Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112220\
Data File : PP031535.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2020 21:21
Operator : DD\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP112220AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 05:02:27 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...	4.788	4.061	2349633	2325609	48.523	48.533
2)	SA Decachlor...	10.661	9.367	1583136	1782393	46.612	48.137
	Target Compounds						
16)	L4 AR-1242-1	6.093	5.317	548044	527827	457.966	462.353
17)	L4 AR-1242-2	6.116	5.337	807640	763062	453.913	453.736
18)	L4 AR-1242-3	6.182	5.529	511378	424332	459.282	464.704
19)	L4 AR-1242-4	6.287	5.626	423363	396770	458.086	472.341
20)	L4 AR-1242-5	7.066	6.189	414308	478015	452.235	463.312

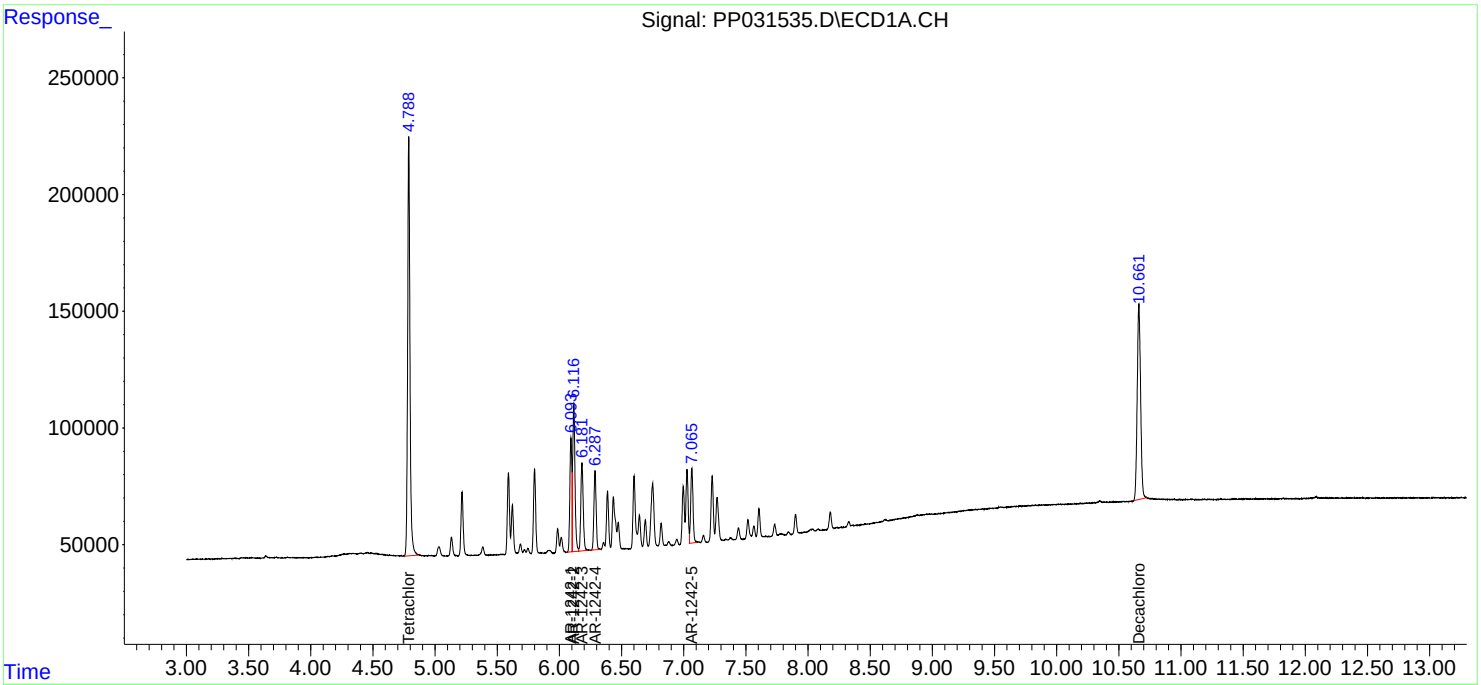
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

