Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102621\
Data File : PP040420.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2021 9:31
Operator : AJ\MA
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: Oct 27 11:53:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 27 11:53:31 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...	4.752	3.773	4095184	2859920	95.626	99.234
2)	SA Decachlor...	10.692	9.067	2863932	2563929	92.055	91.726
	Target Compounds						
21)	L5 AR-1248-1	6.074	5.026	675026	481337	891.709	906.062
22)	L5 AR-1248-2	6.368	5.291	911896	703894	880.153	902.421
23)	L5 AR-1248-3	6.585	5.335	1115678	742182	879.468	980.359
24)	L5 AR-1248-4	7.016	5.519	1193477	856884	812.692	1055.322 #
25)	L5 AR-1248-5	7.055	5.943	1194813	830015	832.634	862.192

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

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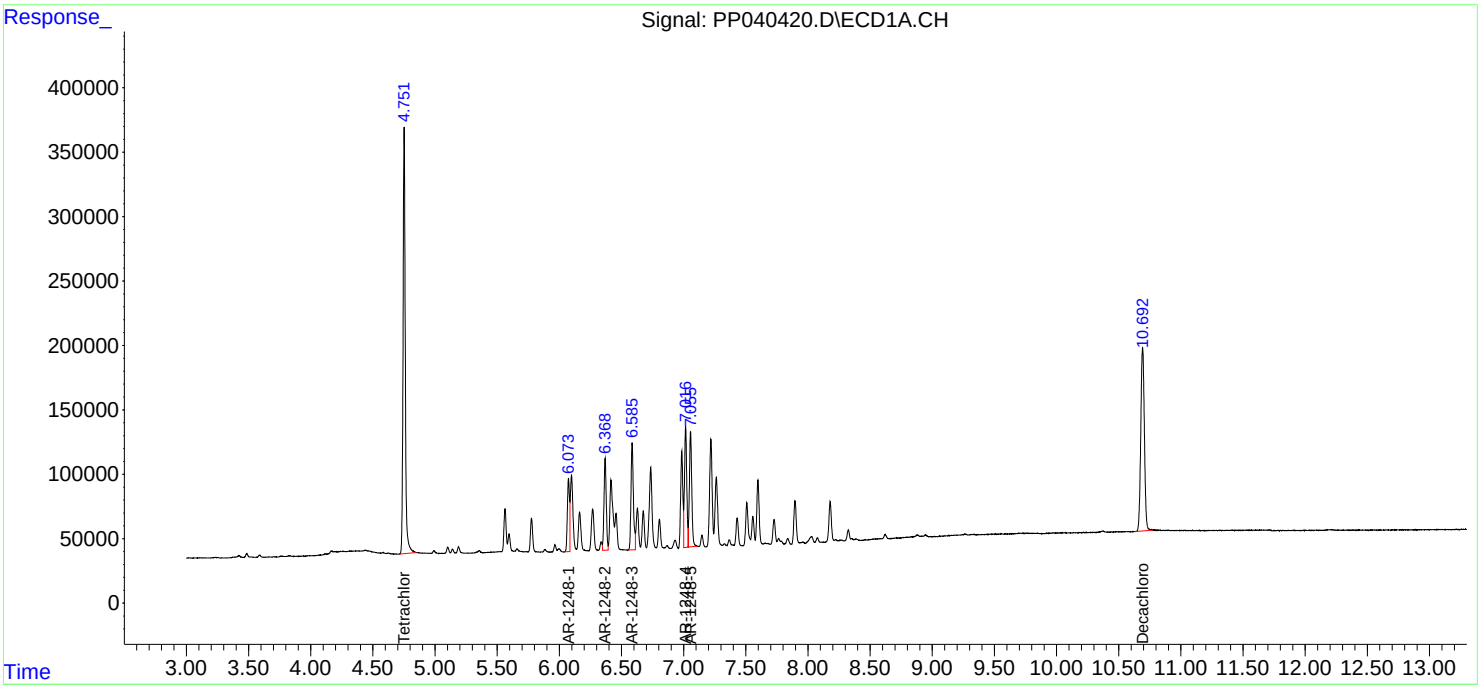
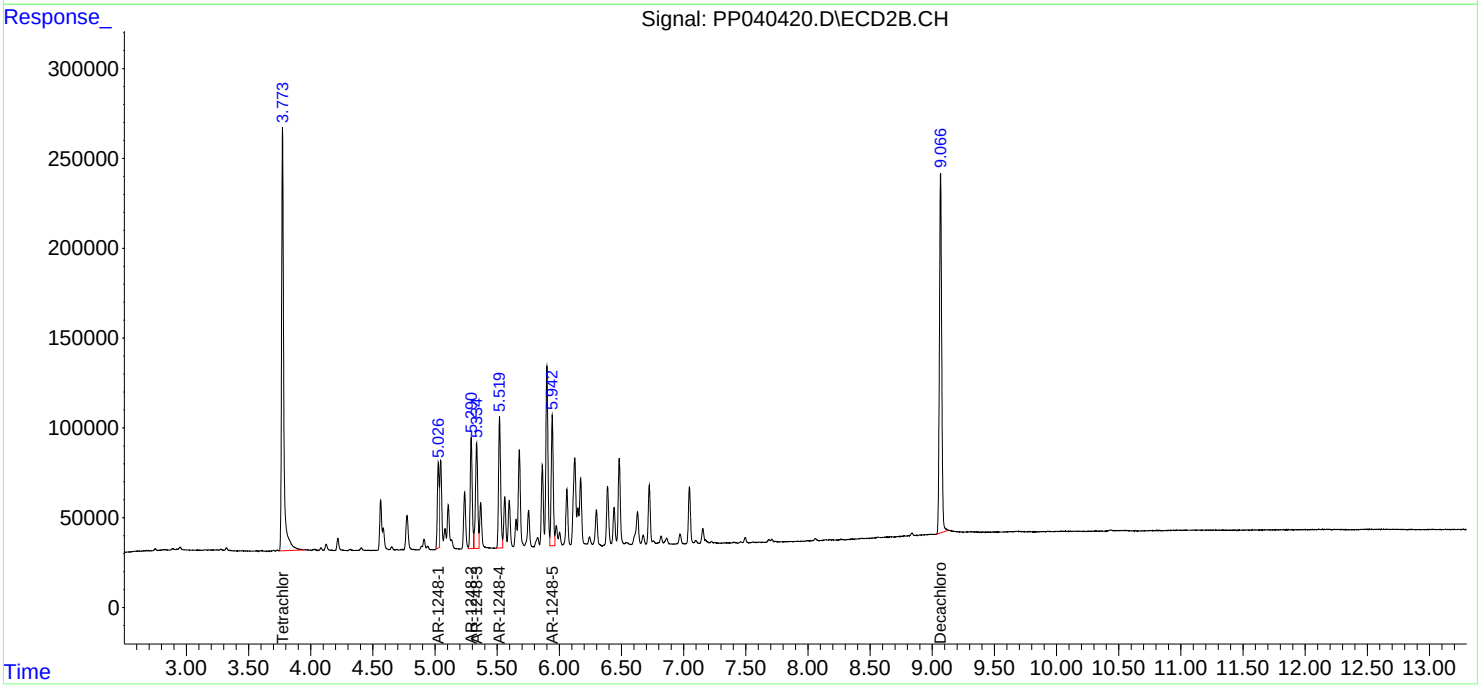
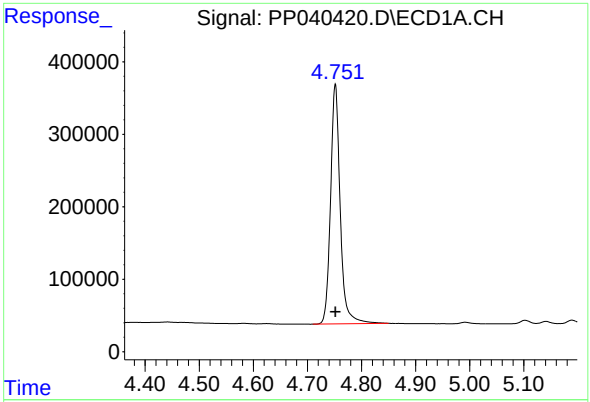


