Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
Data File : PP041029.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2021 20:58
Operator : AJ\MA
Sample : AR1248ICC250
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 03:46:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 03:45:43 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	537831	764658	25.006	26.034
2)	SA Decachlor...	10.660	9.024	570787	380865	26.507	26.849
	Target Compounds						
21)	L5 AR-1248-1	6.075	5.008	91758	124069	244.471	258.811
22)	L5 AR-1248-2	6.366	5.271	142040	178096	253.300	269.891
23)	L5 AR-1248-3	6.582	5.314	174175	183997	254.237	268.493
24)	L5 AR-1248-4	7.011	5.498	192880	211702	254.727	268.981
25)	L5 AR-1248-5	7.051	5.921	194470	190664	250.444	268.222

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

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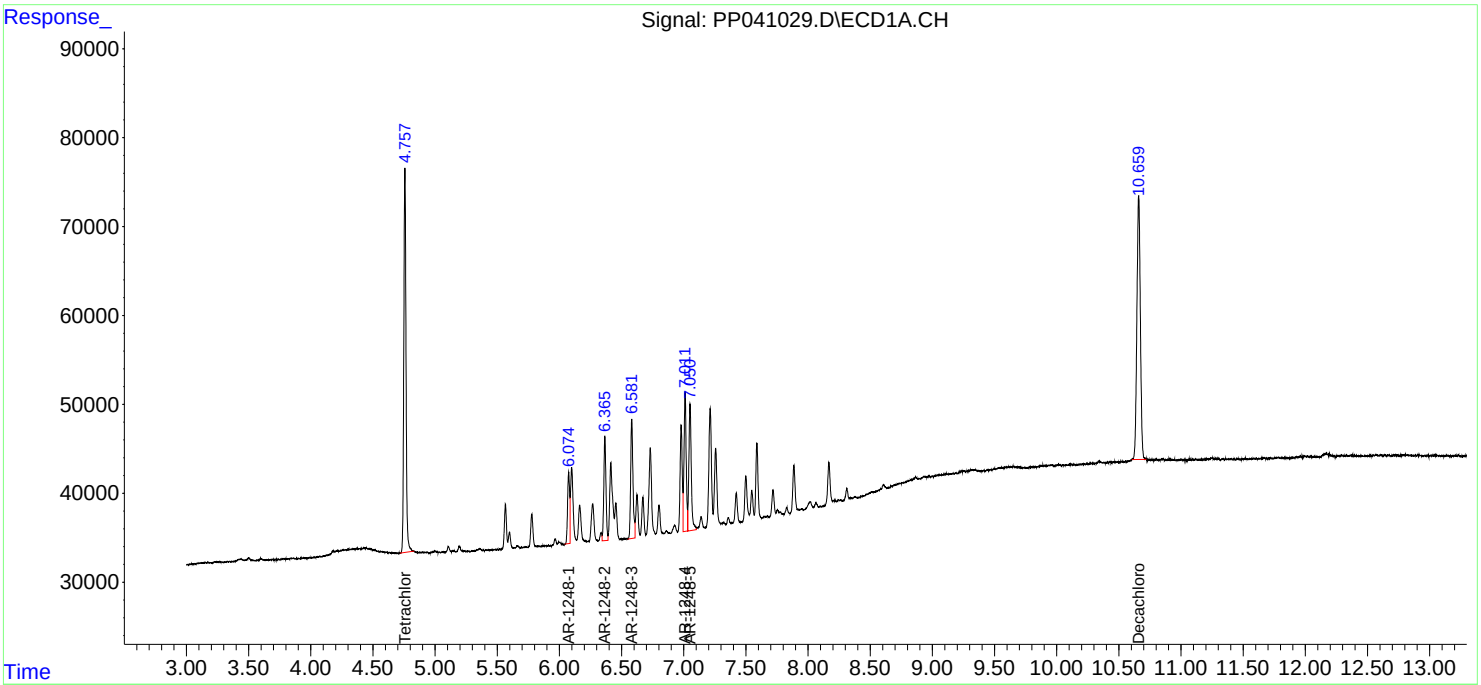
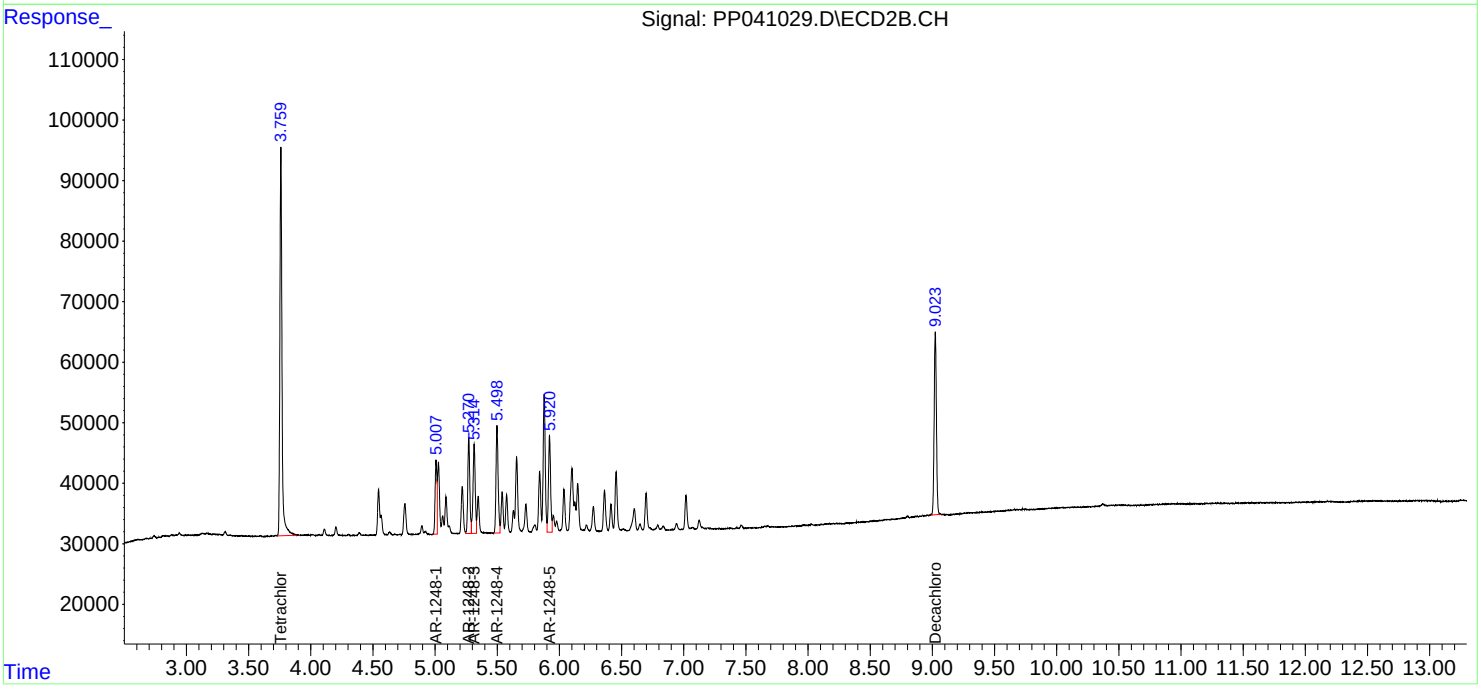
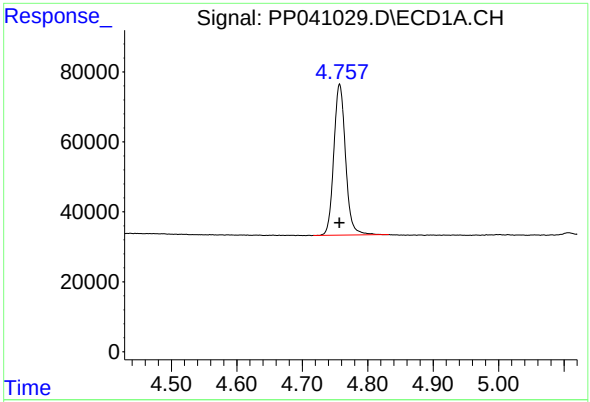


