

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 12:05
 Operator : SM/UA
 Sample : AR1232ICC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1232ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 13:47:21 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 25 13:47:29 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...	4.001	3.267	35829740	42079524	59.567	61.927
2) SA Decachlor...	9.308	8.012	29305123	33382015	55.087	57.111
Target Compounds						
3) L1 AR-1016-1	4.865	4.080	3506516	4205744	293.850	314.429
4) L1 AR-1016-2	5.202	4.513	4307874	2878692	291.538	272.140
5) L1 AR-1016-3	5.297	4.551	3468125	3611588	282.200	284.599
6) L1 AR-1016-4	5.717	4.715	3174813	3978997	264.466	281.440
7) L1 AR-1016-5	5.944	5.050	2250132	4412145	200.497	327.697 #
8) L2 AR-1221-1	4.202	3.469	2108025	2361648	179.648	176.328
9) L2 AR-1221-2	4.287	3.551	1887063	2140831	215.248	224.334
10) L2 AR-1221-3	4.359	3.620	6318012	7188568	226.489	227.500
11) L3 AR-1232-1	4.359	3.620	6318012	7188568	500.000	500.000
12) L3 AR-1232-2	5.122	4.303	4395981	14081250	500.000	500.000
13) L3 AR-1232-3	5.142	4.359	7322852	5452406	500.000	500.000
14) L3 AR-1232-4	5.202	4.551	4307874	3611588	500.000	500.000
15) L3 AR-1232-5	5.297	4.715	3468125	3978997	500.000	500.000
31) L7 AR-1260-1	6.672	5.699	1377104	2943833	59.209	95.748 #
32) L7 AR-1260-2	6.922	5.888	1542937	3008253	51.996	72.899 #
33) L7 AR-1260-3	0.000	6.233	0	2119665	N.D.	56.047 #
34) L7 AR-1260-4	7.796	6.728	2889450	3854673	46.170	48.311
35) L7 AR-1260-5	8.079	7.060	1707540	2885367	74.253	51.614 #

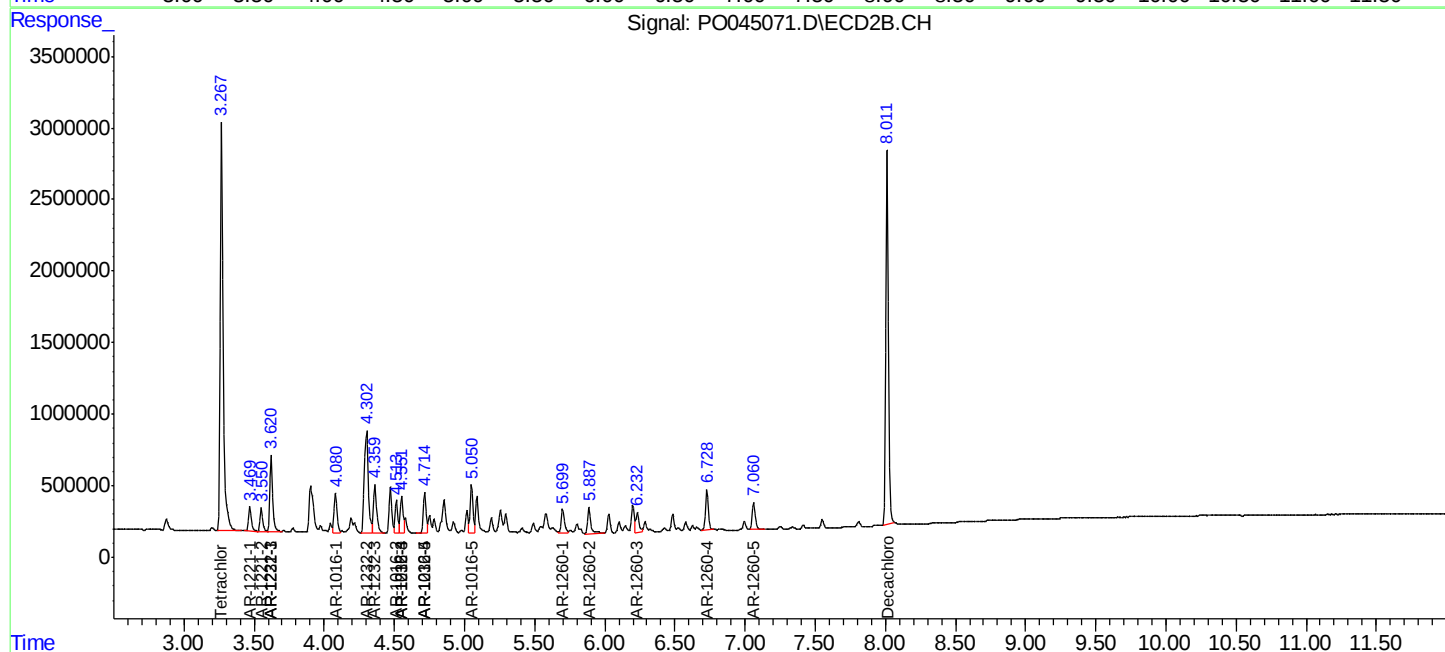
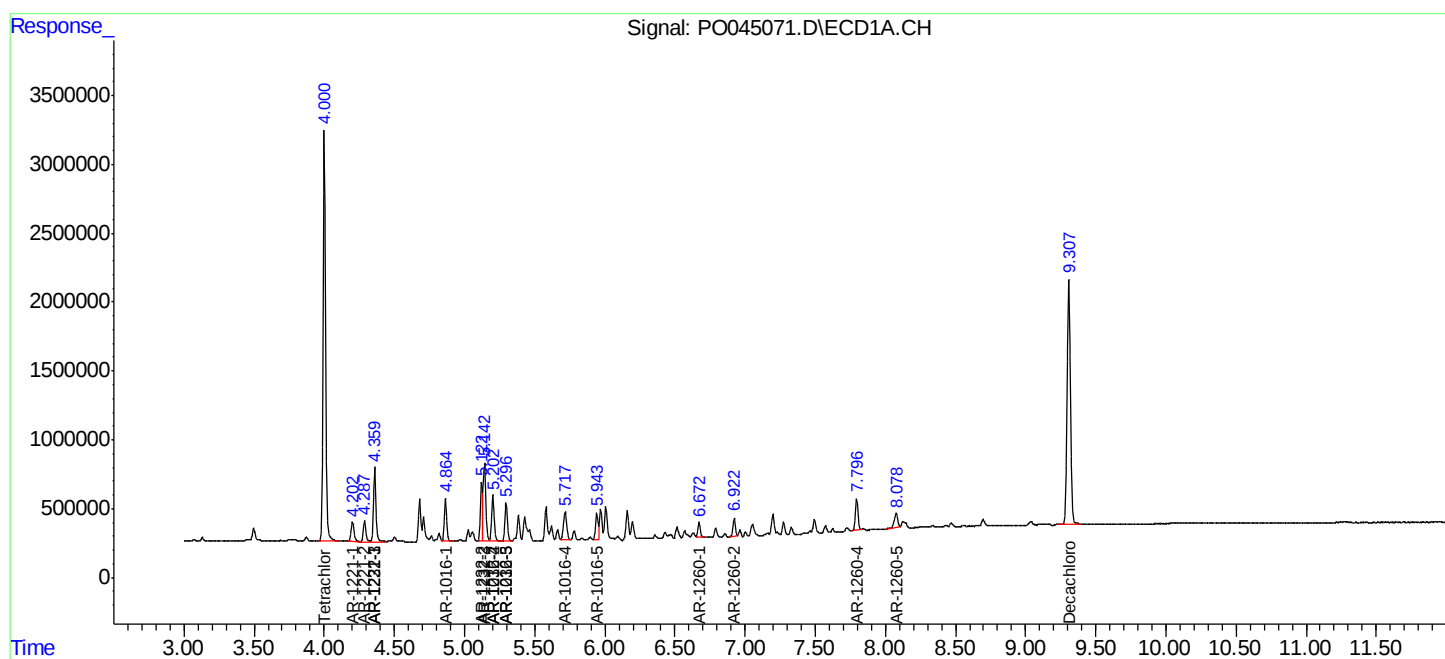
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

