Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071819\
Data File : PO058021.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jul 2019 9:07
Operator : SM/AJ
Sample : AR1254ICC250
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1254ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 11:05:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 10:56:44 2019
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...	4.198	3.539	832805	792583	24.954	25.739
2)	SA Decachlor...	9.715	8.444	1365213	903461	26.258	25.606
	Target Compounds						
26)	L6 AR-1254-1	6.197	5.388	491940	524408	262.886	266.450
27)	L6 AR-1254-2	6.413	5.534	821860	467571	262.486	266.756
28)	L6 AR-1254-3	6.778	5.932	880493	759340	259.616	264.499
29)	L6 AR-1254-4	7.061	6.158	743479	472741	257.441	262.122
30)	L6 AR-1254-5	7.476	6.570	751831	706396	258.935	263.389

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

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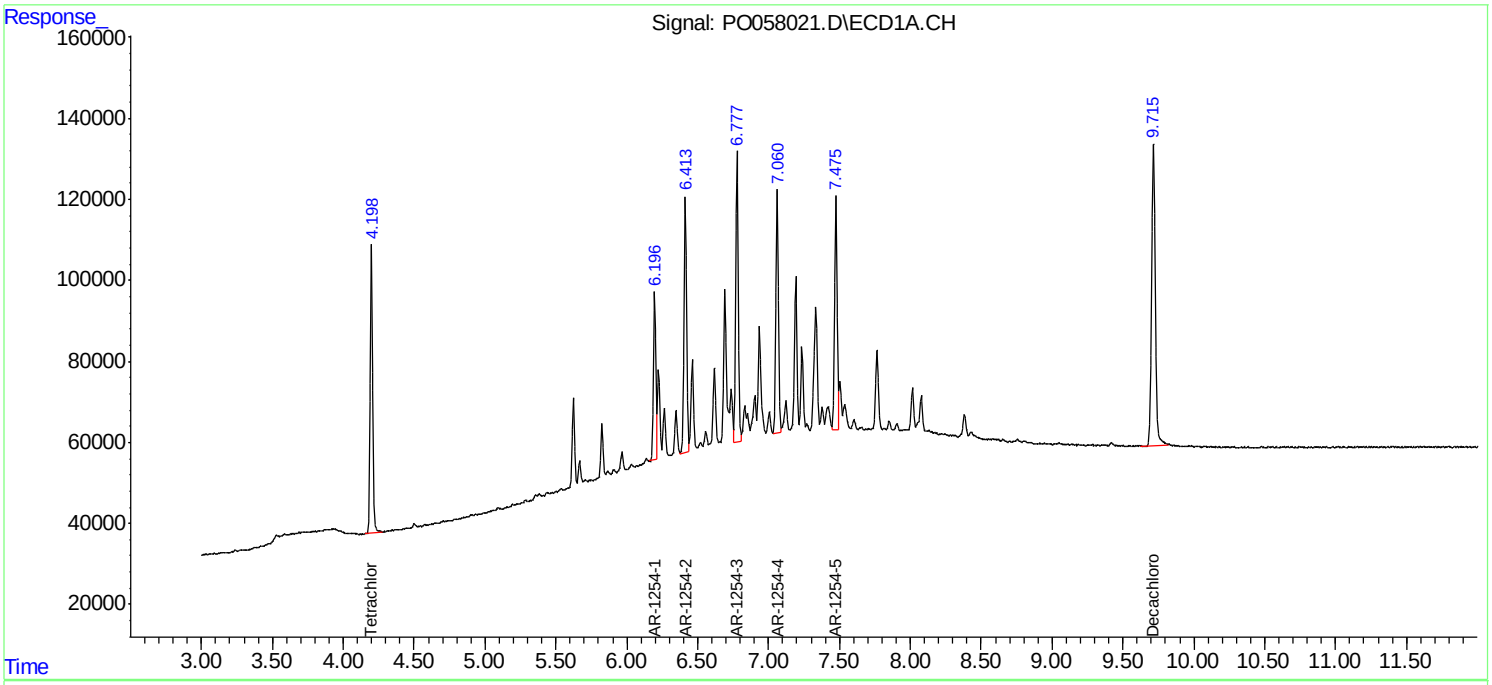
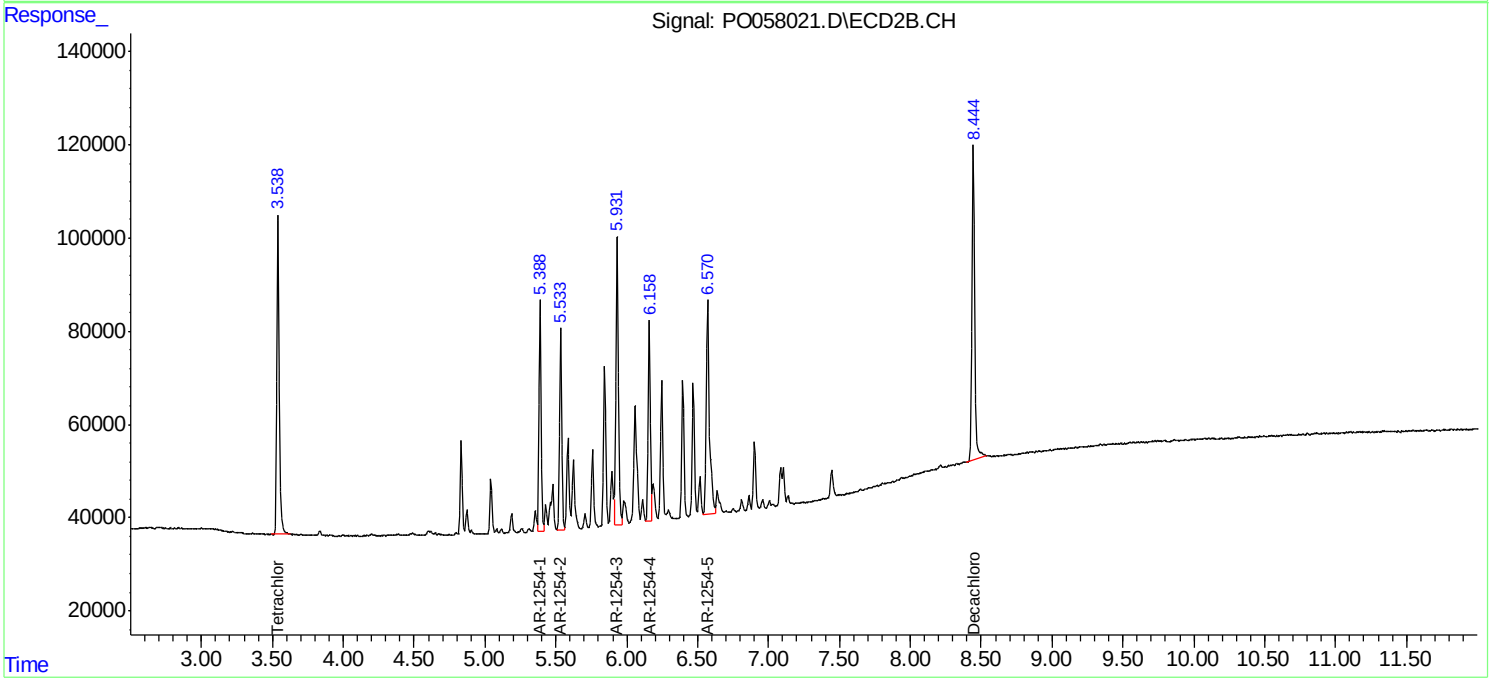
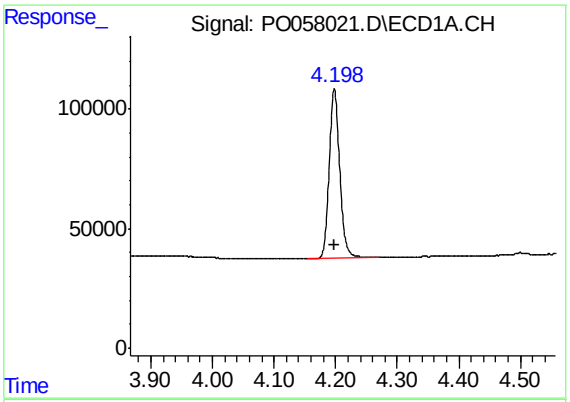


