Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033021\
Data File : PP034481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Mar 2021 23:10
Operator : DD\AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP033021AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 06:04:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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...	4.846	4.259	4096814	2332836	53.705	51.930
2)	SA Decachlor...	10.765	9.566	3686045	1314071	47.883	46.539
	Target Compounds						
16)	L4 AR-1242-1	6.158	5.512	948283	459531	506.640	490.465
17)	L4 AR-1242-2	6.181	5.532	1443557	681838	511.608	479.623
18)	L4 AR-1242-3	6.246	5.725	932254	376512	547.366	504.273
19)	L4 AR-1242-4	6.353	5.819	751752	380672	537.561	517.370
20)	L4 AR-1242-5	7.132	6.380	746709	409147	507.092	498.983

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

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ECD_P
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ICVPP033021AR1242

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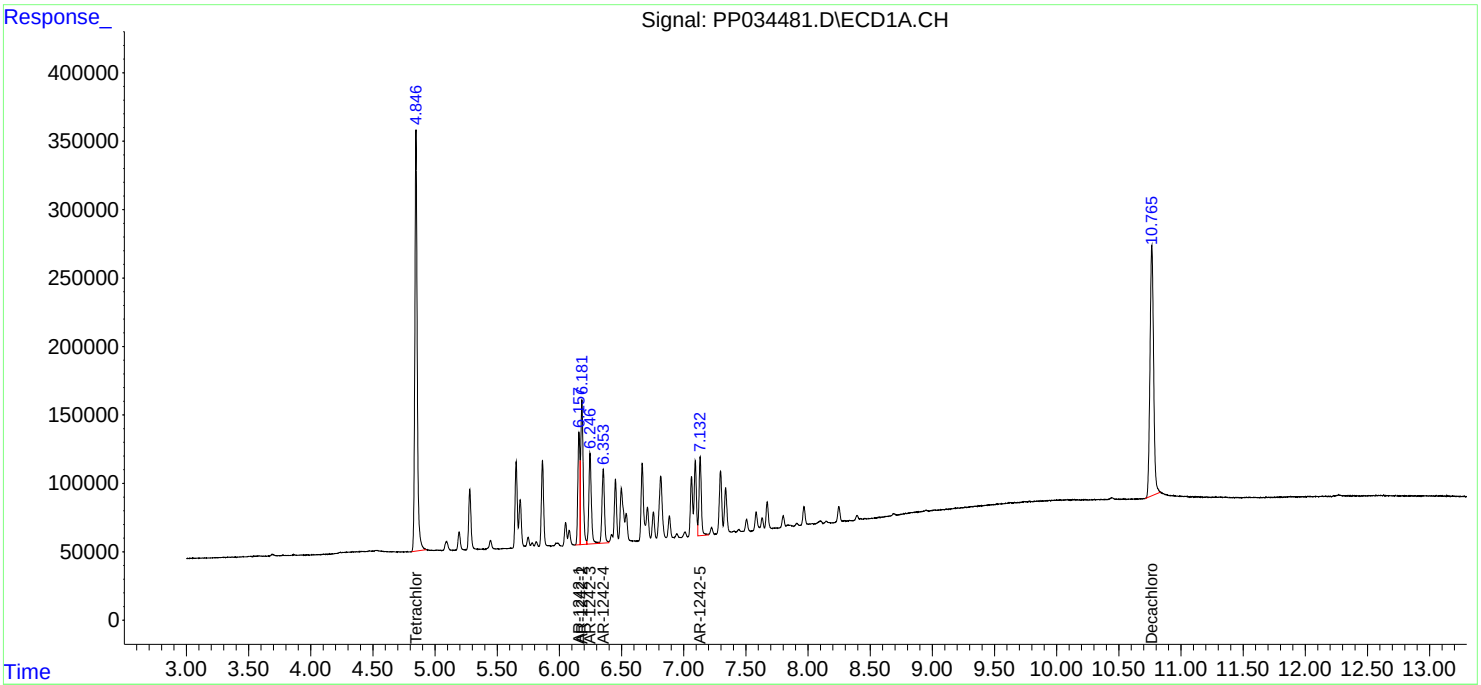
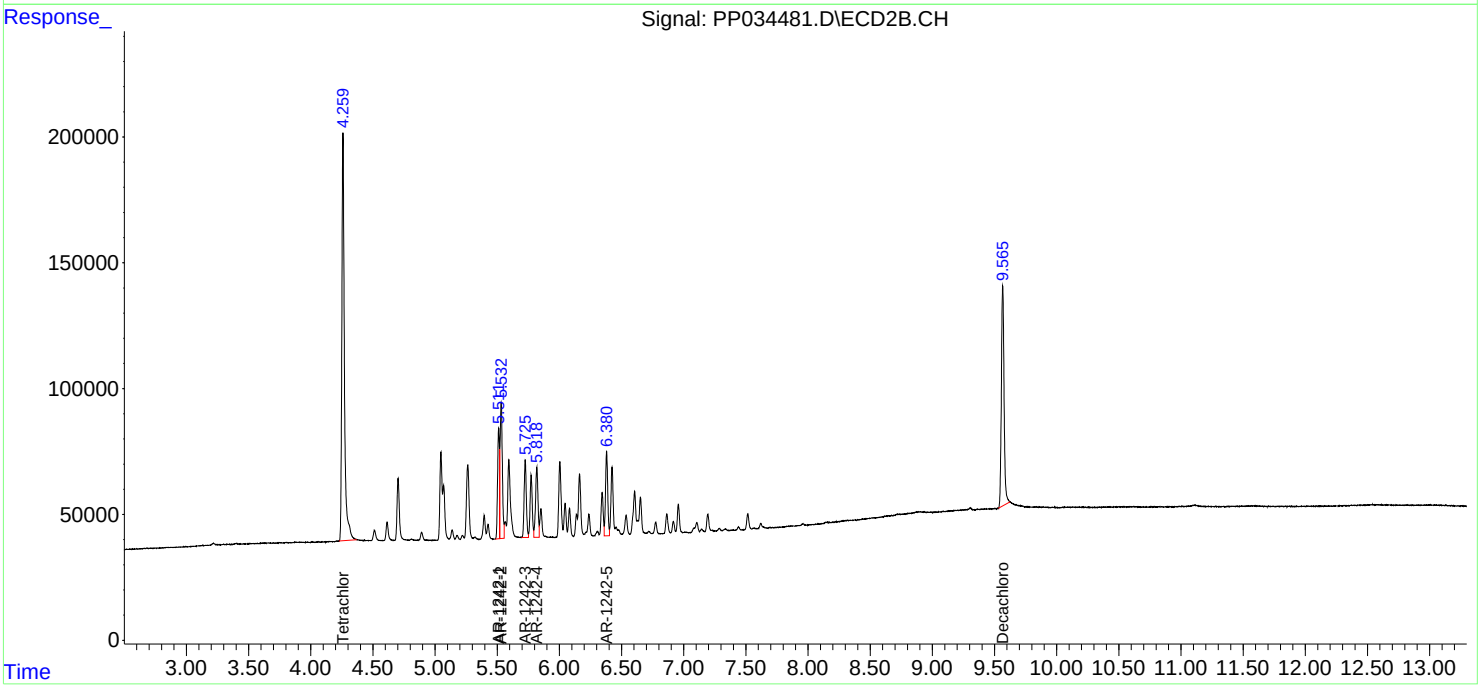
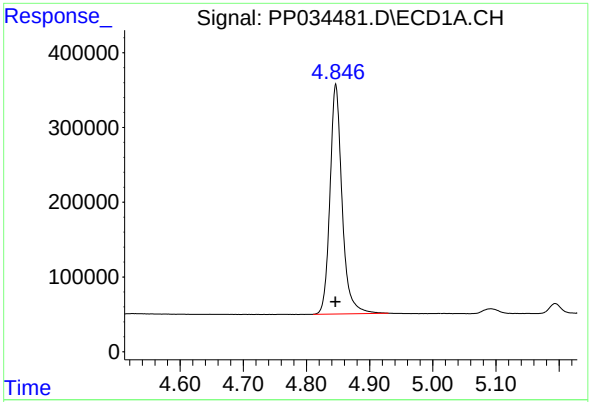


