Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061621\
Data File : PP036472.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jun 2021 10:15
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 13:13:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061121.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 12 04:04:46 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...	4.969	3.959	2117437	1562186	50.147	52.009
2)	SA Decachlor...	11.004	9.267	2080660	1564918	57.620	48.985
	Target Compounds						
21)	L5 AR-1248-1	6.289	5.215	479392	328443	519.772	507.174
22)	L5 AR-1248-2	6.583	5.479	616274	443887	510.862	518.869
23)	L5 AR-1248-3	6.800	5.524	741098	455899	519.081	524.247
24)	L5 AR-1248-4	7.229	5.706	807965	552453	493.505	514.969
25)	L5 AR-1248-5	7.269	6.130	786351	537724	493.524	491.197

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

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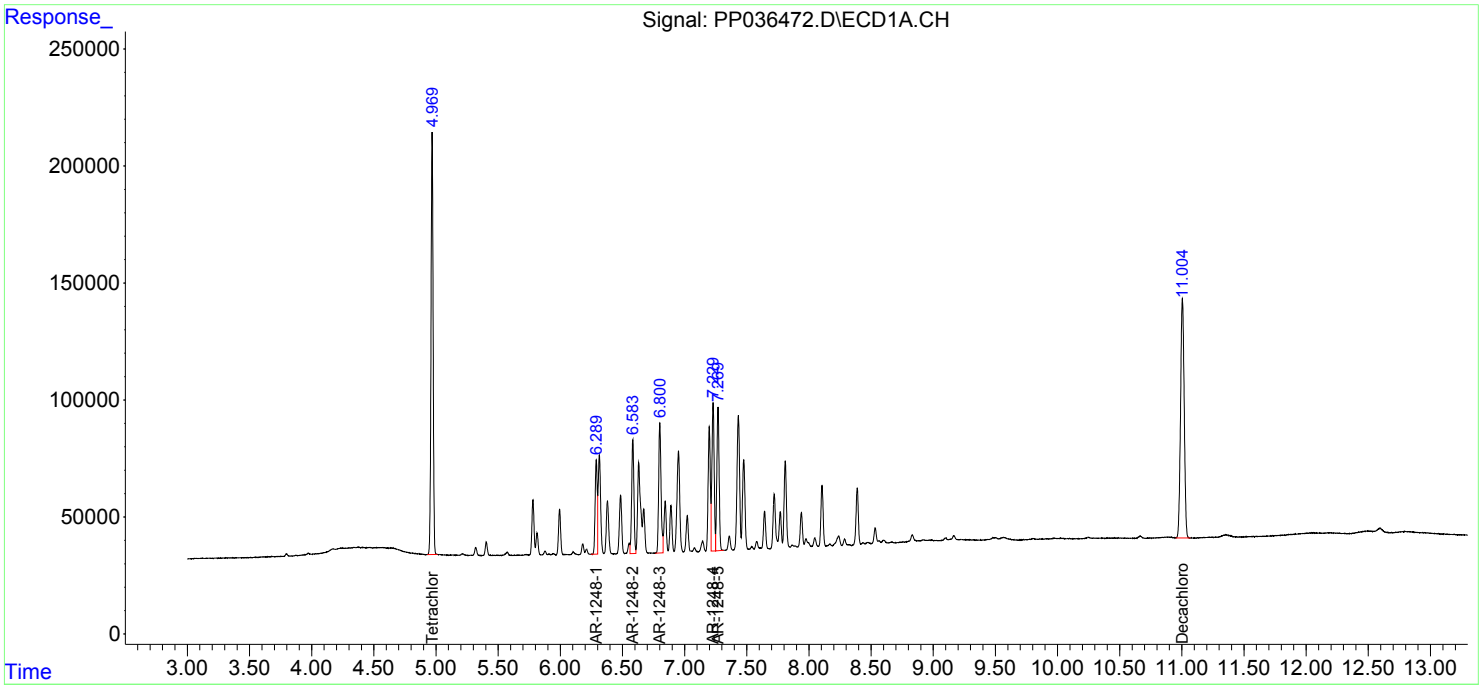
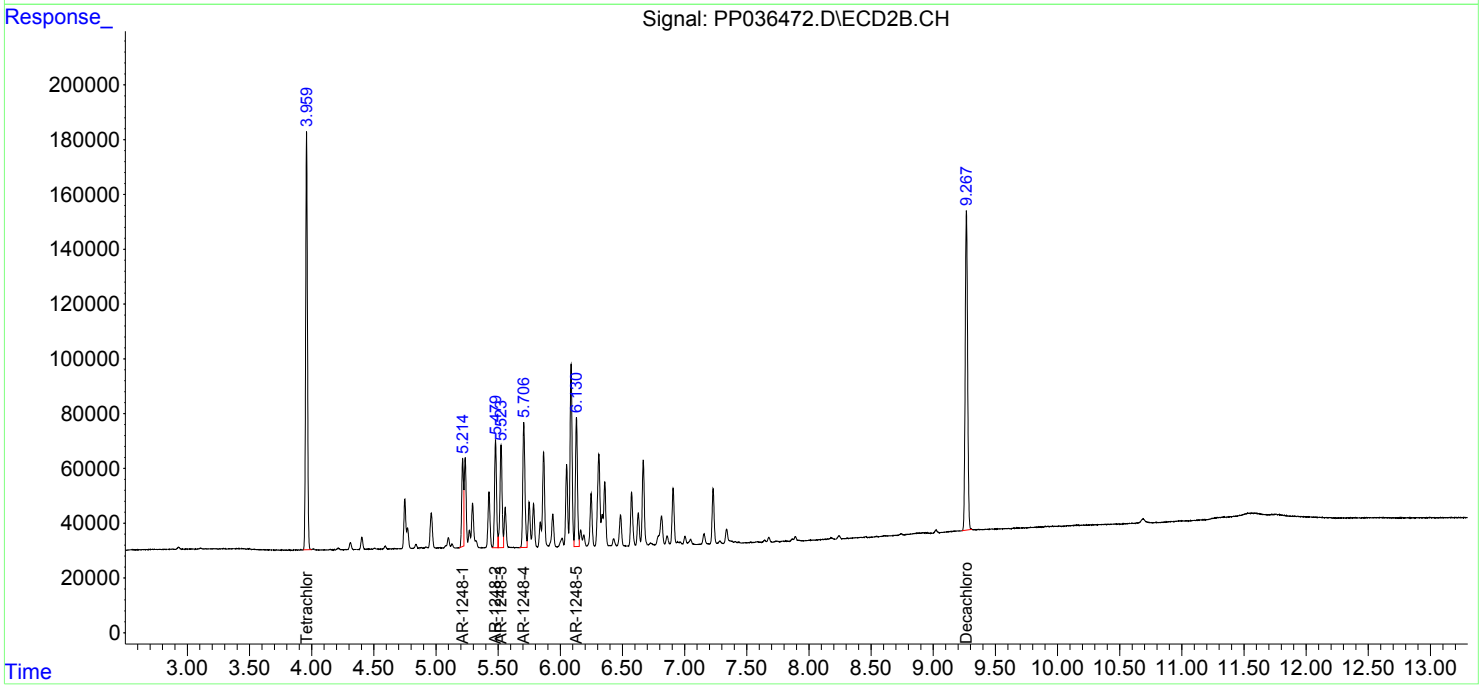
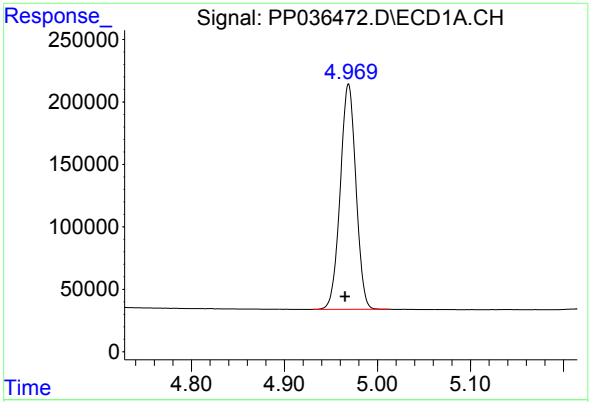