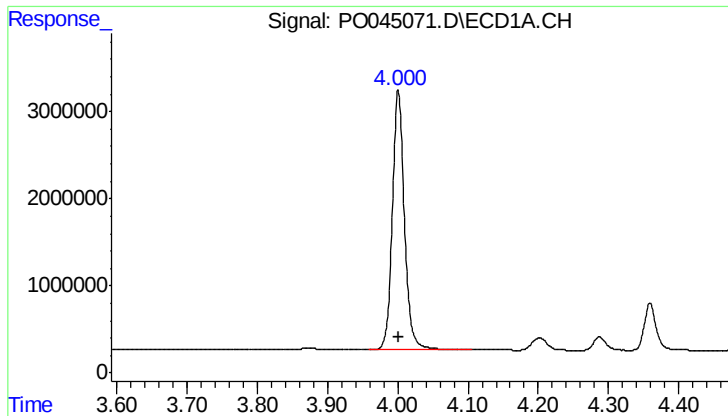
Data Path : P:\HPCHEM1\ECD_0\Data\PO052518\
Data File : PO045071.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 May 2018 12:05
Operator : SM/UA
Sample : AR1232ICC500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 13:47:21 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO052518.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 25 13:47:29 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

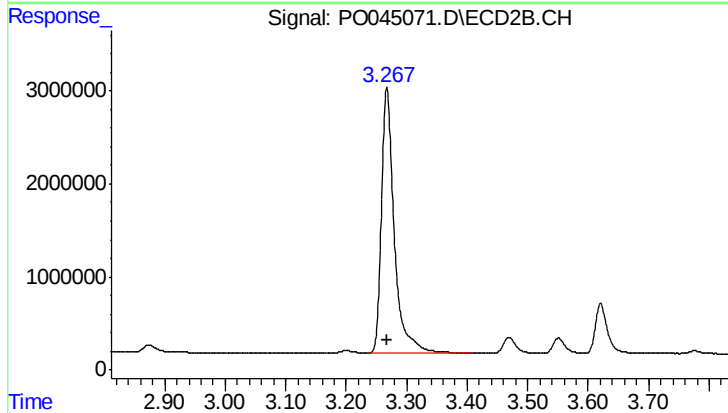




#1 Tetrachloro-m-xylene

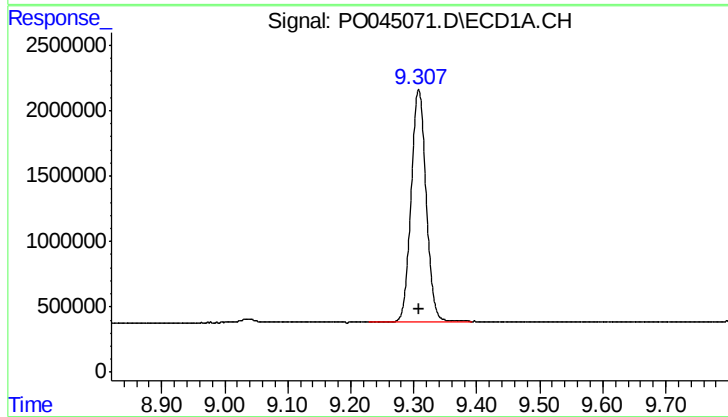
R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 35829740
Conc: 59.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



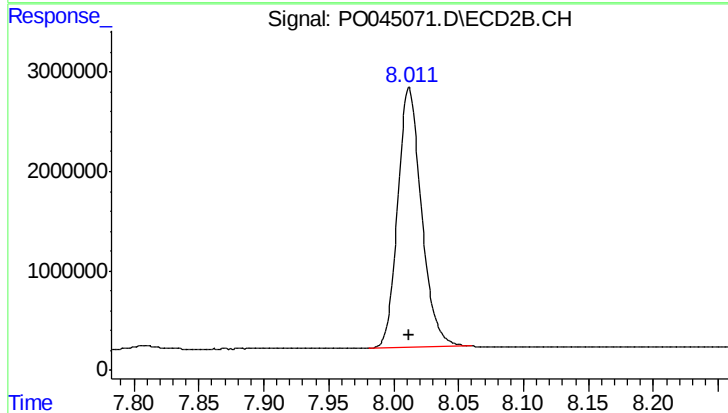
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: 0.000 min
Response: 42079524
Conc: 61.93 ng/ml



