17)	L4 AR-1242-2	6.098	5.028	418729	461281	512.611	501.601
18)	L4 AR-1242-3	6.163	5.219	270035	254839	513.831	502.006
19)	L4 AR-1242-4	6.270	5.315	209697	242453	519.620	493.909
20)	L4 AR-1242-5	7.052	5.878	229066	270451	512.430	500.921

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

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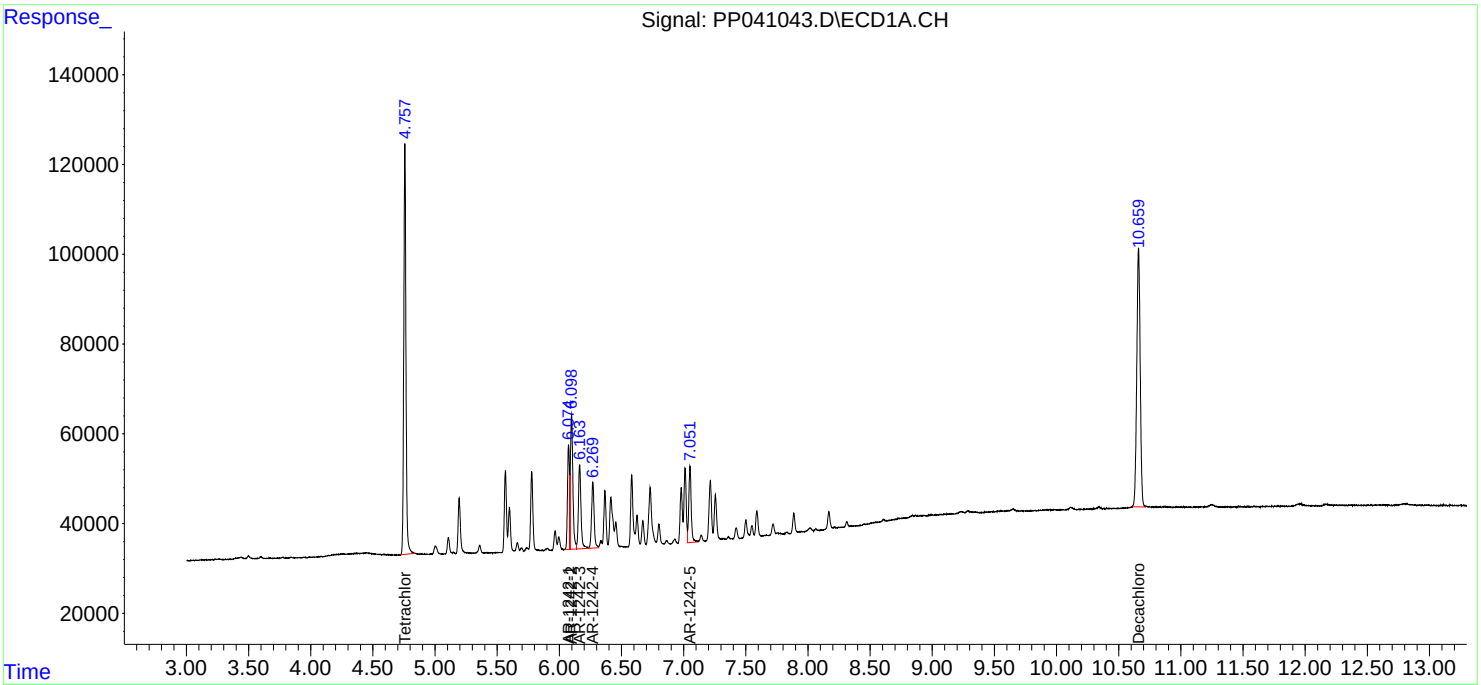
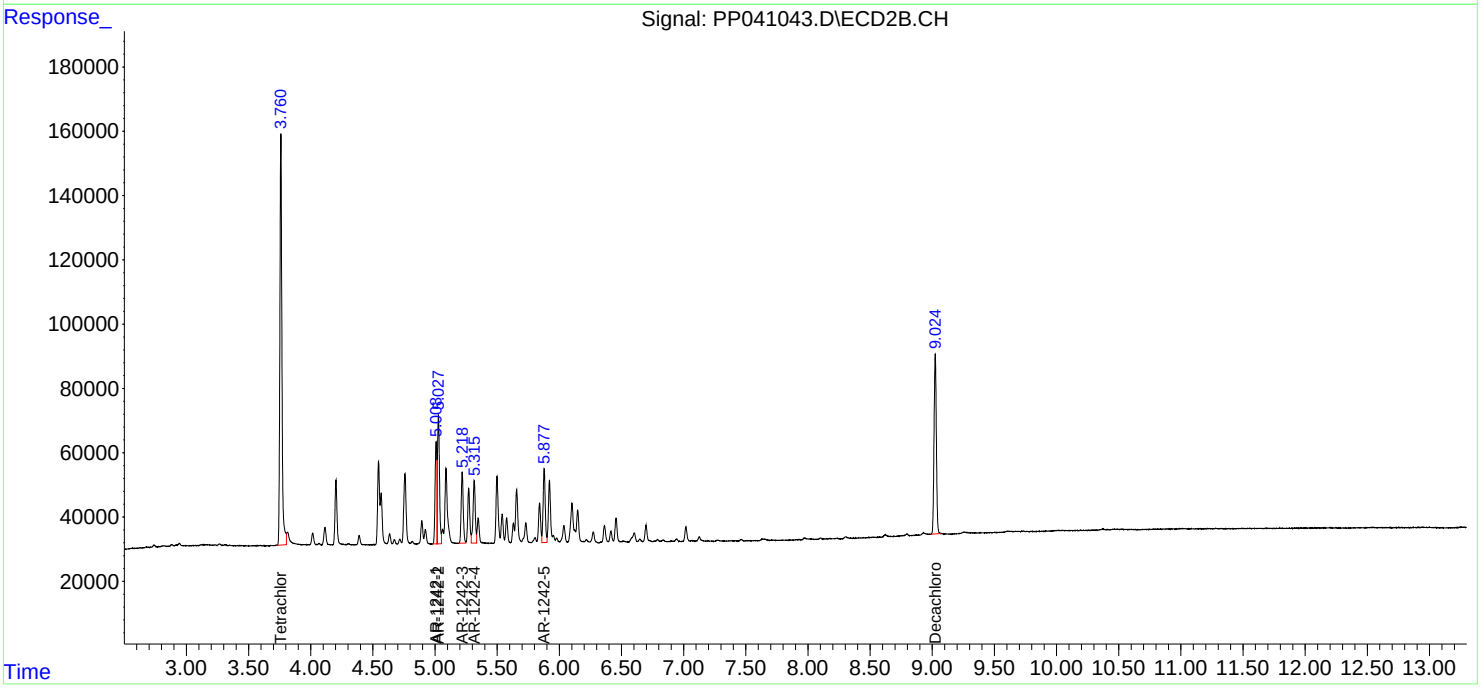
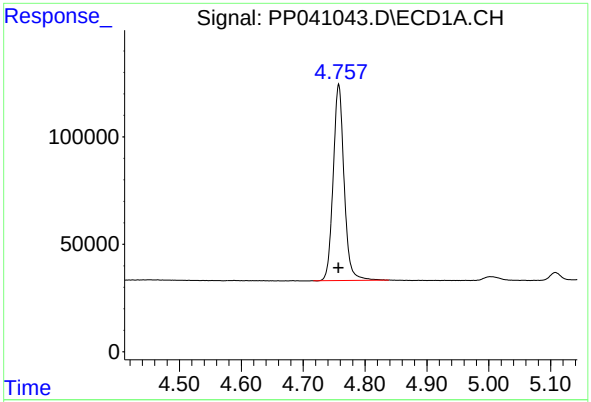