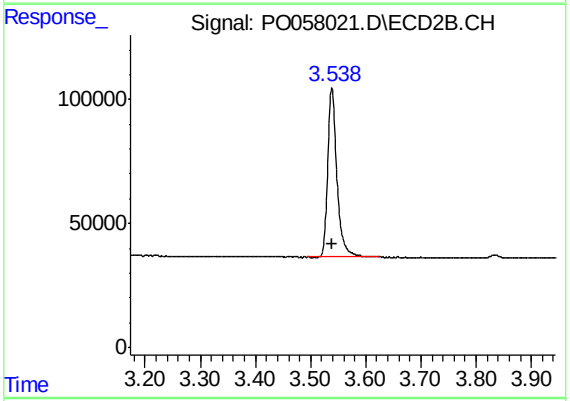




#1 Tetrachloro-m-xylene

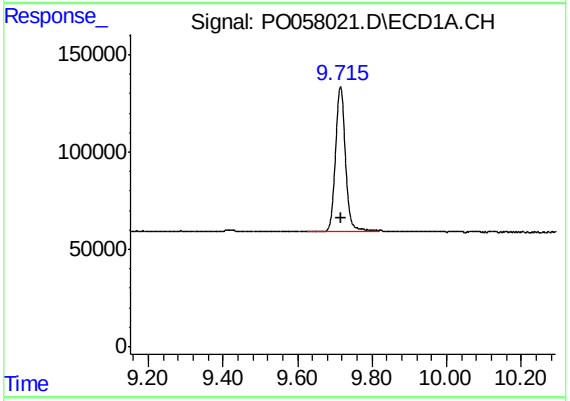
R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 832805
Conc: 24.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



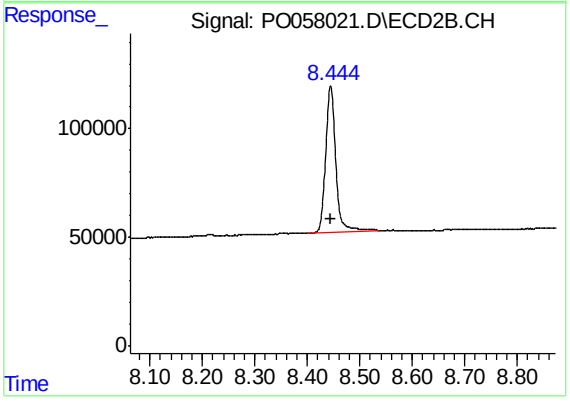
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 792583
Conc: 25.74 ng/ml



