Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112220\
Data File : PP031536.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2020 21:38
Operator : DD\AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP112220AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 05:02:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 2020
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...	4.789	4.062	2314397	2294147	47.795	47.876
2)	SA Decachlor...	10.660	9.367	1578031	1784306	46.462	48.189
	Target Compounds						
21)	L5 AR-1248-1	6.093	5.318	413064	386007	447.320	448.161
22)	L5 AR-1248-2	6.388	5.581	530287	547910	448.310	458.881
23)	L5 AR-1248-3	6.602	5.626	663923	581831	453.831	459.683
24)	L5 AR-1248-4	7.027	5.810	687301	695217	438.273	453.781
25)	L5 AR-1248-5	7.066	6.233	679397	645091	427.973	442.140

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

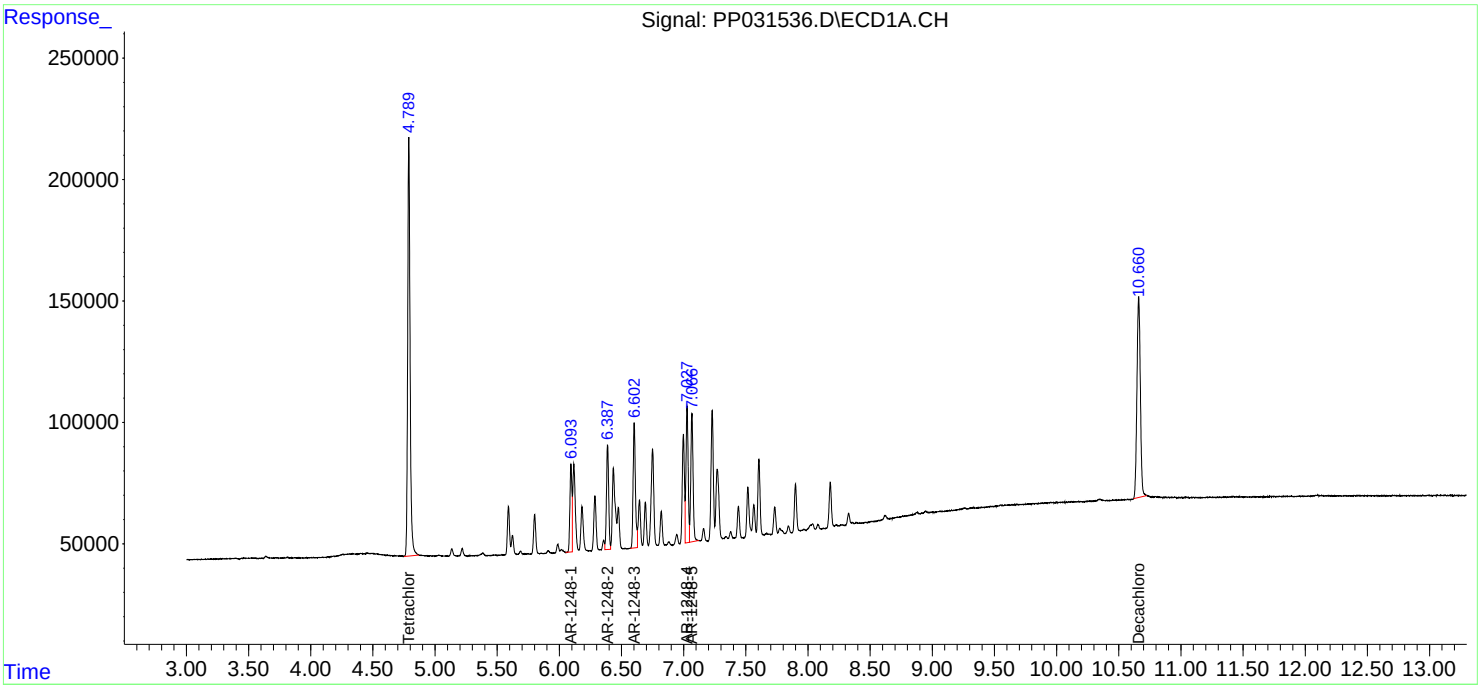
Quantitation Report (QT Reviewed)

