Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090418\
Data File : PO048697.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2018 21:22
Operator : SM/SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 01:56:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 01:40:39 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...	4.449	3.529	3124474	4034530	26.673	27.259
2)	SA Decachlor...	10.188	8.471	3615613	3850333	26.814	27.665
	Target Compounds						
3)	L1 AR-1016-1	5.158	4.194	867013	1151757	275.126	280.930
4)	L1 AR-1016-2	5.353	4.600	924668	1720073	276.271	280.376
5)	L1 AR-1016-3	5.620	4.619	1357211	2270069	275.546	279.035
6)	L1 AR-1016-4	5.705	4.674	1219671	1616081	273.547	278.274
7)	L1 AR-1016-5	6.098	5.045	1050744	1391031	274.600	282.077
31)	L7 AR-1260-1	7.221	6.068	2187639	2768963	274.832	283.260
32)	L7 AR-1260-2	7.478	6.253	2614314	3321277	274.549	282.846
33)	L7 AR-1260-3	7.762	6.406	3132361	3144069	270.180	279.760
34)	L7 AR-1260-4	8.063	6.875	2261681	2501640	270.534	279.116
35)	L7 AR-1260-5	8.383	7.115	4295639	5682398	266.376	275.019

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

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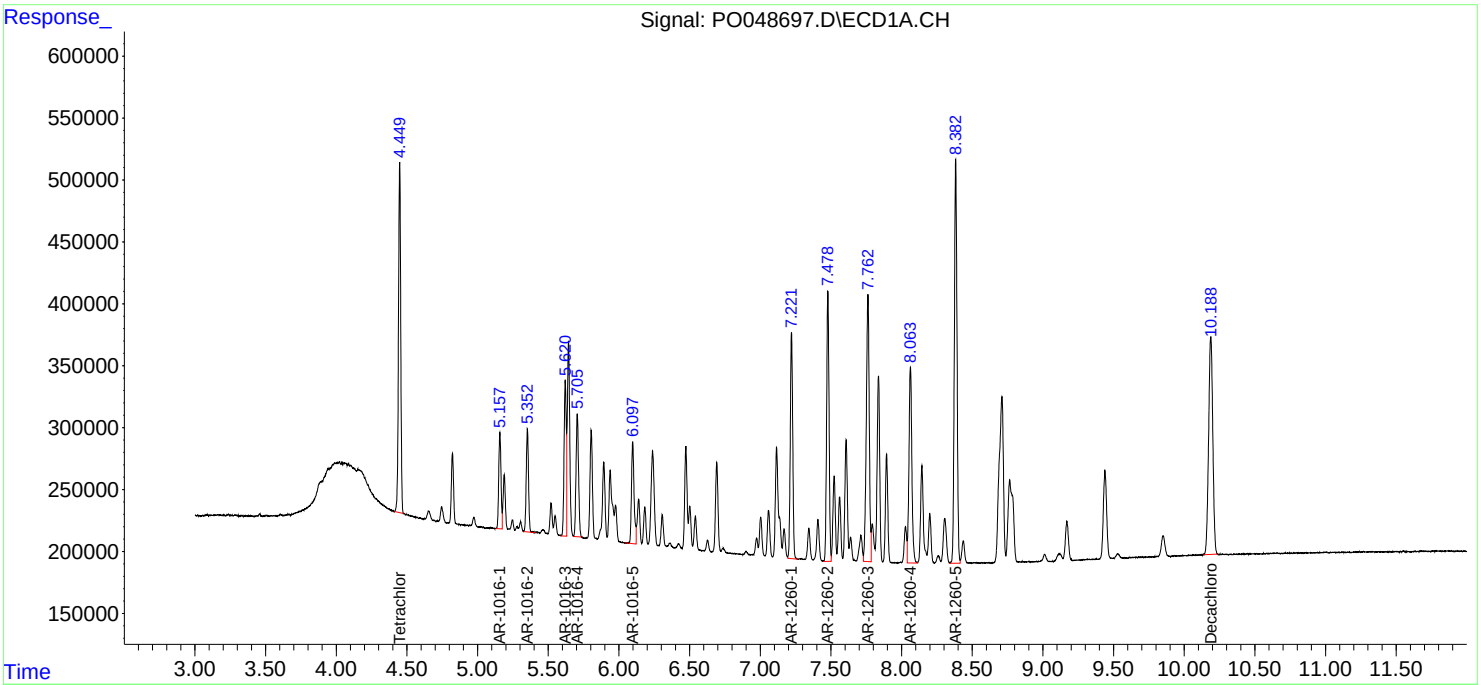
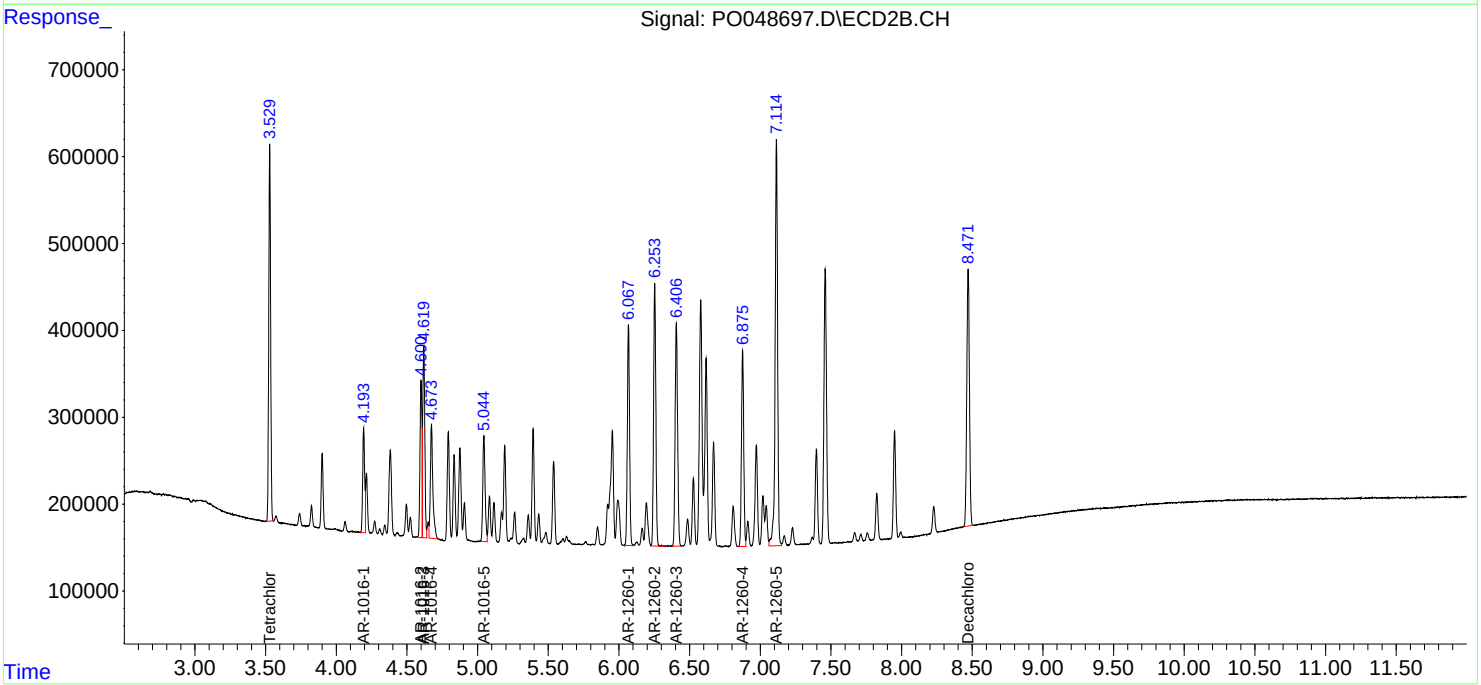
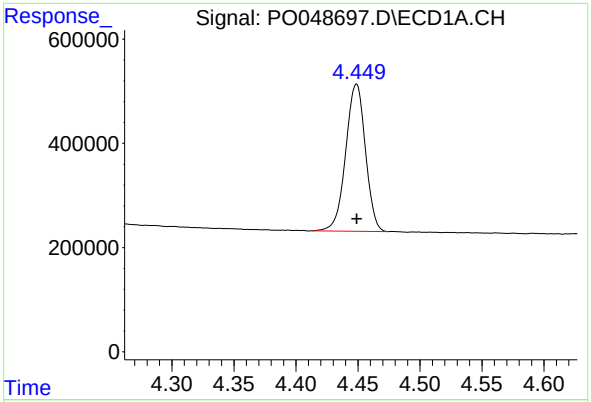
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



