Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011221\
Data File : PO074558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 23:32
Operator : AJ/MA
Sample : M1088-08 5X
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : S5-08-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 01:10:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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...	4.931	4.005	360823	226275	3.420	4.023
2)	SA Decachlor...	10.947	9.256	271100	162463	2.671	2.959
	Target Compounds						
26)	L6 AR-1254-1	7.166	6.114	3264975	2526713	742.354	699.532
27)	L6 AR-1254-2	7.396	6.272	6727430	3286904	987.763	1054.665
28)	L6 AR-1254-3	7.779	6.689	9349229	6401504	1332.876	1305.385
29)	L6 AR-1254-4	8.076	6.927	8719657	4621877	1437.779	1332.806
30)	L6 AR-1254-5	8.505	7.353	14011236	12943836	2412.014	2859.921

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

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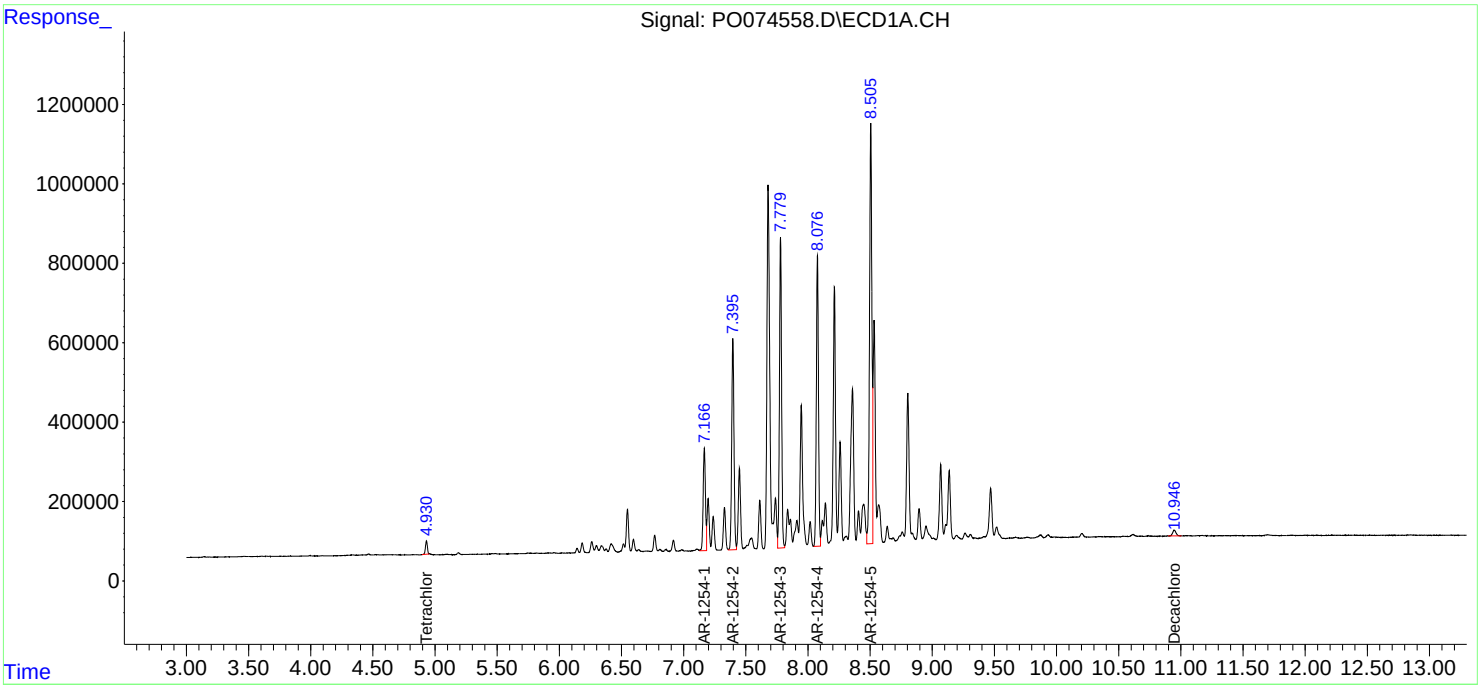
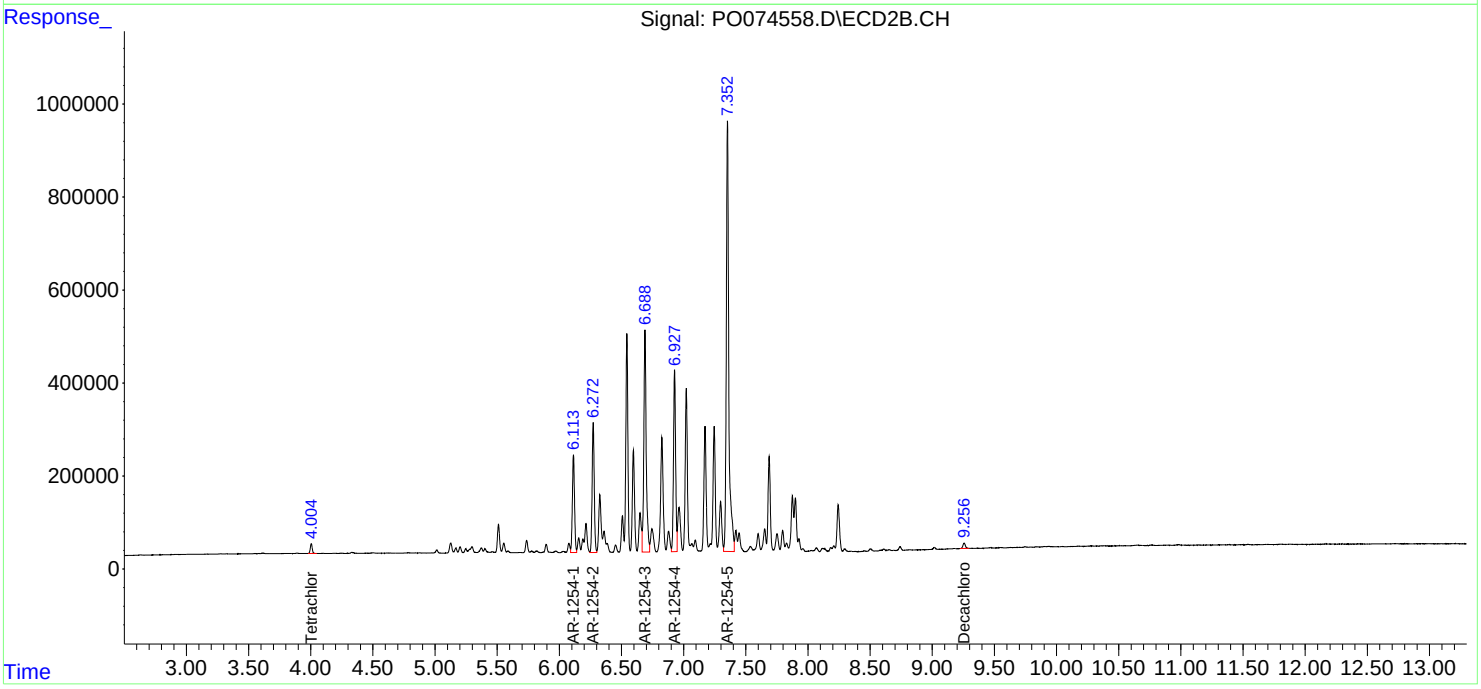
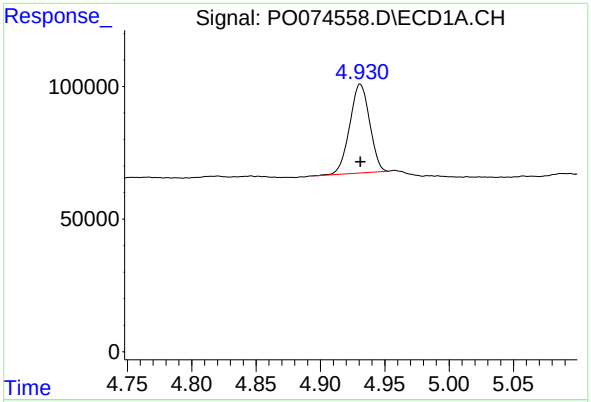


