Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061820\
Data File : PO069025.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2020 10:06
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 11:30:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061820.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 18 11:28:38 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...	4.405	3.563	755462	966310	25.177	24.741
2) SA	Decachlor...	10.069	8.770	1205559	1348080	25.473	25.694
	Target Compounds						
3) L1	AR-1016-1	5.712	4.795	348413	394880	264.605	259.725
4) L1	AR-1016-2	5.734	4.814	489553	545875	261.325	256.454
5) L1	AR-1016-3	5.798	4.999	298740	291974	259.847	257.219
6) L1	AR-1016-4	5.904	5.056	251704	257873	259.546	258.328
7) L1	AR-1016-5	6.215	5.277	262101	319064	255.924	258.472
31) L7	AR-1260-1	7.378	6.362	507534	609563	266.280	264.115
32) L7	AR-1260-2	7.644	6.562	611726	740050	263.237	262.929
33) L7	AR-1260-3	8.003	6.711	461187	698597	259.341	260.979
34) L7	AR-1260-4	8.230	7.189	528309	623636	255.964	264.119
35) L7	AR-1260-5	8.545	7.440	1121971	1451811	255.460	254.503

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

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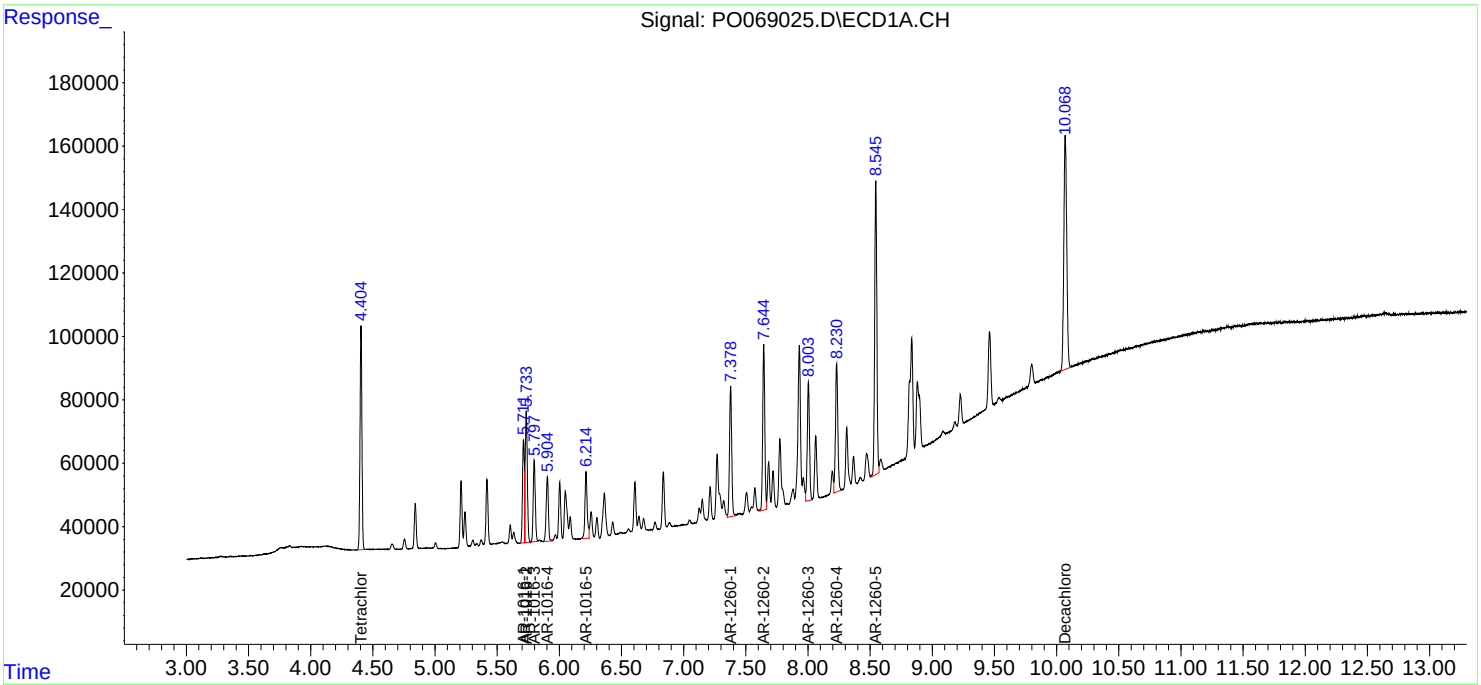
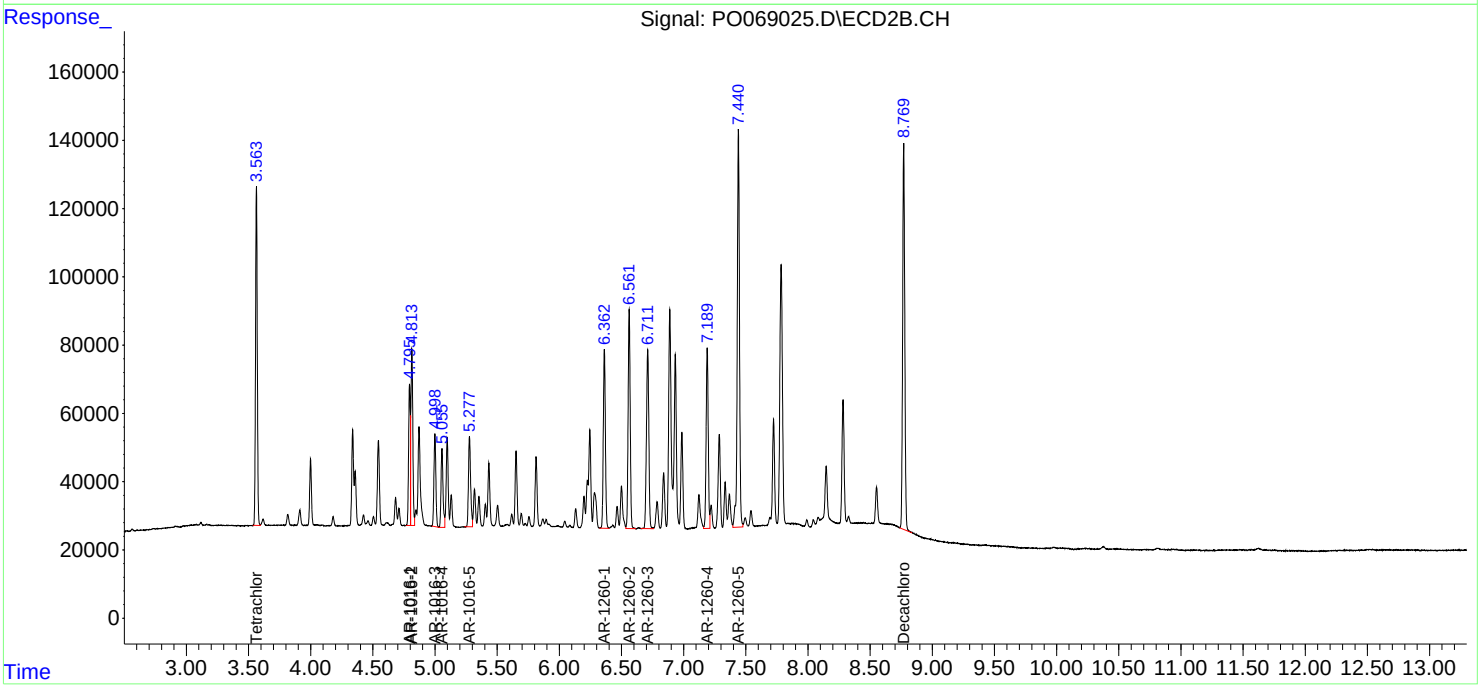
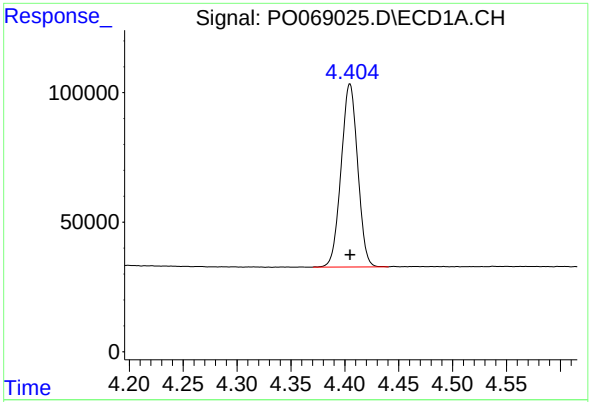


