Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100621\
Data File : PP039858.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2021 18:48
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP100621AR1268

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 18:51:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 17:56:14 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...	4.898	3.985	1559660	874511	51.228	52.314
2)	SA Decachlor...	10.920	9.318	1959966	1837207	87.182	81.899
	Target Compounds						
41)	L9 AR-1268-1	9.410	8.223	1456774	1423107	495.146	487.355
42)	L9 AR-1268-2	9.505	8.288	1388079	1305127	500.750	489.024
43)	L9 AR-1268-3	9.731	8.497	1193821	1150376	506.275	491.204
44)	L9 AR-1268-4	10.168	8.786	517758	513137	516.401	502.513
45)	L9 AR-1268-5	10.583	9.070	3964520	3599662	498.520	484.735

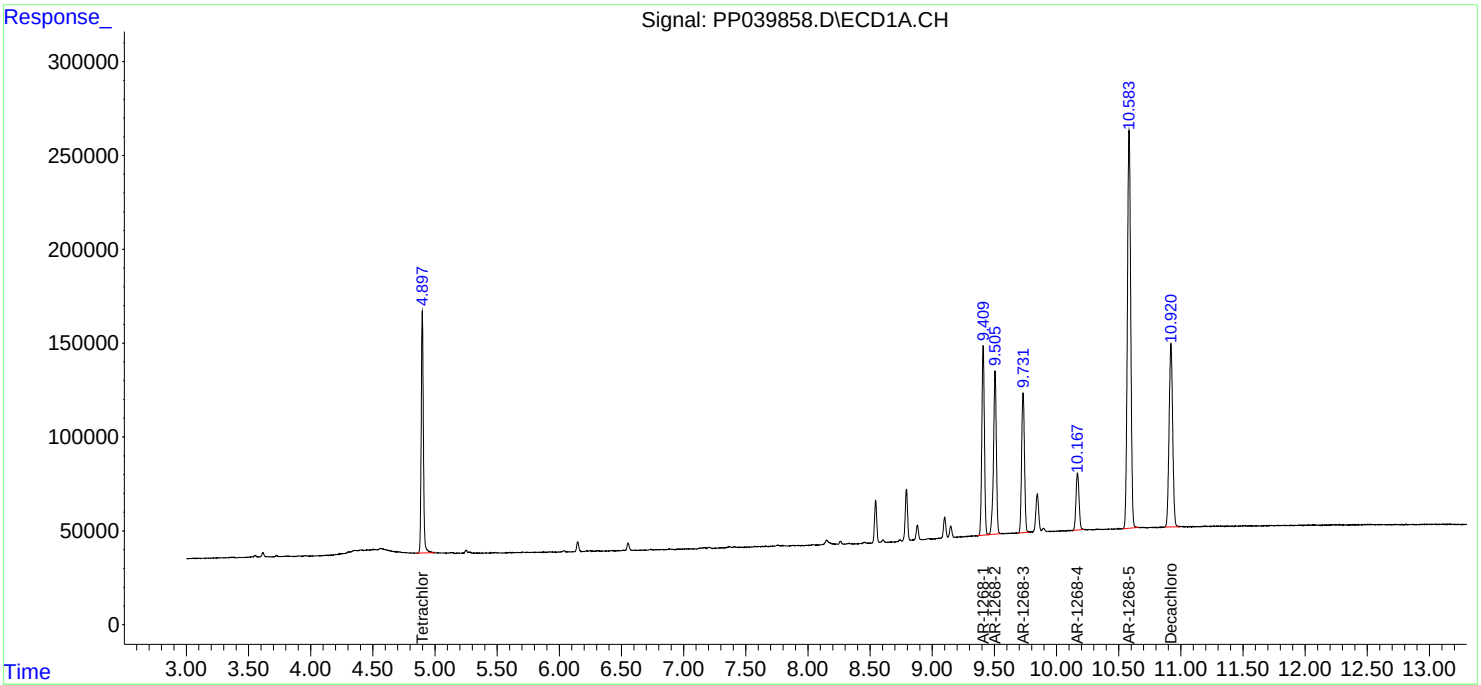
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

