Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020821\
Data File : PP033140.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2021 15:40
Operator : DD\AJ
Sample : AR1248ICC1000
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 02:06:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 02:03:02 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...	4.731	4.003	6206688	4227080	98.984	99.566
2)	SA Decachlor...	10.551	9.269	4465860	3441975	99.668	99.223
	Target Compounds						
21)	L5 AR-1248-1	6.029	5.249	937294	645200	966.080	973.267
22)	L5 AR-1248-2	6.322	5.510	1304726	951473	974.696	978.552
23)	L5 AR-1248-3	6.536	5.553	1606347	1015928	973.493	979.349
24)	L5 AR-1248-4	6.961	5.738	1706750	1231802	975.467	982.844
25)	L5 AR-1248-5	6.999	6.160	1720399	1122658	987.737	979.590

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

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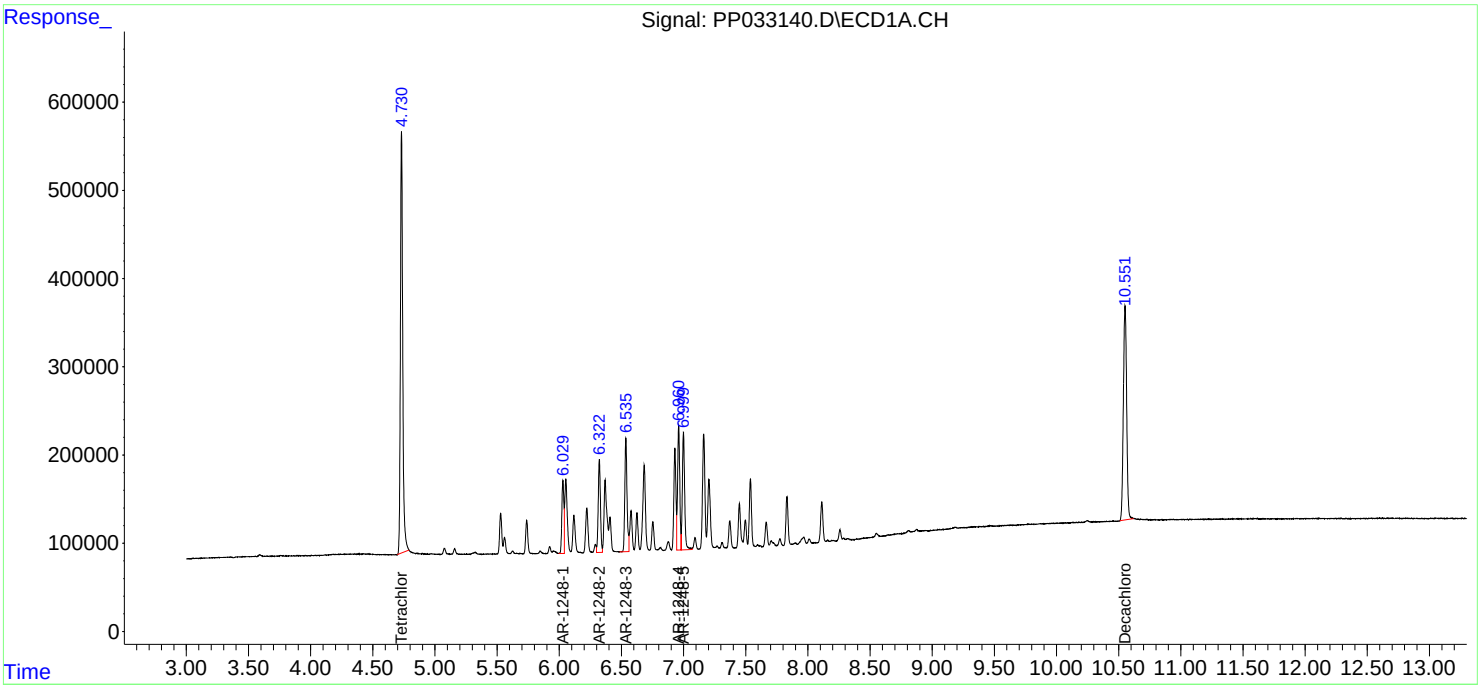
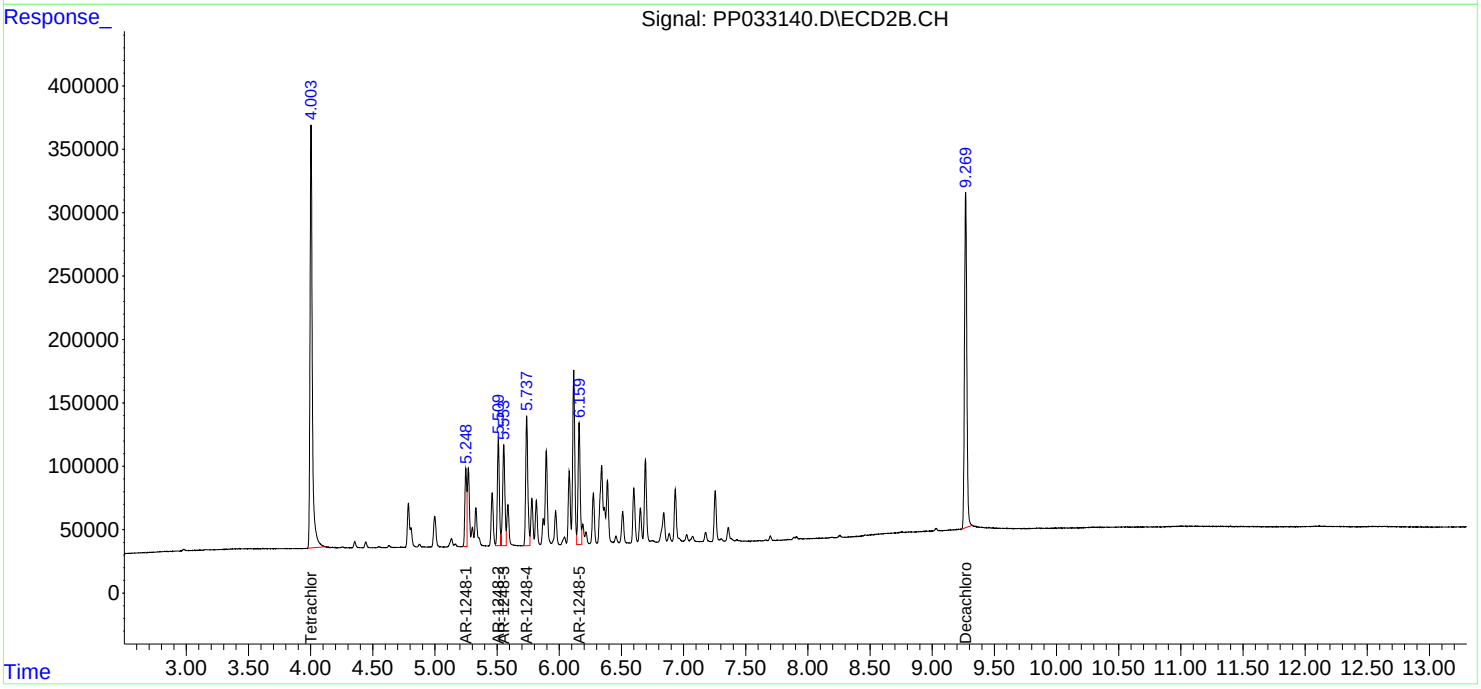
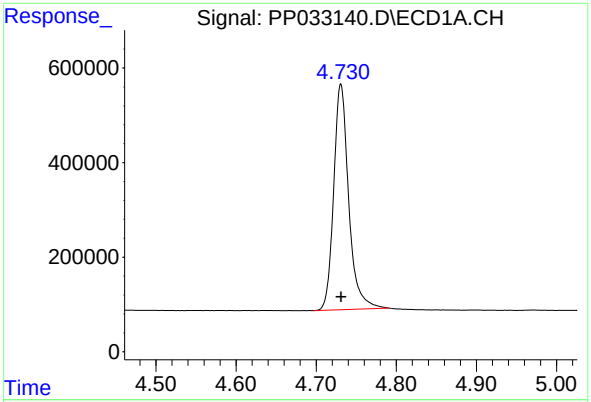