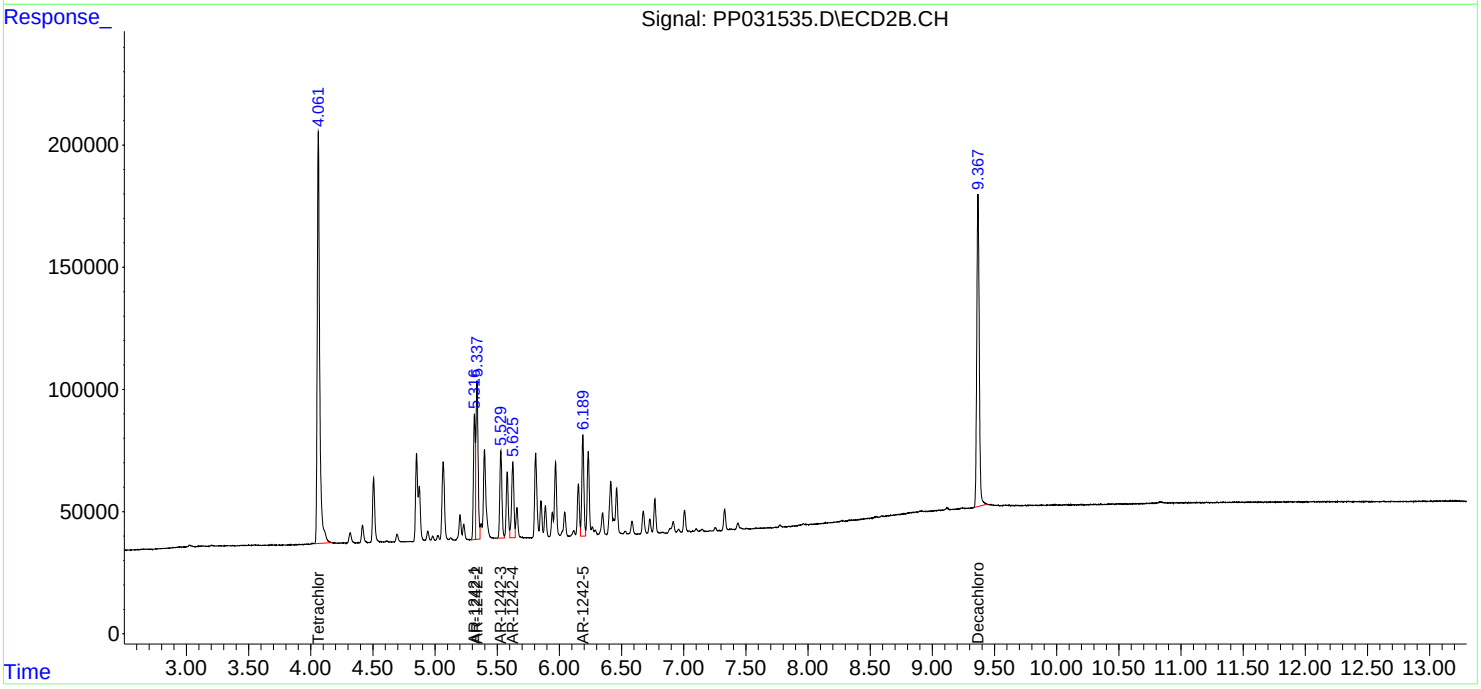
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112220\
Data File : PP031535.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2020 21:21
Operator : DD\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

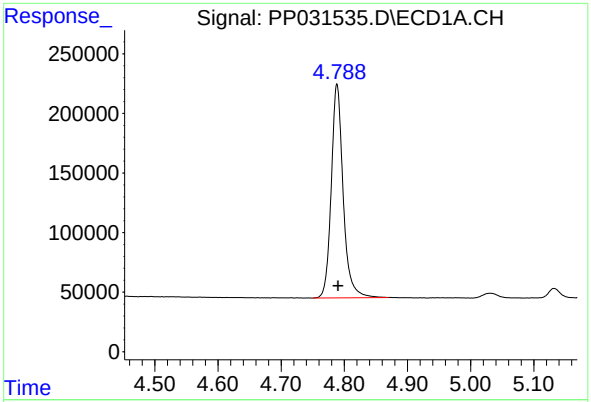
Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 05:02:27 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



