Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD O\Data\PO021418\
Data File : PO042411.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2018 17:25
Operator : SM/UA
Sample : J1196-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : 1025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 02:26:27 2018
Quant Method : P:\HPCHEM1\ECD_O\PO021418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 14 15:43:23 2018
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...	4.111	3.354	3635477	4975470	23.499	21.907
2)	SA Decachlor...	9.500	8.146	4094725	6234389	23.821	24.808
	Target Compounds						
26)	L6 AR-1254-1	6.281	5.155	291.7E6	365.4E6	22136.984	21866.515
27)	L6 AR-1254-2	6.553	5.298	185.2E6	340.8E6	23957.457	22686.497
28)	L6 AR-1254-3	6.638	5.687	331.4E6	560.0E6	21955.984	22833.410
29)	L6 AR-1254-4	6.917	5.911	272.1E6	386.6E6	22498.079	19489.153
30)	L6 AR-1254-5	7.182	6.215	205.0E6	268.0E6	24078.178	23132.746

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

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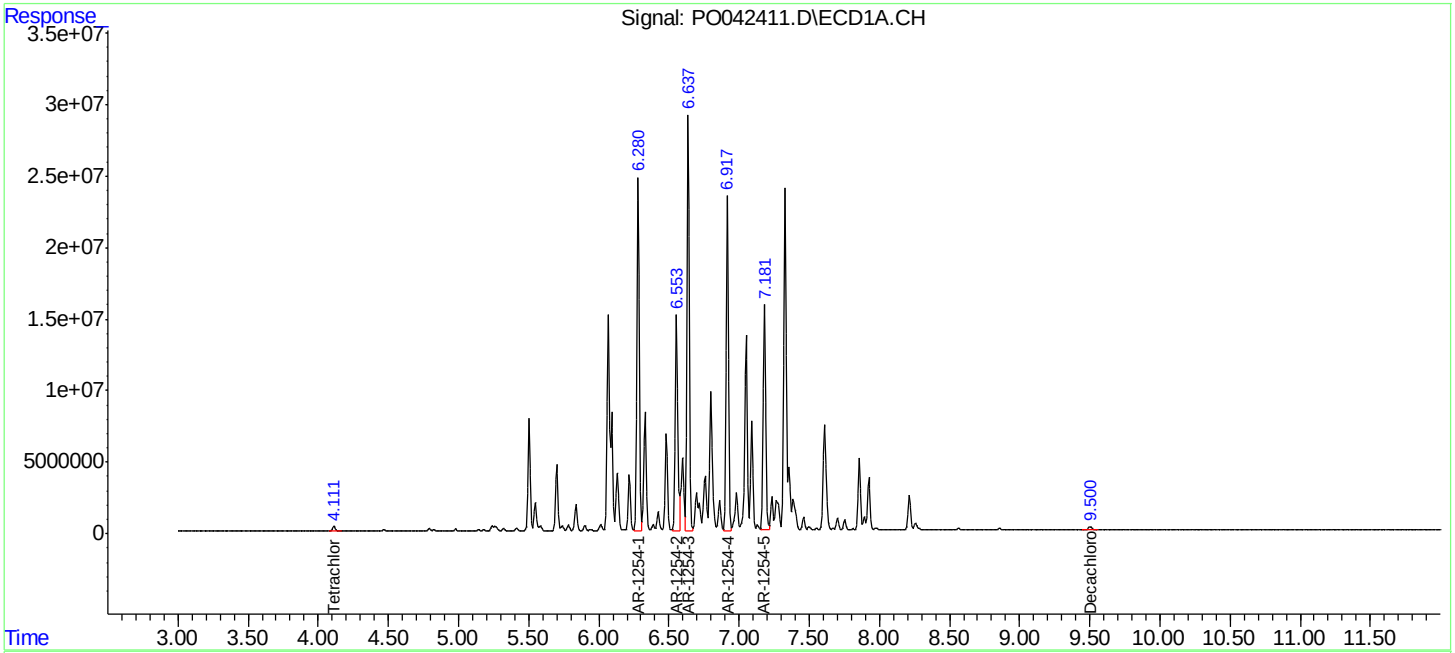
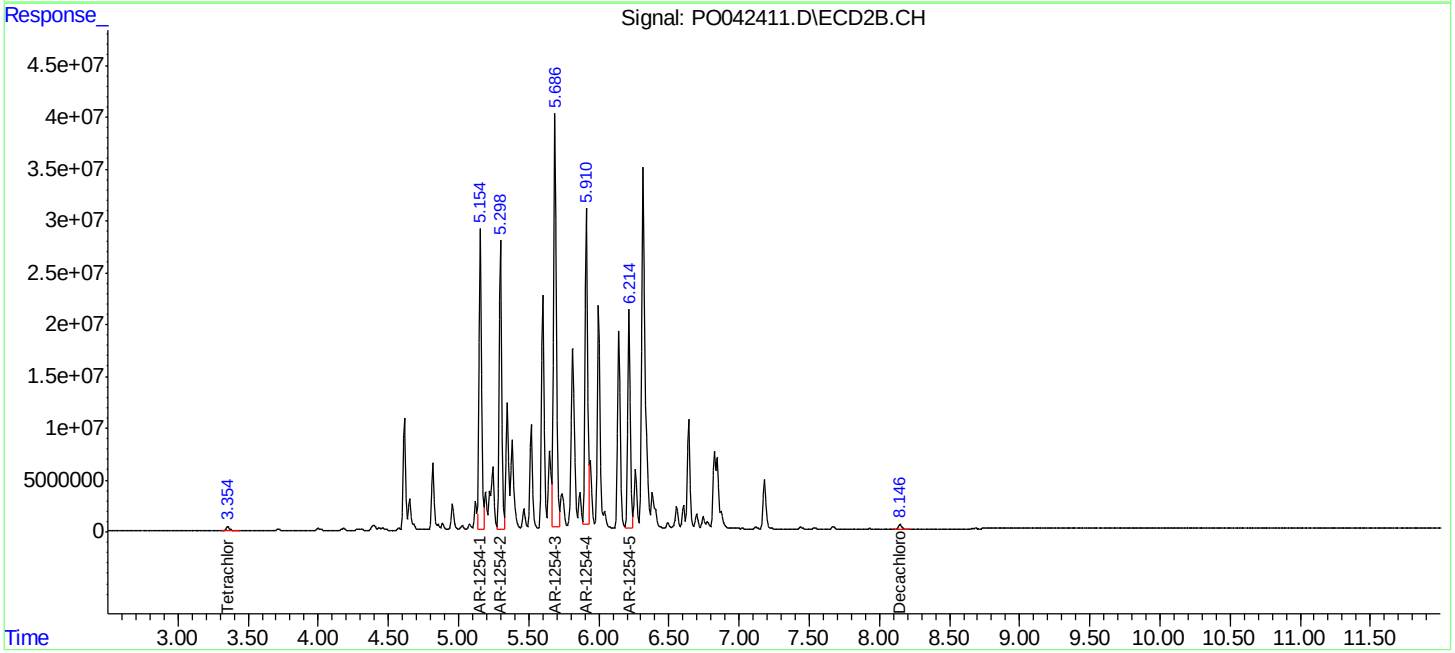
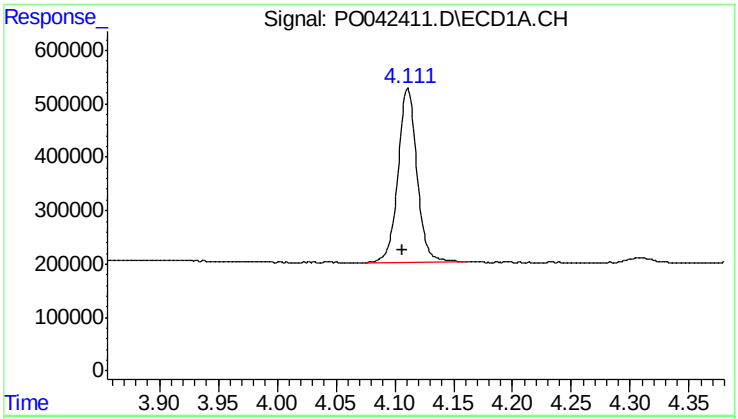


