Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022620\
Data File : PO066821.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Feb 2020 10:38
Operator : DD\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 12:12:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 26 12:11:25 2020
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...	4.120	3.403	4121697	4351934	101.867	100.195
2)	SA Decachlor...	9.591	8.284	4764049	4873811	98.603	107.730
	Target Compounds						
3)	L1 AR-1016-1	5.267	4.456	1503172	1296043	979.626	983.074
4)	L1 AR-1016-2	5.288	4.473	2311227	2643480	986.056	969.022
5)	L1 AR-1016-3	5.349	4.645	1332001	1166260	986.869	949.832
6)	L1 AR-1016-4	5.447	4.687	1143799	937088	995.111	926.715
7)	L1 AR-1016-5	5.736	4.896	1020200	1170960	953.117	949.687
31)	L7 AR-1260-1	6.845	5.910	2162090	2313170	966.594	956.832
32)	L7 AR-1260-2	7.101	6.099	3324852	2919956	996.663	967.087
33)	L7 AR-1260-3	7.457	6.248	2812862	2726042	990.126	972.200
34)	L7 AR-1260-4	7.679	6.714	2613580	2375425	995.766	970.586
35)	L7 AR-1260-5	7.985	6.957	6349144	5991867	1030.010	1001.247

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

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Acq On : 26 Feb 2020 10:38
Operator : DD\AJ
Sample : AR1660ICC1000
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ECD_O
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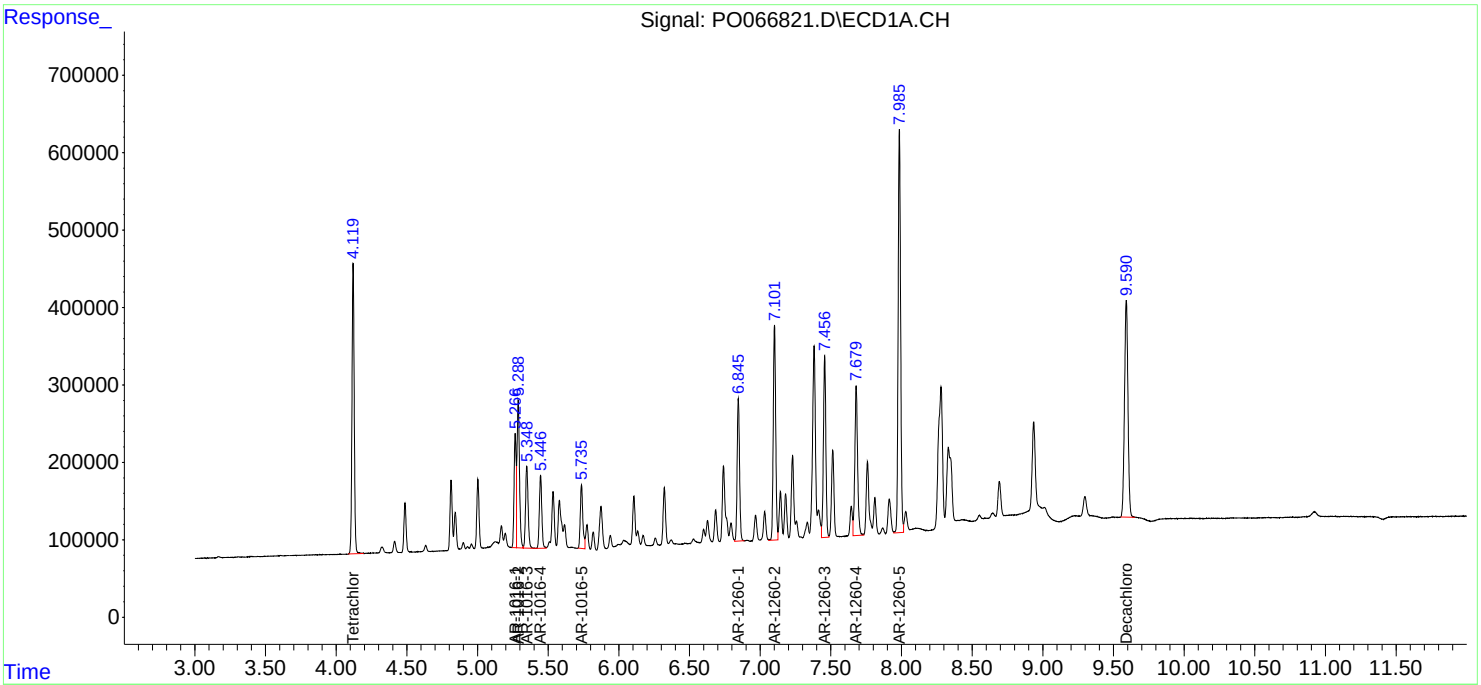
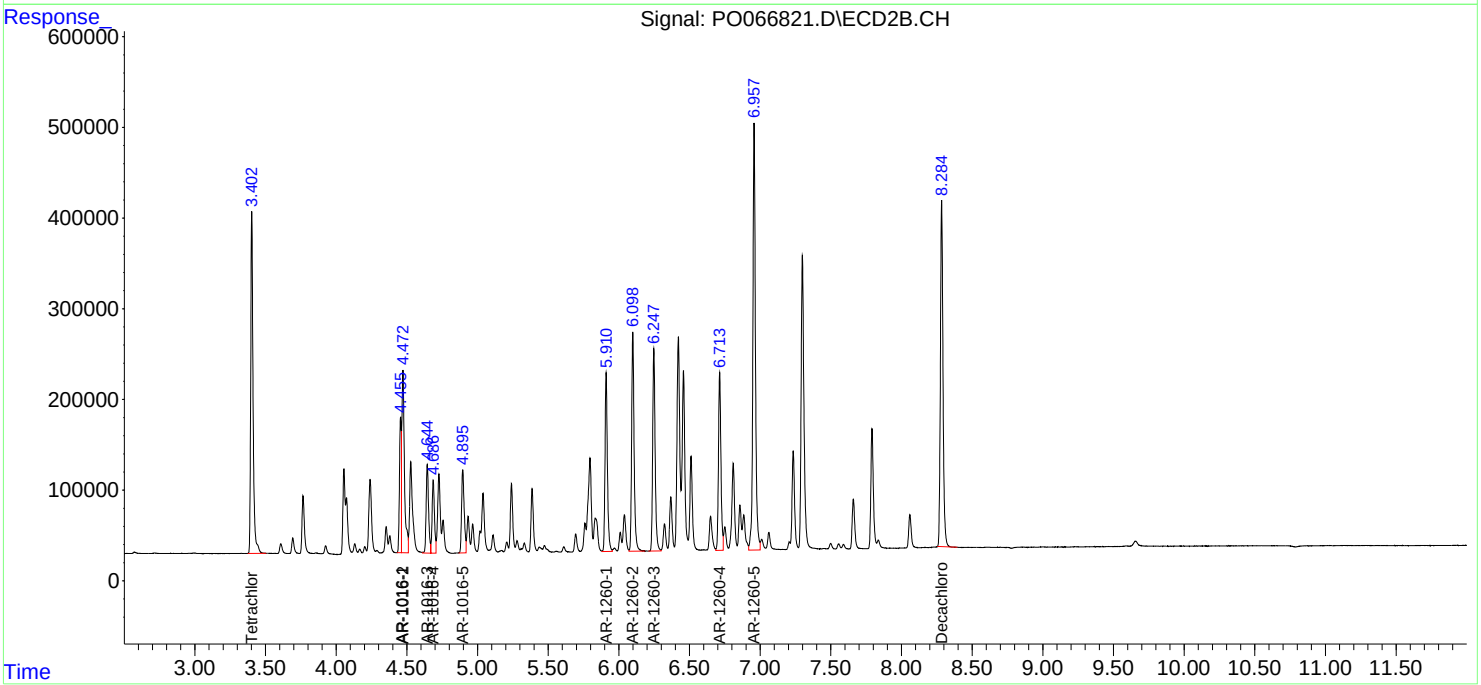
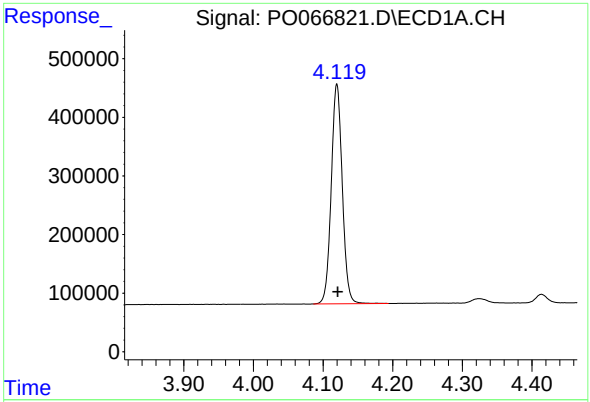
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