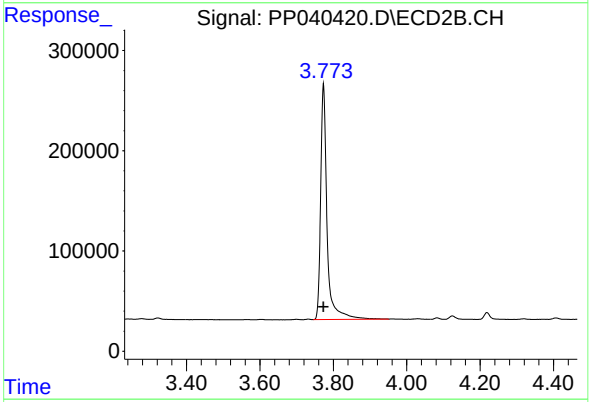




#1 Tetrachloro-m-xylene

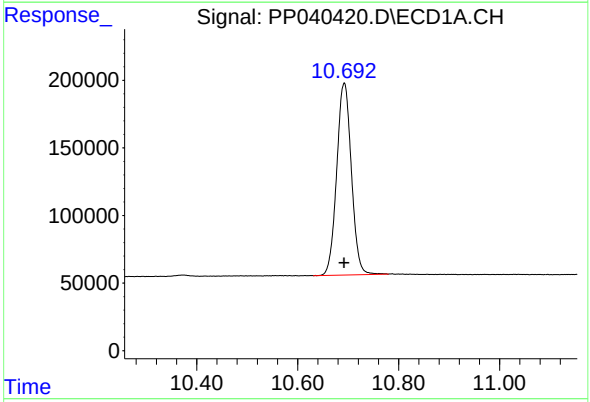
R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 4095184
Conc: 95.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



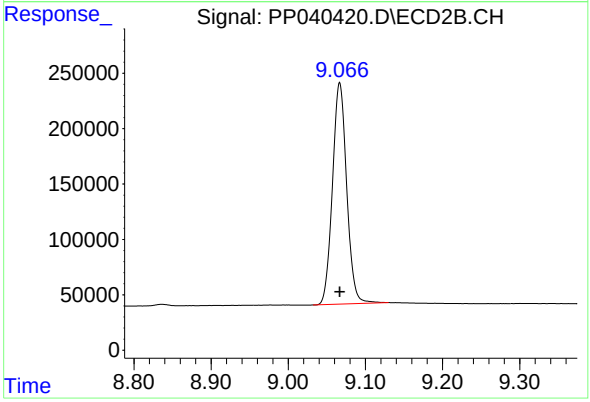
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 2859920
Conc: 99.23 ng/ml