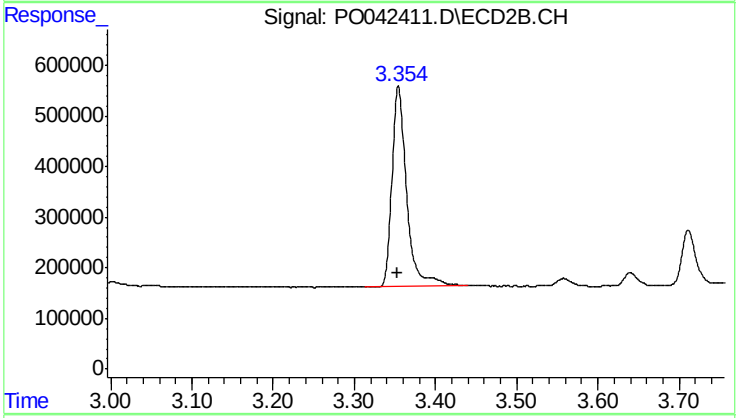




#1 Tetrachloro-m-xylene

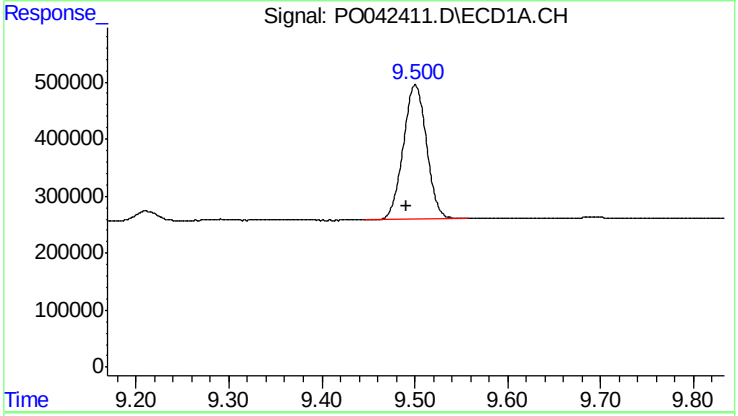
R.T.: 4.111 min
Delta R.T.: 0.005 min
Response: 3635477
Conc: 23.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
1025