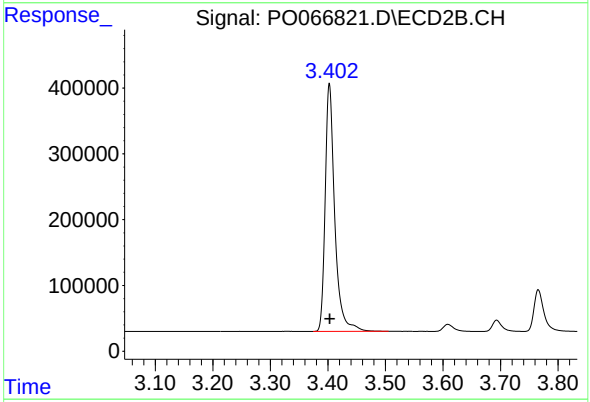




#1 Tetrachloro-m-xylene

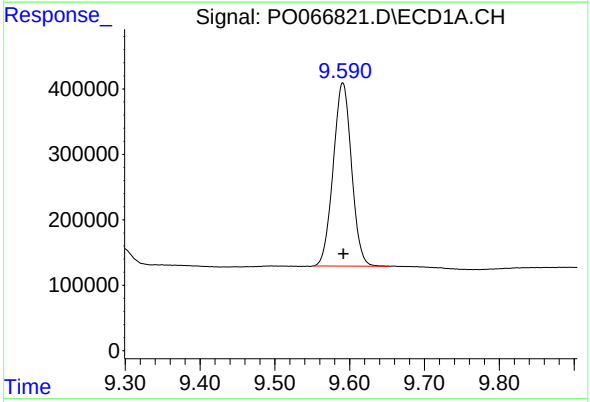
R.T.: 4.120 min
Delta R.T.: -0.001 min
Response: 4121697
Conc: 101.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



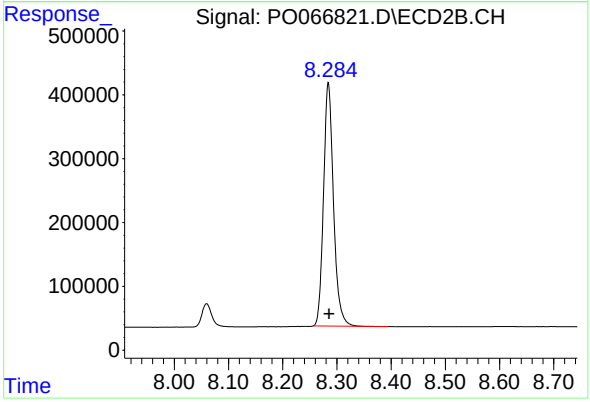
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 4351934
Conc: 100.20 ng/ml



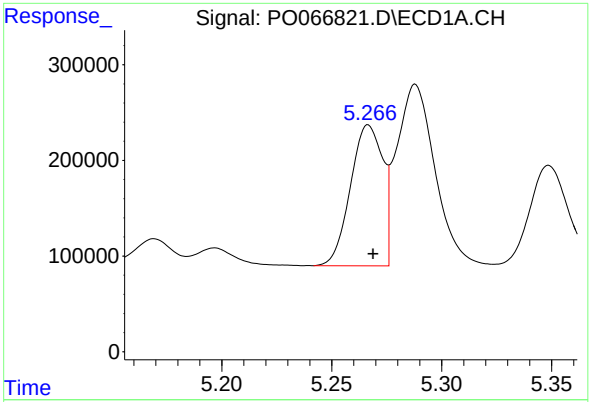
#2 Decachlorobiphenyl

R.T.: 9.591 min
Delta R.T.: 0.000 min
Response: 4764049
Conc: 98.60 ng/ml



#2 Decachlorobiphenyl

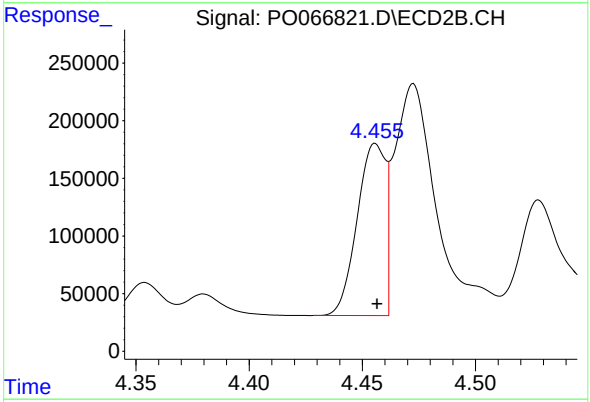
R.T.: 8.284 min
Delta R.T.: -0.001 min
Response: 4873811
Conc: 107.73 ng/ml



