Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020821\
Data File : PP033135.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2021 14:16
Operator : DD\AJ
Sample : AR1242ICC1000
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1242ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 01:51:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 01:48:53 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...	4.730	4.003	6317654	4315699	100.012	100.911
2)	SA Decachlor...	10.551	9.269	4531387	3489025	99.295	99.129
	Target Compounds						
16)	L4 AR-1242-1	6.029	5.248	1282775	878590	984.222	990.328
17)	L4 AR-1242-2	6.052	5.268	1944418	1295136	985.700	990.396
18)	L4 AR-1242-3	6.117	5.459	1233924	717726	985.699	985.986
19)	L4 AR-1242-4	6.222	5.554	1038200	701016	979.636	984.746
20)	L4 AR-1242-5	6.999	6.116	1029890	837872	991.319	981.633

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

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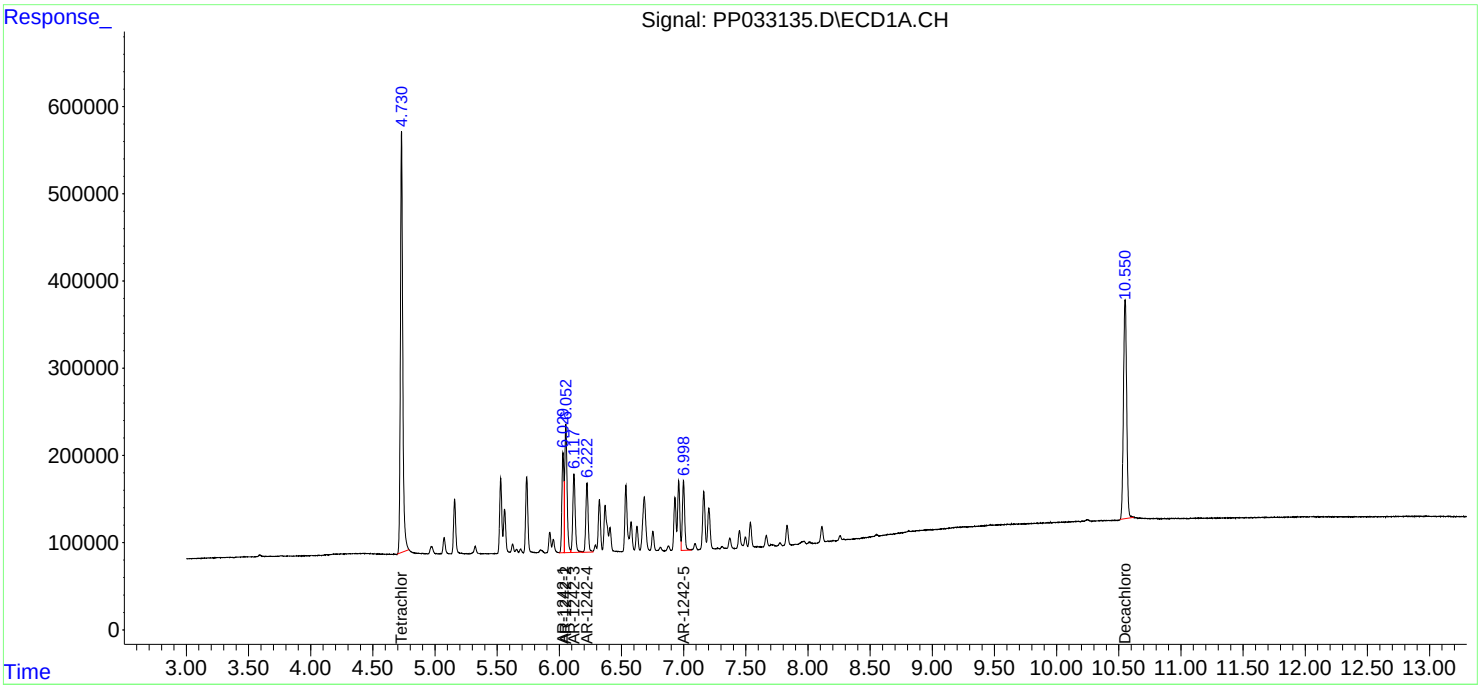
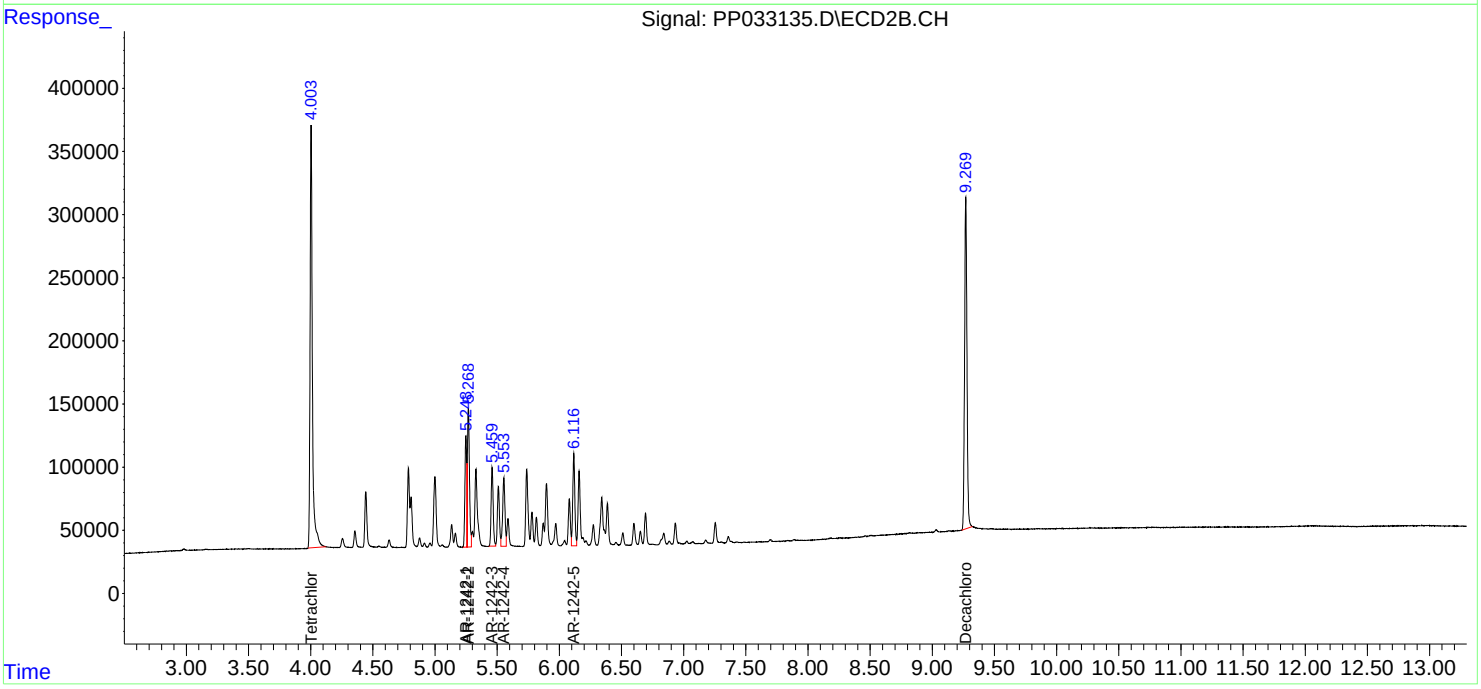
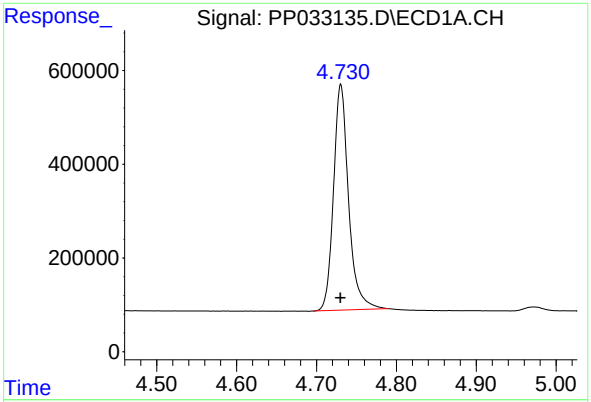


