Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111121\
Data File : PP040975.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2021 12:56
Operator : AJ\MA
Sample : M4588-05DL 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC157517(2-1)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 15:49:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 04 11:28:51 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...	4.760	3.764	16628	24870	0.821	1.036 #
2)	SA Decachlor...	10.662	9.030	18656	12815	0.876	0.734
	Target Compounds						
26)	L6 AR-1254-1	6.982	5.881	366308	566839	474.480	582.732
27)	L6 AR-1254-2	7.211	6.041	670523	532341	540.167	634.304
28)	L6 AR-1254-3	7.592	6.460	1017160	1016226	755.530	804.663
29)	L6 AR-1254-4	7.888	6.700	1277421	1013132	1309.246	1361.645
30)	L6 AR-1254-5	8.315	7.129	1576212	1544223	1452.816	1438.000

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

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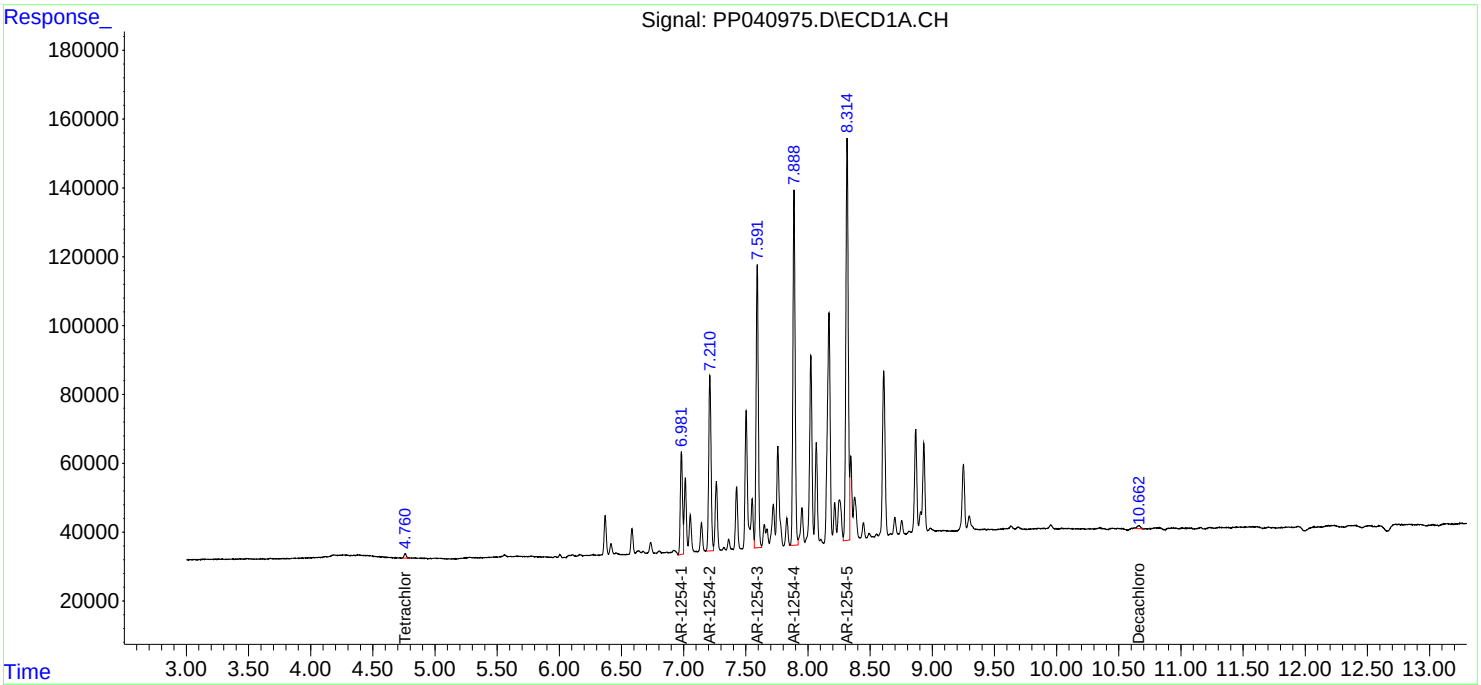
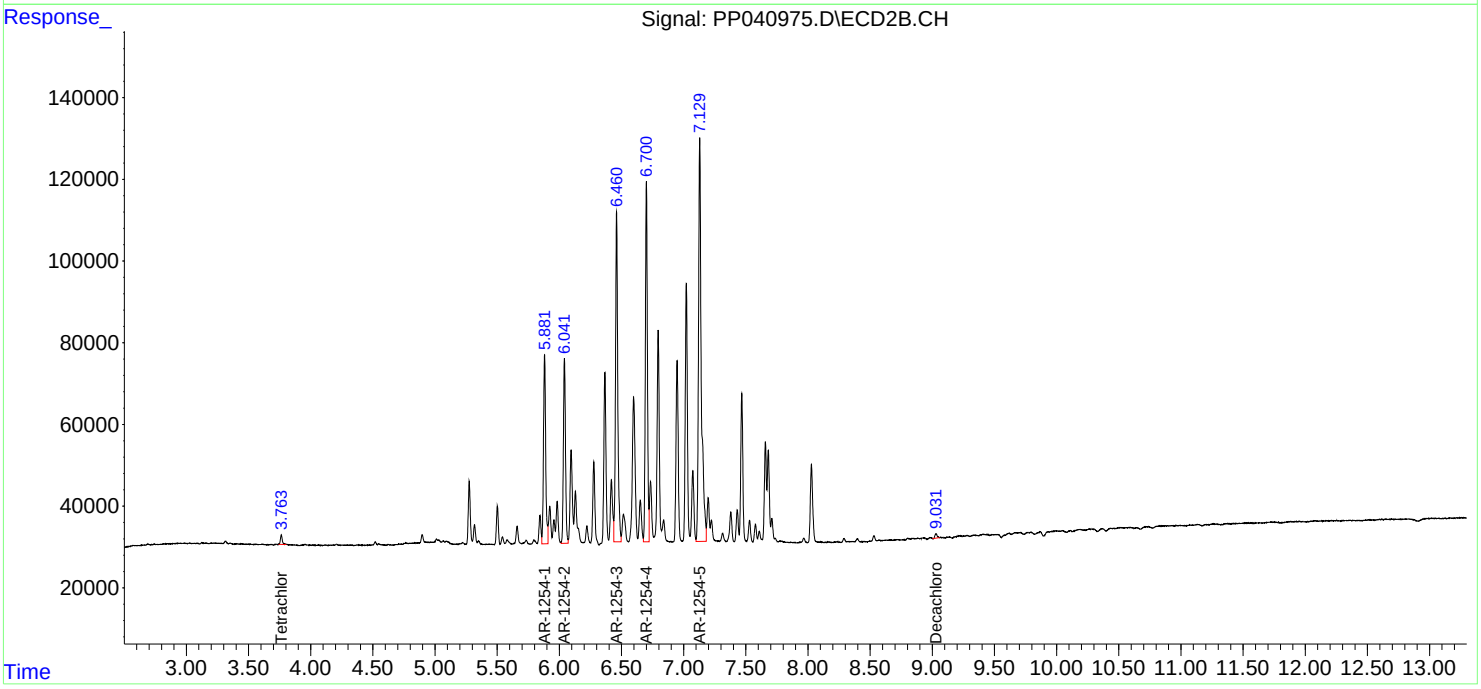
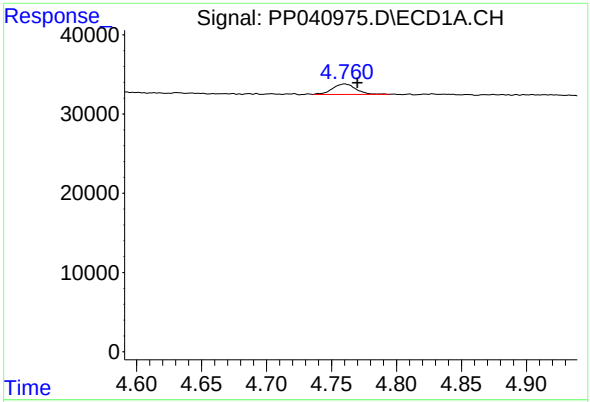