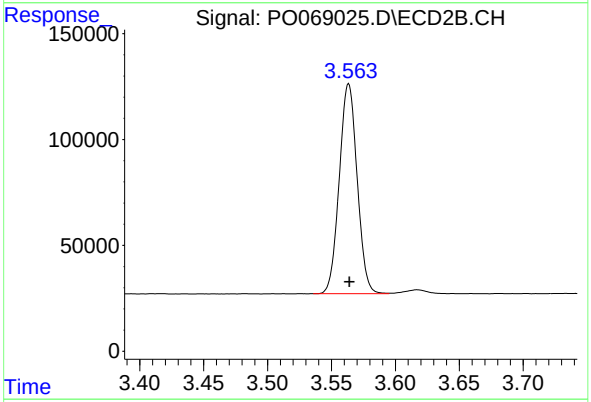




#1 Tetrachloro-m-xylene

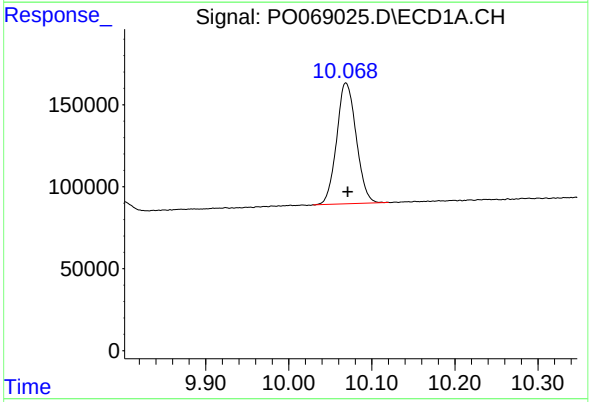
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 755462
Conc: 25.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



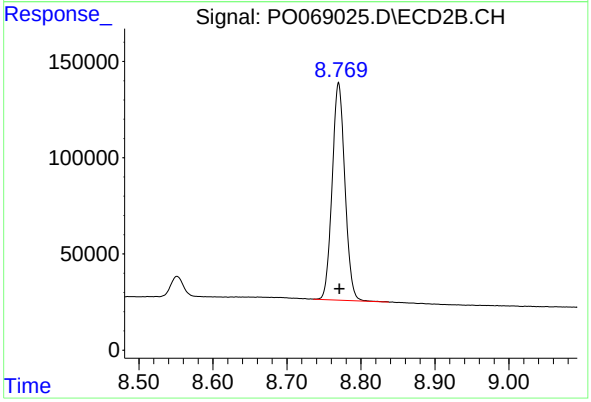
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 966310
Conc: 24.74 ng/ml



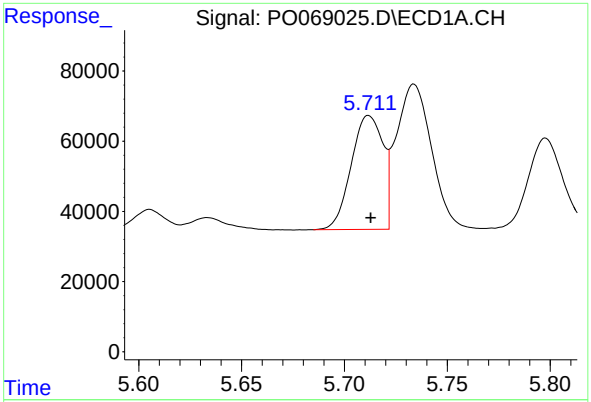
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.002 min
Response: 1205559
Conc: 25.47 ng/ml



#2 Decachlorobiphenyl

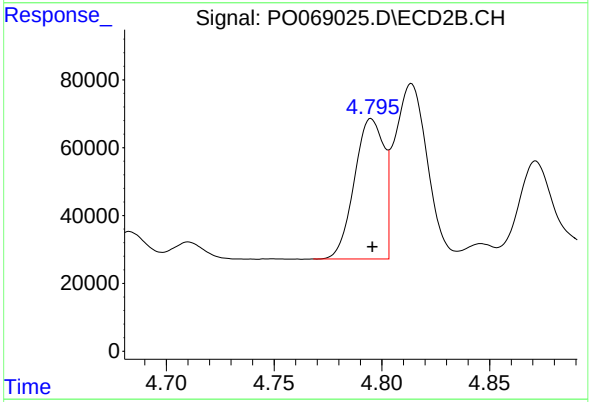
R.T.: 8.770 min
Delta R.T.: -0.001 min
Response: 1348080
Conc: 25.69 ng/ml