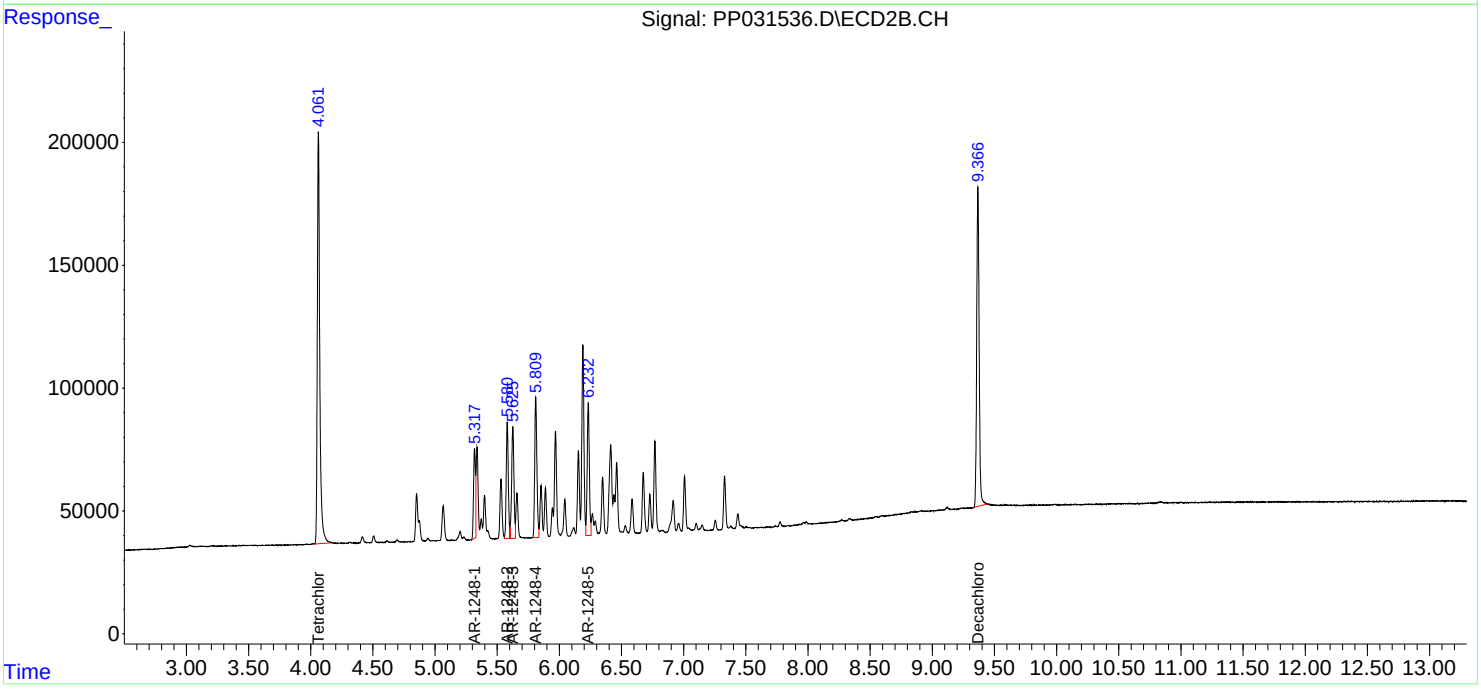
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112220\
Data File : PP031536.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2020 21:38
Operator : DD\AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

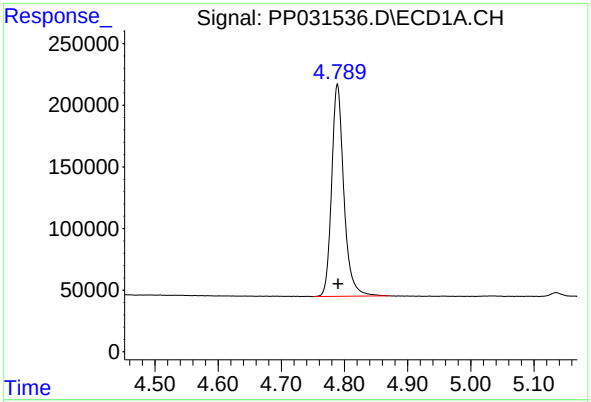
Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 05:02:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 23 04:59:03 2020
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