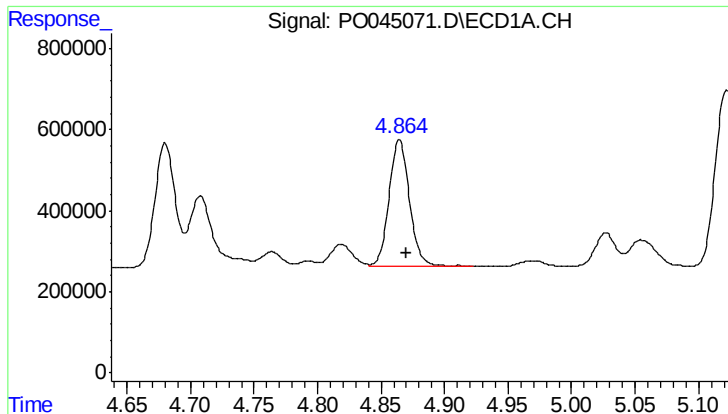
#2 Decachlorobiphenyl

R.T.: 9.308 min
Delta R.T.: 0.000 min
Response: 29305123
Conc: 55.09 ng/ml



#2 Decachlorobiphenyl

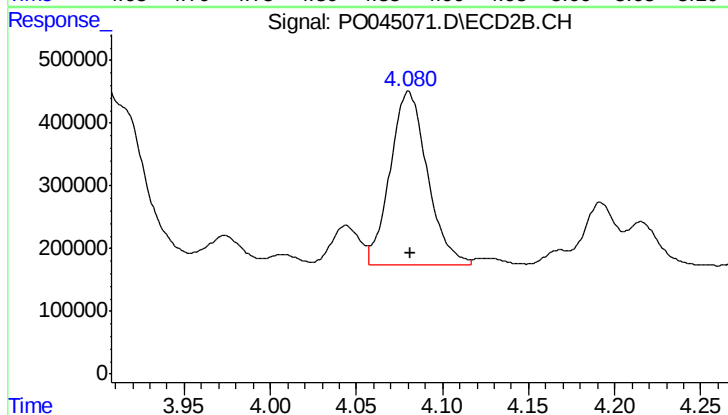
R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 33382015
Conc: 57.11 ng/ml



#3 AR-1016-1

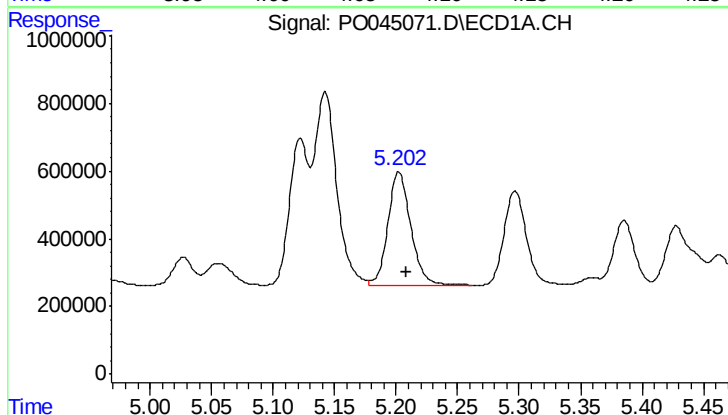
R.T.: 4.865 min
Delta R.T.: -0.005 min
Response: 3506516
Conc: 293.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



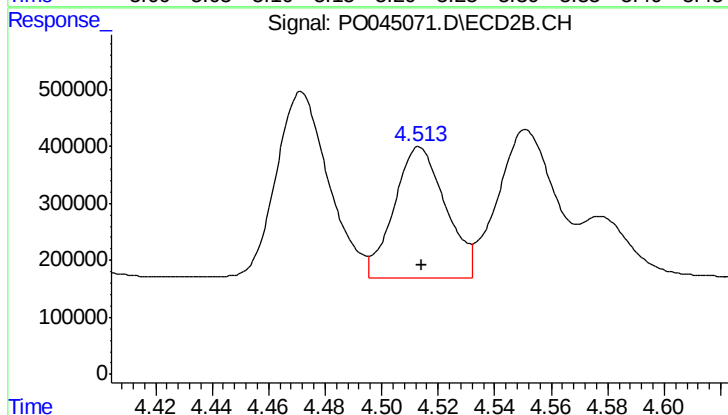
#3 AR-1016-1

R.T.: 4.080 min
Delta R.T.: -0.001 min
Response: 4205744
Conc: 314.43 ng/ml



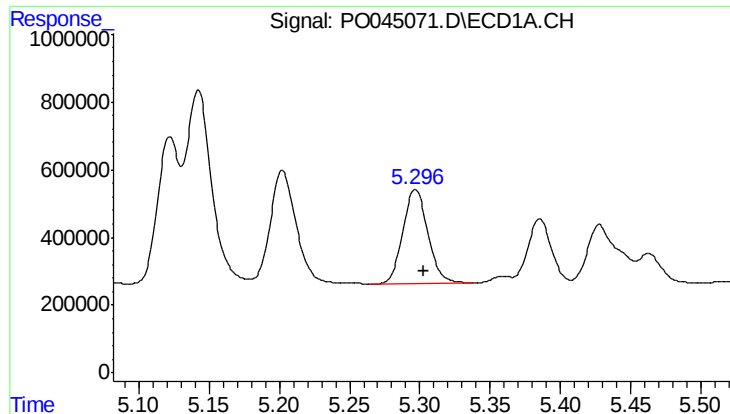
#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.006 min
Response: 4307874
Conc: 291.54 ng/ml



#4 AR-1016-2

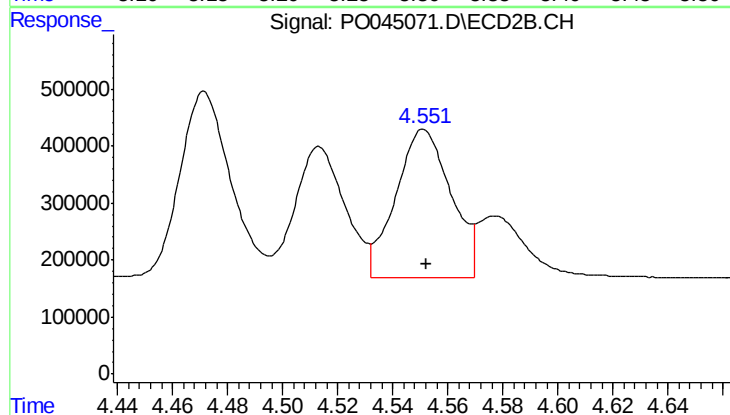
R.T.: 4.513 min
Delta R.T.: -0.001 min
Response: 2878692
Conc: 272.14 ng/ml