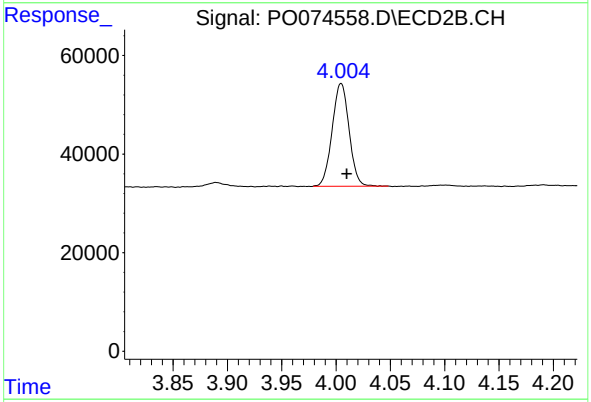




#1 Tetrachloro-m-xylene

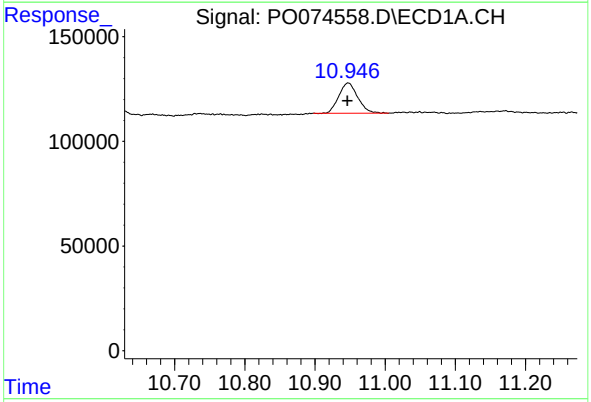
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 360823
Conc: 3.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-B



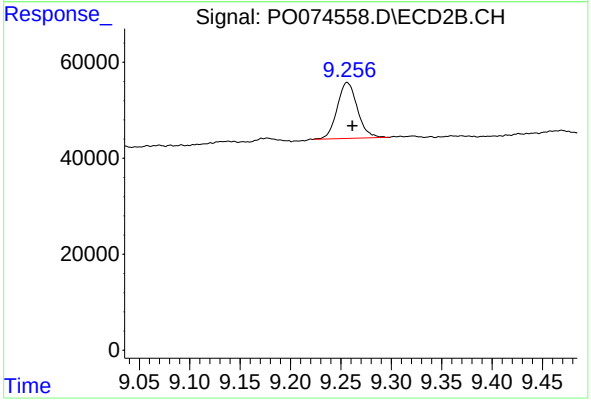
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.005 min
Response: 226275
Conc: 4.02 ng/ml



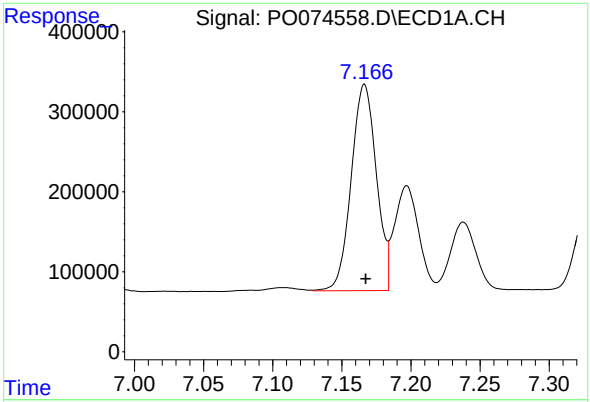
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: 0.001 min
Response: 271100
Conc: 2.67 ng/ml



