Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012921\
Data File : PO075342.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 17:52
Operator : AJ/MA
Sample : M1246-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : 250EM-010-0204

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:19:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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...	4.925	3.997	1532003	808144	15.138	16.811
2)	SA Decachlor...	10.938	9.246	1450146	633723	15.030	13.055
	Target Compounds						
26)	L6 AR-1254-1	7.161	6.105	3578489	2328235	830.300	751.728
27)	L6 AR-1254-2	7.391	6.264	5835363	2037009	865.504	758.567
28)	L6 AR-1254-3	7.775	6.680	6342400	3330092	919.707	780.979
29)	L6 AR-1254-4	8.071	6.918	5599628	2246398	926.245	770.715
30)	L6 AR-1254-5	8.500	7.343	6235121	3522264	1115.430	907.536

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

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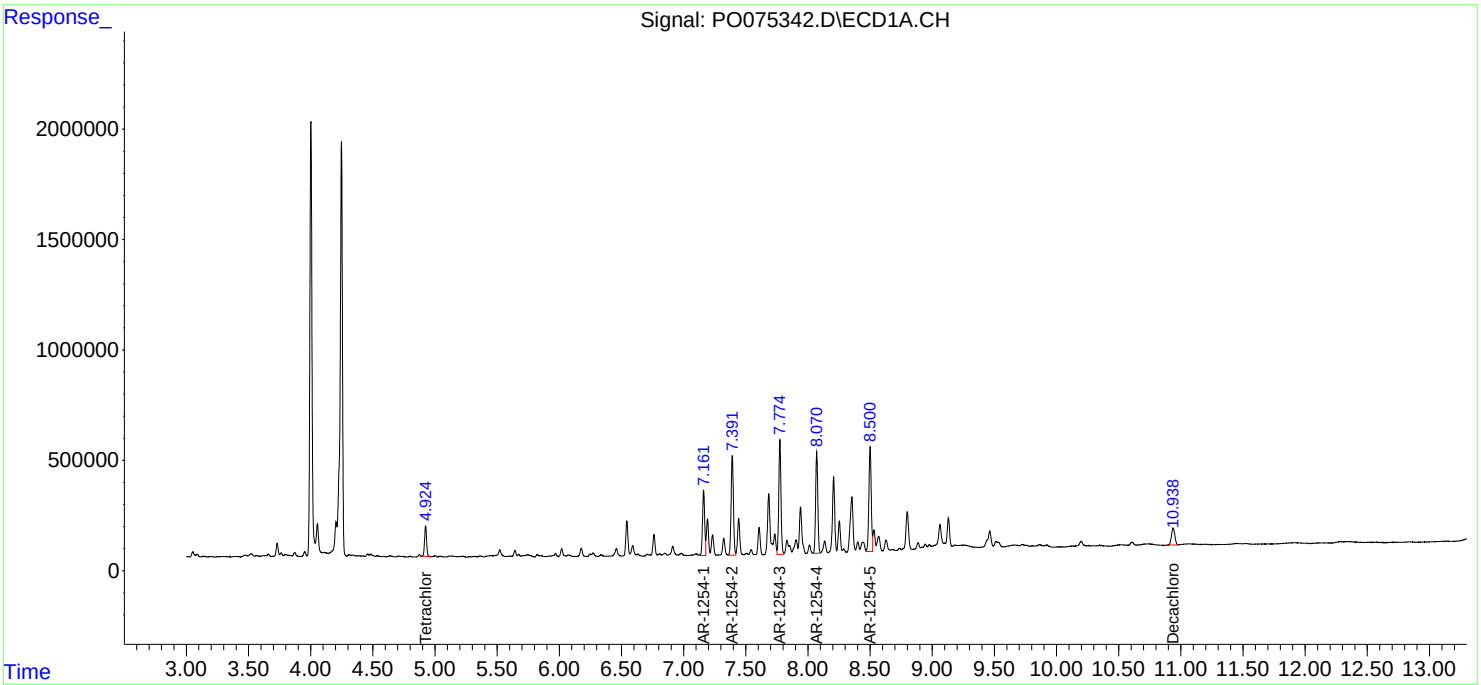
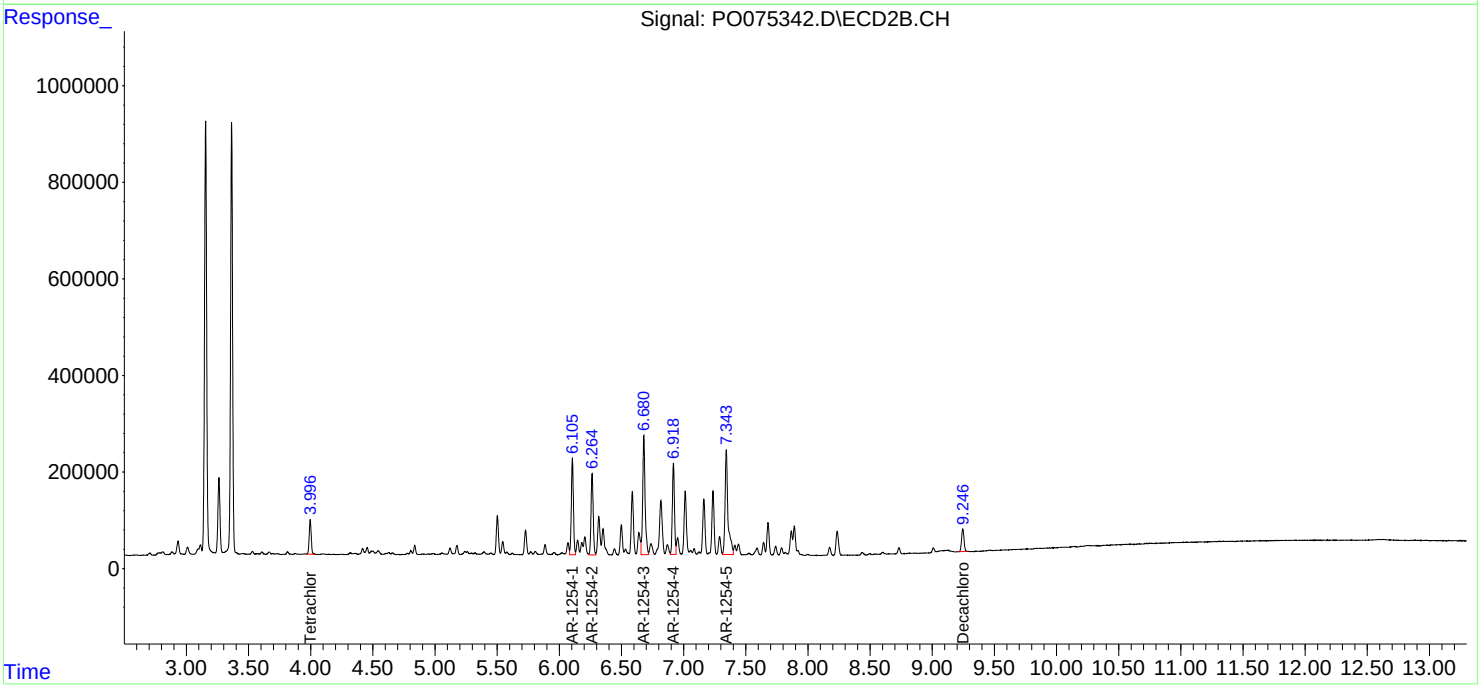
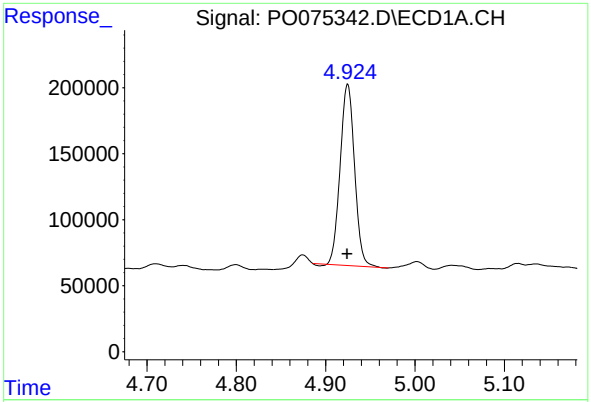


