Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082521\
Data File : PP038908.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2021 21:05
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: Aug 26 08:03:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 08:00:01 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...	4.876	3.861	3685790	2440135	97.463	98.708
2)	SA Decachlor...	10.857	9.118	2372080	2242264	97.893	96.013
	Target Compounds						
21)	L5 AR-1248-1	6.195	5.105	635096	454964	947.806	962.114
22)	L5 AR-1248-2	6.489	5.368	758759	609141	939.907	955.843
23)	L5 AR-1248-3	6.706	5.411	887008	638225	946.647	960.099
24)	L5 AR-1248-4	7.135	5.594	935941	777879	946.213	963.511
25)	L5 AR-1248-5	7.174	6.014	924677	806252	945.723	971.299

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

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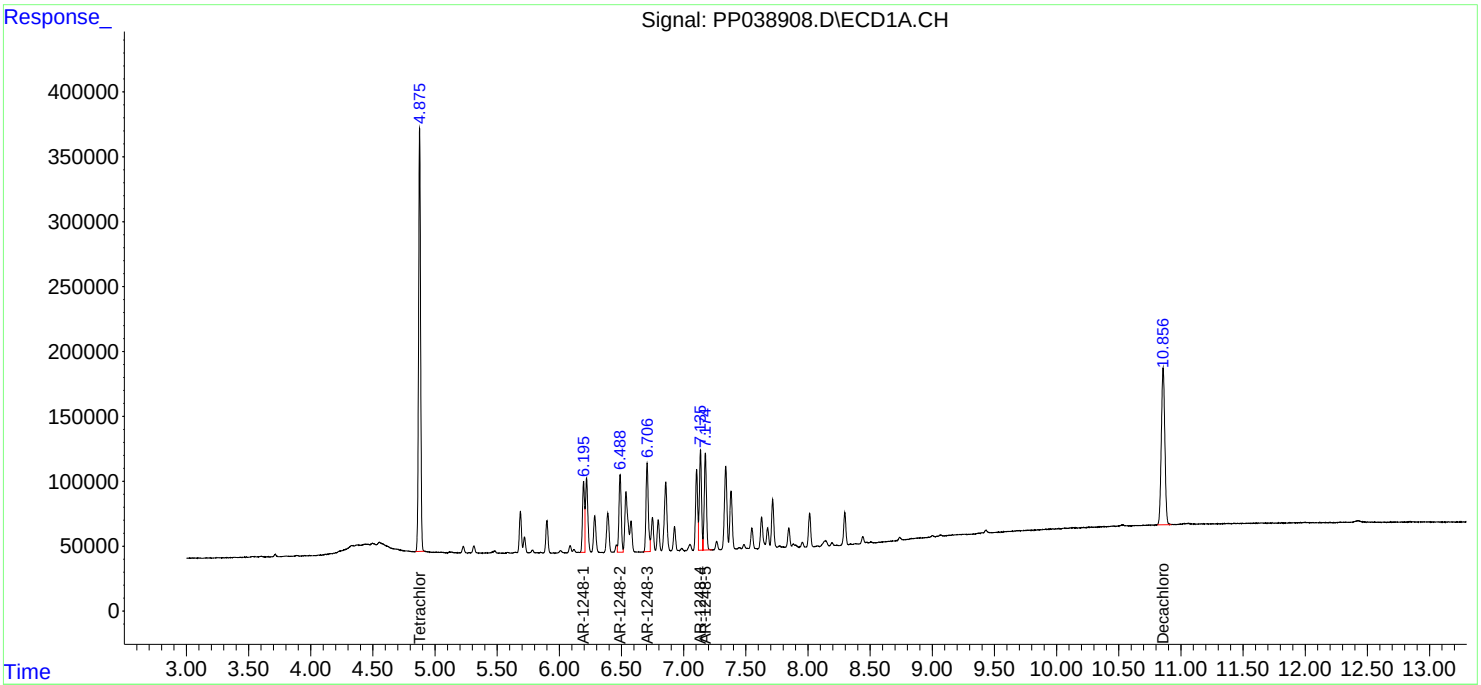
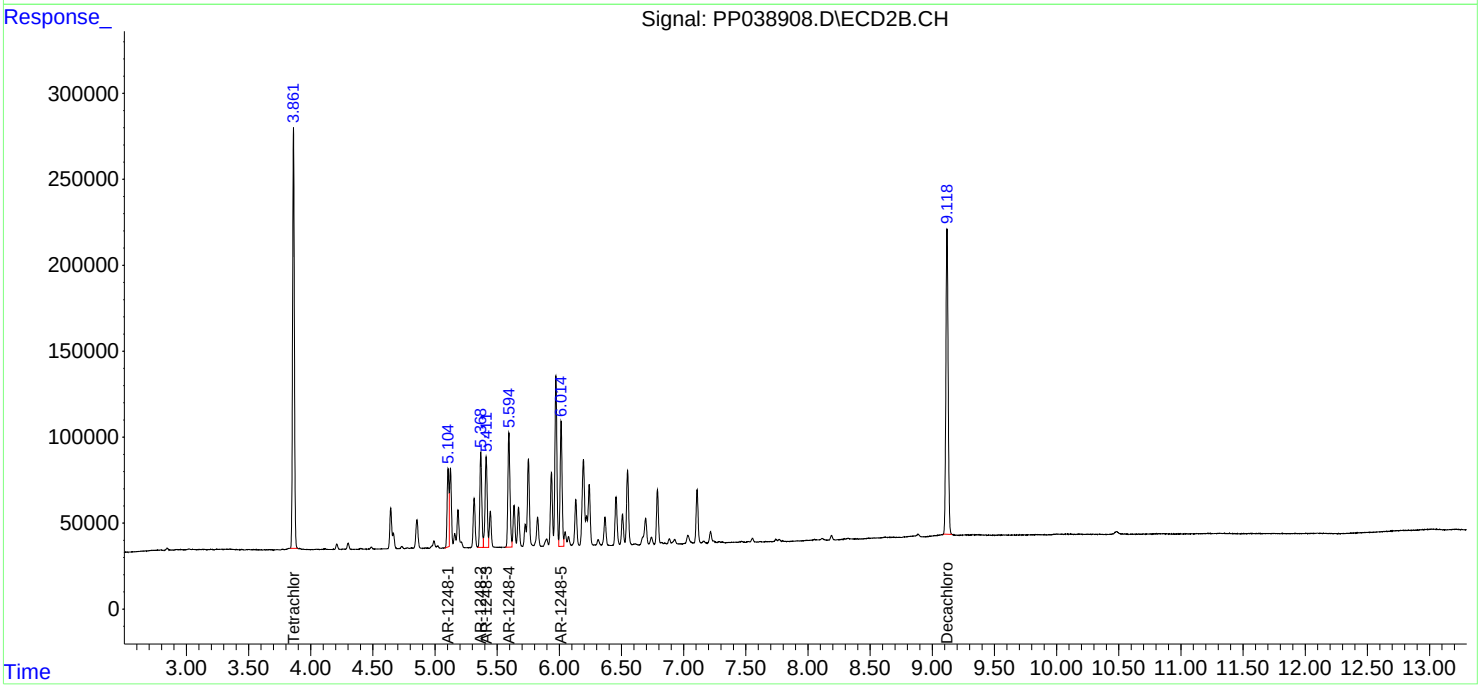
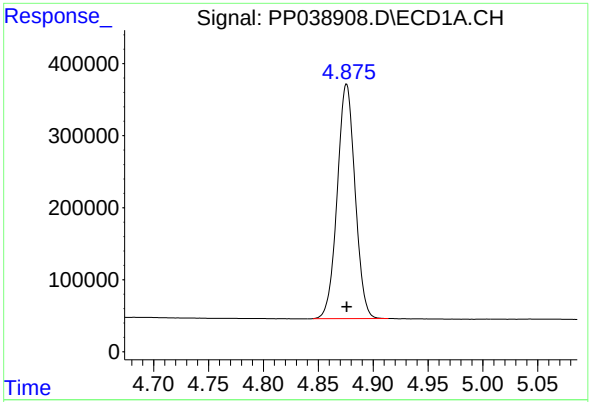