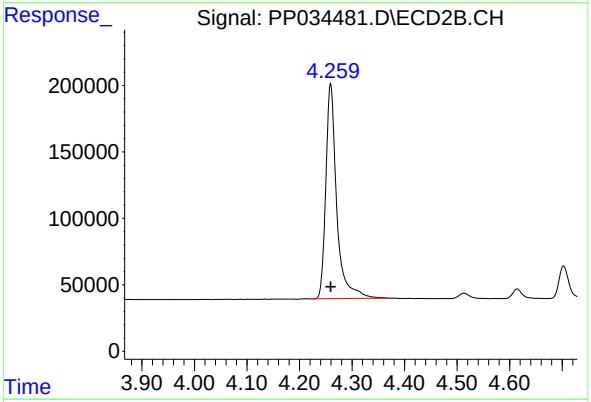




#1 Tetrachloro-m-xylene

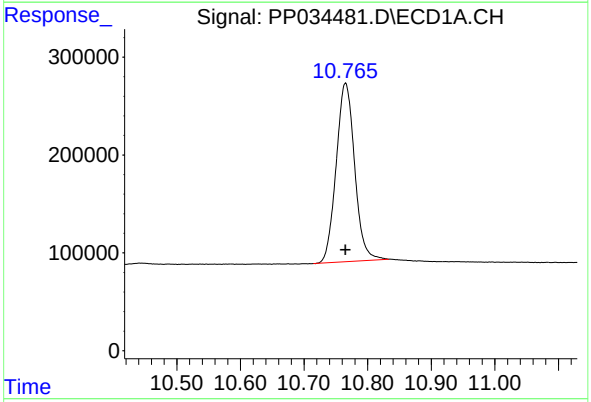
R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 4096814
Conc: 53.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP033021AR1242



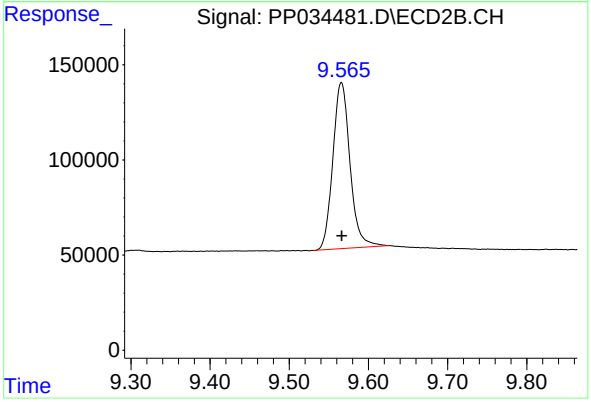
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 2332836
Conc: 51.93 ng/ml



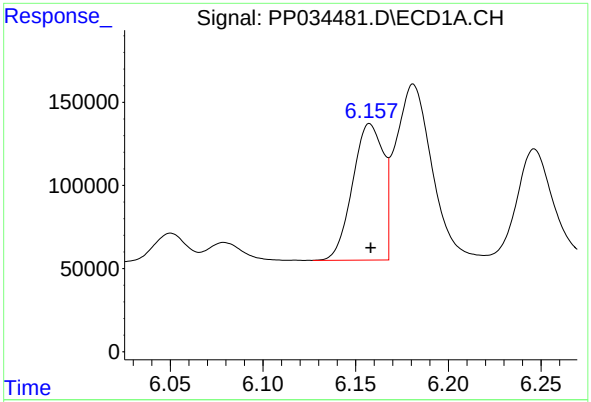
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: 0.000 min
Response: 3686045
Conc: 47.88 ng/ml



#2 Decachlorobiphenyl

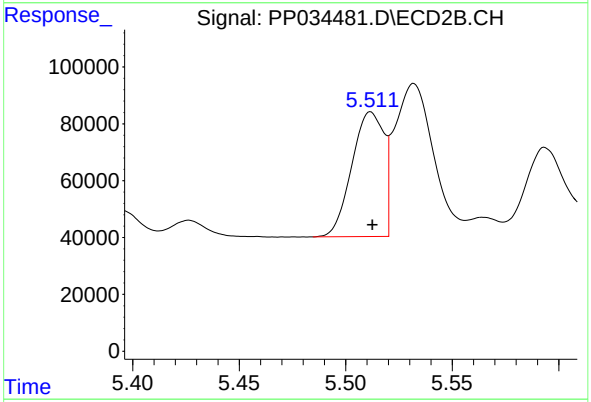
R.T.: 9.566 min
Delta R.T.: 0.000 min
Response: 1314071
Conc: 46.54 ng/ml