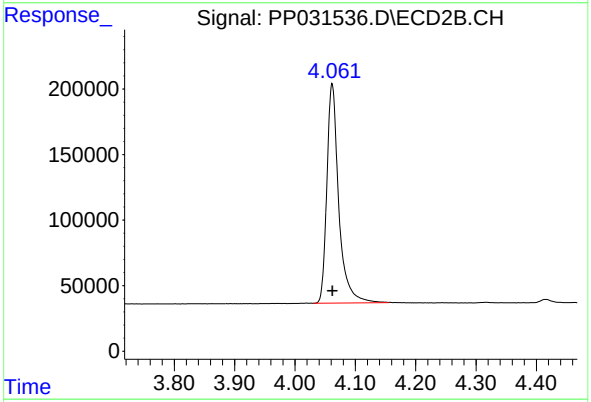




#1 Tetrachloro-m-xylene

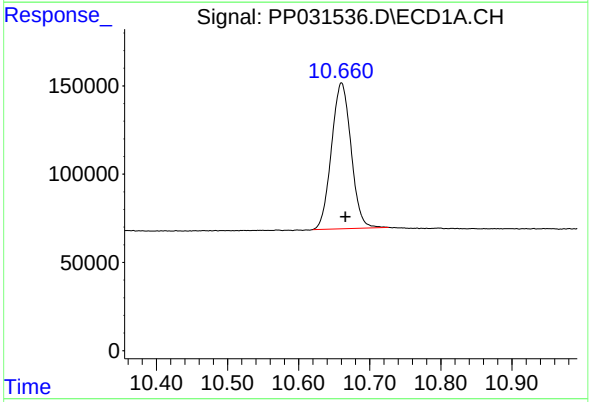
R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 2314397
Conc: 47.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1248



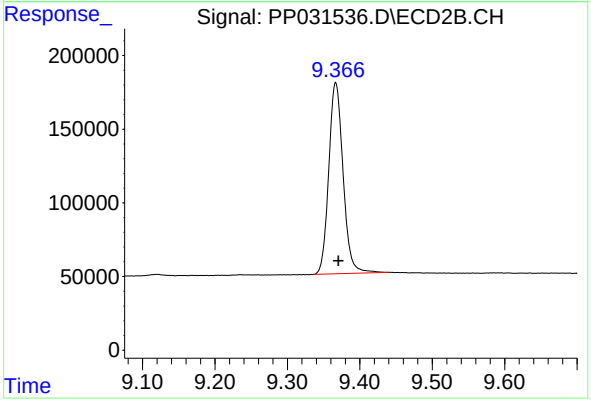
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 2294147
Conc: 47.88 ng/ml



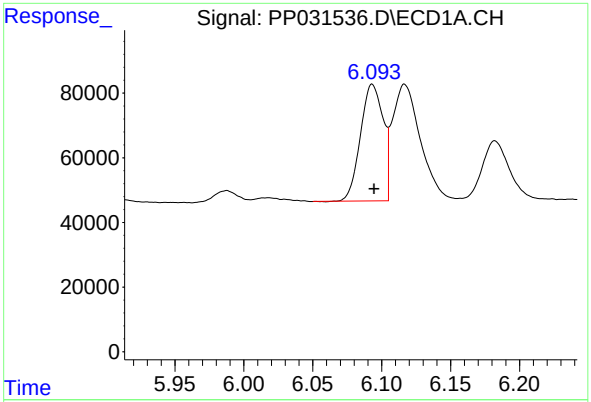
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.005 min
Response: 1578031
Conc: 46.46 ng/ml