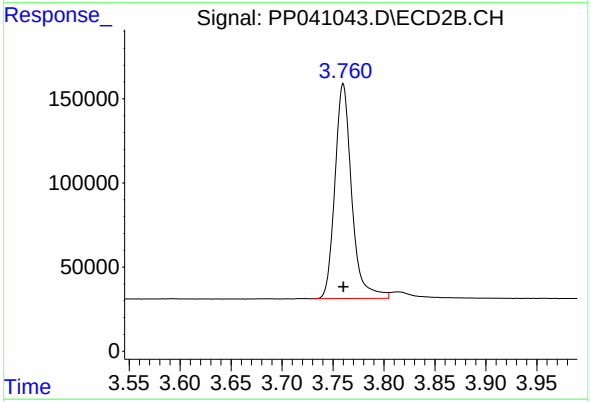




#1 Tetrachloro-m-xylene

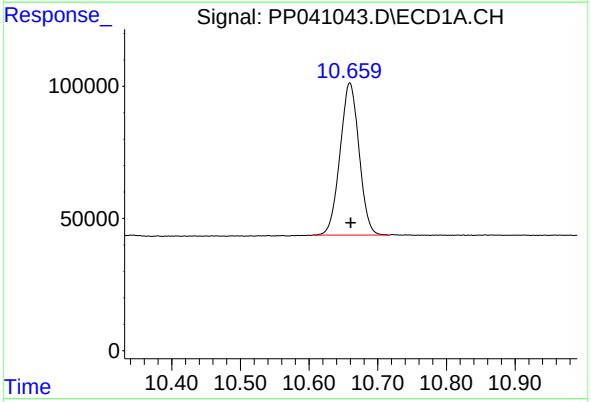
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 1119501
Conc: 53.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP111521AR1242



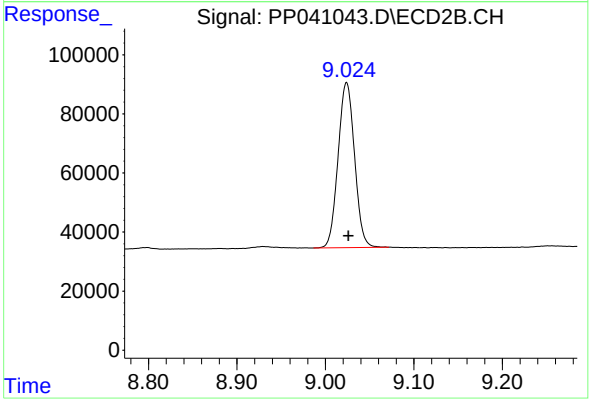
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 1466773
Conc: 52.78 ng/ml



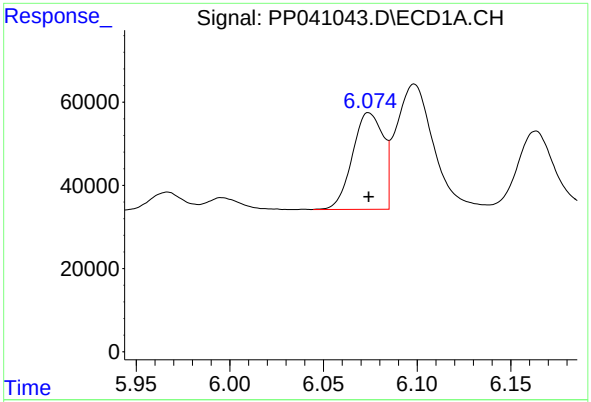
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.001 min
Response: 1107649
Conc: 50.71 ng/ml



#2 Decachlorobiphenyl

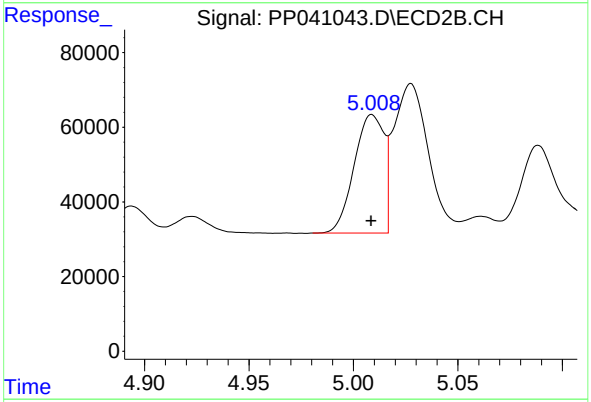
R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 722744
Conc: 50.42 ng/ml