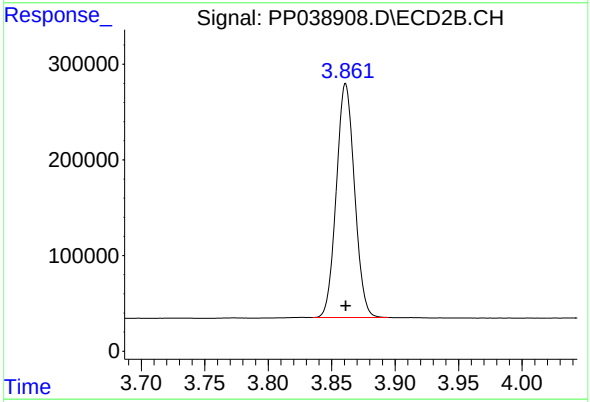




#1 Tetrachloro-m-xylene

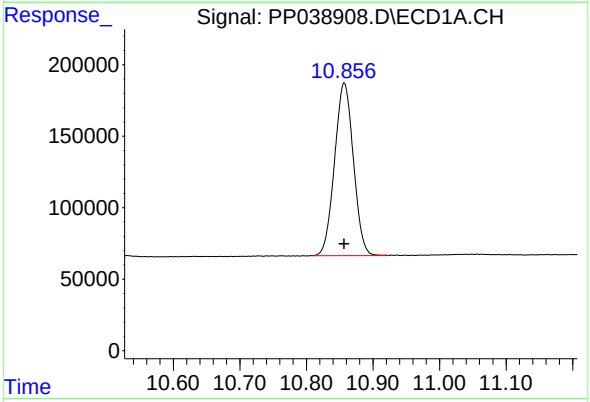
R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 3685790
Conc: 97.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



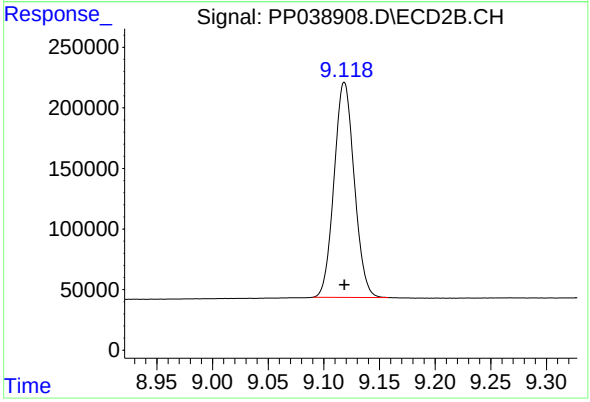
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 2440135
Conc: 98.71 ng/ml