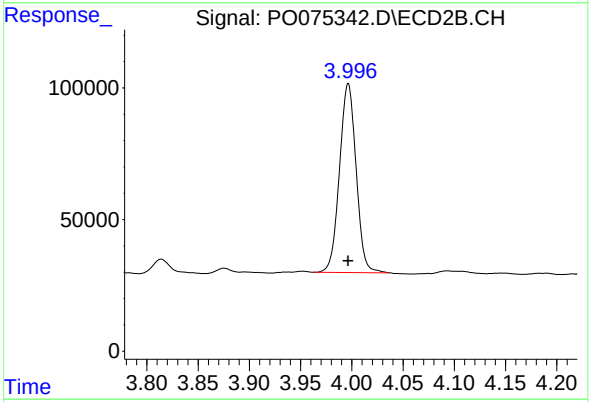




#1 Tetrachloro-m-xylene

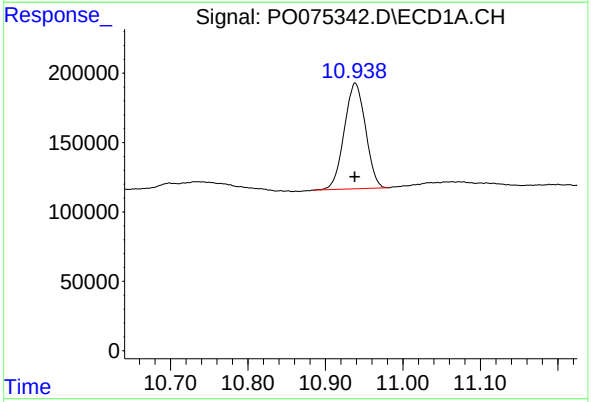
R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 1532003
Conc: 15.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-010-0204



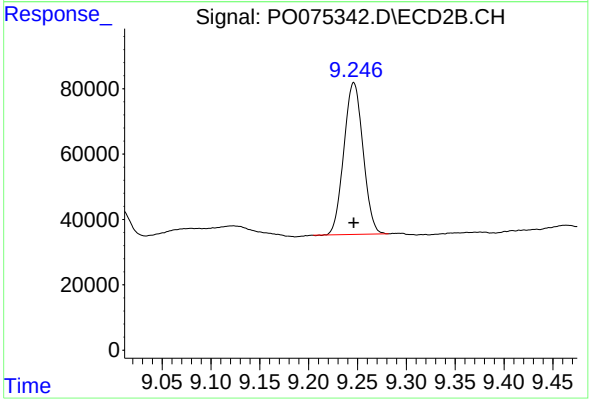
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: 0.000 min
Response: 808144
Conc: 16.81 ng/ml



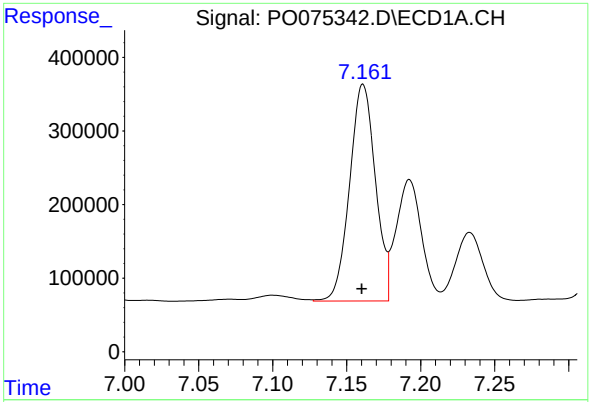
#2 Decachlorobiphenyl

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 1450146
Conc: 15.03 ng/ml



#2 Decachlorobiphenyl

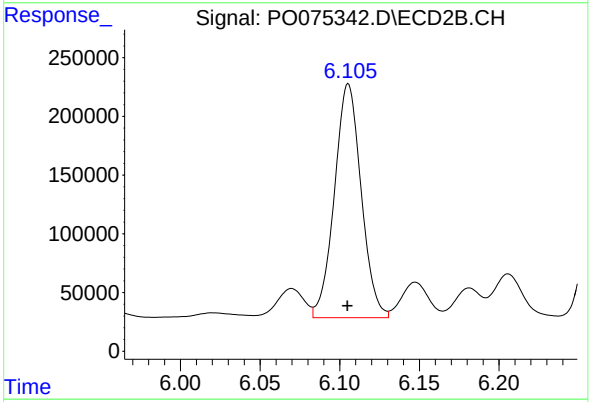
R.T.: 9.246 min
Delta R.T.: 0.000 min
Response: 633723
Conc: 13.06 ng/ml