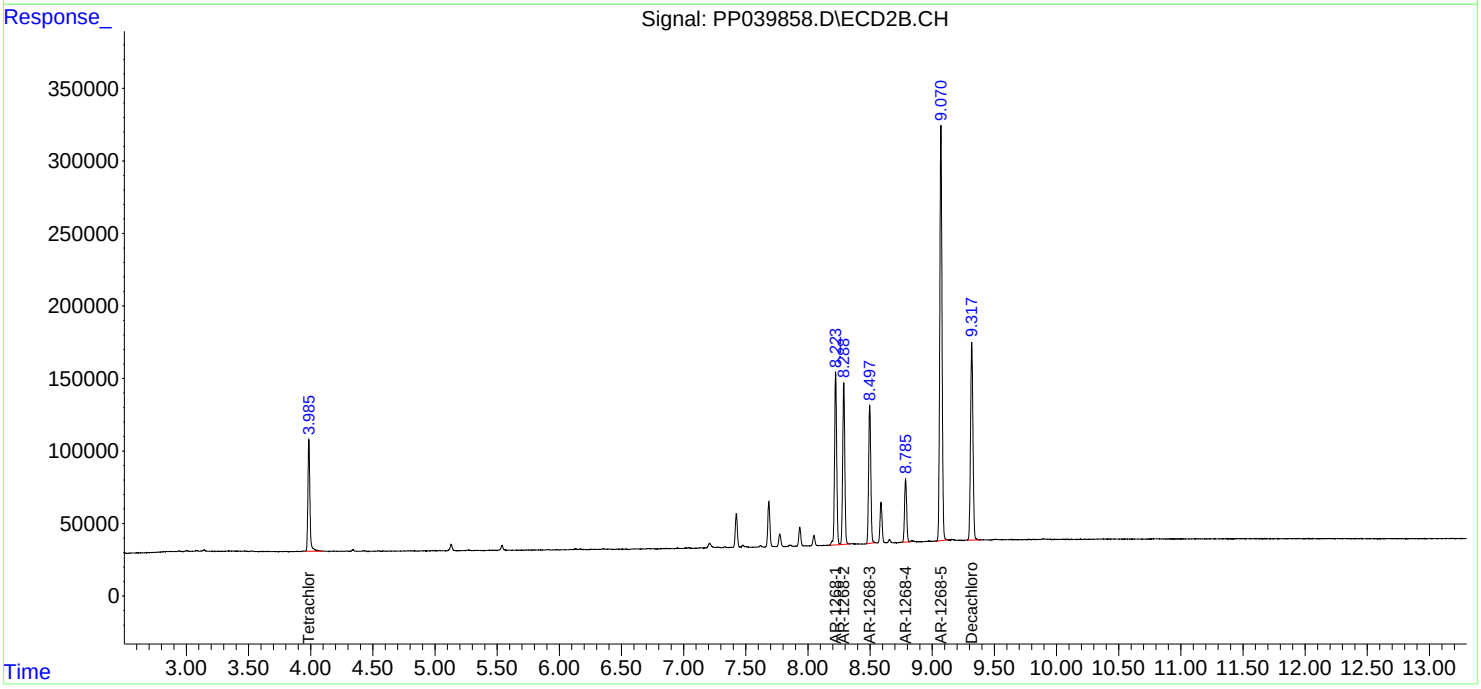
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100621\
Data File : PP039858.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2021 18:48
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

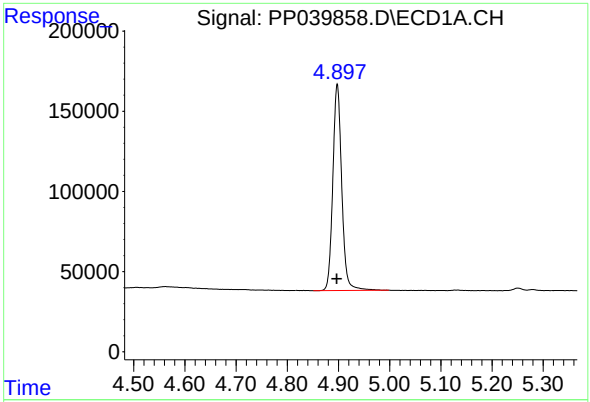
Instrument :
ECD_P
ClientSampleId :
ICVPP100621AR1268