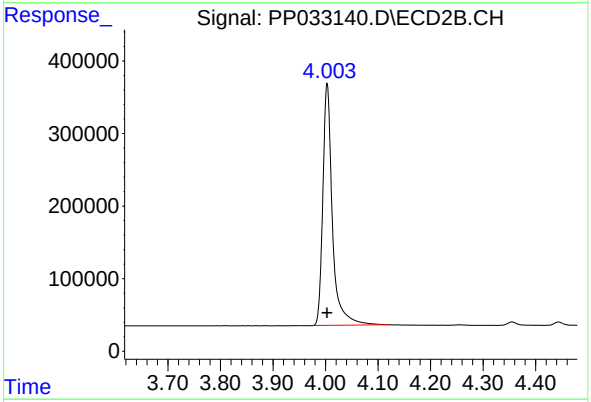




#1 Tetrachloro-m-xylene

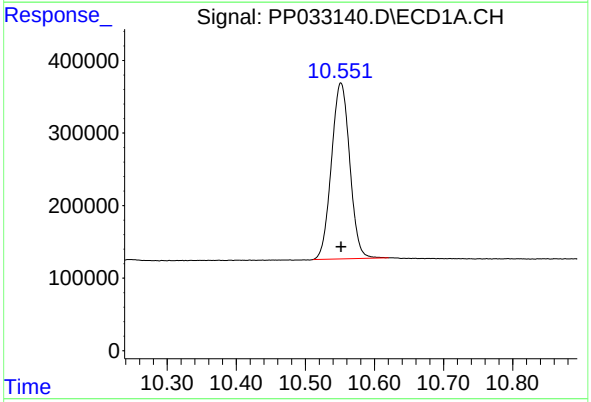
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 6206688
Conc: 98.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



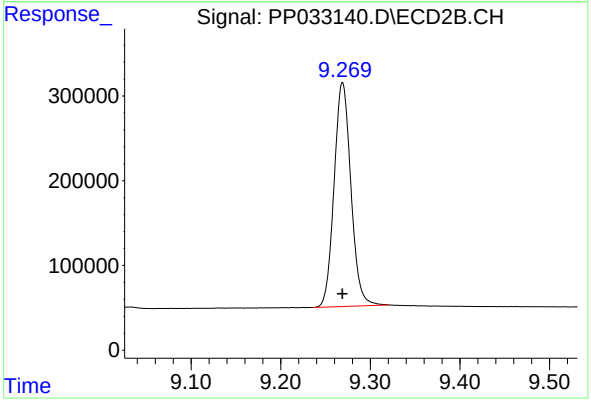
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 4227080
Conc: 99.57 ng/ml



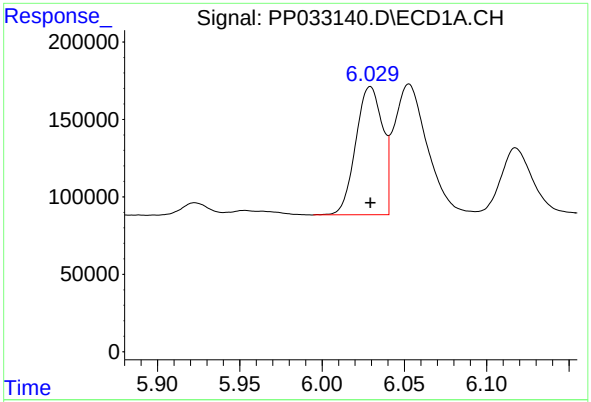
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 4465860
Conc: 99.67 ng/ml