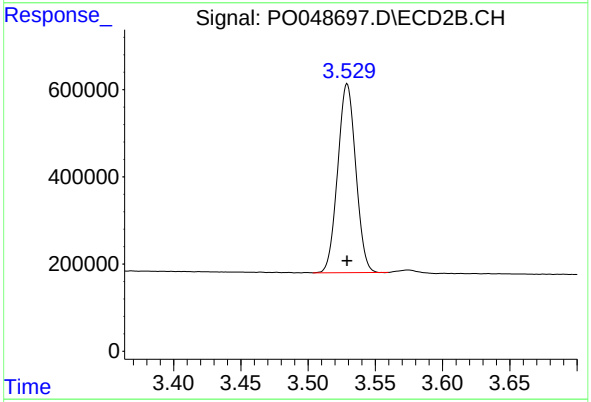




#1 Tetrachloro-m-xylene

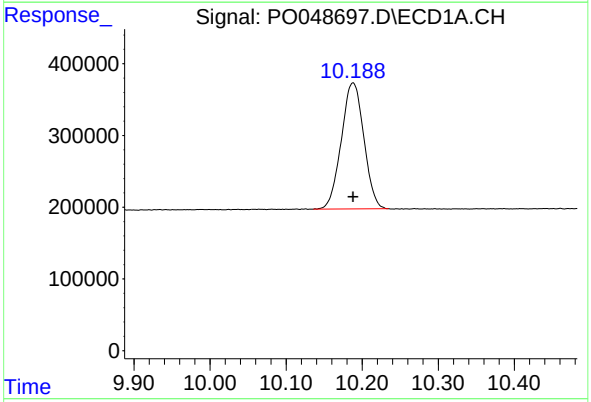
R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 3124474
Conc: 26.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



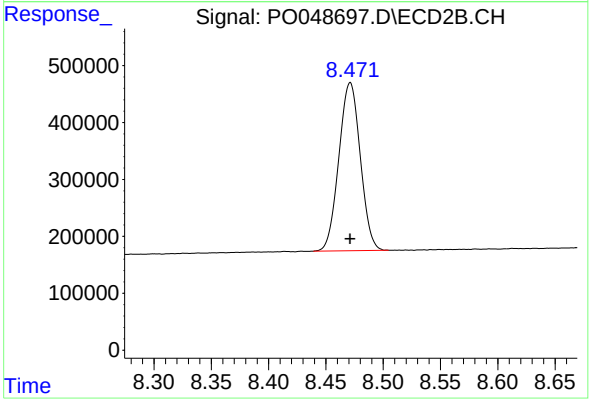
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 4034530
Conc: 27.26 ng/ml



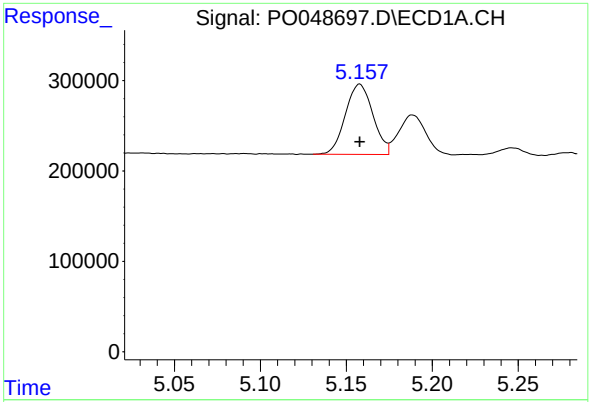
#2 Decachlorobiphenyl

R.T.: 10.188 min
Delta R.T.: 0.000 min
Response: 3615613
Conc: 26.81 ng/ml



#2 Decachlorobiphenyl

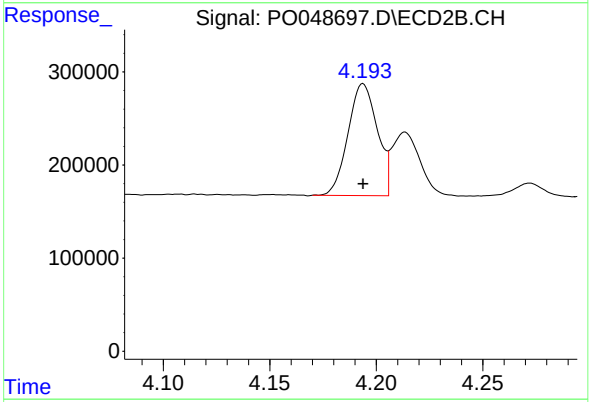
R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 3850333
Conc: 27.67 ng/ml