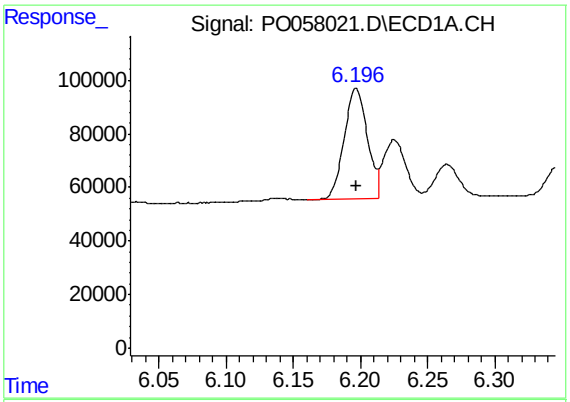
#2 Decachlorobiphenyl

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 1365213
Conc: 26.26 ng/ml



#2 Decachlorobiphenyl

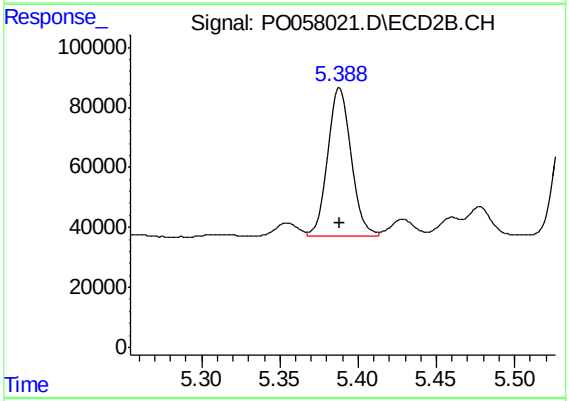
R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 903461
Conc: 25.61 ng/ml



#26 AR-1254-1

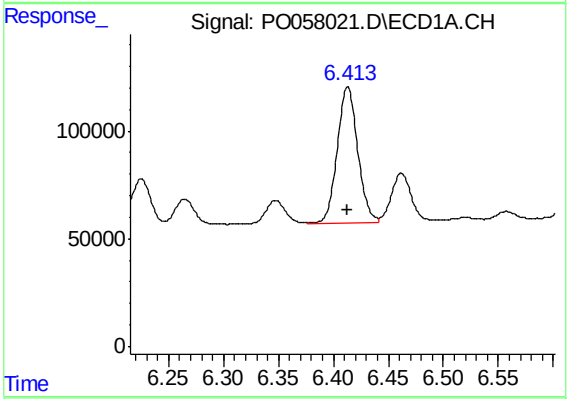
R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 491940
Conc: 262.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



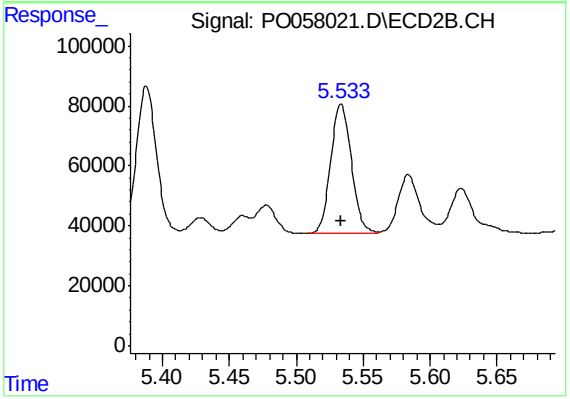
#26 AR-1254-1

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 524408
Conc: 266.45 ng/ml



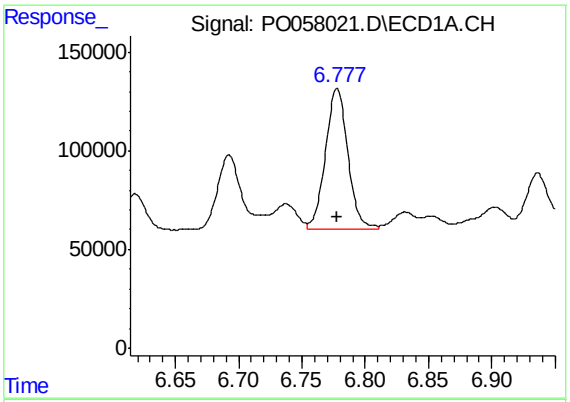
#27 AR-1254-2

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 821860
Conc: 262.49 ng/ml



#27 AR-1254-2

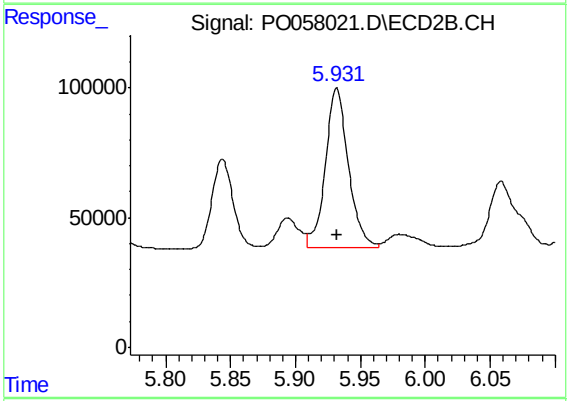
R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 467571
Conc: 266.76 ng/ml