#2 Decachlorobiphenyl

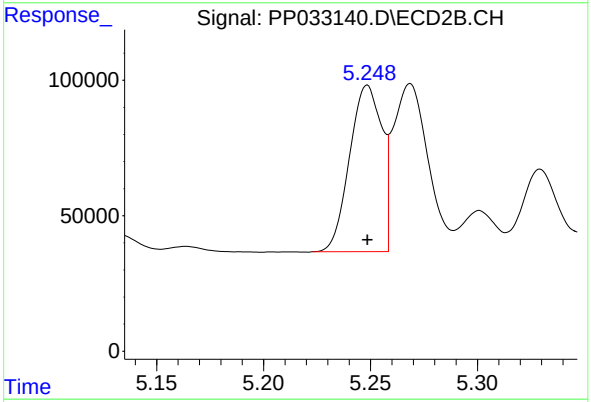
R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 3441975
Conc: 99.22 ng/ml



#21 AR-1248-1

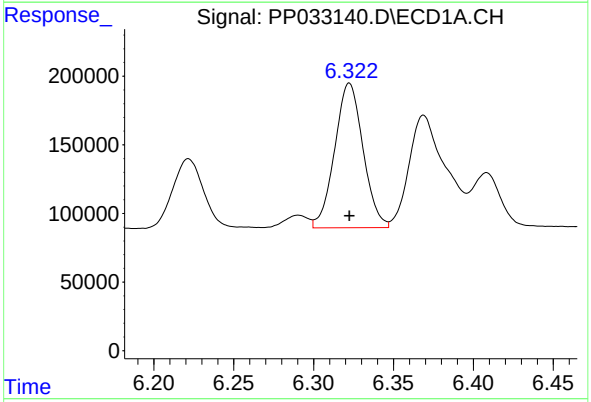
R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 937294
Conc: 966.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



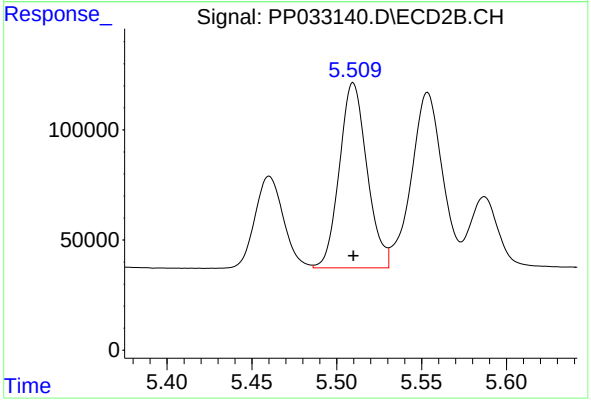
#21 AR-1248-1

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 645200
Conc: 973.27 ng/ml



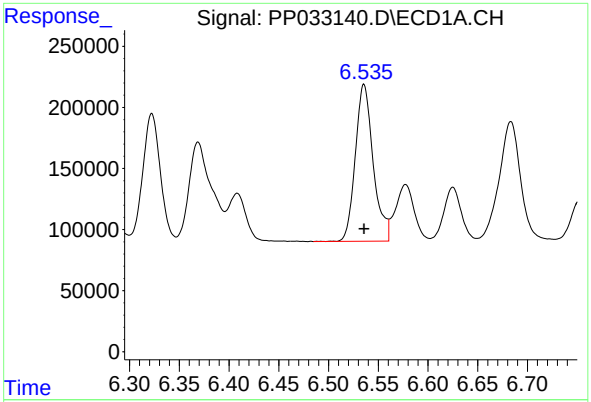
#22 AR-1248-2

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 1304726
Conc: 974.70 ng/ml



#22 AR-1248-2

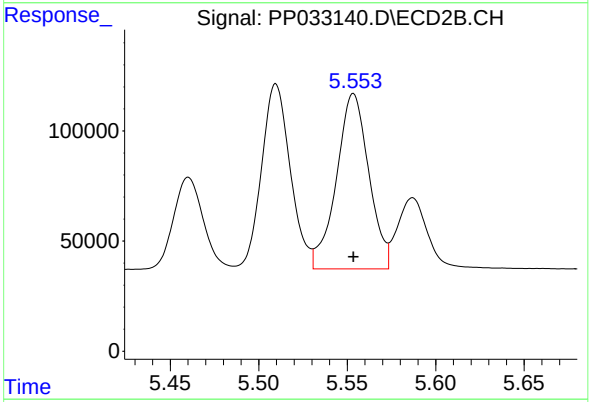
R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 951473
Conc: 978.55 ng/ml