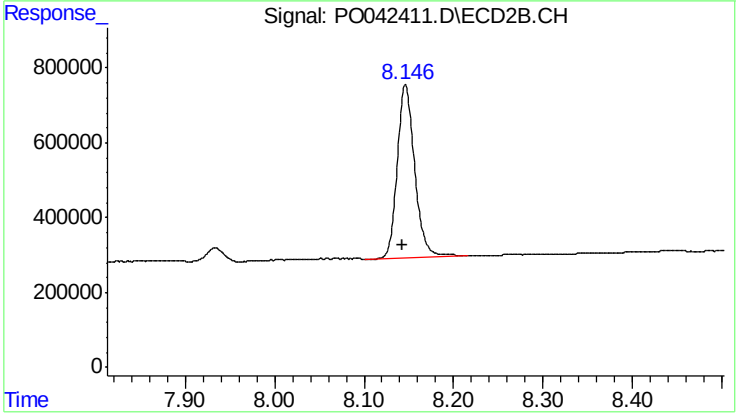
#1 Tetrachloro-m-xylene

R.T.: 3.354 min
Delta R.T.: 0.000 min
Response: 4975470
Conc: 21.91 ng/ml



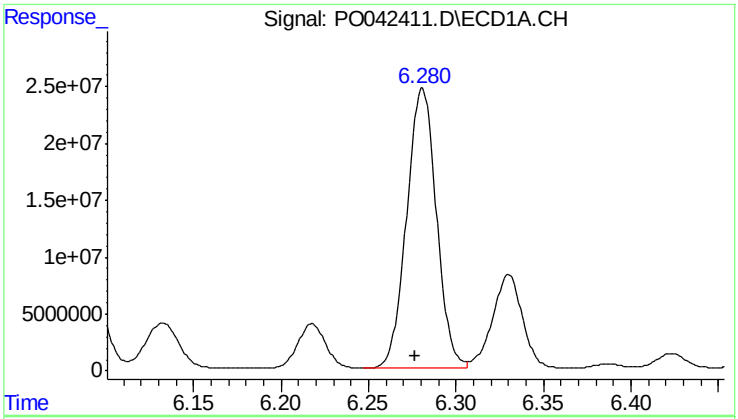
#2 Decachlorobiphenyl

R.T.: 9.500 min
Delta R.T.: 0.009 min
Response: 4094725
Conc: 23.82 ng/ml



#2 Decachlorobiphenyl

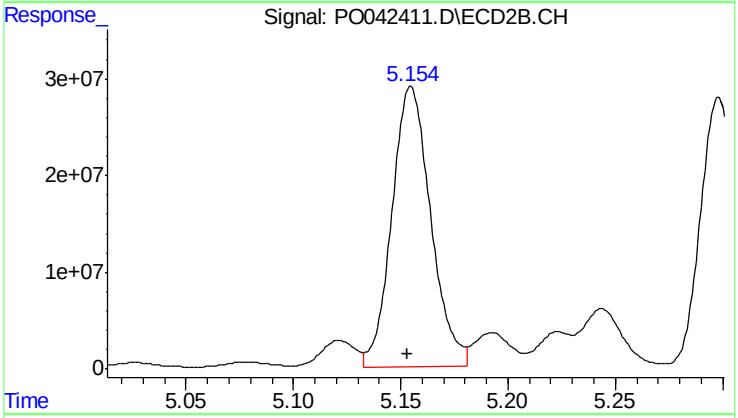
R.T.: 8.146 min
Delta R.T.: 0.004 min
Response: 6234389
Conc: 24.81 ng/ml



#26 AR-1254-1

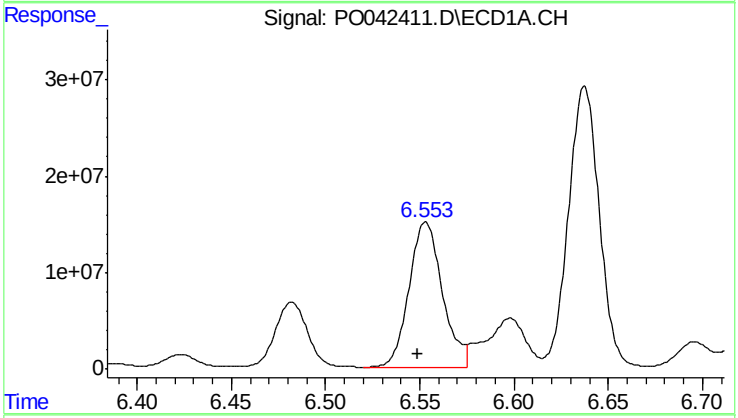
R.T.: 6.281 min
Delta R.T.: 0.004 min
Response: 291665445
Conc: 22136.98 ng/m