#3 AR-1016-1

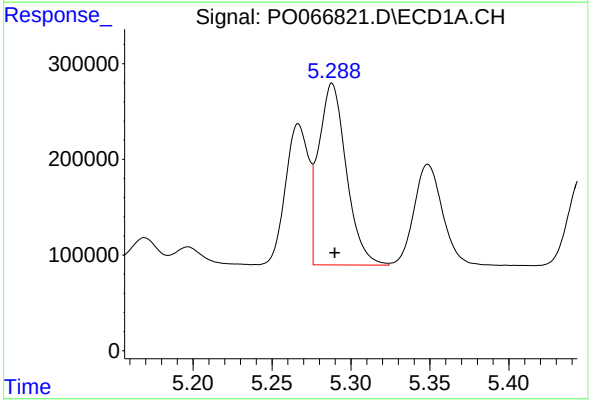
R.T.: 5.267 min
Delta R.T.: -0.002 min
Response: 1503172
Conc: 979.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



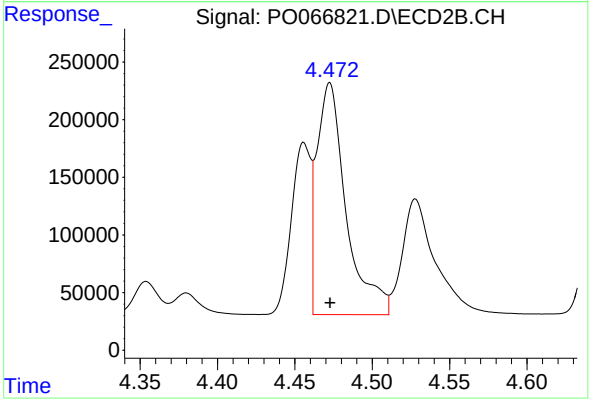
#3 AR-1016-1

R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 1296043
Conc: 983.07 ng/ml



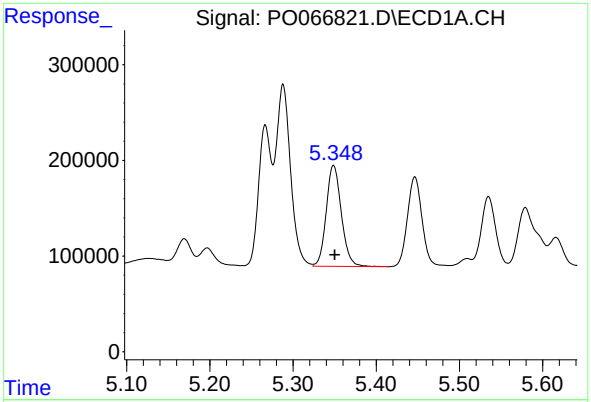
#4 AR-1016-2

R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 2311227
Conc: 986.06 ng/ml



#4 AR-1016-2

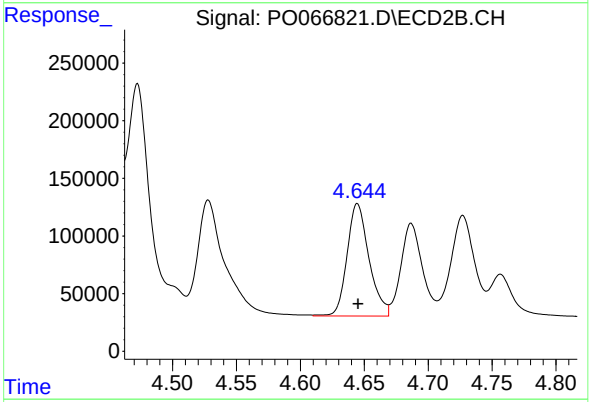
R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 2643480
Conc: 969.02 ng/ml