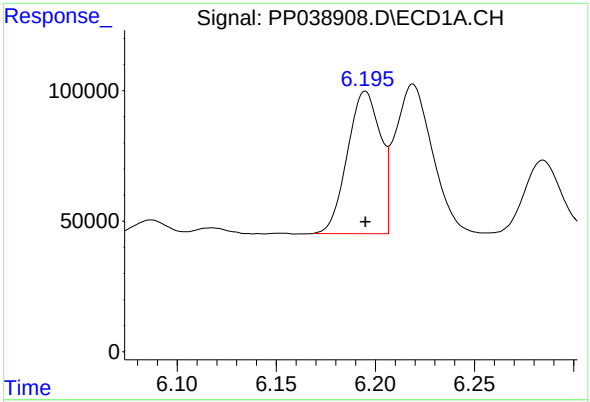
#2 Decachlorobiphenyl

R.T.: 10.857 min
Delta R.T.: 0.000 min
Response: 2372080
Conc: 97.89 ng/ml



#2 Decachlorobiphenyl

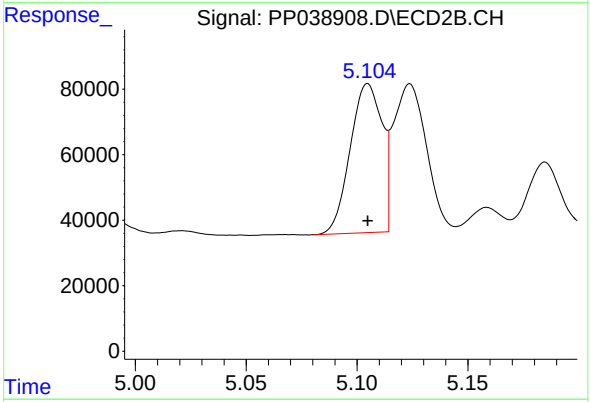
R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 2242264
Conc: 96.01 ng/ml



#21 AR-1248-1

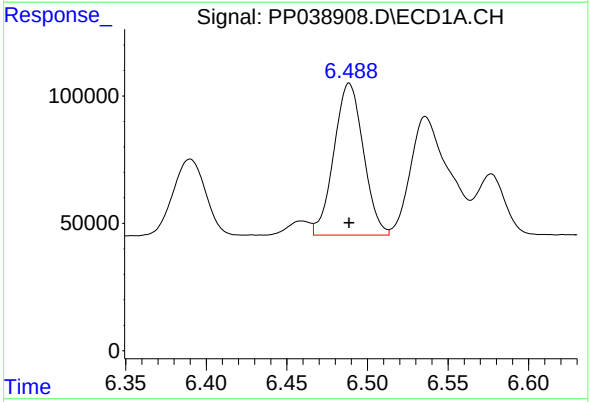
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 635096
Conc: 947.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



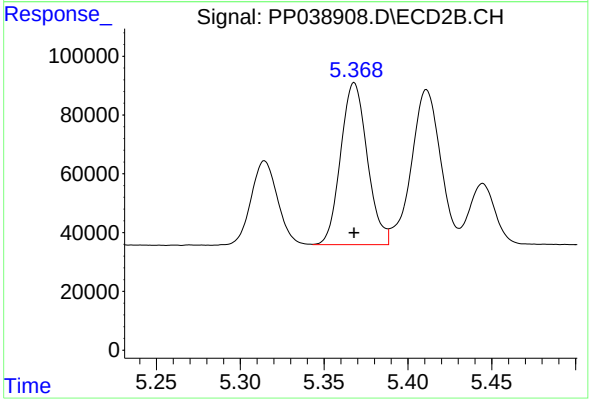
#21 AR-1248-1

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 454964
Conc: 962.11 ng/ml



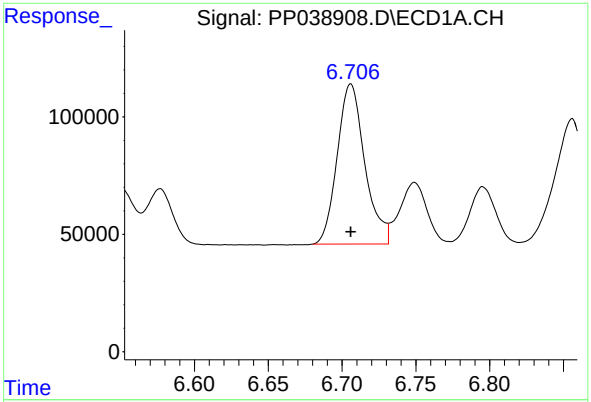
#22 AR-1248-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 758759
Conc: 939.91 ng/ml



#22 AR-1248-2

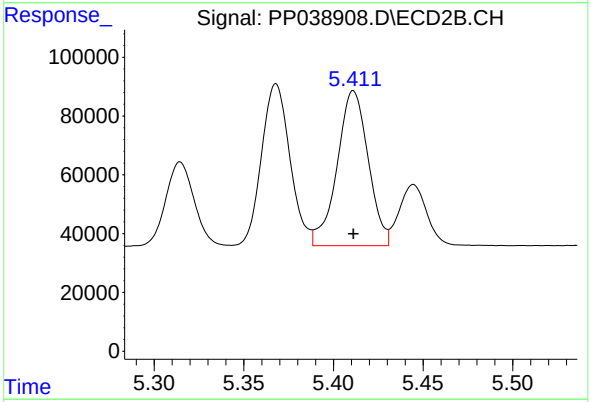
R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 609141
Conc: 955.84 ng/ml