Instrument :
ECD_O
ClientSampleId :
1025



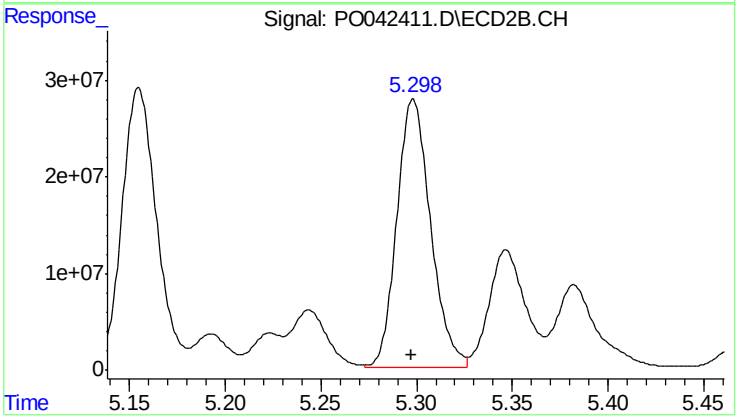
#26 AR-1254-1

R.T.: 5.155 min
Delta R.T.: 0.001 min
Response: 365447198
Conc: 21866.51 ng/ml



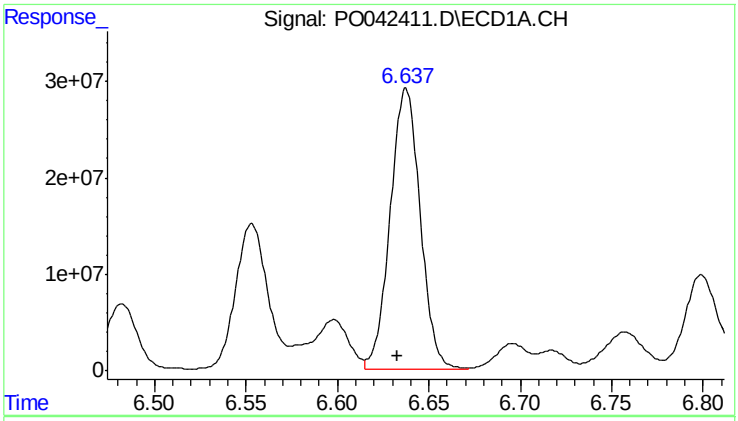
#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: 0.004 min
Response: 185162019
Conc: 23957.46 ng/ml



#27 AR-1254-2

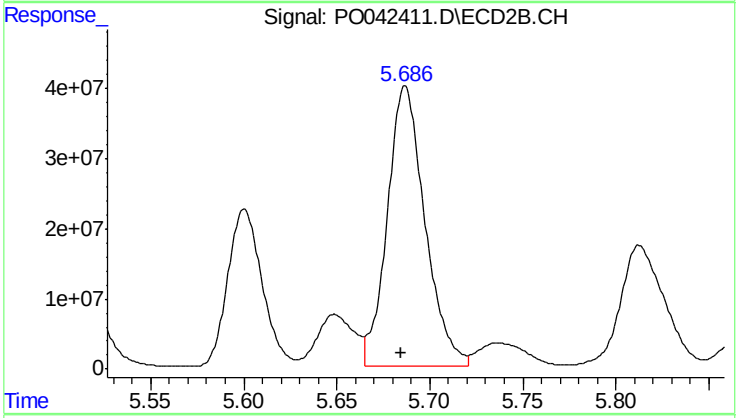
R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 340830725
Conc: 22686.50 ng/ml



#28 AR-1254-3

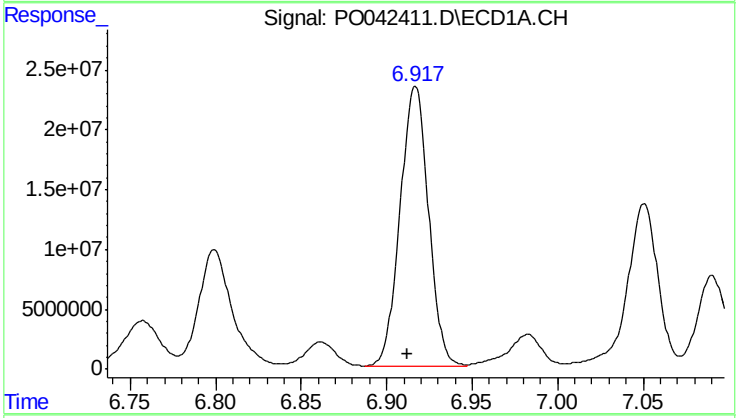
R.T.: 6.638 min
Delta R.T.: 0.005 min
Response: 331389059
Conc: 21955.98 ng/m