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 18:51:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 17:56:14 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



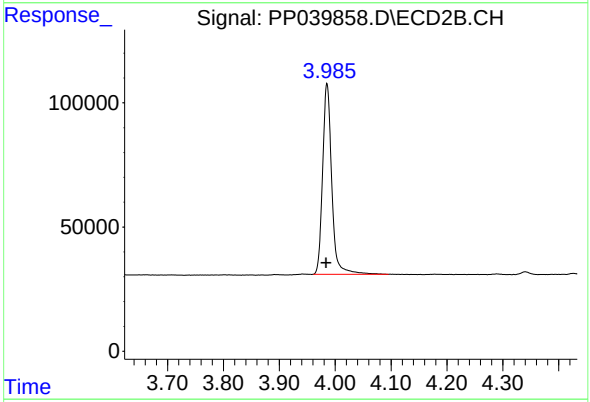




#1 Tetrachloro-m-xylene

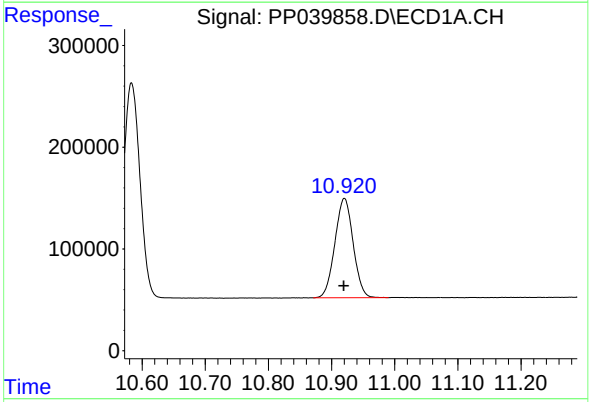
R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 1559660
Conc: 51.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100621AR1268



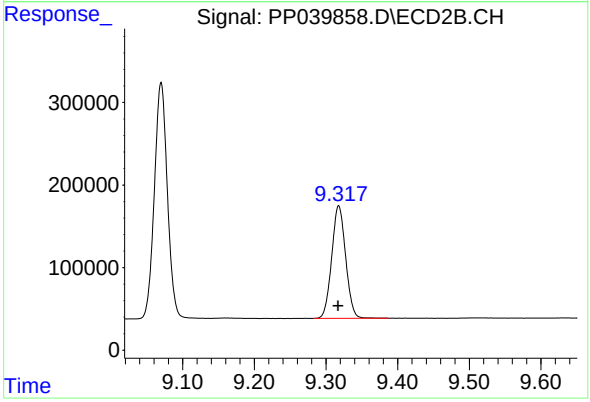
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.002 min
Response: 874511
Conc: 52.31 ng/ml



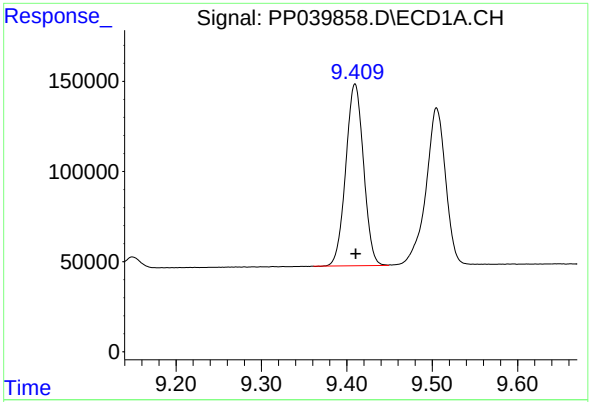
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 1959966
Conc: 87.18 ng/ml



#2 Decachlorobiphenyl

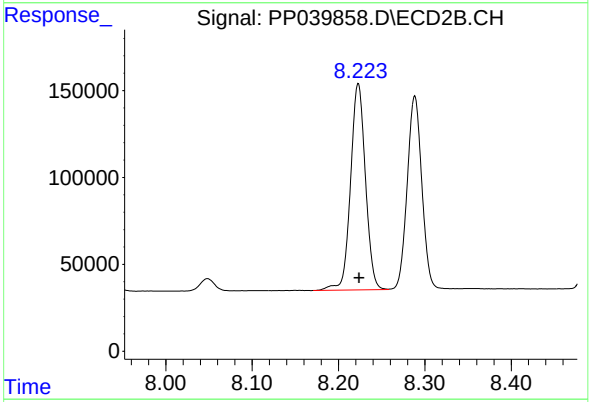
R.T.: 9.318 min
Delta R.T.: 0.001 min
Response: 1837207
Conc: 81.90 ng/ml