#26 AR-1254-1

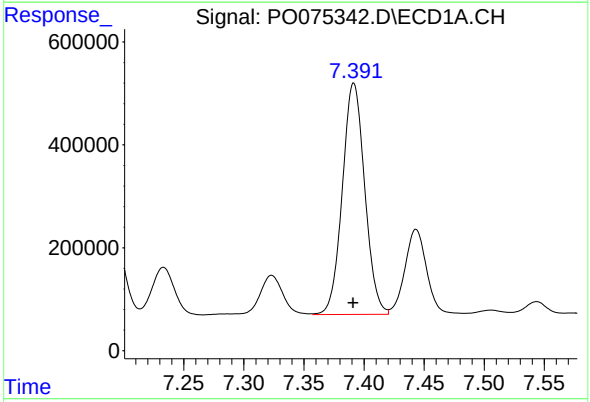
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 3578489
Conc: 830.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-010-0204



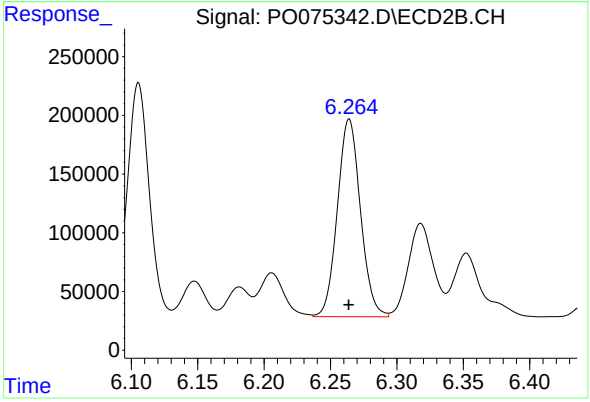
#26 AR-1254-1

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 2328235
Conc: 751.73 ng/ml



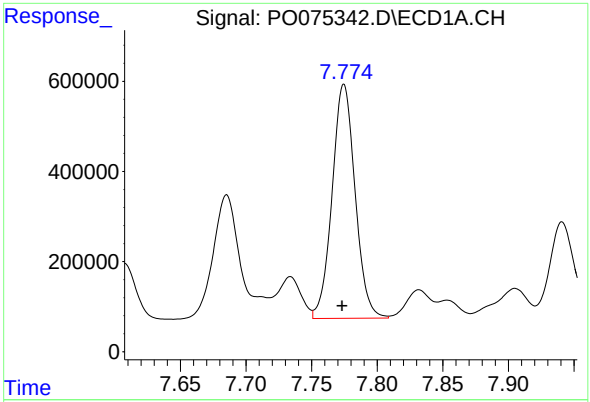
#27 AR-1254-2

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 5835363
Conc: 865.50 ng/ml



#27 AR-1254-2

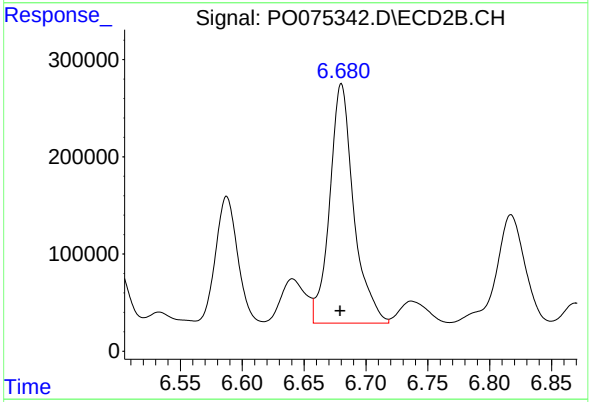
R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 2037009
Conc: 758.57 ng/ml