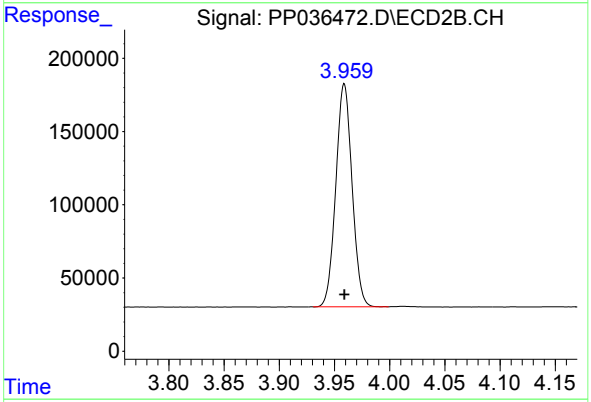




#1 Tetrachloro-m-xylene

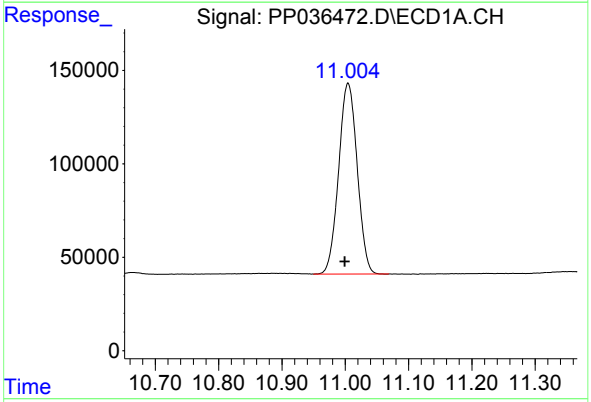
R.T.: 4.969 min
Delta R.T.: 0.004 min
Response: 2117437
Conc: 50.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



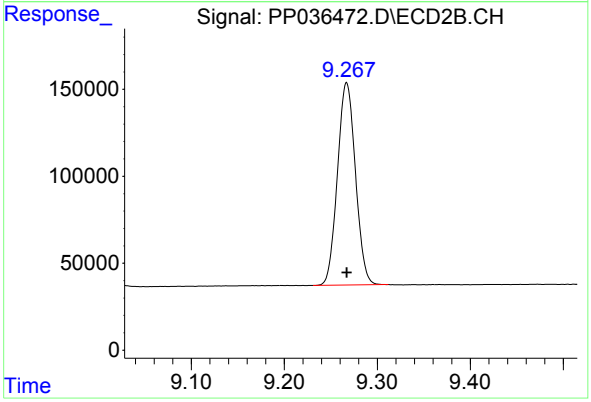
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1562186
Conc: 52.01 ng/ml



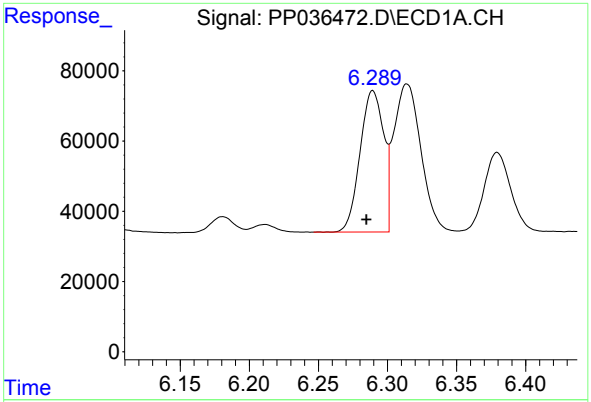
#2 Decachlorobiphenyl

R.T.: 11.004 min
Delta R.T.: 0.005 min
Response: 2080660
Conc: 57.62 ng/ml



#2 Decachlorobiphenyl

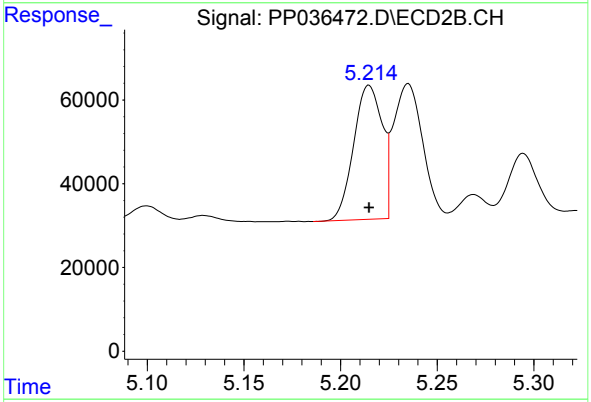
R.T.: 9.267 min
Delta R.T.: 0.000 min
Response: 1564918
Conc: 48.98 ng/ml