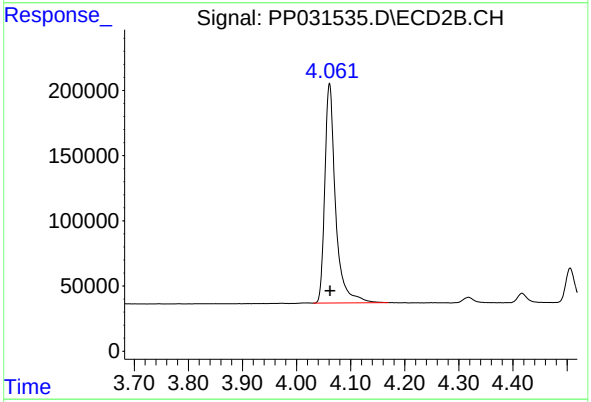




#1 Tetrachloro-m-xylene

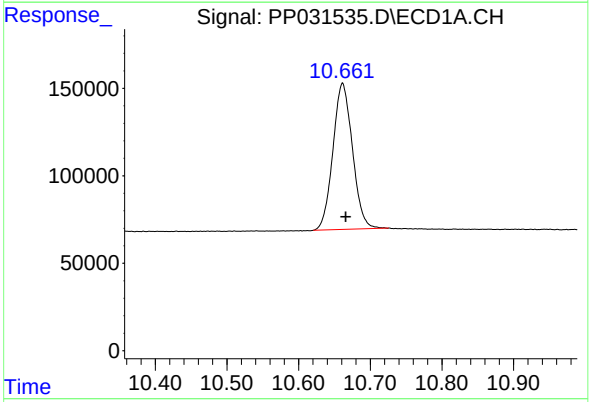
R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 2349633
Conc: 48.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1242



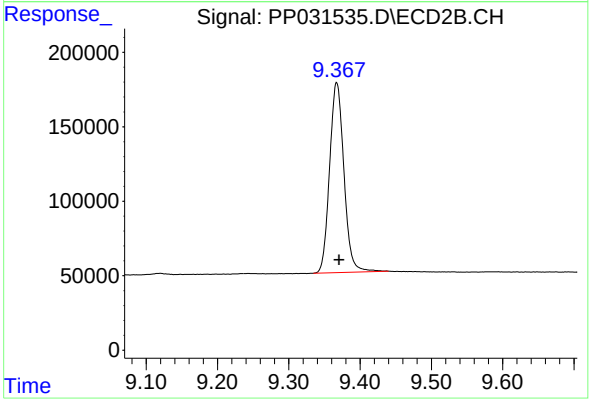
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.001 min
Response: 2325609
Conc: 48.53 ng/ml



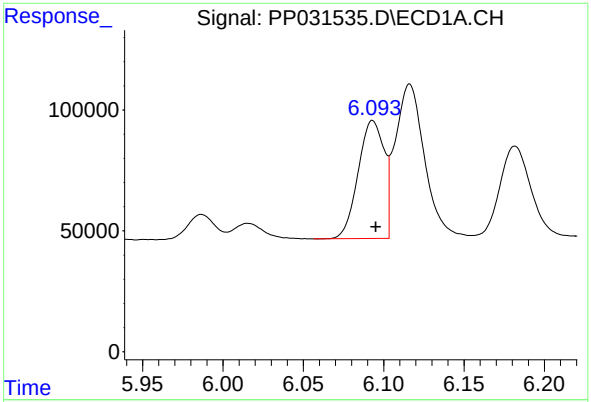
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.004 min
Response: 1583136
Conc: 46.61 ng/ml