#3 AR-1016-1

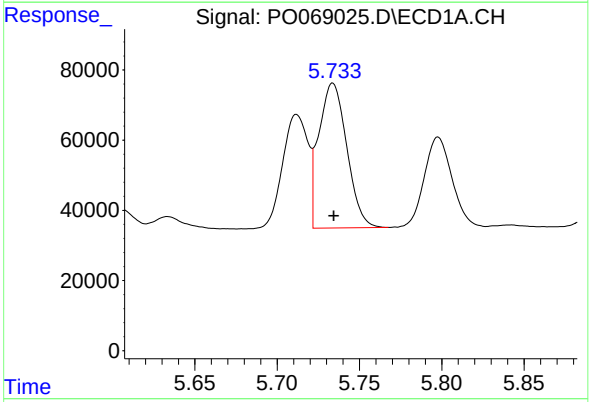
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 348413
Conc: 264.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



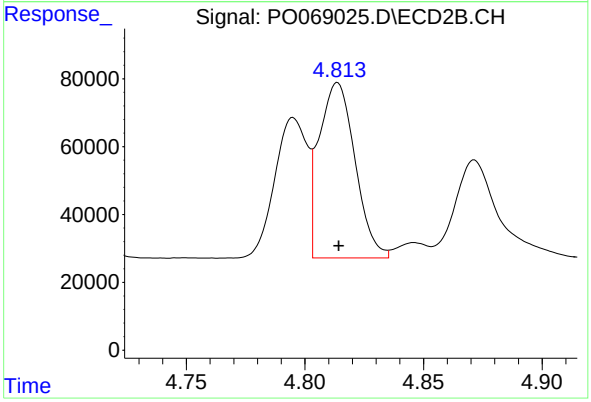
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 394880
Conc: 259.73 ng/ml



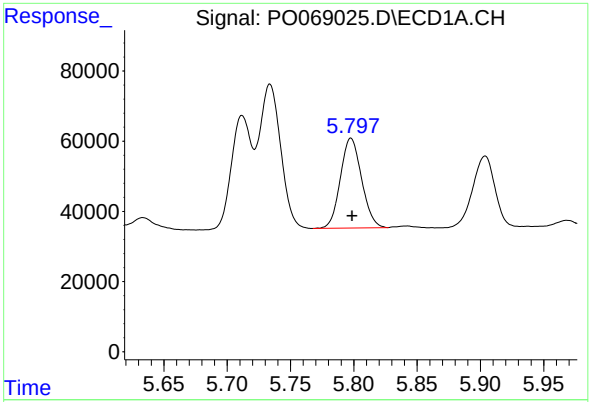
#4 AR-1016-2

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 489553
Conc: 261.33 ng/ml



#4 AR-1016-2

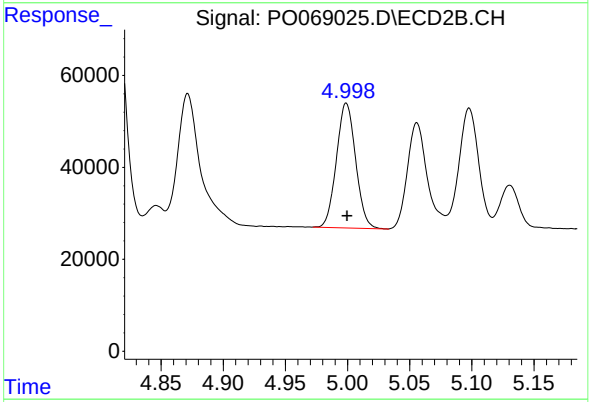
R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 545875
Conc: 256.45 ng/ml