#21 AR-1248-1

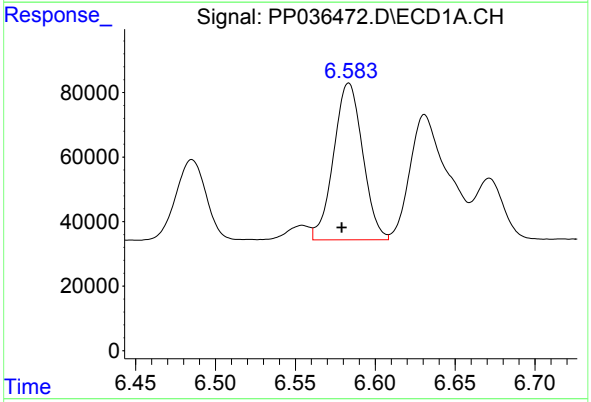
R.T.: 6.289 min
Delta R.T.: 0.005 min
Response: 479392
Conc: 519.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



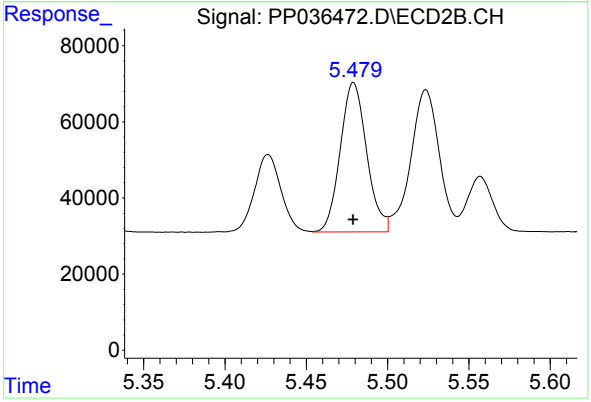
#21 AR-1248-1

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 328443
Conc: 507.17 ng/ml



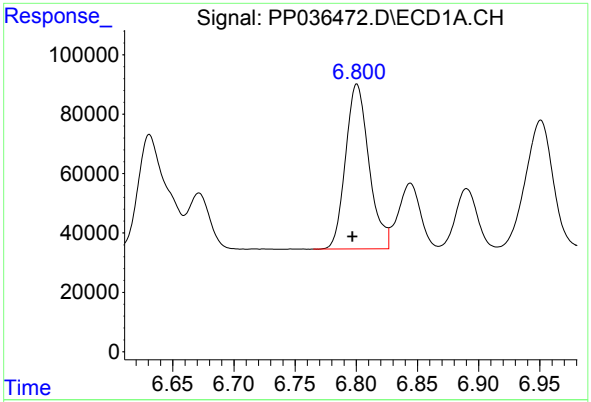
#22 AR-1248-2

R.T.: 6.583 min
Delta R.T.: 0.004 min
Response: 616274
Conc: 510.86 ng/ml



#22 AR-1248-2

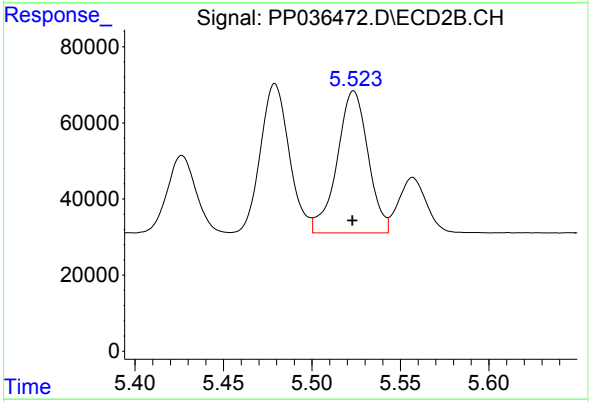
R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 443887
Conc: 518.87 ng/ml