#5 AR-1016-3

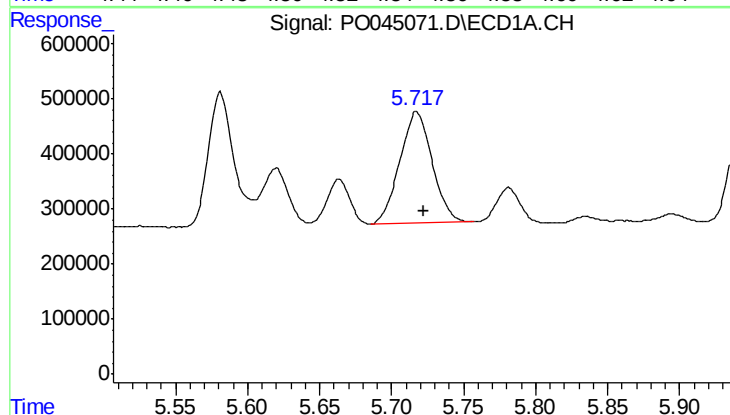
R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 3468125
Conc: 282.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



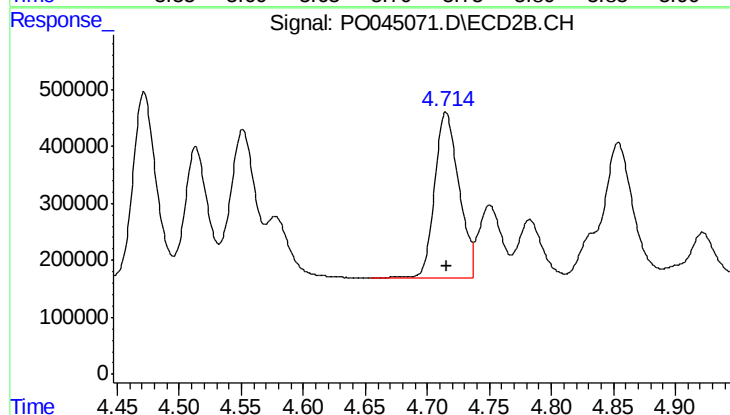
#5 AR-1016-3

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 3611588
Conc: 284.60 ng/ml



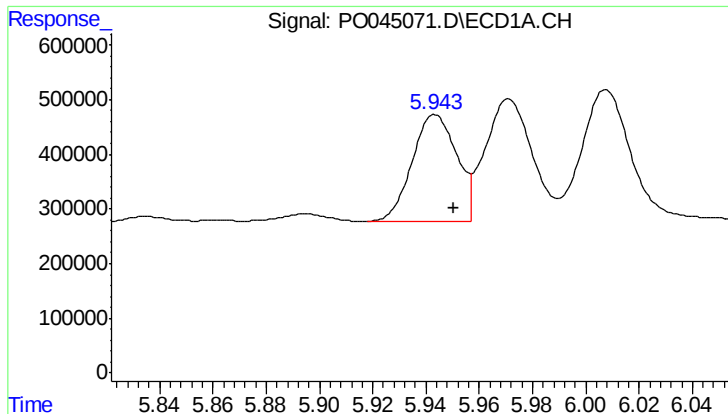
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: -0.005 min
Response: 3174813
Conc: 264.47 ng/ml



#6 AR-1016-4

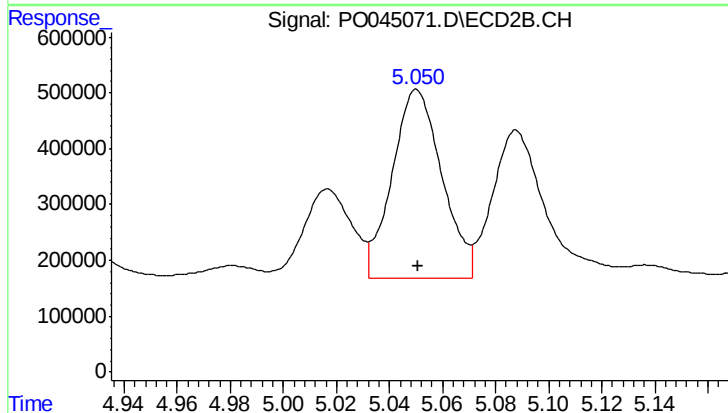
R.T.: 4.715 min
Delta R.T.: -0.001 min
Response: 3978997
Conc: 281.44 ng/ml



#7 AR-1016-5

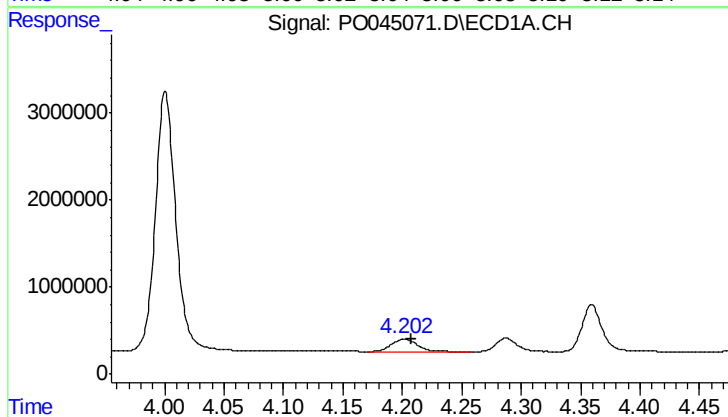
R.T.: 5.944 min
Delta R.T.: -0.007 min
Response: 2250132
Conc: 200.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



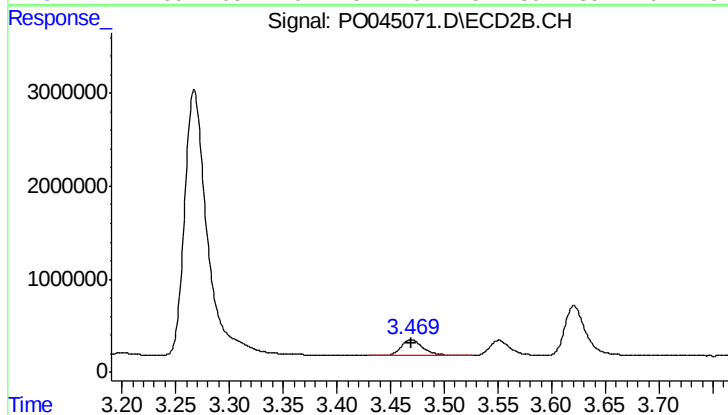
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 4412145
Conc: 327.70 ng/ml