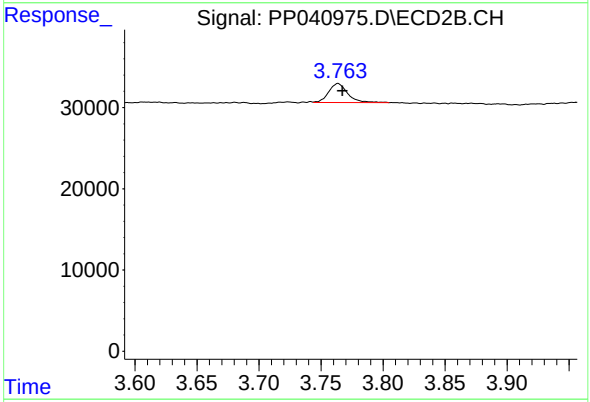




#1 Tetrachloro-m-xylene

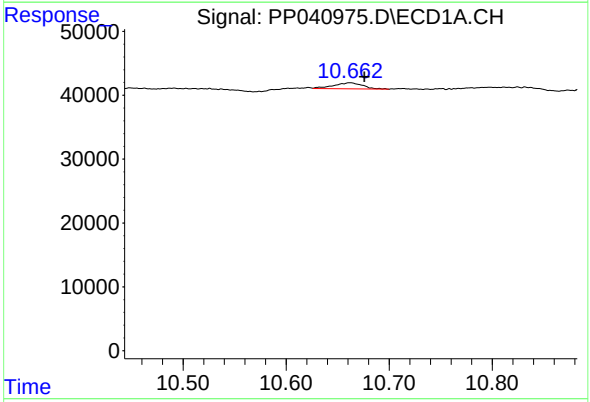
R.T.: 4.760 min
Delta R.T.: -0.010 min
Response: 16628
Conc: 0.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC157517(2-1)DL



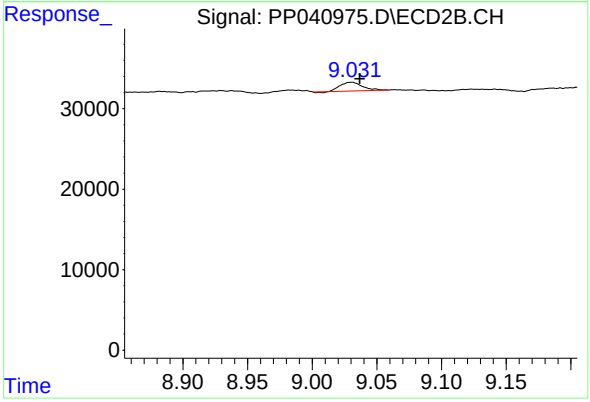
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.003 min
Response: 24870
Conc: 1.04 ng/ml



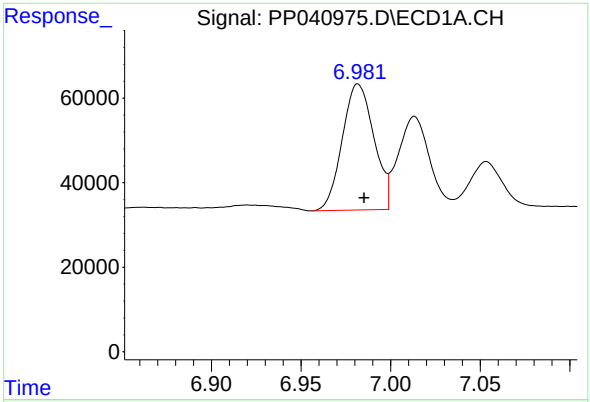
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.014 min
Response: 18656
Conc: 0.88 ng/ml



#2 Decachlorobiphenyl

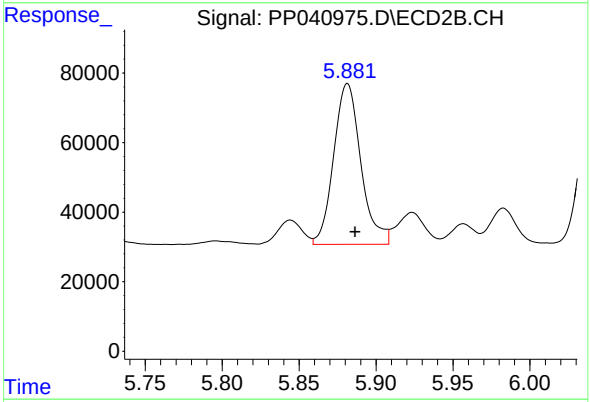
R.T.: 9.030 min
Delta R.T.: -0.007 min
Response: 12815
Conc: 0.73 ng/ml