#23 AR-1248-3

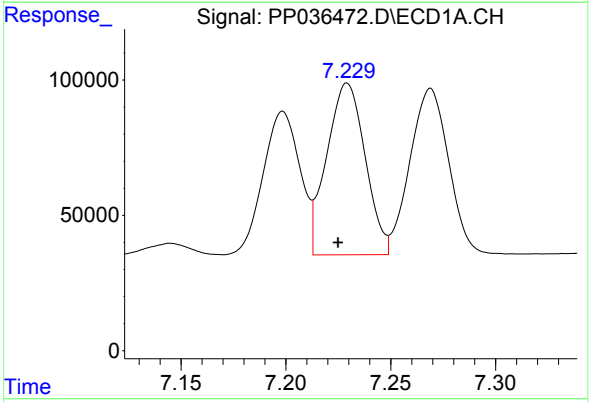
R.T.: 6.800 min
Delta R.T.: 0.004 min
Response: 741098
Conc: 519.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



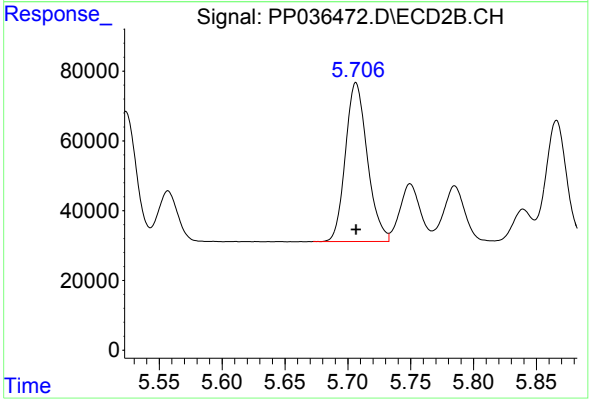
#23 AR-1248-3

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 455899
Conc: 524.25 ng/ml



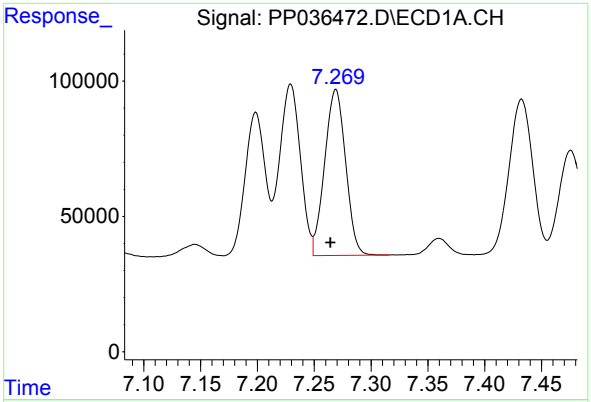
#24 AR-1248-4

R.T.: 7.229 min
Delta R.T.: 0.004 min
Response: 807965
Conc: 493.50 ng/ml



#24 AR-1248-4

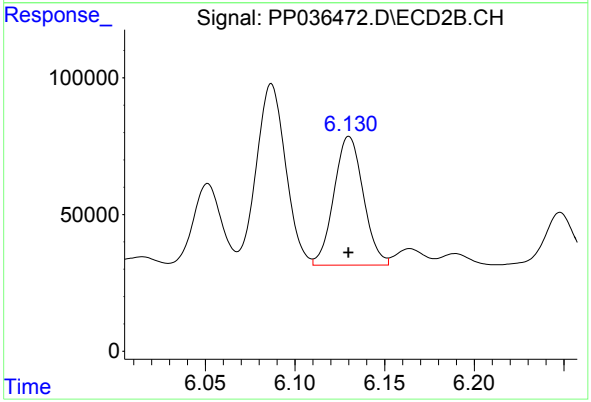
R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 552453
Conc: 514.97 ng/ml



#25 AR-1248-5

R.T.: 7.269 min
Delta R.T.: 0.005 min
Response: 786351
Conc: 493.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 537724
Conc: 491.20 ng/ml