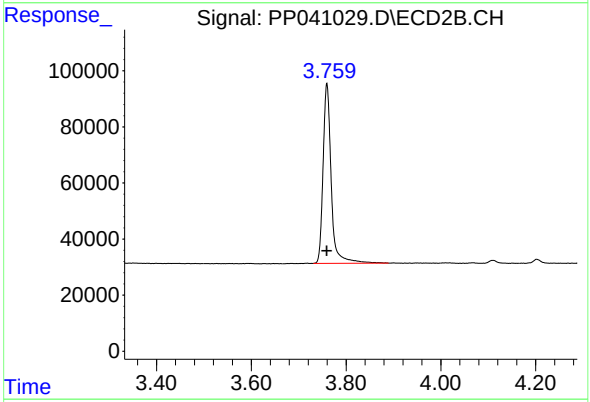




#1 Tetrachloro-m-xylene

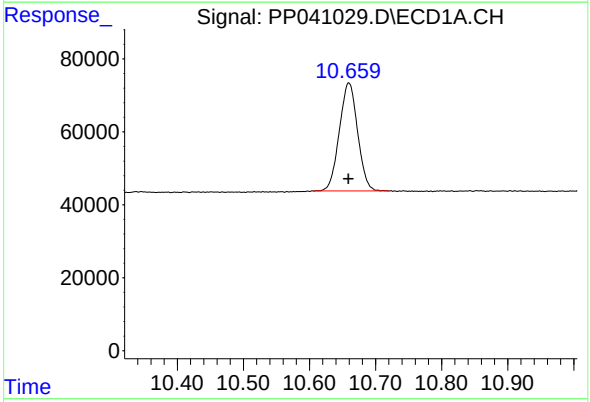
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 537831
Conc: 25.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



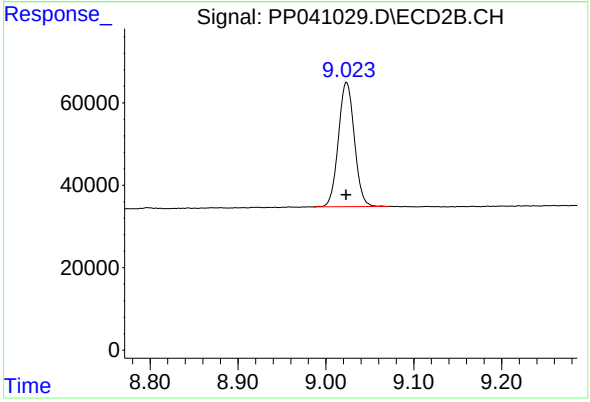
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 764658
Conc: 26.03 ng/ml



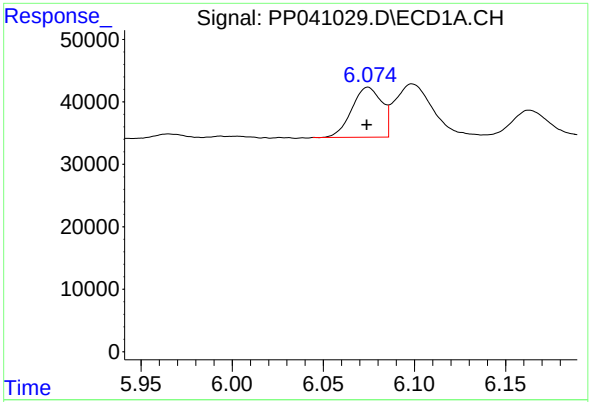
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: 0.000 min
Response: 570787
Conc: 26.51 ng/ml