#2 Decachlorobiphenyl

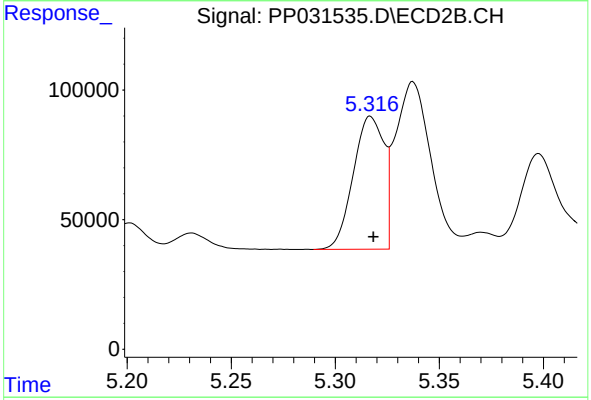
R.T.: 9.367 min
Delta R.T.: -0.003 min
Response: 1782393
Conc: 48.14 ng/ml



#16 AR-1242-1

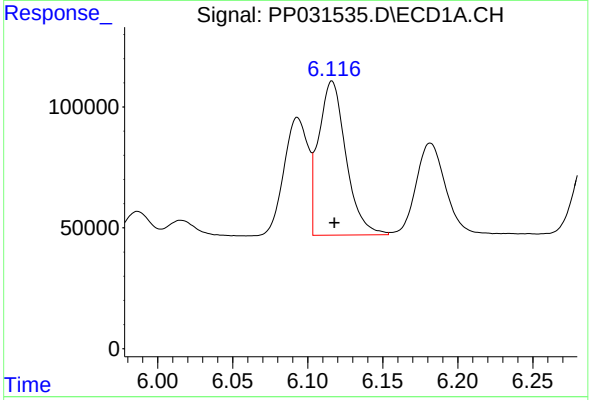
R.T.: 6.093 min
Delta R.T.: -0.002 min
Response: 548044
Conc: 457.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1242



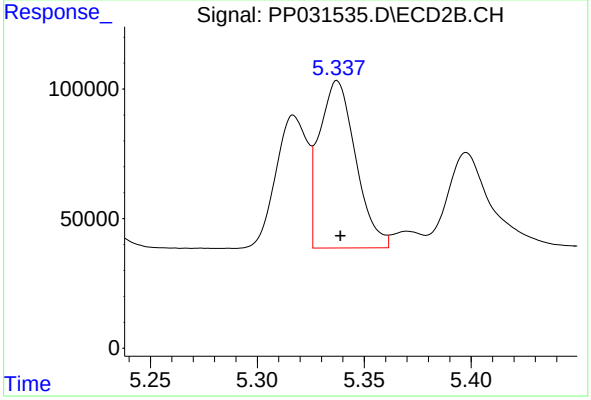
#16 AR-1242-1

R.T.: 5.317 min
Delta R.T.: -0.002 min
Response: 527827
Conc: 462.35 ng/ml



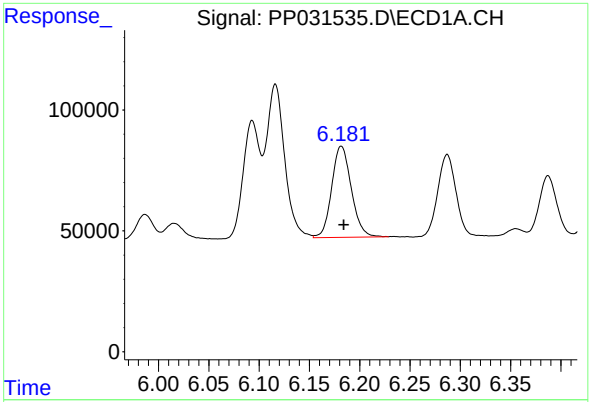
#17 AR-1242-2

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 807640
Conc: 453.91 ng/ml



#17 AR-1242-2

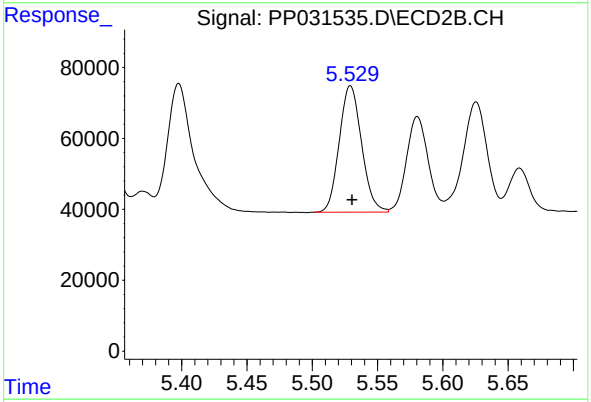
R.T.: 5.337 min
Delta R.T.: -0.002 min
Response: 763062
Conc: 453.74 ng/ml