#5 AR-1016-3

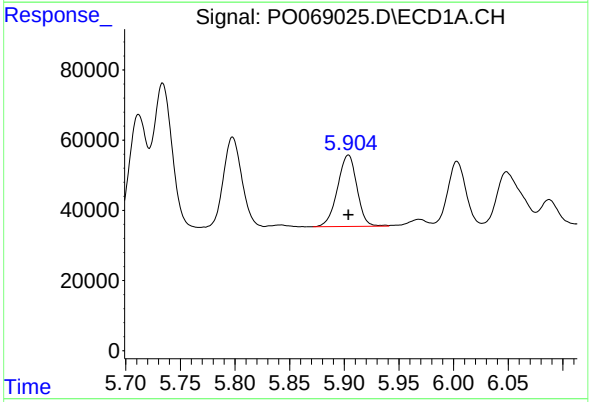
R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 298740
Conc: 259.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



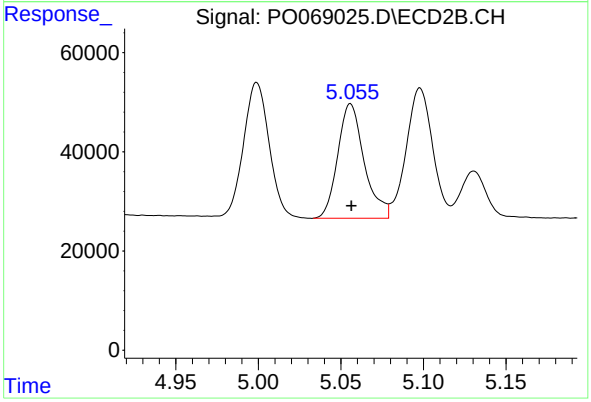
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 291974
Conc: 257.22 ng/ml



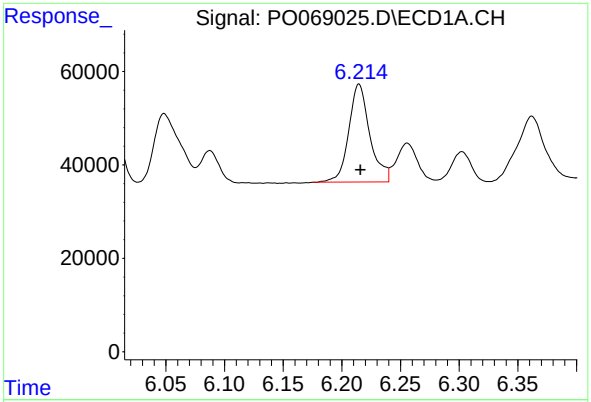
#6 AR-1016-4

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 251704
Conc: 259.55 ng/ml



#6 AR-1016-4

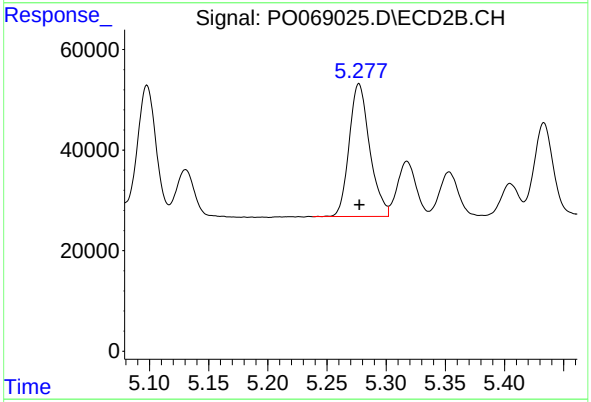
R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 257873
Conc: 258.33 ng/ml



#7 AR-1016-5

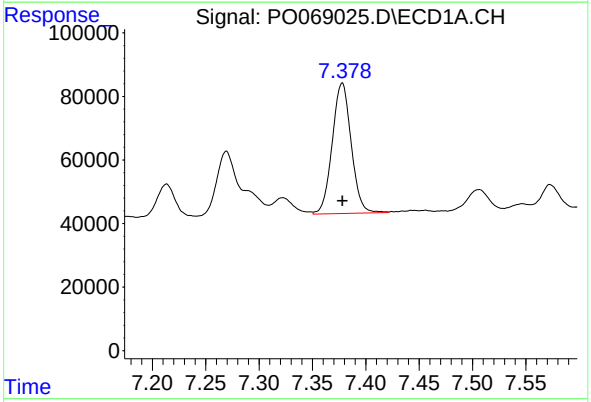
R.T.: 6.215 min
Delta R.T.: -0.001 min
Response: 262101
Conc: 255.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