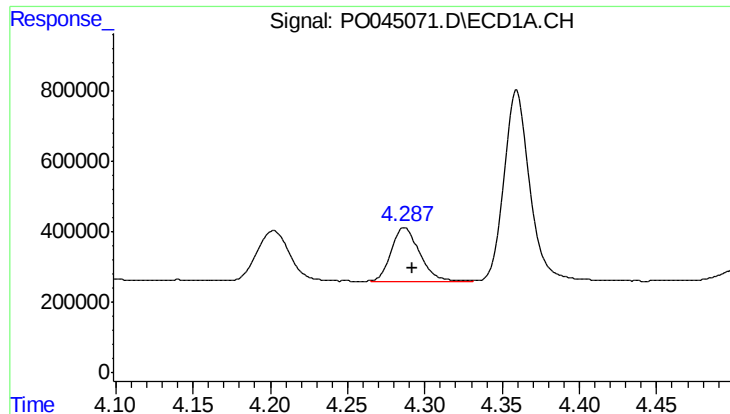
#8 AR-1221-1

R.T.: 4.202 min
Delta R.T.: -0.006 min
Response: 2108025
Conc: 179.65 ng/ml



#8 AR-1221-1

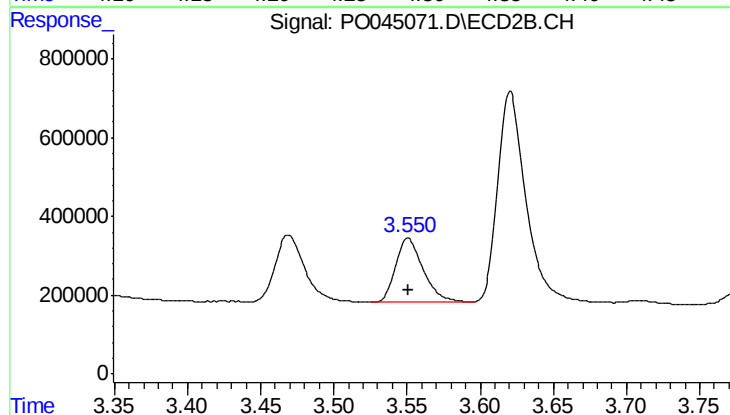
R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 2361648
Conc: 176.33 ng/ml



#9 AR-1221-2

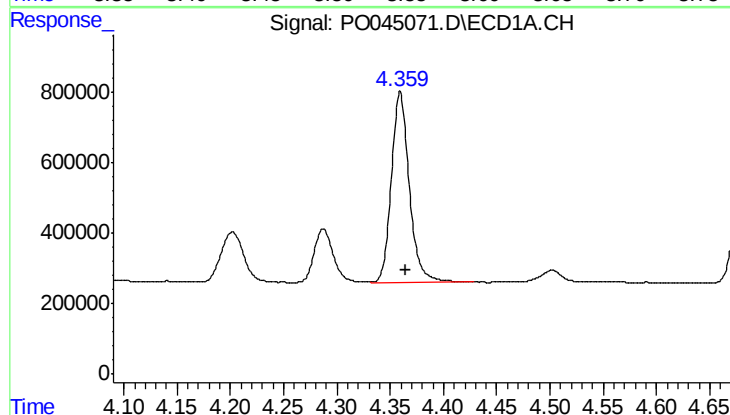
R.T.: 4.287 min
Delta R.T.: -0.005 min
Response: 1887063
Conc: 215.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



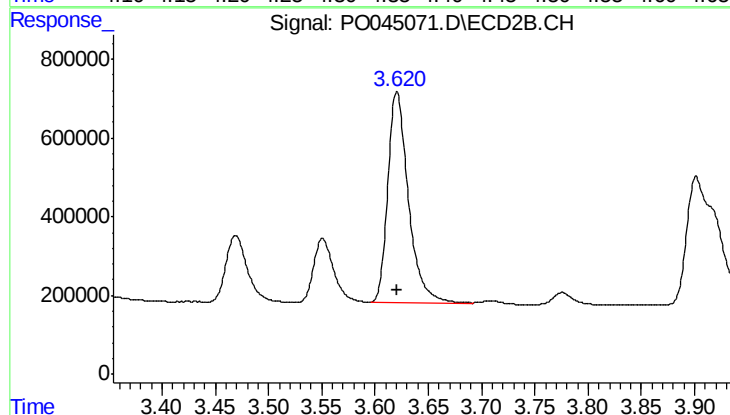
#9 AR-1221-2

R.T.: 3.551 min
Delta R.T.: 0.000 min
Response: 2140831
Conc: 224.33 ng/ml



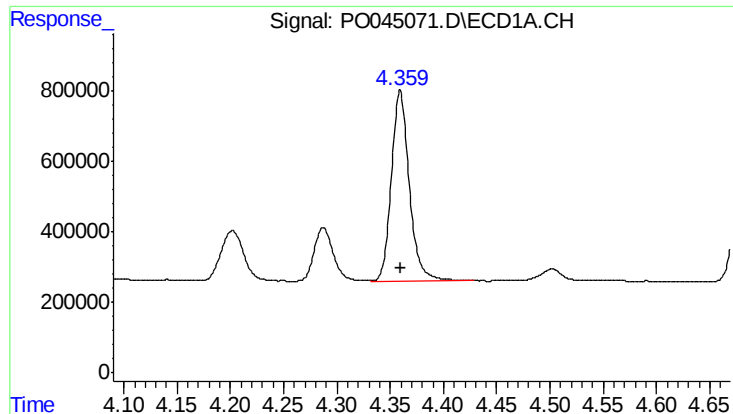
#10 AR-1221-3

R.T.: 4.359 min
Delta R.T.: -0.005 min
Response: 6318012
Conc: 226.49 ng/ml



#10 AR-1221-3

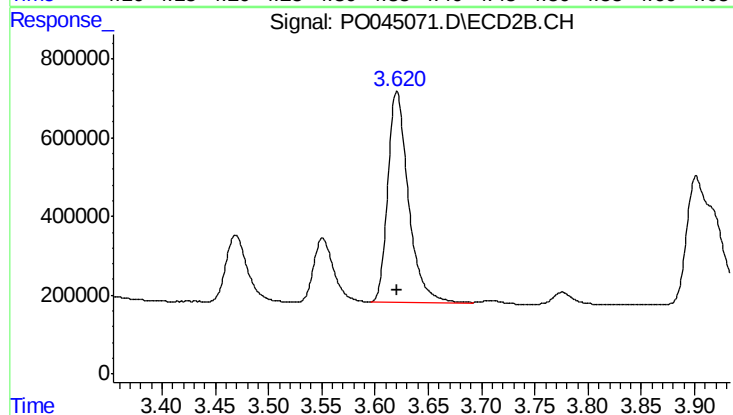
R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 7188568
Conc: 227.50 ng/ml