#23 AR-1248-3

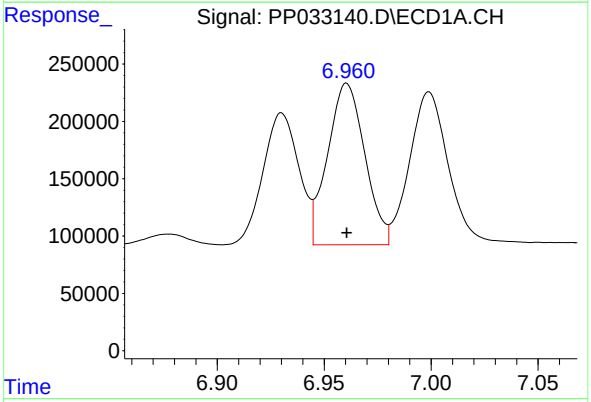
R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 1606347
Conc: 973.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



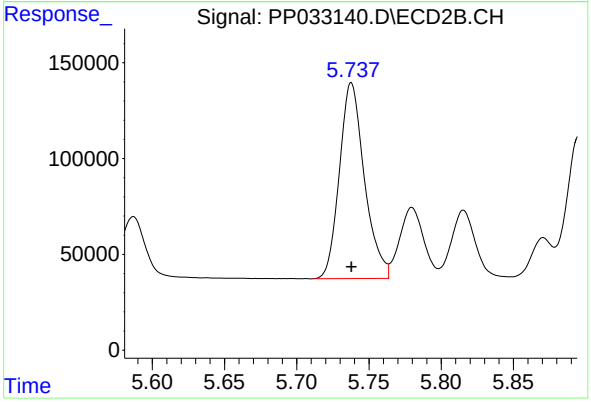
#23 AR-1248-3

R.T.: 5.553 min
Delta R.T.: 0.000 min
Response: 1015928
Conc: 979.35 ng/ml



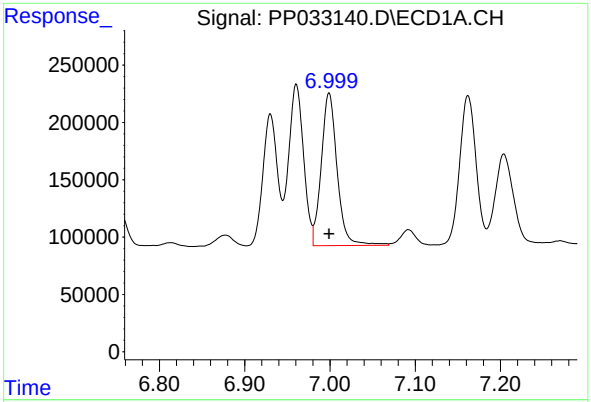
#24 AR-1248-4

R.T.: 6.961 min
Delta R.T.: 0.000 min
Response: 1706750
Conc: 975.47 ng/ml



#24 AR-1248-4

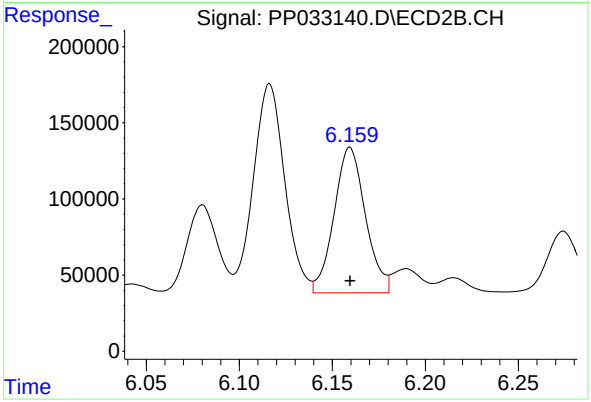
R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 1231802
Conc: 982.84 ng/ml



#25 AR-1248-5

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 1720399
Conc: 987.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 1122658
Conc: 979.59 ng/ml