#2 Decachlorobiphenyl

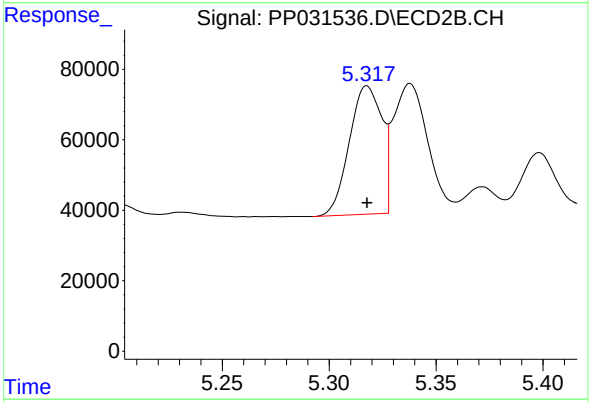
R.T.: 9.367 min
Delta R.T.: -0.004 min
Response: 1784306
Conc: 48.19 ng/ml



#21 AR-1248-1

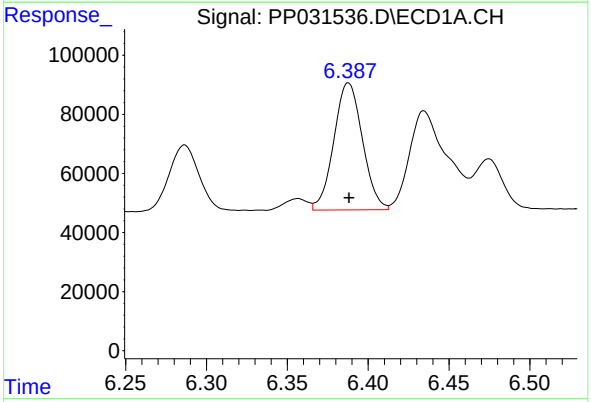
R.T.: 6.093 min
Delta R.T.: -0.001 min
Response: 413064
Conc: 447.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1248



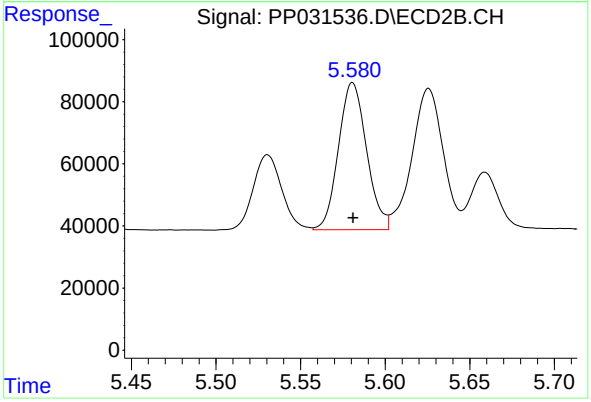
#21 AR-1248-1

R.T.: 5.318 min
Delta R.T.: 0.000 min
Response: 386007
Conc: 448.16 ng/ml



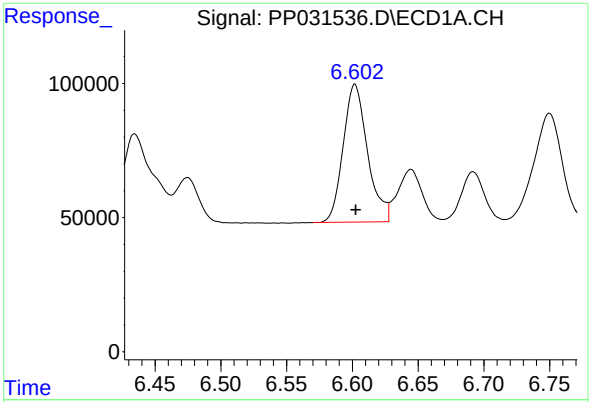
#22 AR-1248-2

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 530287
Conc: 448.31 ng/ml



#22 AR-1248-2

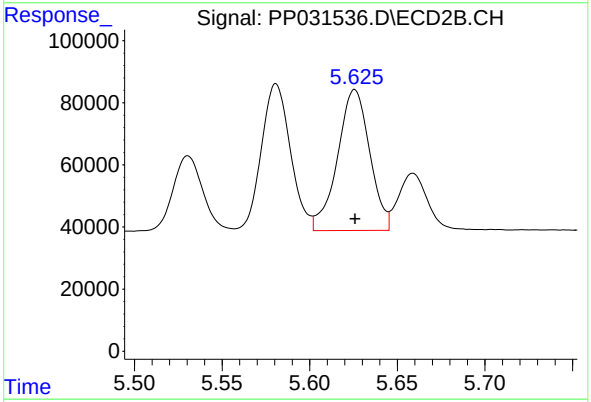
R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 547910
Conc: 458.88 ng/ml