#41 AR-1268-1

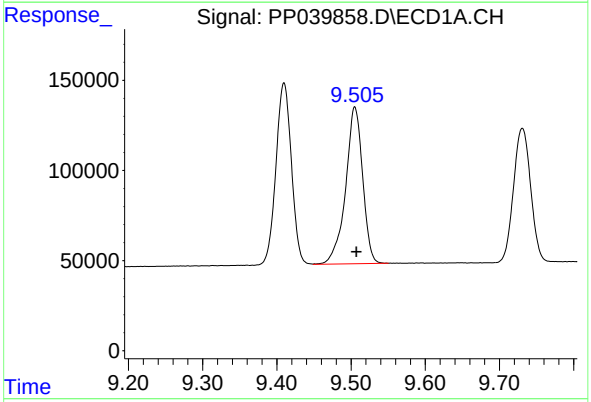
R.T.: 9.410 min
Delta R.T.: 0.000 min
Response: 1456774
Conc: 495.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100621AR1268



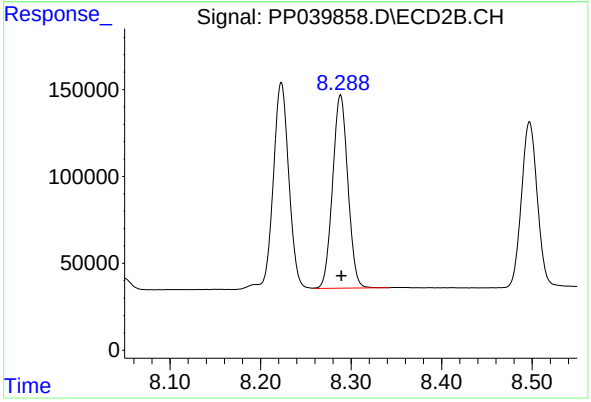
#41 AR-1268-1

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 1423107
Conc: 487.35 ng/ml



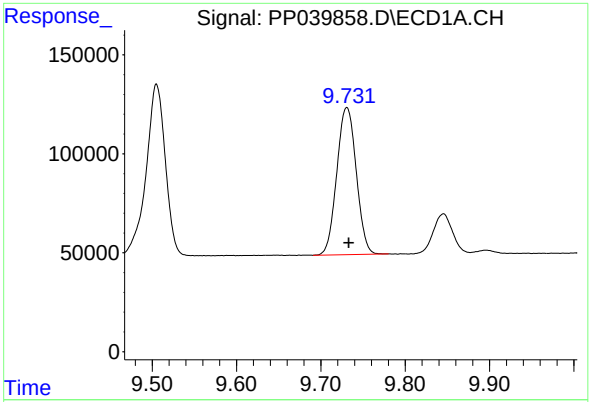
#42 AR-1268-2

R.T.: 9.505 min
Delta R.T.: -0.002 min
Response: 1388079
Conc: 500.75 ng/ml



#42 AR-1268-2

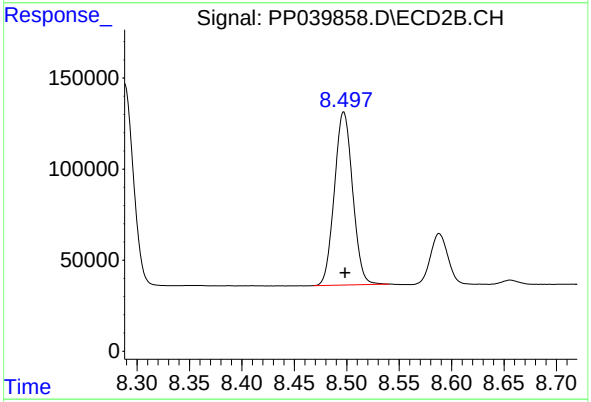
R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 1305127
Conc: 489.02 ng/ml