#16 AR-1242-1

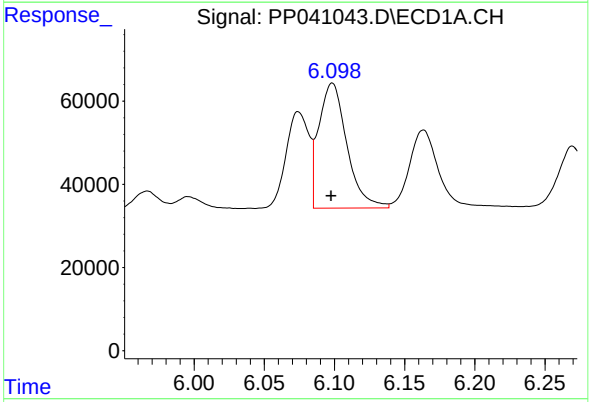
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 265199
Conc: 513.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP111521AR1242



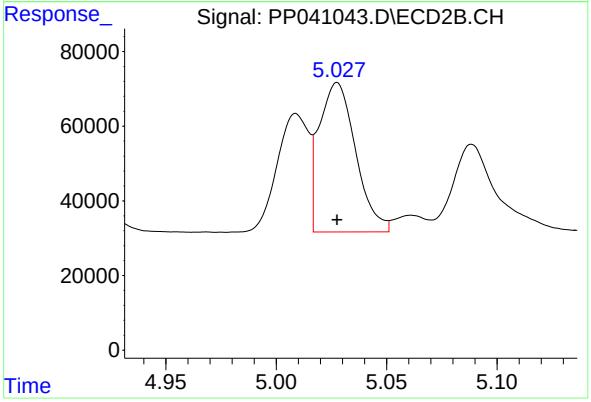
#16 AR-1242-1

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 315556
Conc: 497.14 ng/ml



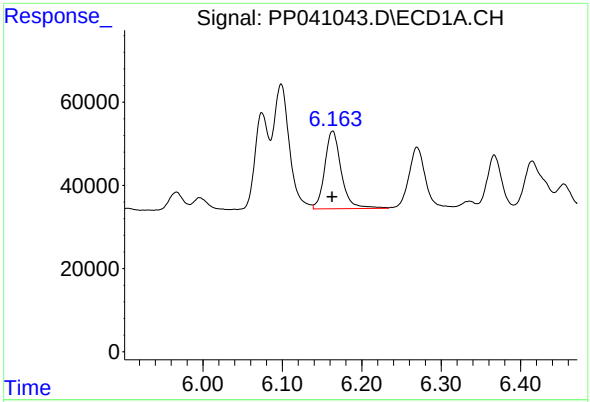
#17 AR-1242-2

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 418729
Conc: 512.61 ng/ml



#17 AR-1242-2

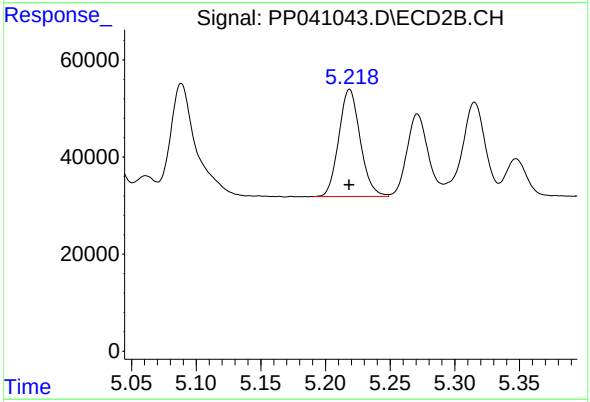
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 461281
Conc: 501.60 ng/ml