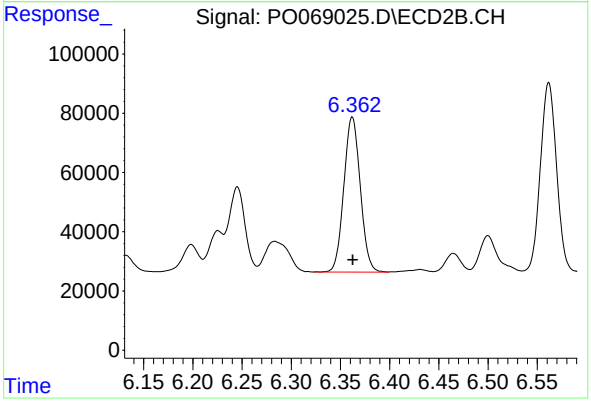
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 319064
Conc: 258.47 ng/ml



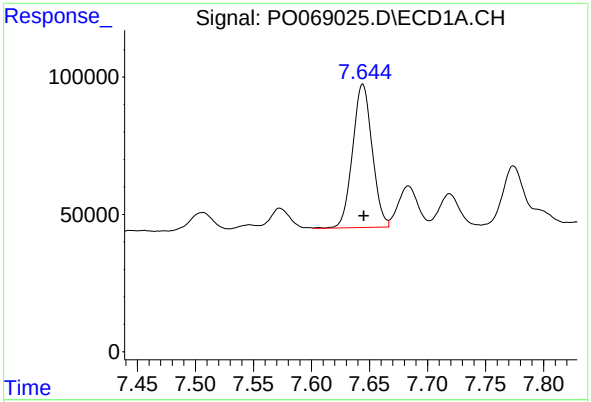
#31 AR-1260-1

R.T.: 7.378 min
Delta R.T.: 0.000 min
Response: 507534
Conc: 266.28 ng/ml



#31 AR-1260-1

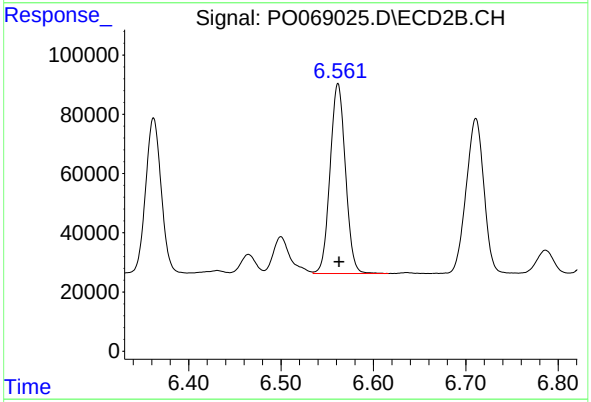
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 609563
Conc: 264.11 ng/ml



#32 AR-1260-2

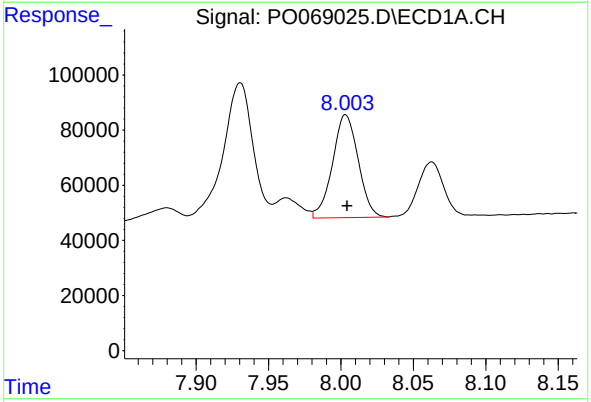
R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 611726
Conc: 263.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