#5 AR-1016-3

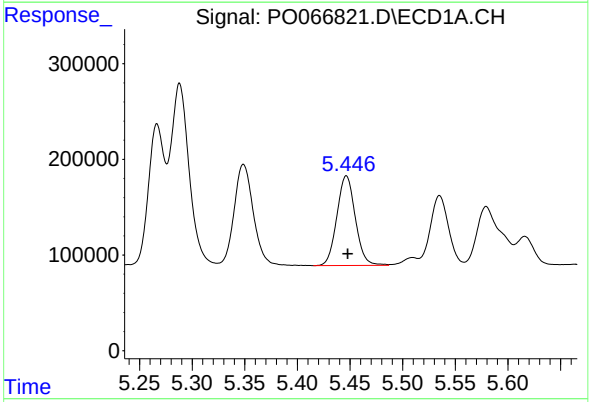
R.T.: 5.349 min
Delta R.T.: -0.002 min
Response: 1332001
Conc: 986.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



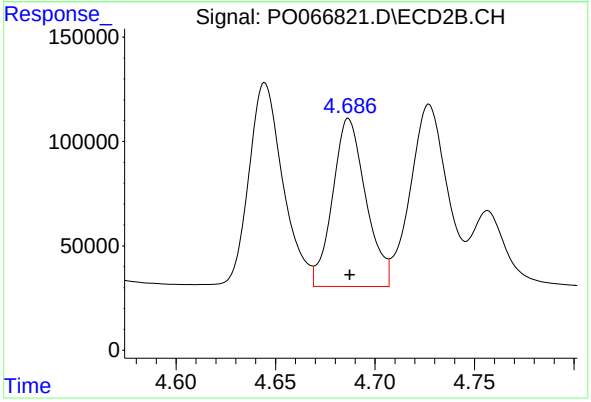
#5 AR-1016-3

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 1166260
Conc: 949.83 ng/ml



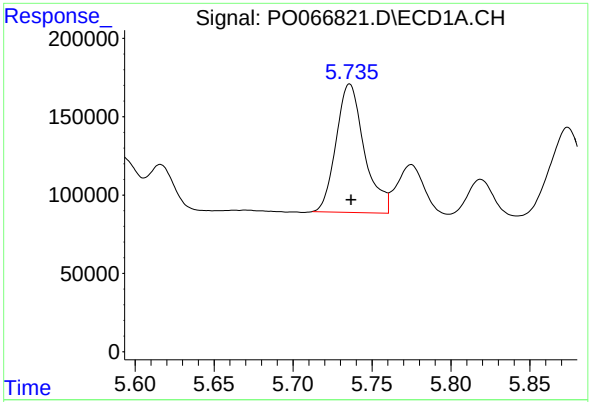
#6 AR-1016-4

R.T.: 5.447 min
Delta R.T.: -0.001 min
Response: 1143799
Conc: 995.11 ng/ml



#6 AR-1016-4

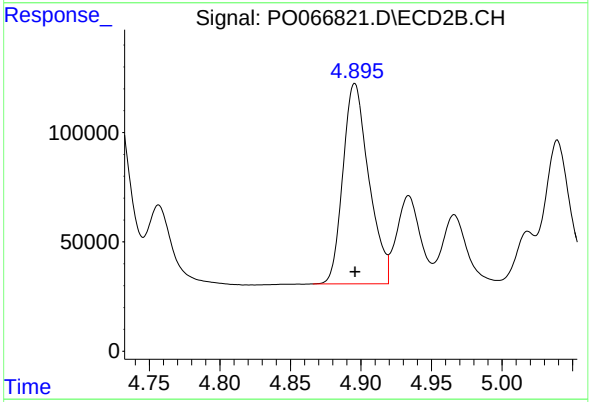
R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 937088
Conc: 926.71 ng/ml



#7 AR-1016-5

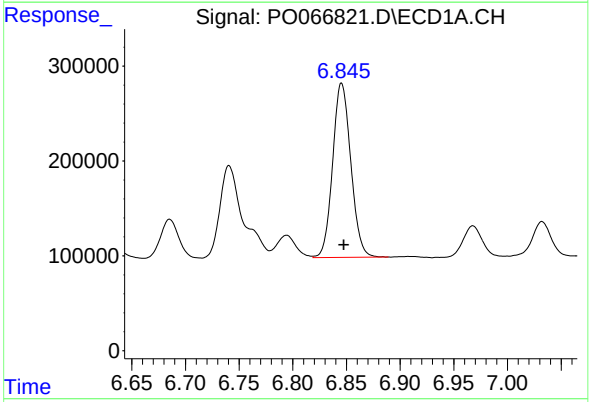
R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 1020200
Conc: 953.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