#11 AR-1232-1

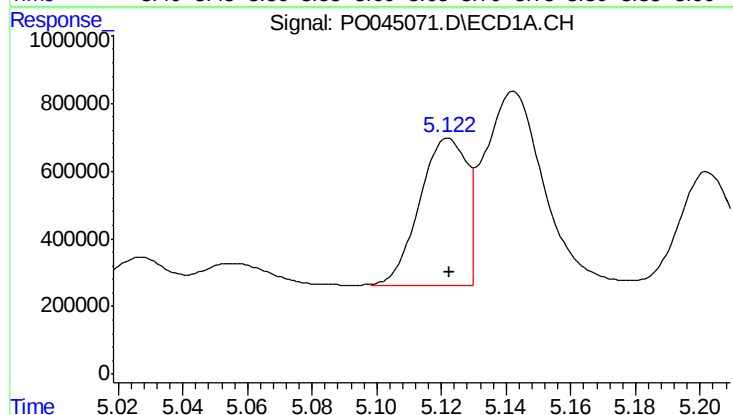
R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 6318012
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



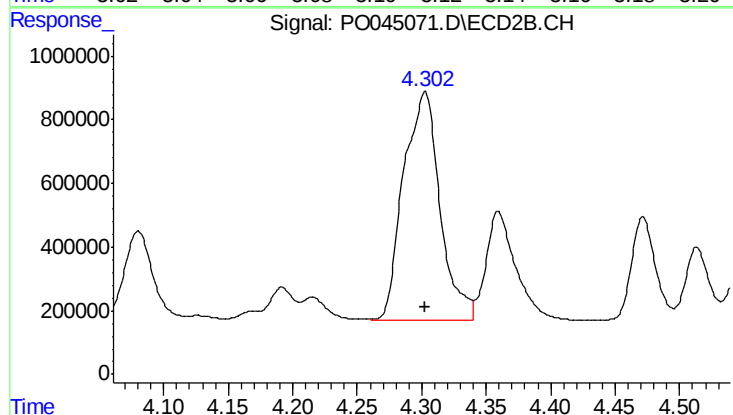
#11 AR-1232-1

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 7188568
Conc: 500.00 ng/ml



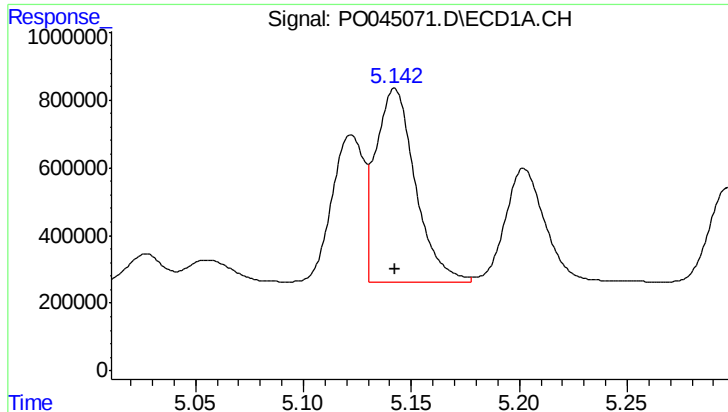
#12 AR-1232-2

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 4395981
Conc: 500.00 ng/ml



#12 AR-1232-2

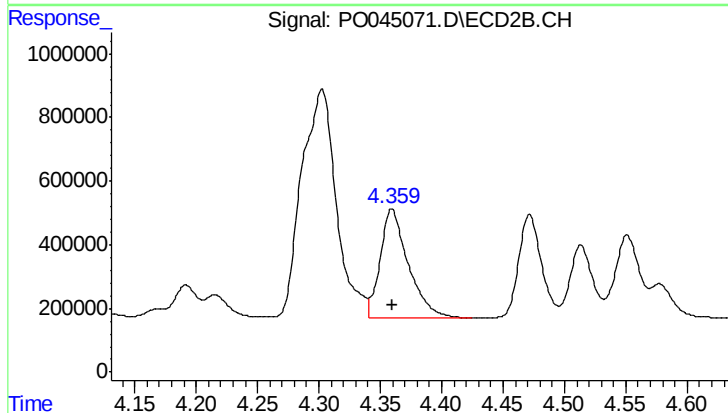
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 14081250
Conc: 500.00 ng/ml



#13 AR-1232-3

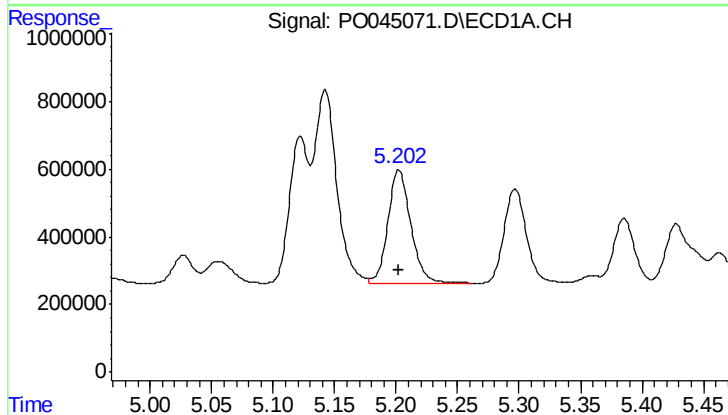
R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 7322852
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