#23 AR-1248-3

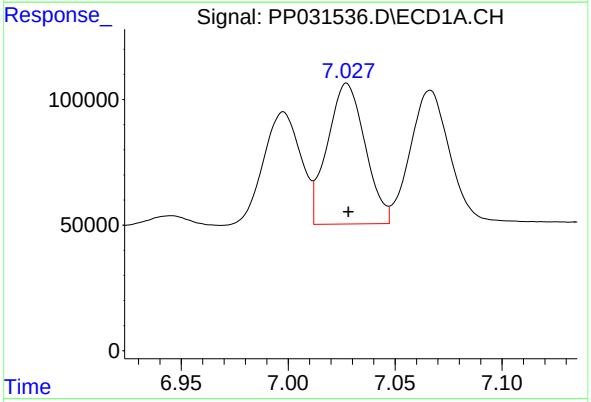
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 663923
Conc: 453.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1248



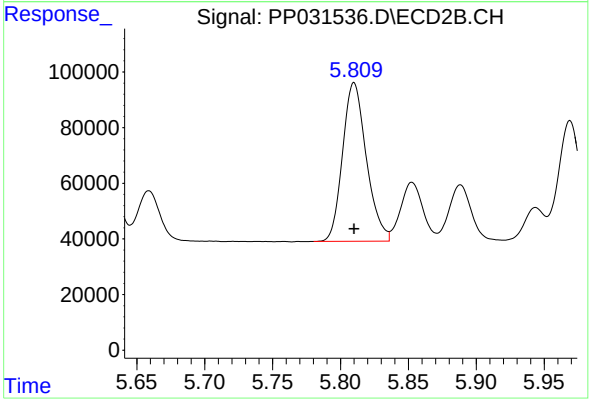
#23 AR-1248-3

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 581831
Conc: 459.68 ng/ml



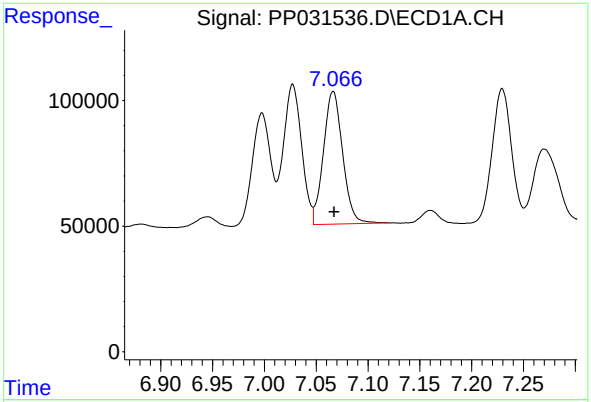
#24 AR-1248-4

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 687301
Conc: 438.27 ng/ml



#24 AR-1248-4

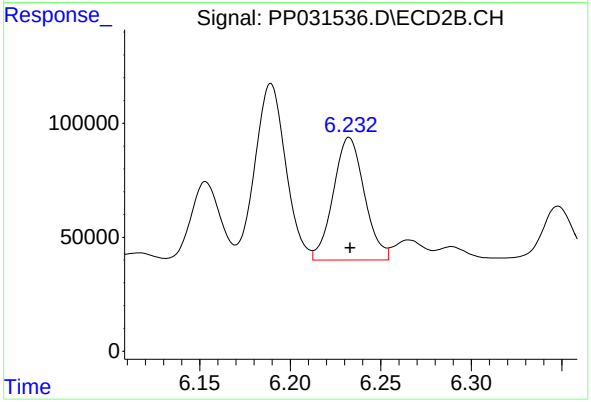
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 695217
Conc: 453.78 ng/ml



#25 AR-1248-5

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 679397
Conc: 427.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1248



#25 AR-1248-5

R.T.: 6.233 min
Delta R.T.: 0.000 min
Response: 645091
Conc: 442.14 ng/ml