#3 AR-1016-1

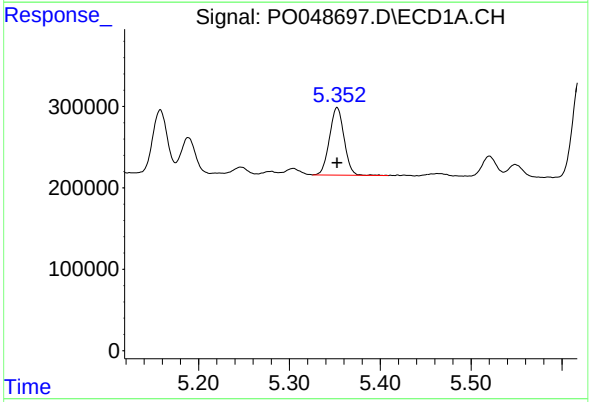
R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 867013
Conc: 275.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



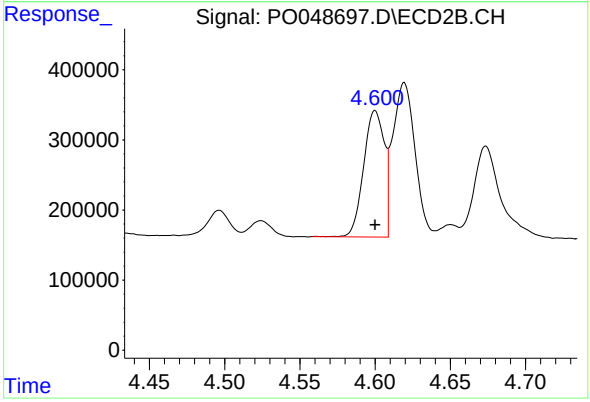
#3 AR-1016-1

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 1151757
Conc: 280.93 ng/ml



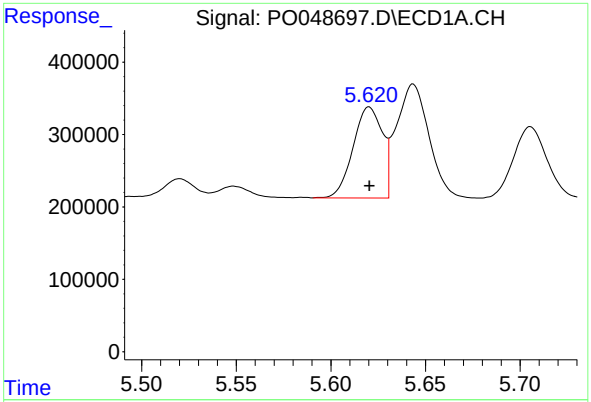
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 924668
Conc: 276.27 ng/ml



#4 AR-1016-2

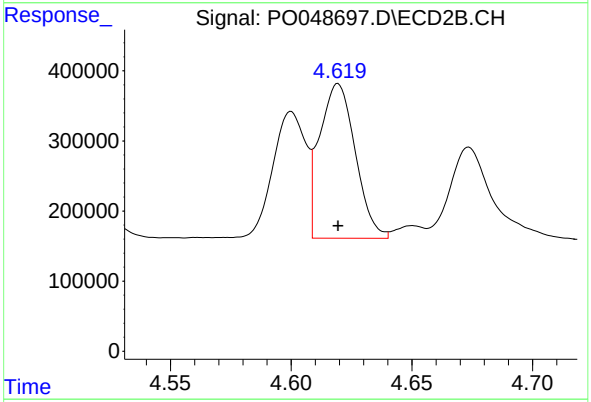
R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 1720073
Conc: 280.38 ng/ml