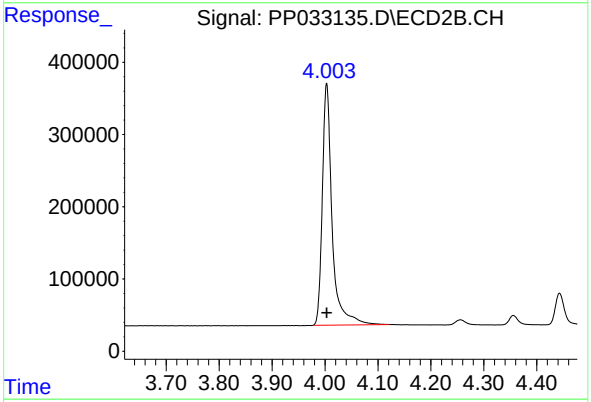




#1 Tetrachloro-m-xylene

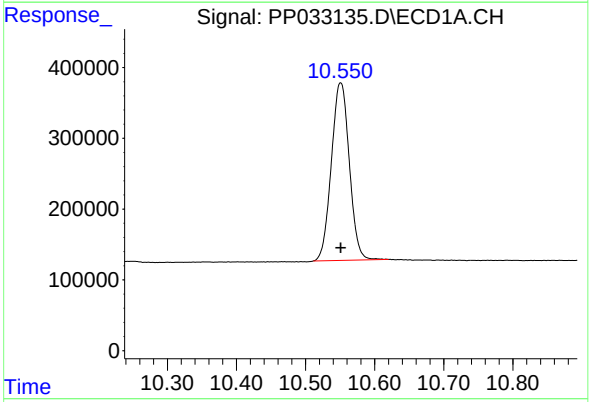
R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 6317654
Conc: 100.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC1000



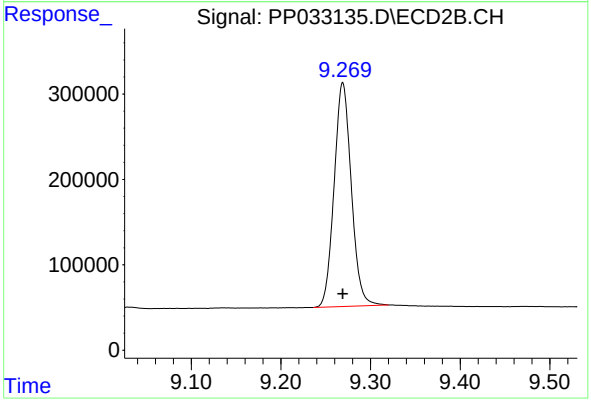
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 4315699
Conc: 100.91 ng/ml



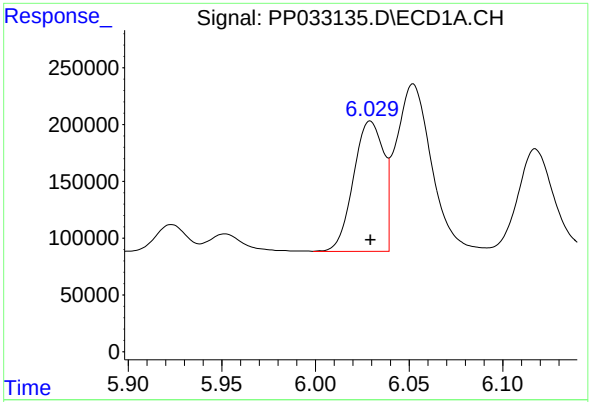
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 4531387
Conc: 99.30 ng/ml