#18 AR-1242-3

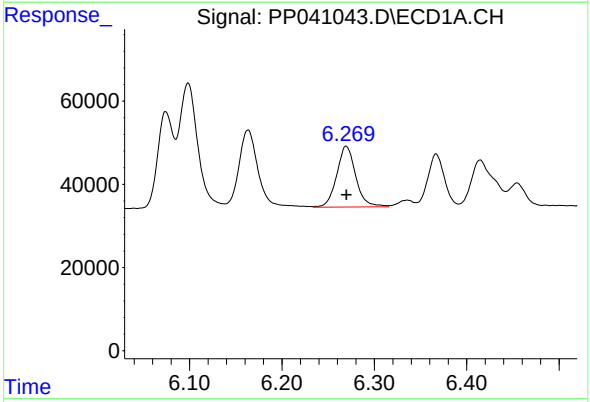
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 270035
Conc: 513.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP111521AR1242



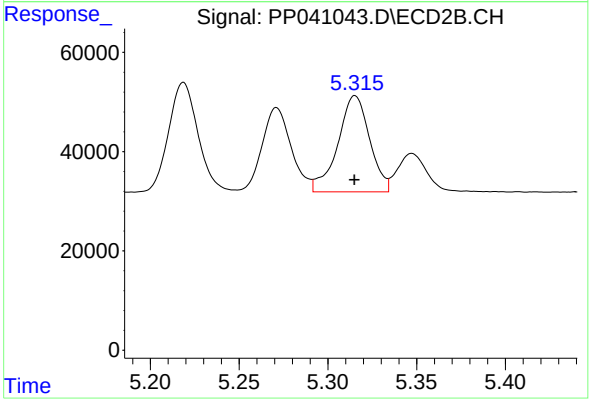
#18 AR-1242-3

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 254839
Conc: 502.01 ng/ml



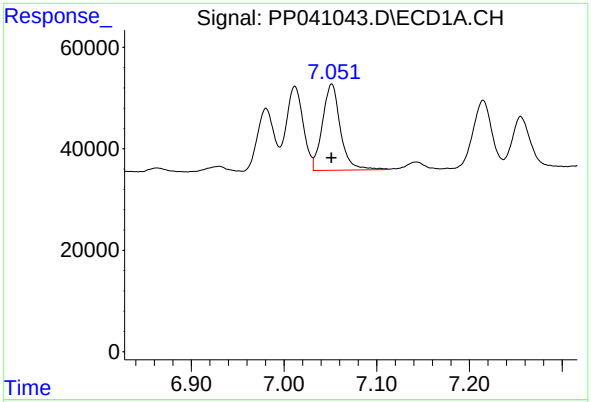
#19 AR-1242-4

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 209697
Conc: 519.62 ng/ml



#19 AR-1242-4

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 242453
Conc: 493.91 ng/ml



#20 AR-1242-5

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 229066
Conc: 512.43 ng/ml

Instrument :
ECD_P
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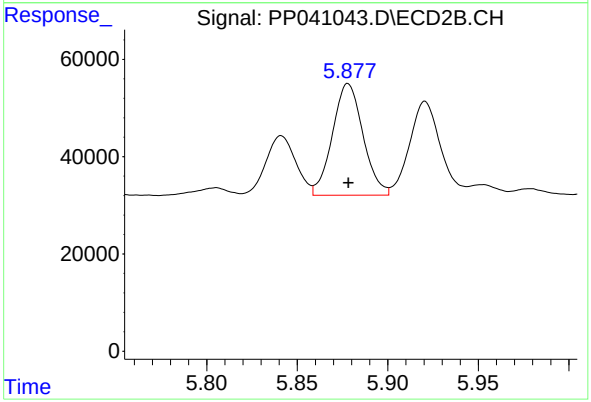

#20 AR-1242-5

R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 270451
Conc: 500.92 ng/ml