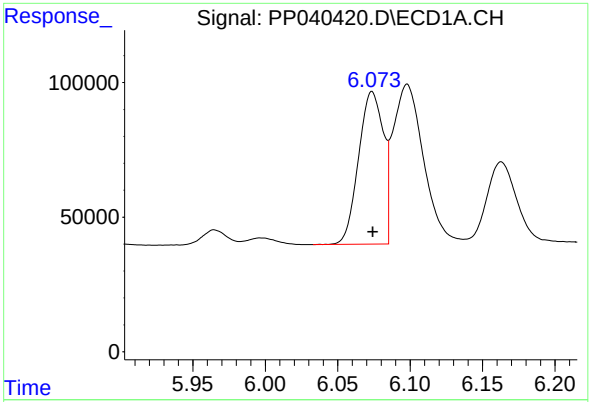
#2 Decachlorobiphenyl

R.T.: 10.692 min
Delta R.T.: 0.000 min
Response: 2863932
Conc: 92.06 ng/ml



#2 Decachlorobiphenyl

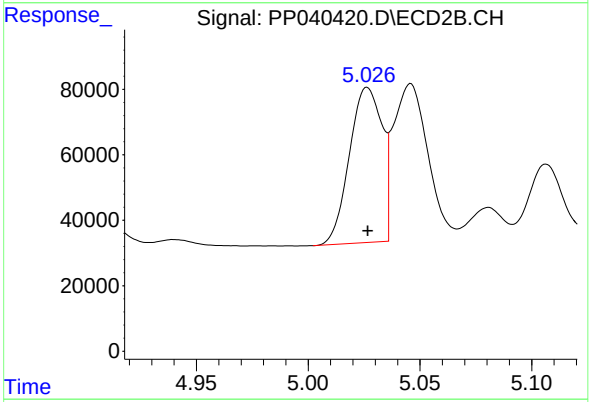
R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 2563929
Conc: 91.73 ng/ml



#21 AR-1248-1

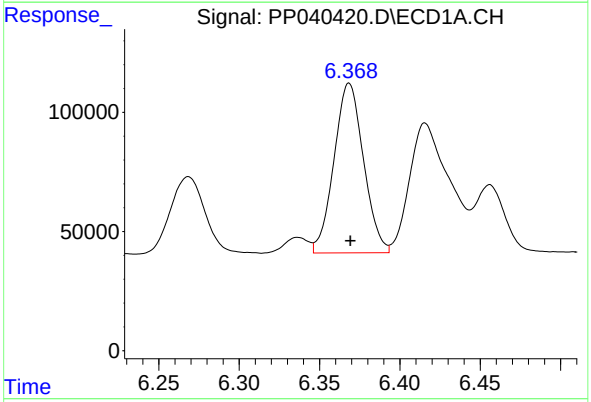
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 675026
Conc: 891.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



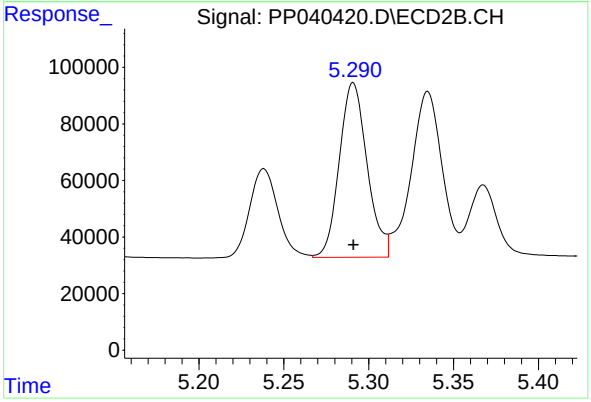
#21 AR-1248-1

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 481337
Conc: 906.06 ng/ml



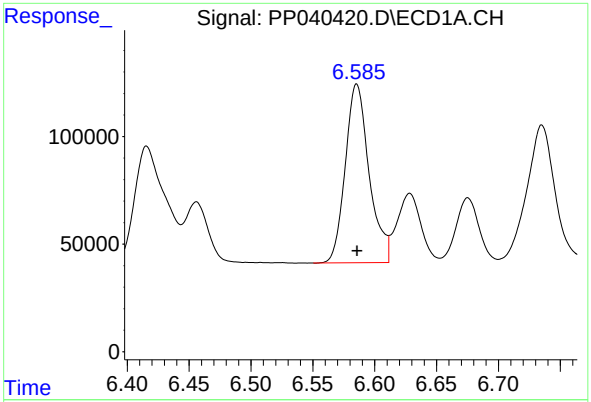
#22 AR-1248-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 911896
Conc: 880.15 ng/ml



#22 AR-1248-2

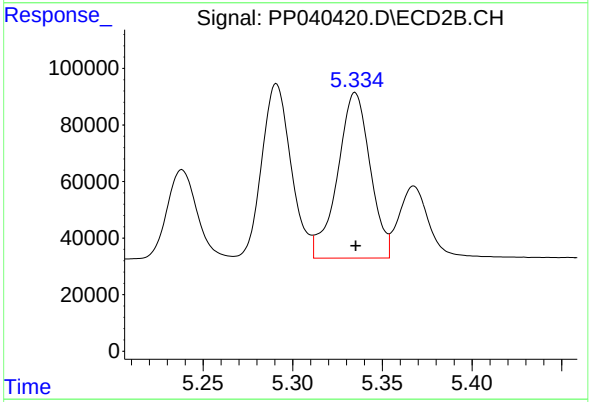
R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 703894
Conc: 902.42 ng/ml