#28 AR-1254-3

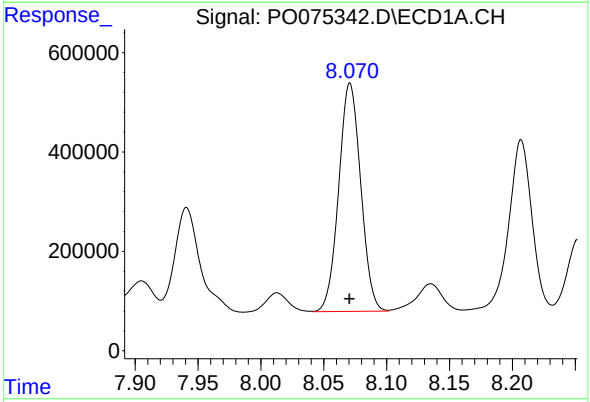
R.T.: 7.775 min
Delta R.T.: 0.001 min
Response: 6342400
Conc: 919.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-010-0204



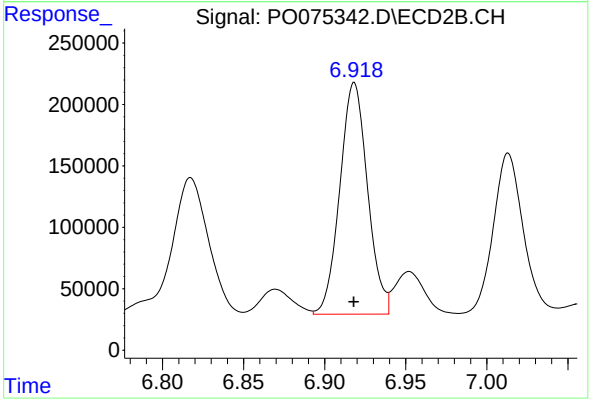
#28 AR-1254-3

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 3330092
Conc: 780.98 ng/ml



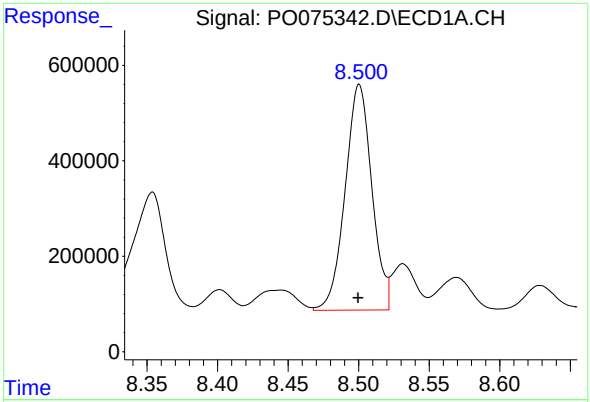
#29 AR-1254-4

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 5599628
Conc: 926.24 ng/ml



#29 AR-1254-4

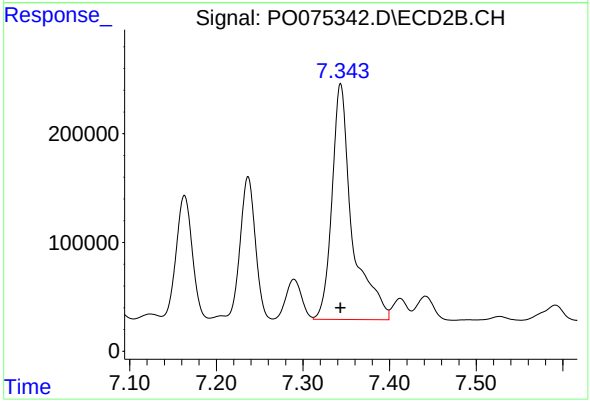
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 2246398
Conc: 770.71 ng/ml



#30 AR-1254-5

R.T.: 8.500 min
Delta R.T.: 0.000 min
Response: 6235121
Conc: 1115.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-010-0204



#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 3522264
Conc: 907.54 ng/ml