#2 Decachlorobiphenyl

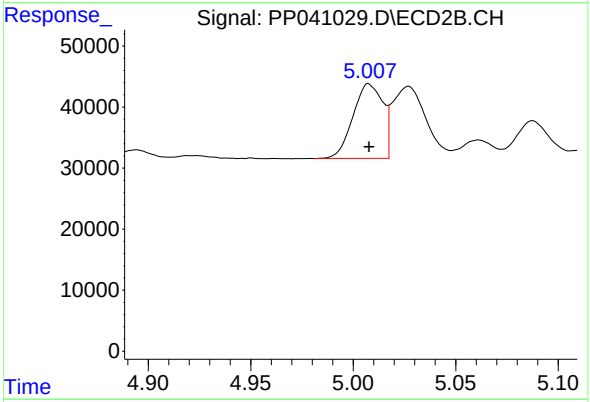
R.T.: 9.024 min
Delta R.T.: 0.000 min
Response: 380865
Conc: 26.85 ng/ml



#21 AR-1248-1

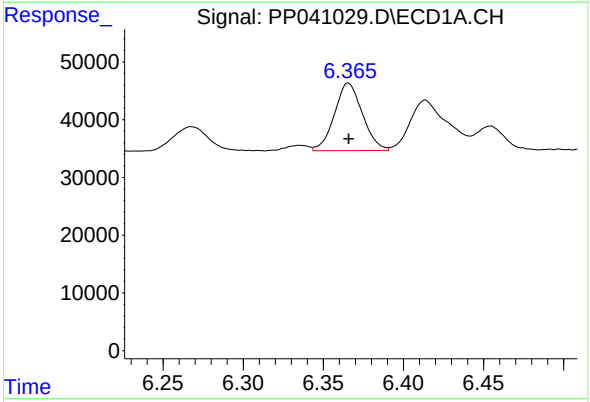
R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 91758
Conc: 244.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



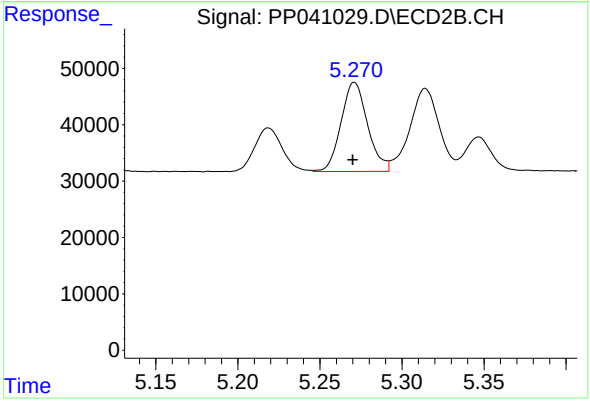
#21 AR-1248-1

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 124069
Conc: 258.81 ng/ml



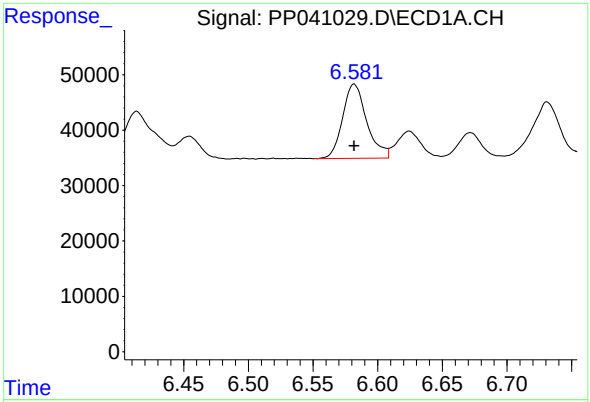
#22 AR-1248-2

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 142040
Conc: 253.30 ng/ml



#22 AR-1248-2

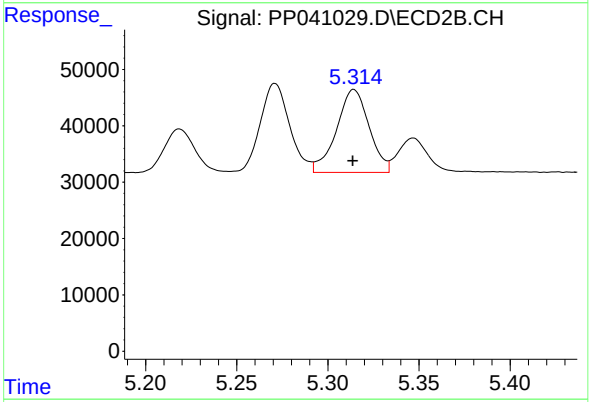
R.T.: 5.271 min
Delta R.T.: 0.001 min
Response: 178096
Conc: 269.89 ng/ml