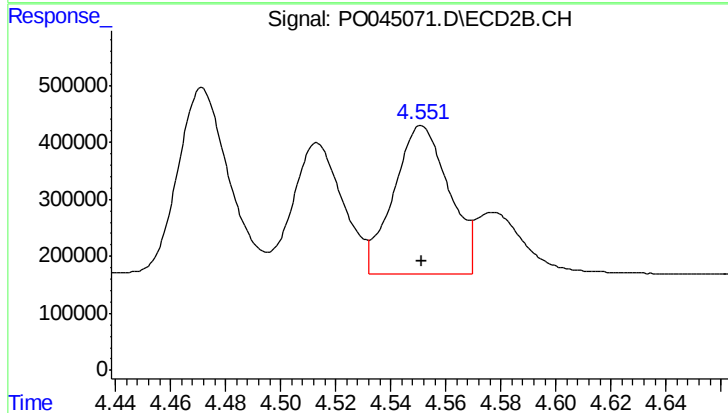
#13 AR-1232-3

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 5452406
Conc: 500.00 ng/ml



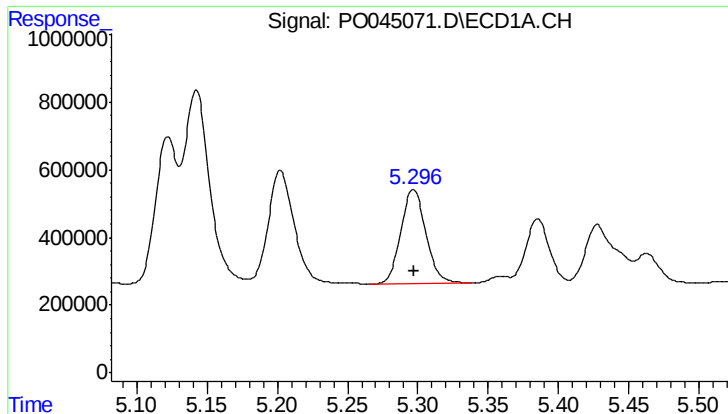
#14 AR-1232-4

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 4307874
Conc: 500.00 ng/ml



#14 AR-1232-4

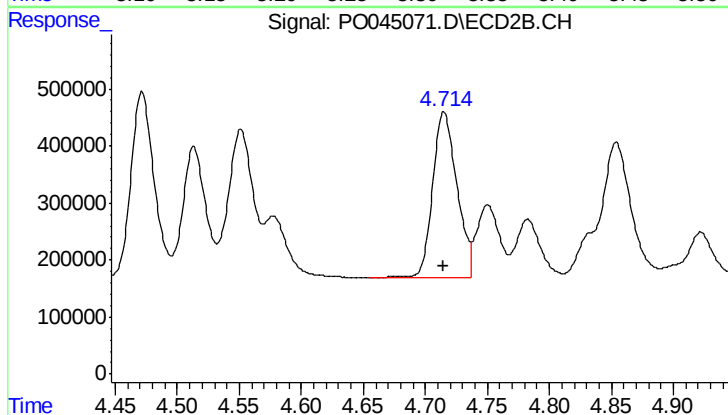
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 3611588
Conc: 500.00 ng/ml



#15 AR-1232-5

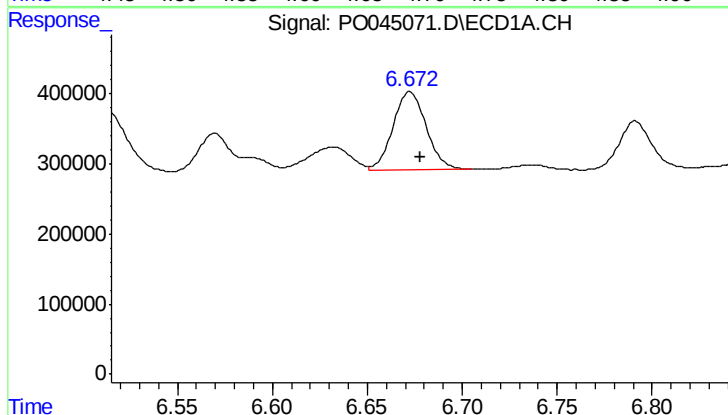
R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 3468125
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



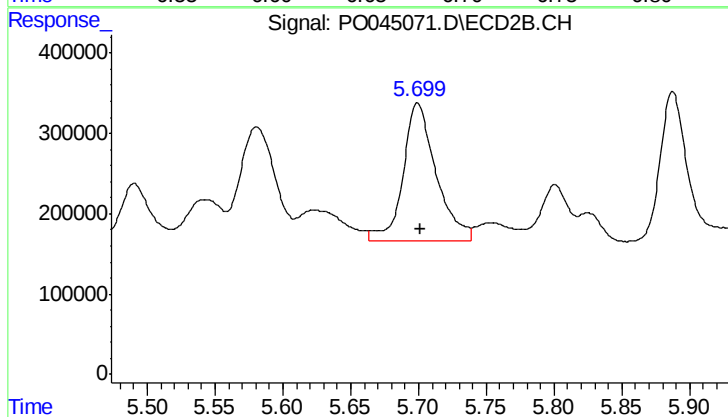
#15 AR-1232-5

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 3978997
Conc: 500.00 ng/ml



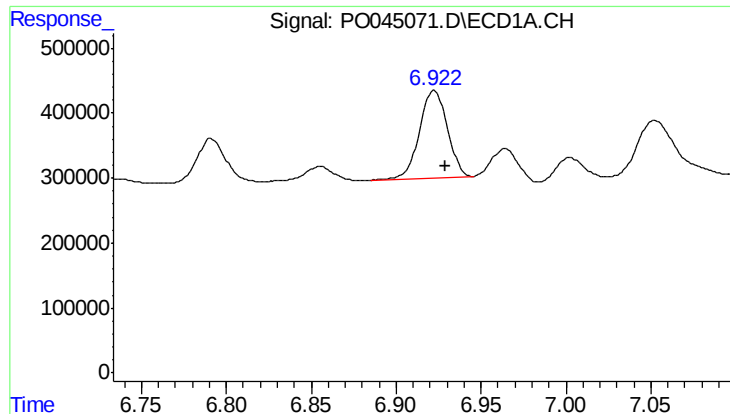
#31 AR-1260-1

R.T.: 6.672 min
Delta R.T.: -0.005 min
Response: 1377104
Conc: 59.21 ng/ml



#31 AR-1260-1

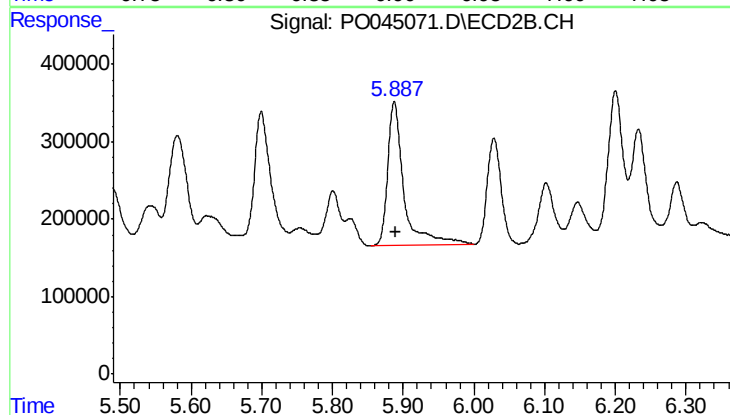
R.T.: 5.699 min
Delta R.T.: -0.002 min
Response: 2943833
Conc: 95.75 ng/ml