#2 Decachlorobiphenyl

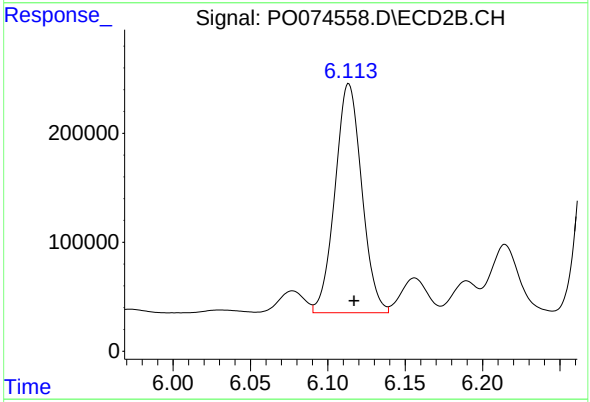
R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 162463
Conc: 2.96 ng/ml



#26 AR-1254-1

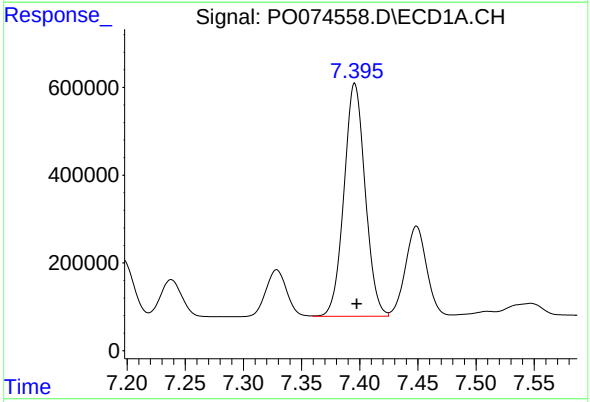
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 3264975
Conc: 742.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-B



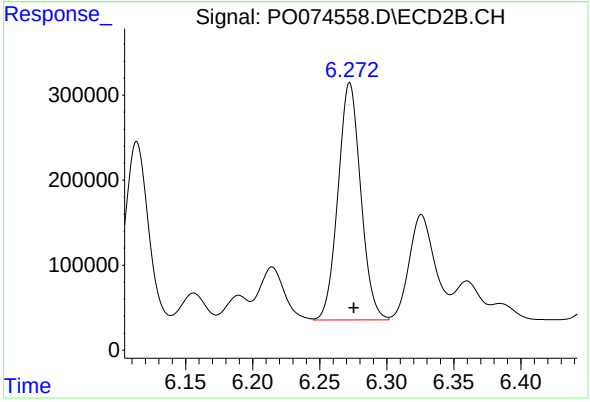
#26 AR-1254-1

R.T.: 6.114 min
Delta R.T.: -0.003 min
Response: 2526713
Conc: 699.53 ng/ml



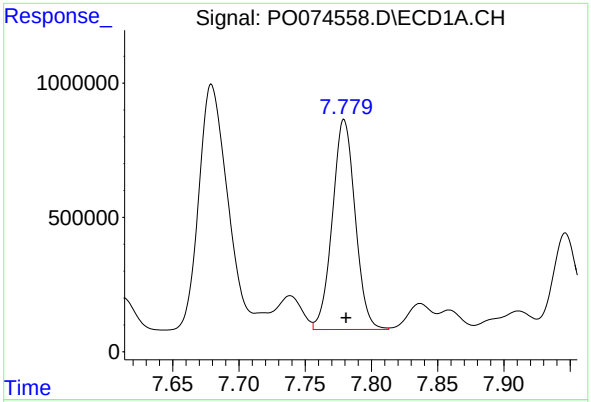
#27 AR-1254-2

R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 6727430
Conc: 987.76 ng/ml



#27 AR-1254-2

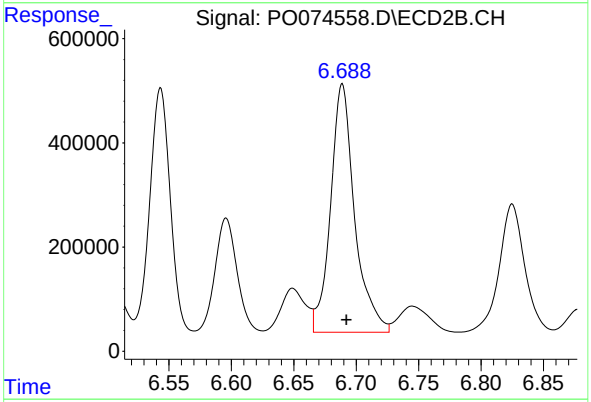
R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 3286904
Conc: 1054.67 ng/ml