#5 AR-1016-3

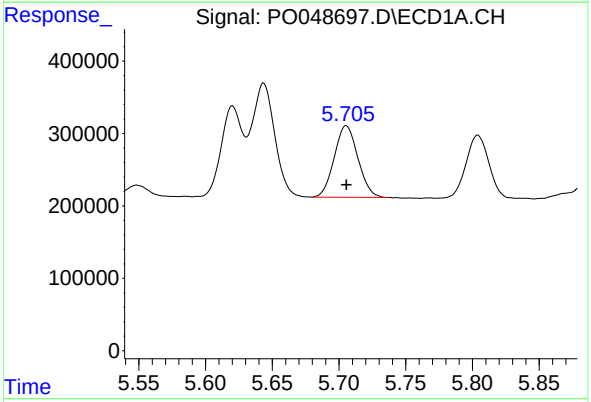
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 1357211
Conc: 275.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



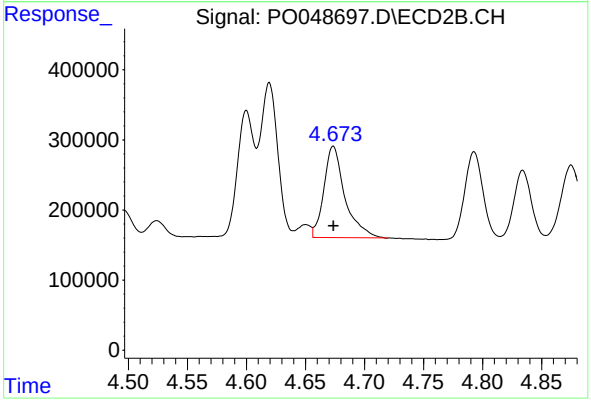
#5 AR-1016-3

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 2270069
Conc: 279.03 ng/ml



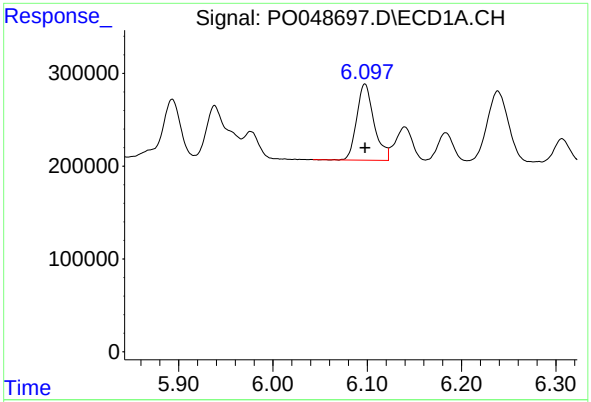
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 1219671
Conc: 273.55 ng/ml



#6 AR-1016-4

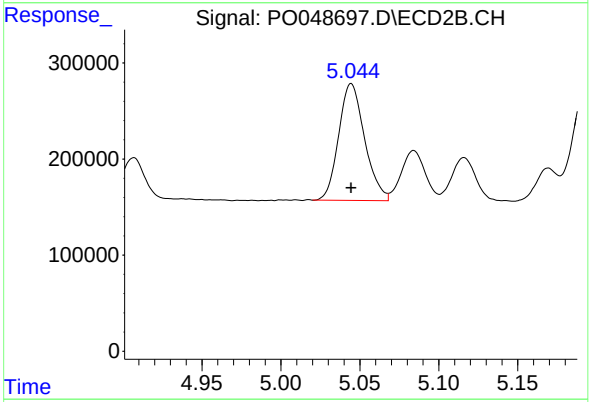
R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 1616081
Conc: 278.27 ng/ml



#7 AR-1016-5

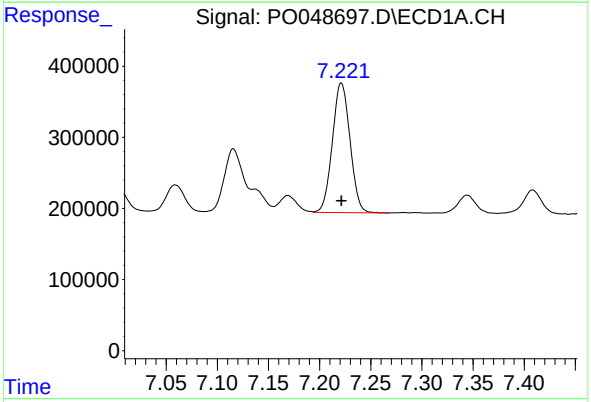
R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 1050744
Conc: 274.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