#2 Decachlorobiphenyl

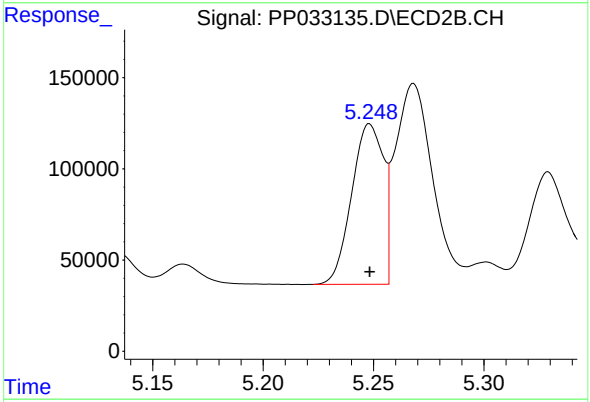
R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 3489025
Conc: 99.13 ng/ml



#16 AR-1242-1

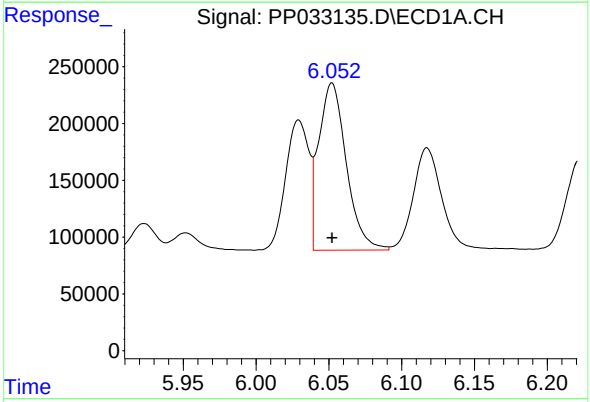
R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 1282775
Conc: 984.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC1000



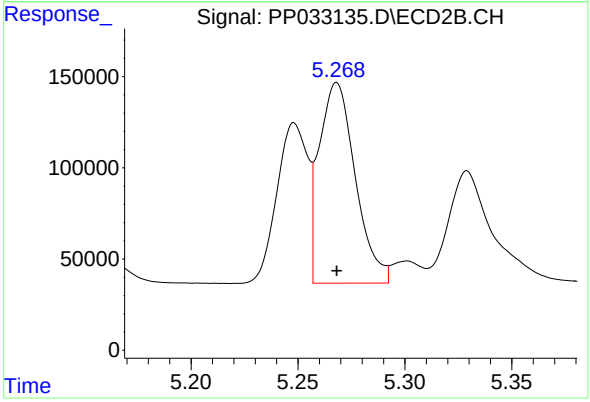
#16 AR-1242-1

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 878590
Conc: 990.33 ng/ml



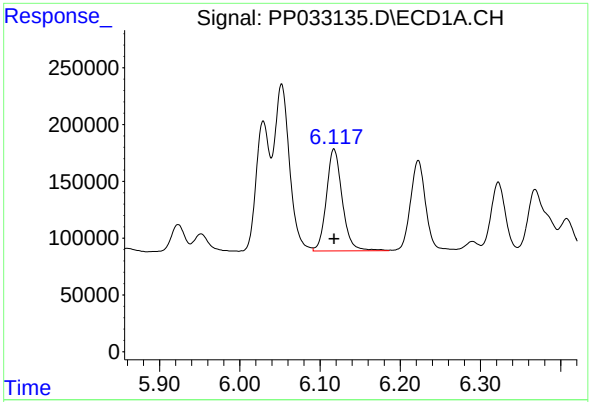
#17 AR-1242-2

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 1944418
Conc: 985.70 ng/ml



#17 AR-1242-2

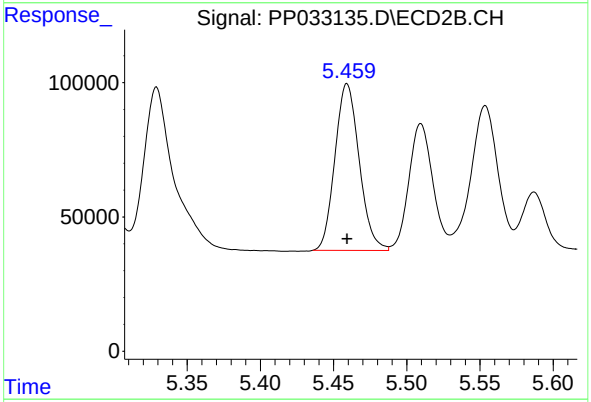
R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 1295136
Conc: 990.40 ng/ml