#16 AR-1242-1

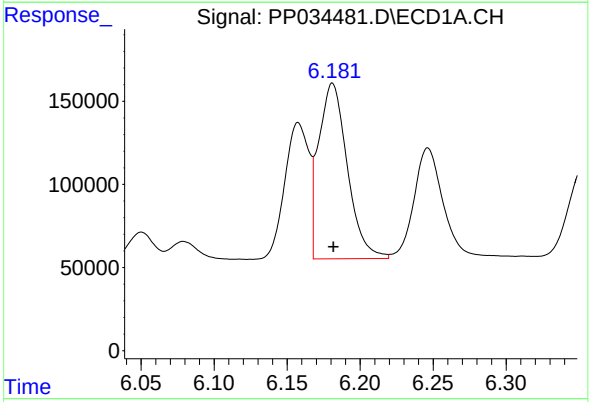
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 948283
Conc: 506.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP033021AR1242



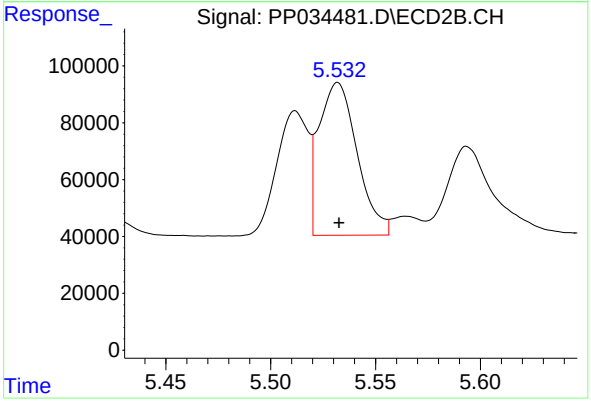
#16 AR-1242-1

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 459531
Conc: 490.47 ng/ml



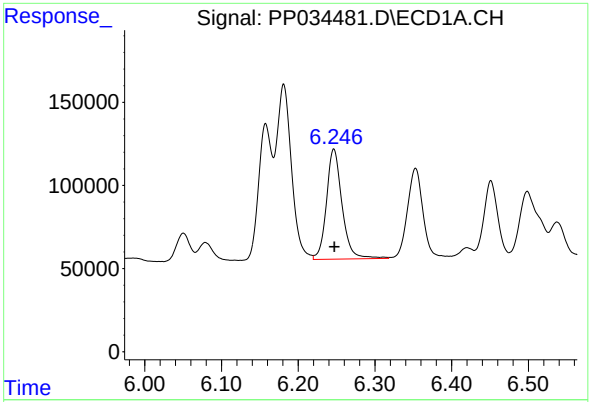
#17 AR-1242-2

R.T.: 6.181 min
Delta R.T.: 0.000 min
Response: 1443557
Conc: 511.61 ng/ml



#17 AR-1242-2

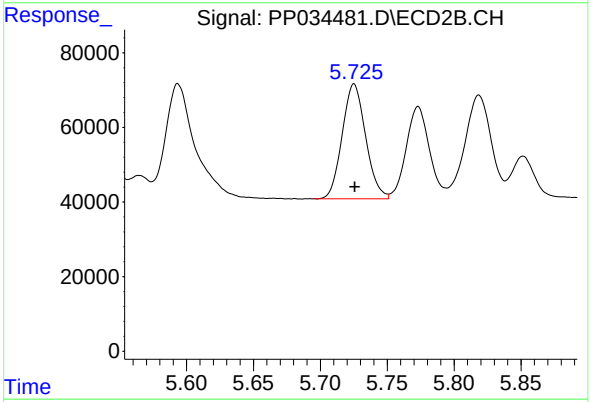
R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 681838
Conc: 479.62 ng/ml