#43 AR-1268-3

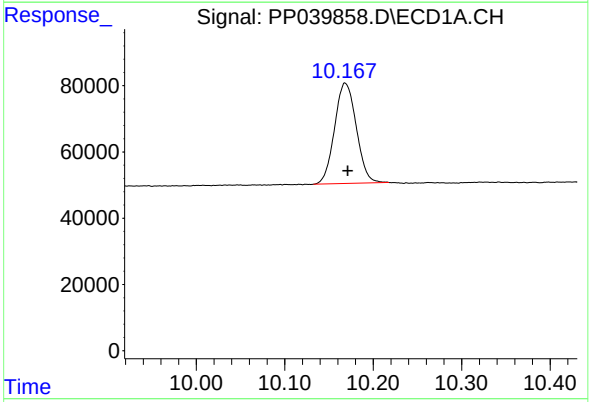
R.T.: 9.731 min
Delta R.T.: -0.002 min
Response: 1193821
Conc: 506.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100621AR1268



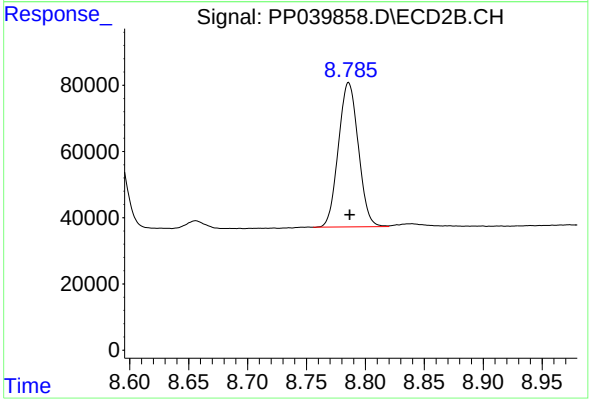
#43 AR-1268-3

R.T.: 8.497 min
Delta R.T.: -0.001 min
Response: 1150376
Conc: 491.20 ng/ml



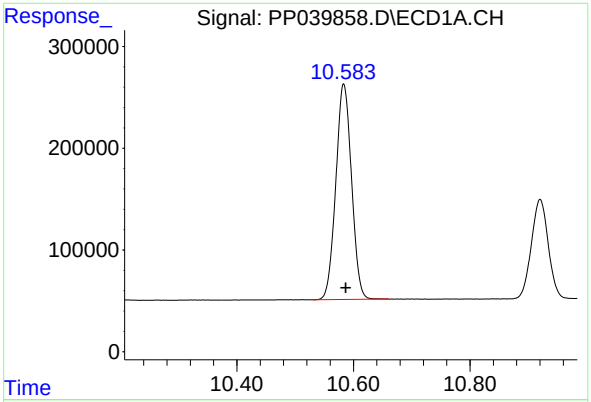
#44 AR-1268-4

R.T.: 10.168 min
Delta R.T.: -0.003 min
Response: 517758
Conc: 516.40 ng/ml



#44 AR-1268-4

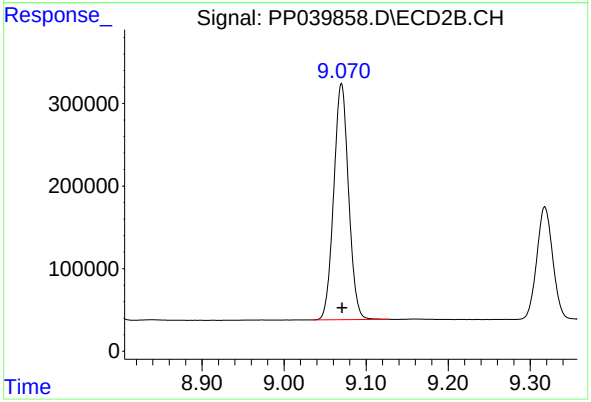
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 513137
Conc: 502.51 ng/ml



#45 AR-1268-5

R.T.: 10.583 min
Delta R.T.: -0.003 min
Response: 3964520
Conc: 498.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100621AR1268



#45 AR-1268-5

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 3599662
Conc: 484.74 ng/ml