#23 AR-1248-3

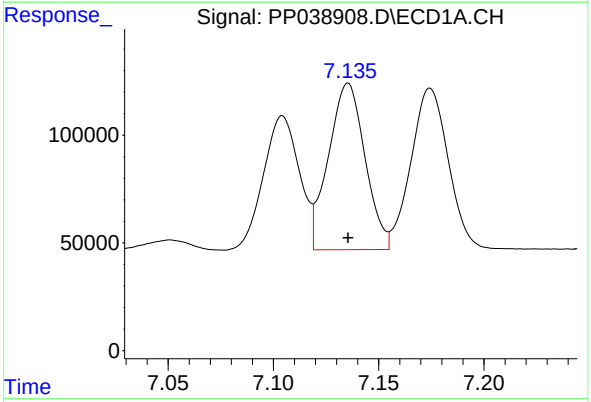
R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 887008
Conc: 946.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



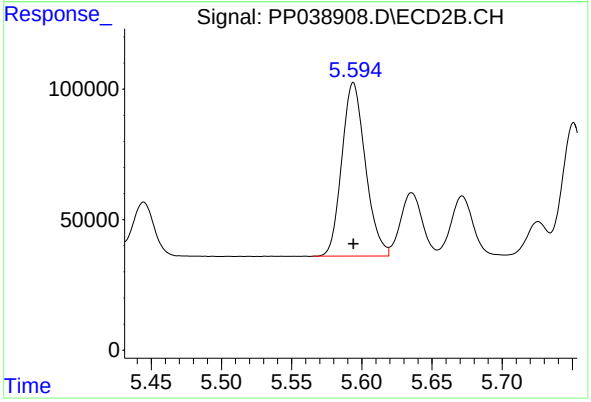
#23 AR-1248-3

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 638225
Conc: 960.10 ng/ml



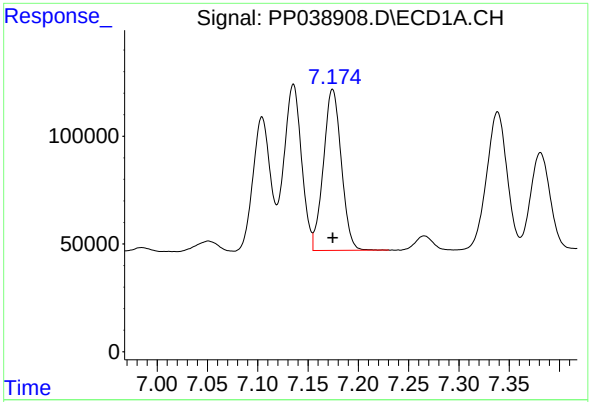
#24 AR-1248-4

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 935941
Conc: 946.21 ng/ml



#24 AR-1248-4

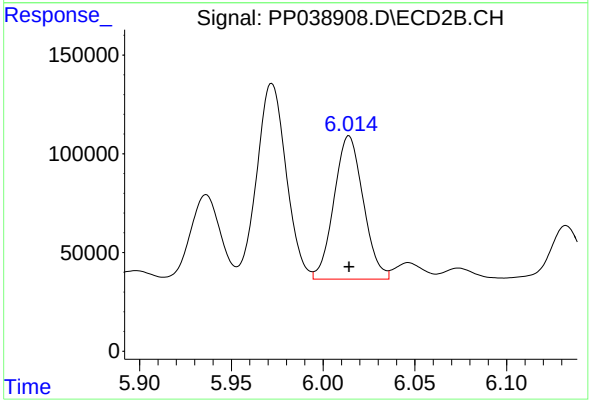
R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 777879
Conc: 963.51 ng/ml



#25 AR-1248-5

R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 924677
Conc: 945.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248ICC1000



#25 AR-1248-5

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 806252
Conc: 971.30 ng/ml