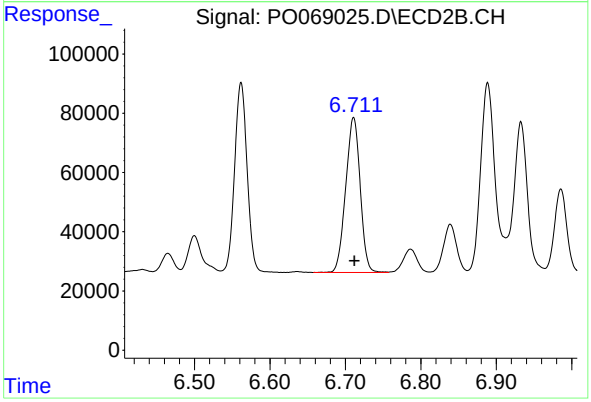
#32 AR-1260-2

R.T.: 6.562 min
Delta R.T.: -0.001 min
Response: 740050
Conc: 262.93 ng/ml



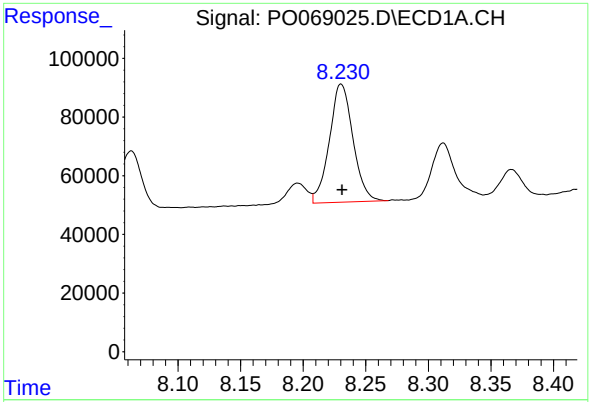
#33 AR-1260-3

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 461187
Conc: 259.34 ng/ml



#33 AR-1260-3

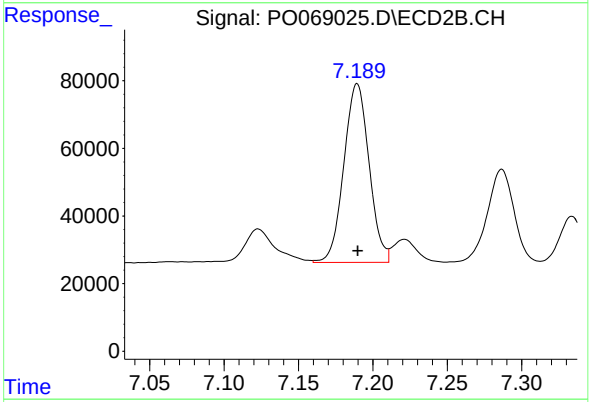
R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 698597
Conc: 260.98 ng/ml



#34 AR-1260-4

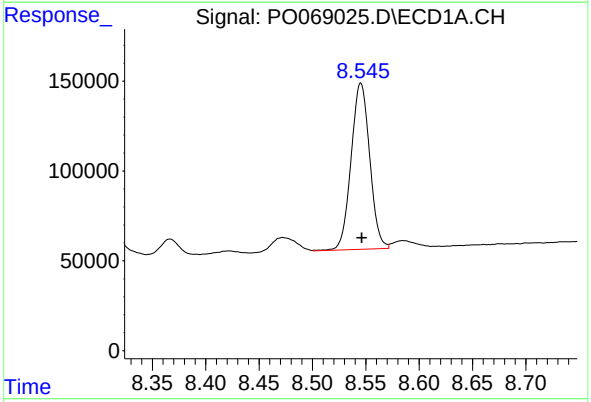
R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 528309
Conc: 255.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



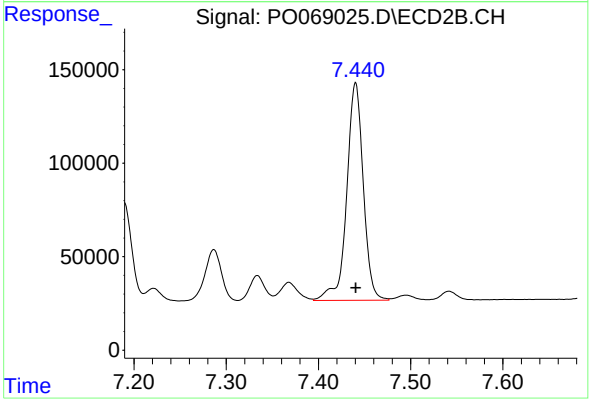
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 623636
Conc: 264.12 ng/ml



#35 AR-1260-5

R.T.: 8.545 min
Delta R.T.: 0.000 min
Response: 1121971
Conc: 255.46 ng/ml



#35 AR-1260-5

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 1451811
Conc: 254.50 ng/ml