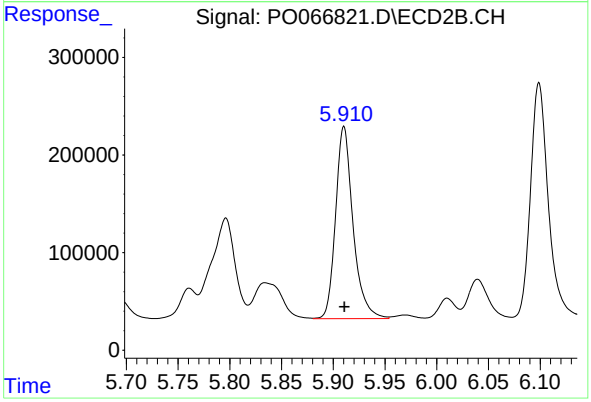
#7 AR-1016-5

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 1170960
Conc: 949.69 ng/ml



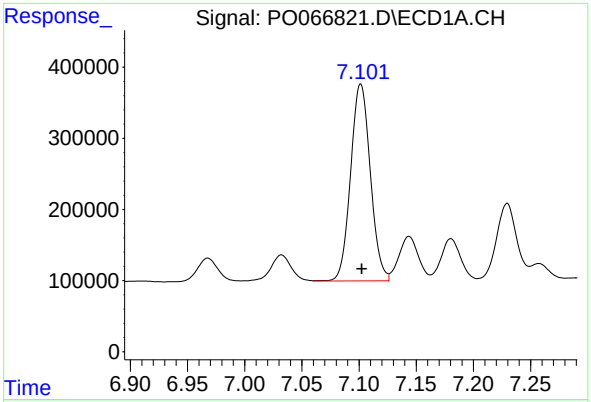
#31 AR-1260-1

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 2162090
Conc: 966.59 ng/ml



#31 AR-1260-1

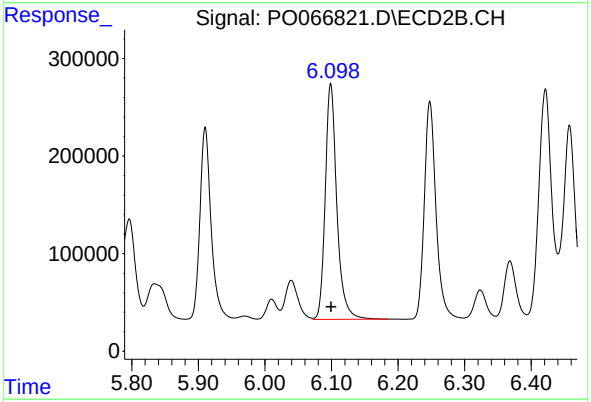
R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 2313170
Conc: 956.83 ng/ml



#32 AR-1260-2

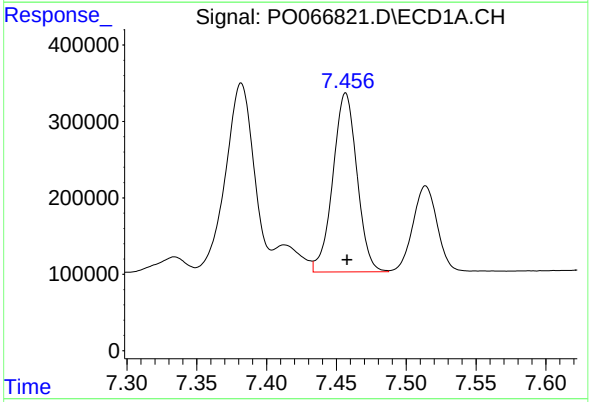
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 3324852
Conc: 996.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