#18 AR-1242-3

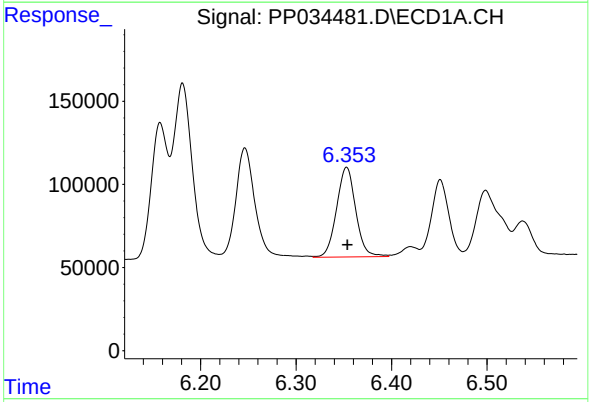
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 932254
Conc: 547.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP033021AR1242



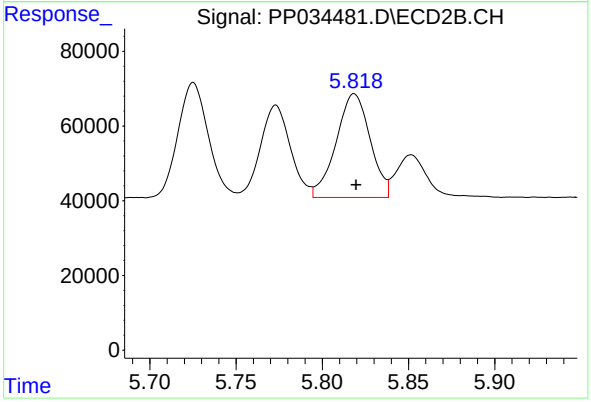
#18 AR-1242-3

R.T.: 5.725 min
Delta R.T.: 0.000 min
Response: 376512
Conc: 504.27 ng/ml



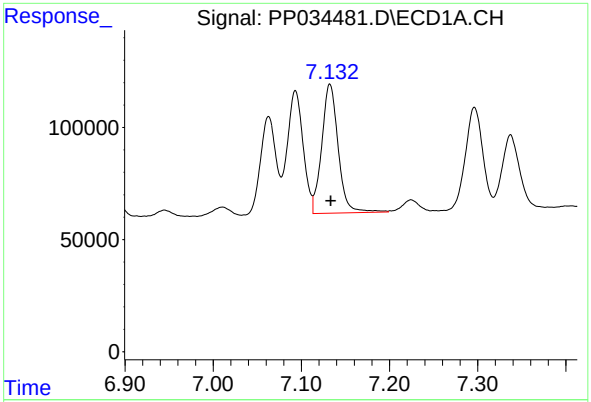
#19 AR-1242-4

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 751752
Conc: 537.56 ng/ml



#19 AR-1242-4

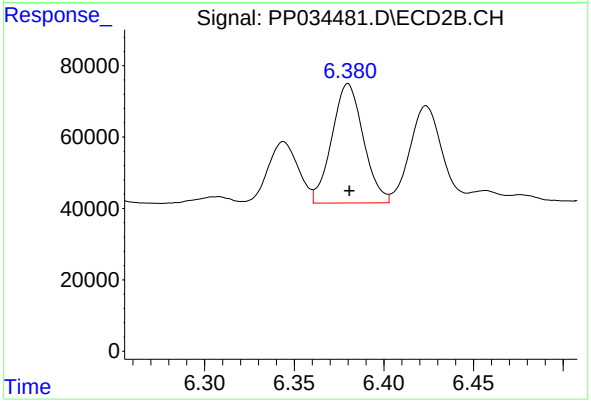
R.T.: 5.819 min
Delta R.T.: -0.001 min
Response: 380672
Conc: 517.37 ng/ml



#20 AR-1242-5

R.T.: 7.132 min
Delta R.T.: 0.000 min
Response: 746709
Conc: 507.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP033021AR1242



#20 AR-1242-5

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 409147
Conc: 498.98 ng/ml