#18 AR-1242-3

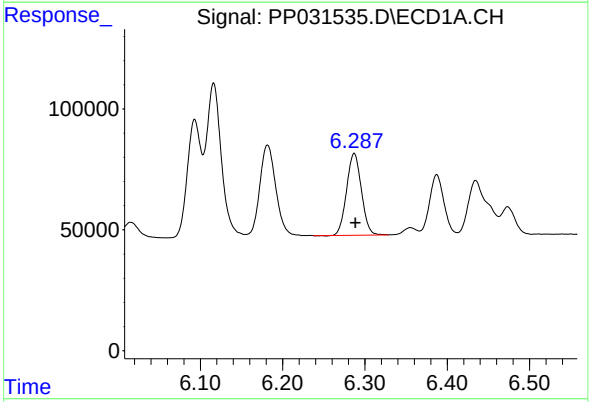
R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 511378
Conc: 459.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1242



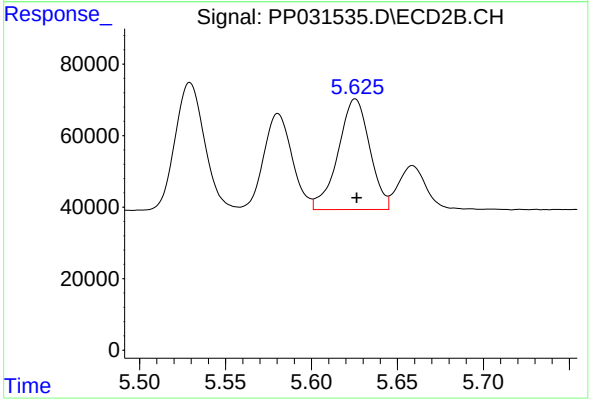
#18 AR-1242-3

R.T.: 5.529 min
Delta R.T.: -0.001 min
Response: 424332
Conc: 464.70 ng/ml



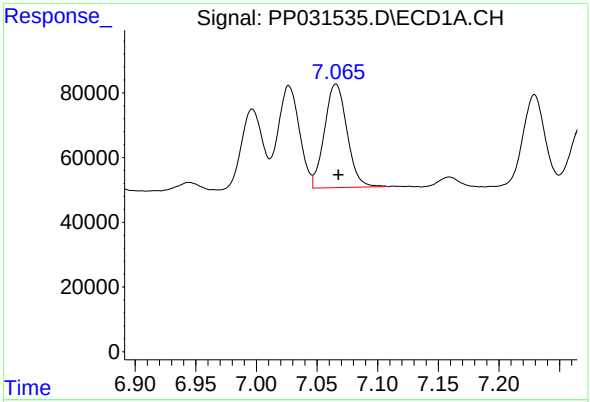
#19 AR-1242-4

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 423363
Conc: 458.09 ng/ml



#19 AR-1242-4

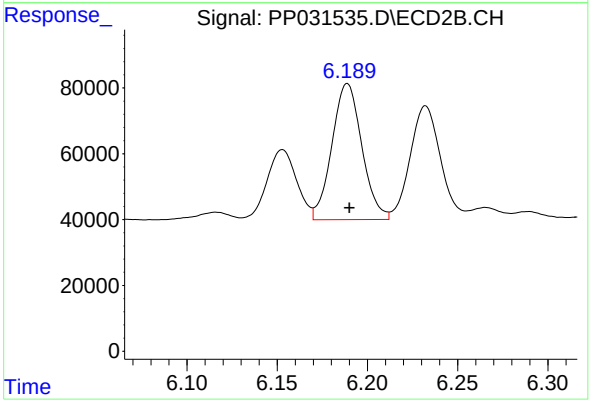
R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 396770
Conc: 472.34 ng/ml



#20 AR-1242-5

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 414308
Conc: 452.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP112220AR1242



#20 AR-1242-5

R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 478015
Conc: 463.31 ng/ml