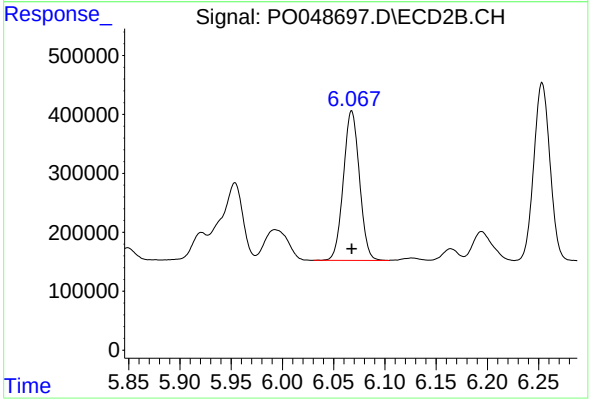
#7 AR-1016-5

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 1391031
Conc: 282.08 ng/ml



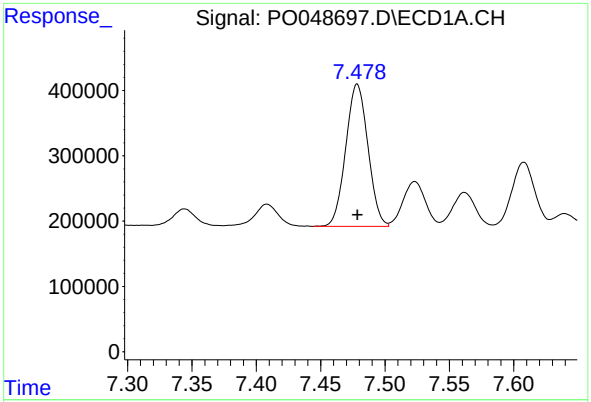
#31 AR-1260-1

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 2187639
Conc: 274.83 ng/ml



#31 AR-1260-1

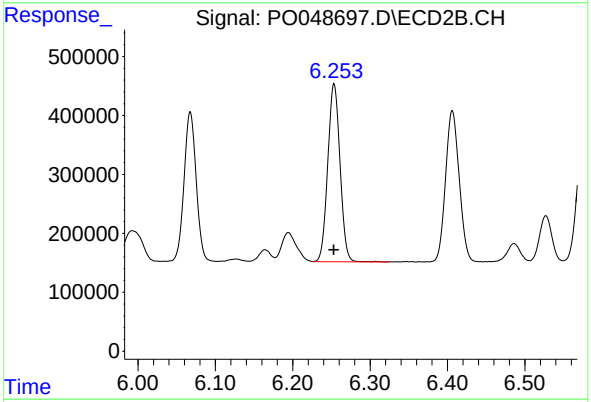
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 2768963
Conc: 283.26 ng/ml



#32 AR-1260-2

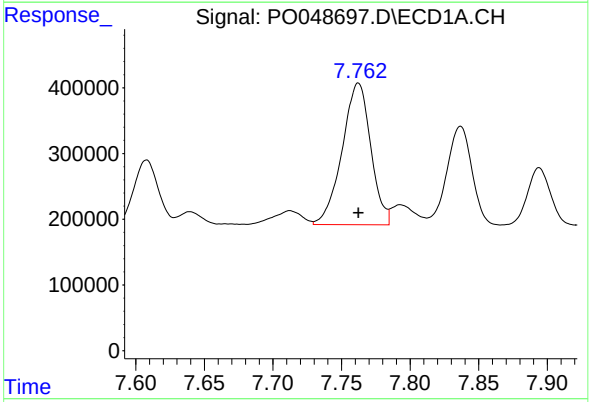
R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 2614314
Conc: 274.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