#18 AR-1242-3

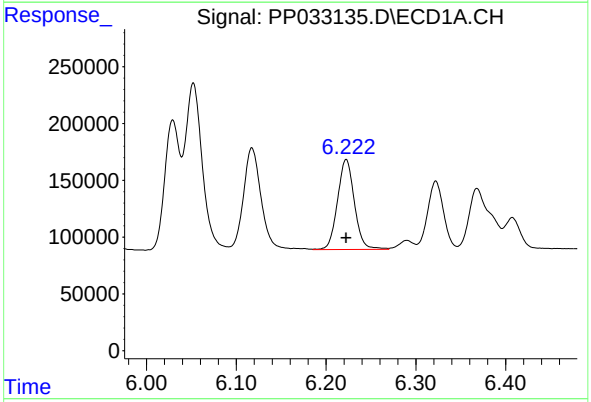
R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 1233924
Conc: 985.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC1000



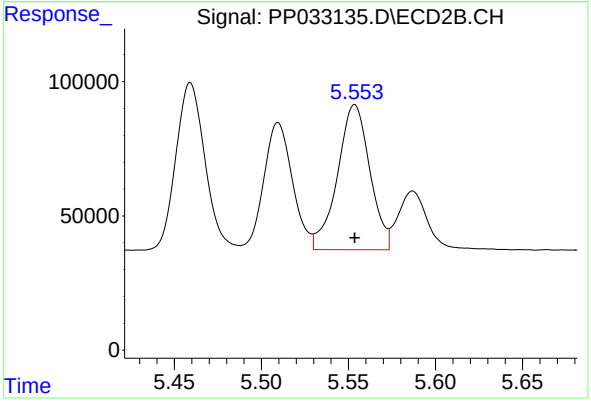
#18 AR-1242-3

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 717726
Conc: 985.99 ng/ml



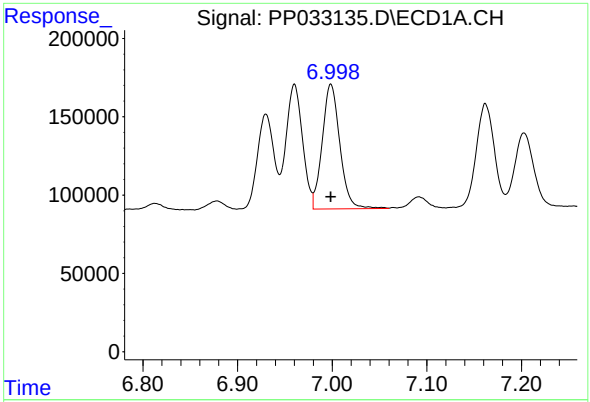
#19 AR-1242-4

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 1038200
Conc: 979.64 ng/ml



#19 AR-1242-4

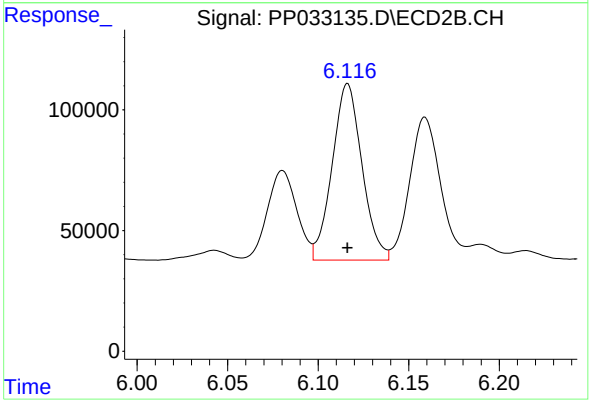
R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 701016
Conc: 984.75 ng/ml



#20 AR-1242-5

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1029890
Conc: 991.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC1000



#20 AR-1242-5

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 837872
Conc: 981.63 ng/ml