#28 AR-1254-3

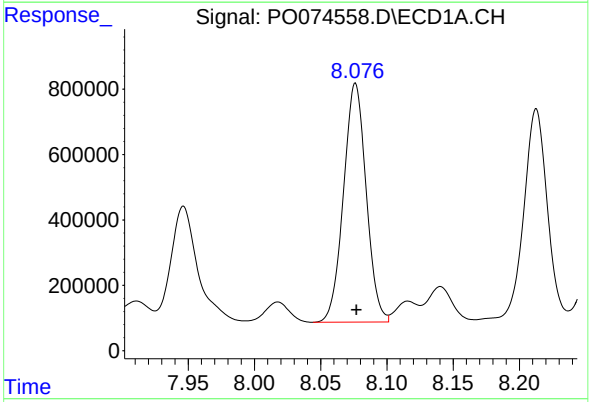
R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 9349229
Conc: 1332.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-B



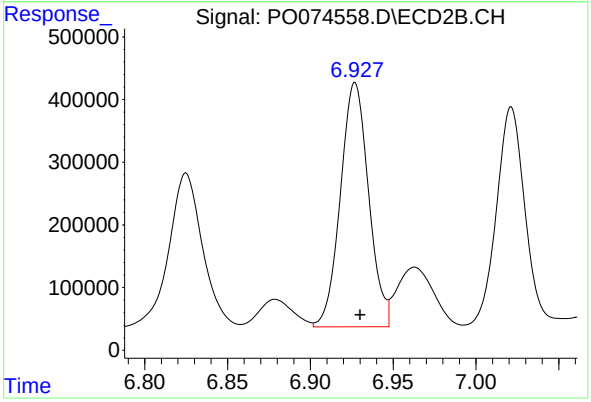
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.003 min
Response: 6401504
Conc: 1305.38 ng/ml



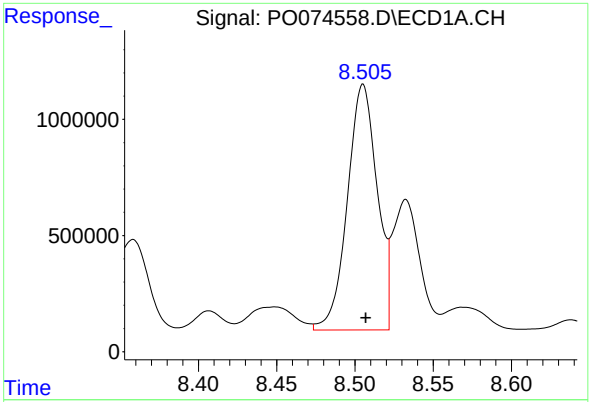
#29 AR-1254-4

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 8719657
Conc: 1437.78 ng/ml



#29 AR-1254-4

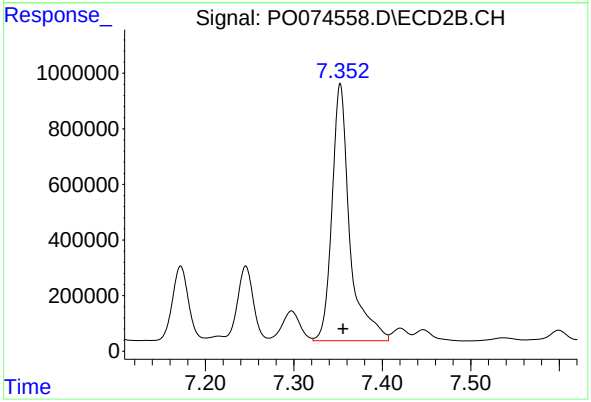
R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 4621877
Conc: 1332.81 ng/ml



#30 AR-1254-5

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 14011236
Conc: 2412.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-B



#30 AR-1254-5

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 12943836
Conc: 2859.92 ng/ml