#26 AR-1254-1

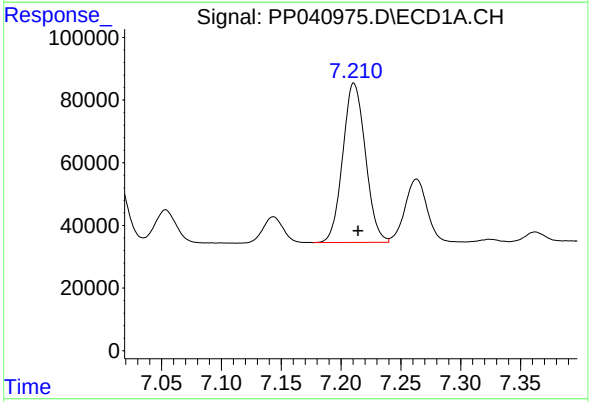
R.T.: 6.982 min
Delta R.T.: -0.003 min
Response: 366308
Conc: 474.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC157517(2-1)DL



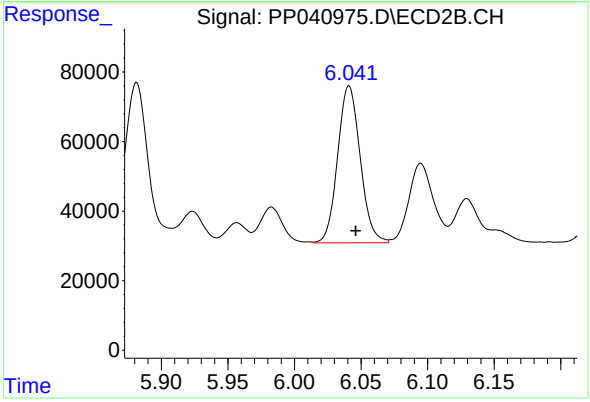
#26 AR-1254-1

R.T.: 5.881 min
Delta R.T.: -0.005 min
Response: 566839
Conc: 582.73 ng/ml



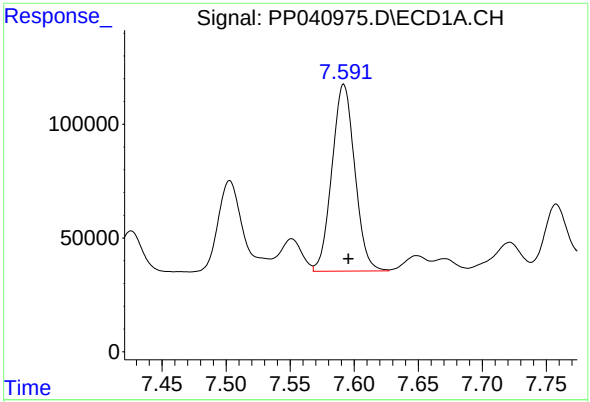
#27 AR-1254-2

R.T.: 7.211 min
Delta R.T.: -0.004 min
Response: 670523
Conc: 540.17 ng/ml



#27 AR-1254-2

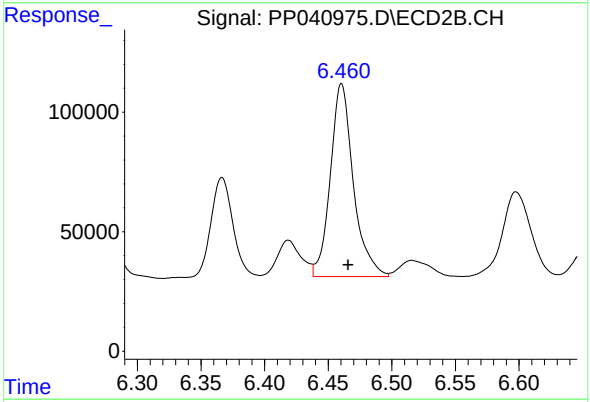
R.T.: 6.041 min
Delta R.T.: -0.005 min
Response: 532341
Conc: 634.30 ng/ml