#23 AR-1248-3

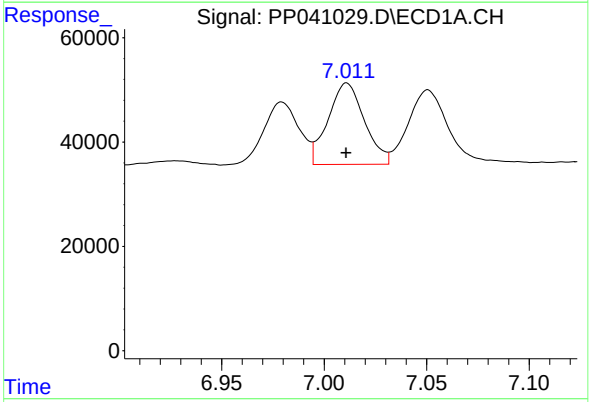
R.T.: 6.582 min
Delta R.T.: 0.000 min
Response: 174175
Conc: 254.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



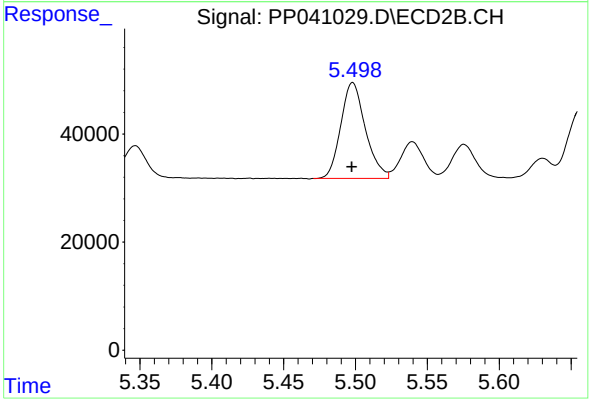
#23 AR-1248-3

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 183997
Conc: 268.49 ng/ml



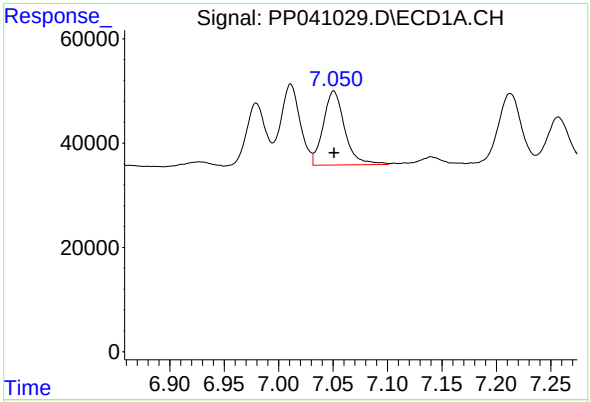
#24 AR-1248-4

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 192880
Conc: 254.73 ng/ml



#24 AR-1248-4

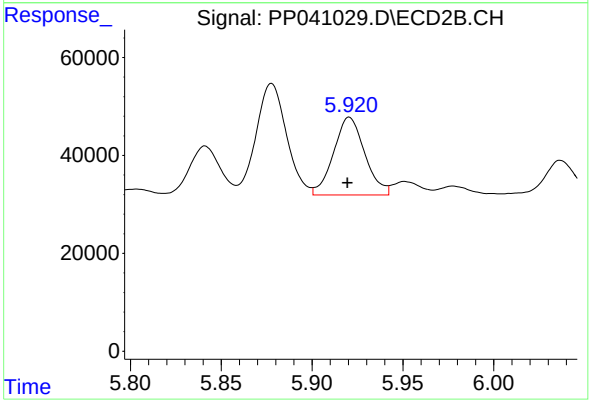
R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 211702
Conc: 268.98 ng/ml



#25 AR-1248-5

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 194470
Conc: 250.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC250



#25 AR-1248-5

R.T.: 5.921 min
Delta R.T.: 0.001 min
Response: 190664
Conc: 268.22 ng/ml