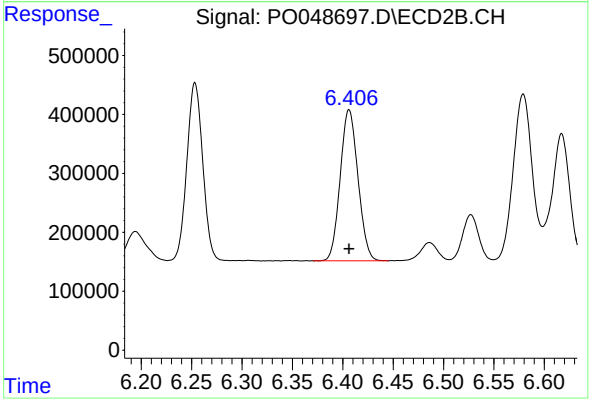
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: 0.000 min
Response: 3321277
Conc: 282.85 ng/ml



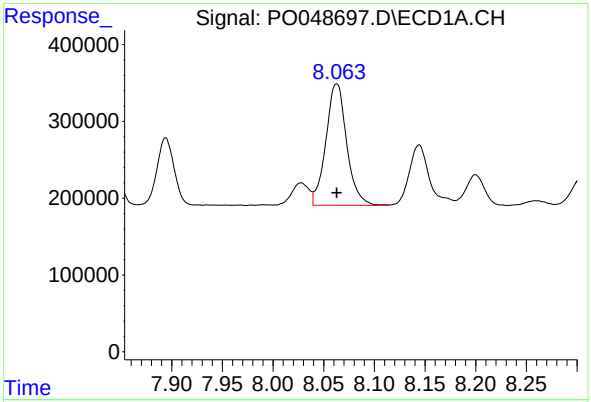
#33 AR-1260-3

R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 3132361
Conc: 270.18 ng/ml



#33 AR-1260-3

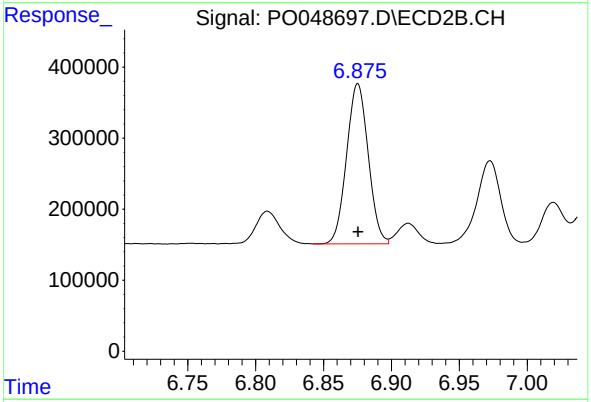
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 3144069
Conc: 279.76 ng/ml



#34 AR-1260-4

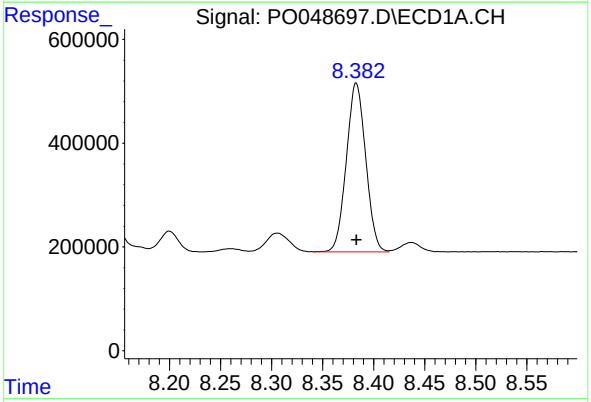
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 2261681
Conc: 270.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



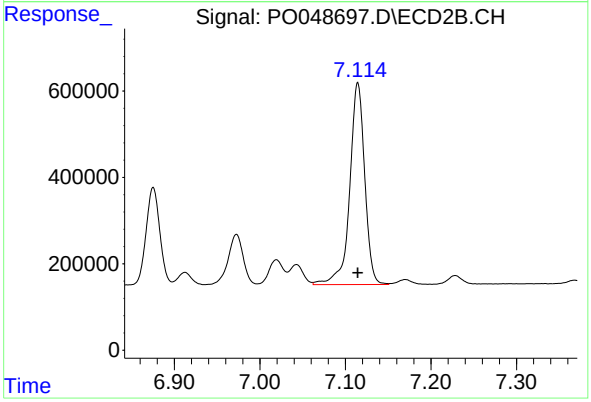
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: 0.000 min
Response: 2501640
Conc: 279.12 ng/ml



#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 4295639
Conc: 266.38 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 5682398
Conc: 275.02 ng/ml