#28 AR-1254-3

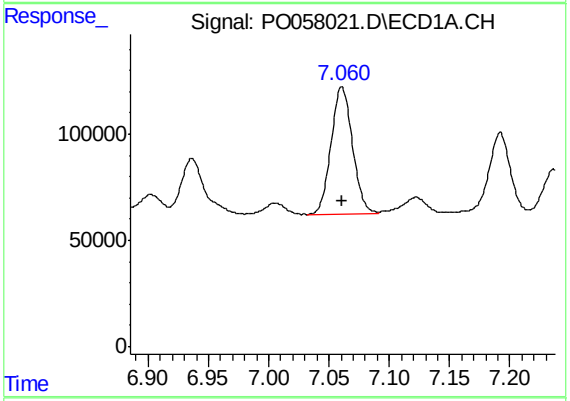
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 880493
Conc: 259.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



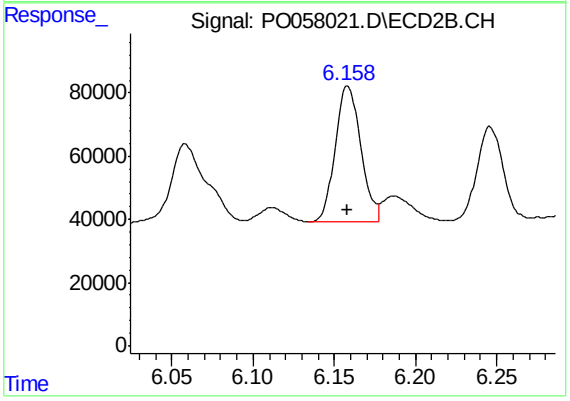
#28 AR-1254-3

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 759340
Conc: 264.50 ng/ml



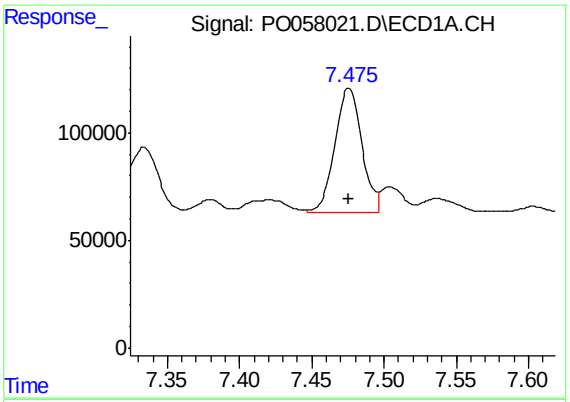
#29 AR-1254-4

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 743479
Conc: 257.44 ng/ml



#29 AR-1254-4

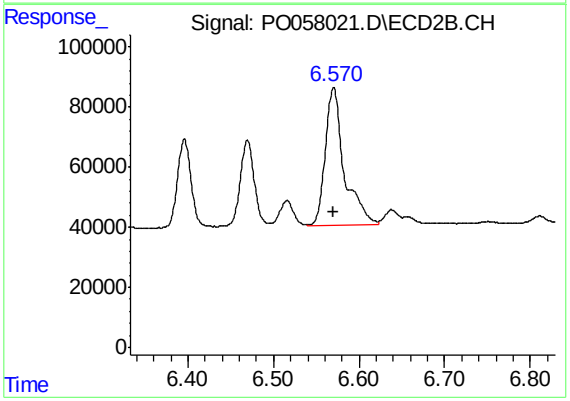
R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 472741
Conc: 262.12 ng/ml



#30 AR-1254-5

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 751831
Conc: 258.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC250



#30 AR-1254-5

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 706396
Conc: 263.39 ng/ml