#23 AR-1248-3

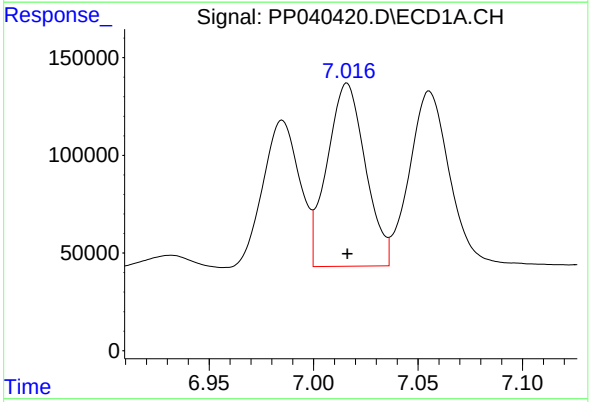
R.T.: 6.585 min
Delta R.T.: 0.000 min
Response: 1115678
Conc: 879.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



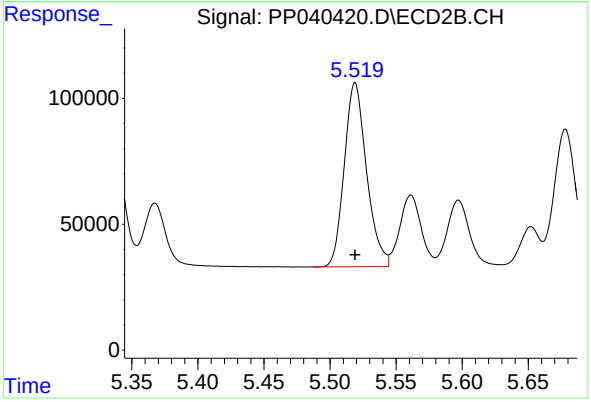
#23 AR-1248-3

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 742182
Conc: 980.36 ng/ml



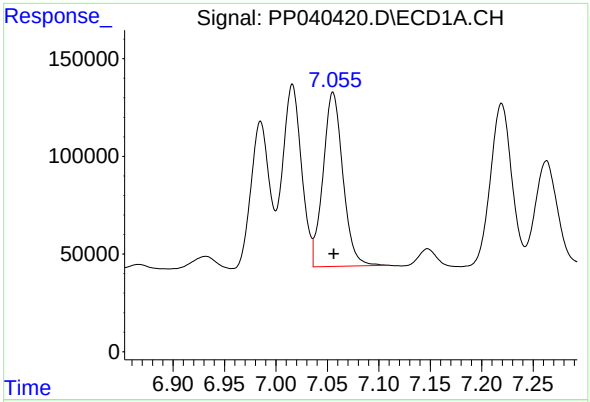
#24 AR-1248-4

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1193477
Conc: 812.69 ng/ml



#24 AR-1248-4

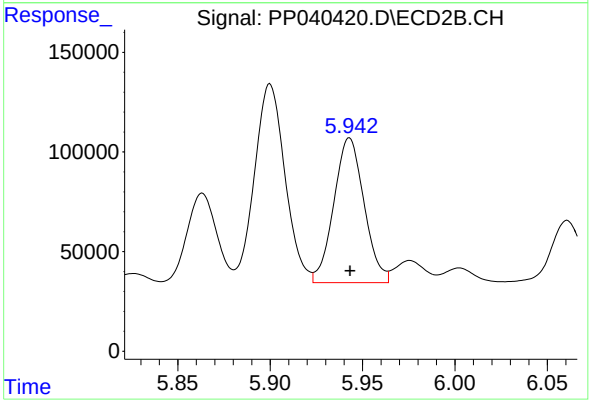
R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 856884
Conc: 1055.32 ng/ml



#25 AR-1248-5

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 1194813
Conc: 832.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 830015
Conc: 862.19 ng/ml