Instrument :
ECD_O
ClientSampleId :
1025



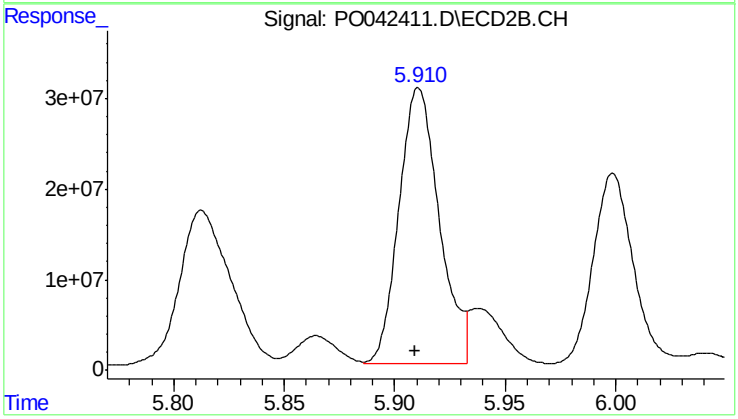
#28 AR-1254-3

R.T.: 5.687 min
Delta R.T.: 0.002 min
Response: 559991665
Conc: 22833.41 ng/ml



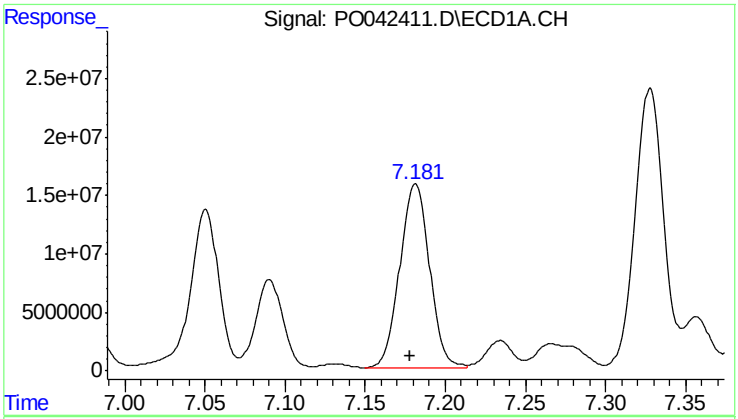
#29 AR-1254-4

R.T.: 6.917 min
Delta R.T.: 0.005 min
Response: 272144716
Conc: 22498.08 ng/ml



#29 AR-1254-4

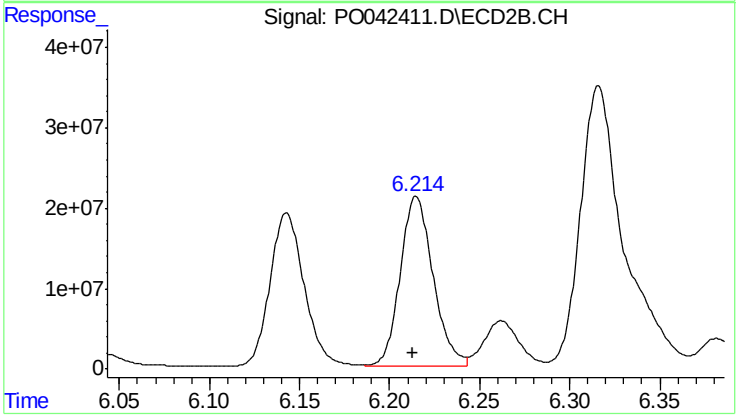
R.T.: 5.911 min
Delta R.T.: 0.002 min
Response: 386635477
Conc: 19489.15 ng/ml



#30 AR-1254-5

R.T.: 7.182 min
Delta R.T.: 0.003 min
Response: 204976222
Conc: 24078.18 ng/m

Instrument :
ECD_O
ClientSampleId :
1025



#30 AR-1254-5

R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 267997809
Conc: 23132.75 ng/ml