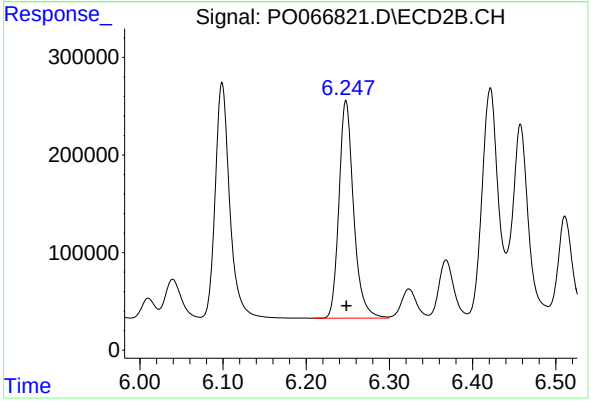
#32 AR-1260-2

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 2919956
Conc: 967.09 ng/ml



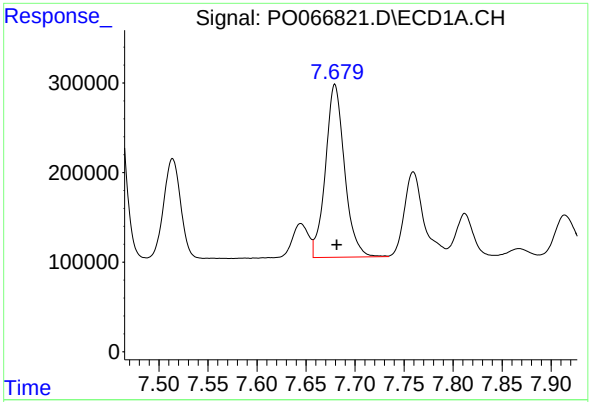
#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: -0.001 min
Response: 2812862
Conc: 990.13 ng/ml



#33 AR-1260-3

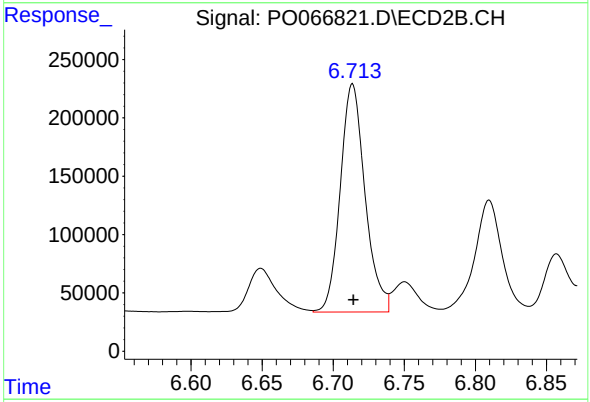
R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 2726042
Conc: 972.20 ng/ml



#34 AR-1260-4

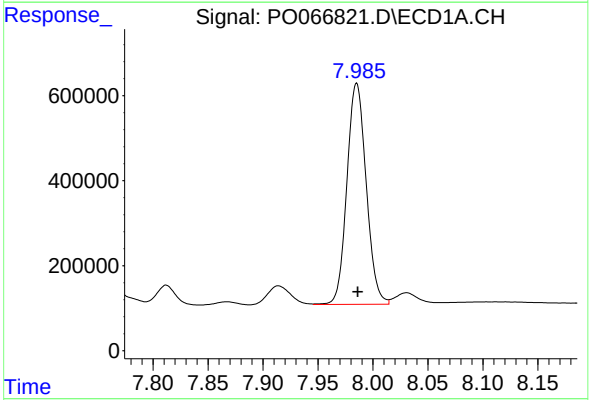
R.T.: 7.679 min
Delta R.T.: -0.002 min
Response: 2613580
Conc: 995.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



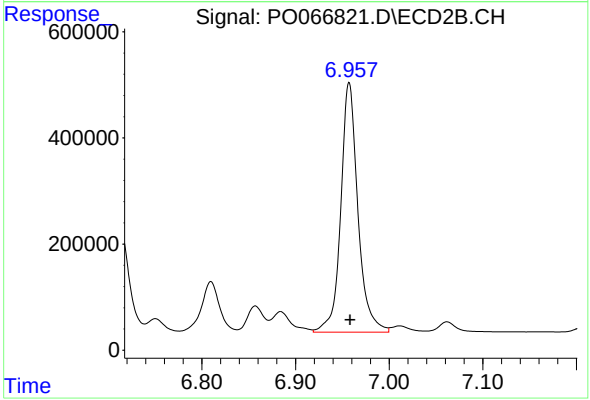
#34 AR-1260-4

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 2375425
Conc: 970.59 ng/ml



#35 AR-1260-5

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 6349144
Conc: 1030.01 ng/ml



#35 AR-1260-5

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 5991867
Conc: 1001.25 ng/ml