#28 AR-1254-3

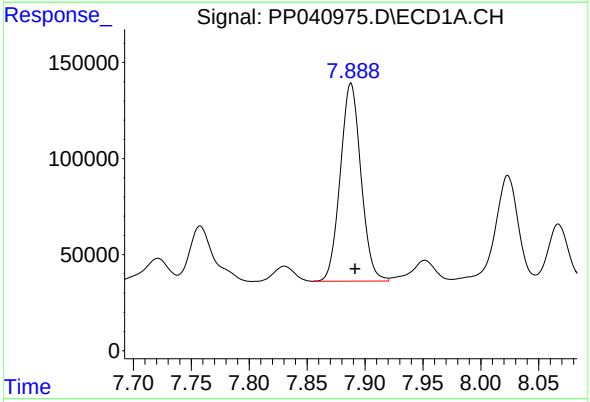
R.T.: 7.592 min
Delta R.T.: -0.004 min
Response: 1017160
Conc: 755.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC157517(2-1)DL



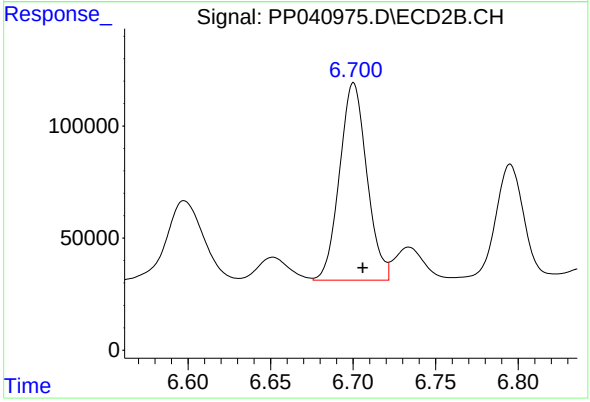
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: -0.005 min
Response: 1016226
Conc: 804.66 ng/ml



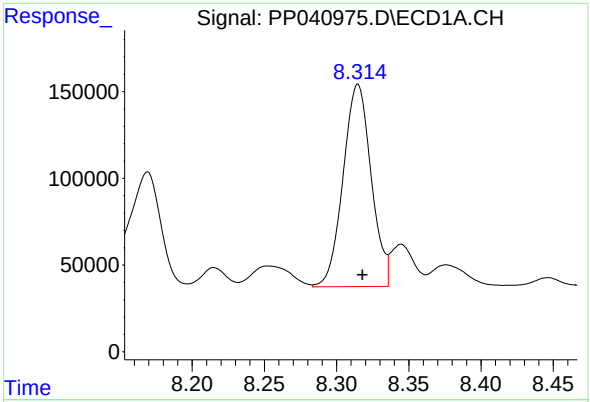
#29 AR-1254-4

R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 1277421
Conc: 1309.25 ng/ml



#29 AR-1254-4

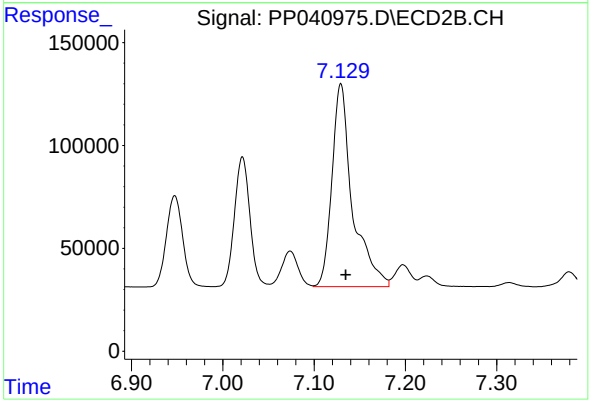
R.T.: 6.700 min
Delta R.T.: -0.006 min
Response: 1013132
Conc: 1361.64 ng/ml



#30 AR-1254-5

R.T.: 8.315 min
Delta R.T.: -0.003 min
Response: 1576212
Conc: 1452.82 ng/m

Instrument :
ECD_P
ClientSampleId :
BC157517(2-1)DL



#30 AR-1254-5

R.T.: 7.129 min
Delta R.T.: -0.005 min
Response: 1544223
Conc: 1438.00 ng/ml