#32 AR-1260-2

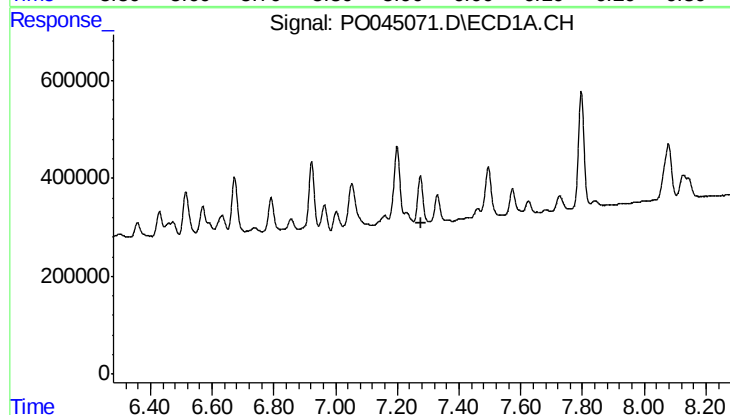
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 1542937
Conc: 52.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



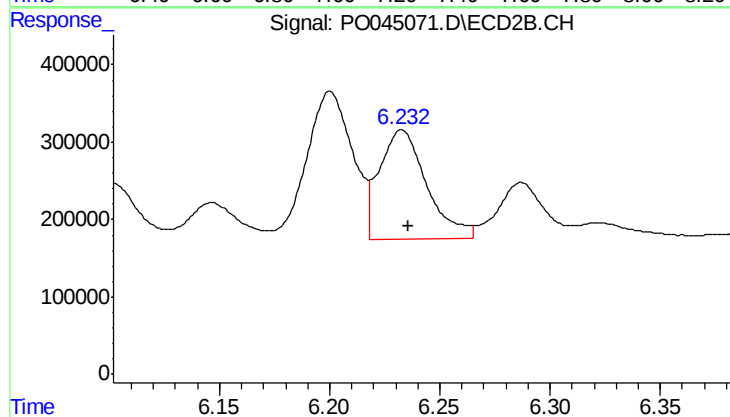
#32 AR-1260-2

R.T.: 5.888 min
Delta R.T.: -0.001 min
Response: 3008253
Conc: 72.90 ng/ml



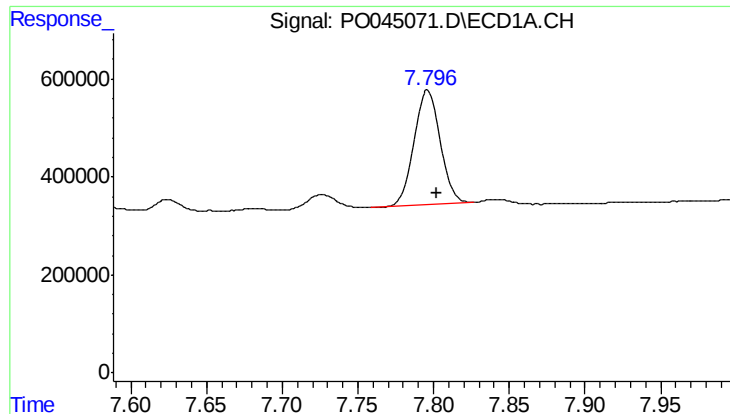
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.280 min
Response: 0
Conc: N.D.



#33 AR-1260-3

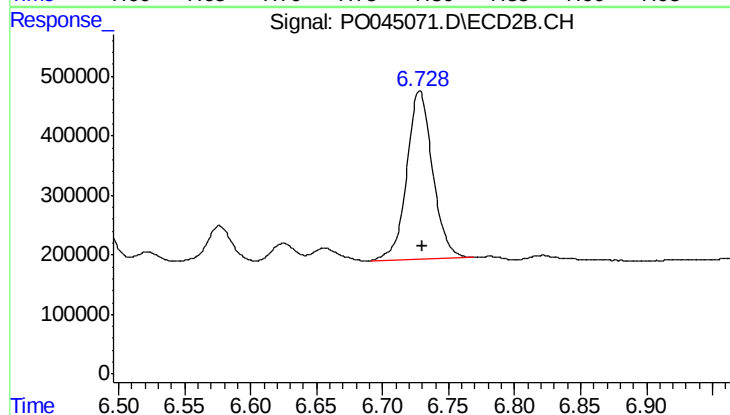
R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 2119665
Conc: 56.05 ng/ml



#34 AR-1260-4

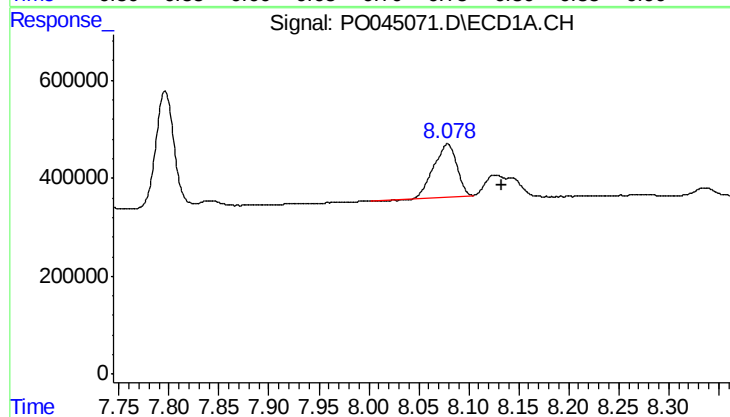
R.T.: 7.796 min
Delta R.T.: -0.006 min
Response: 2889450
Conc: 46.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC500



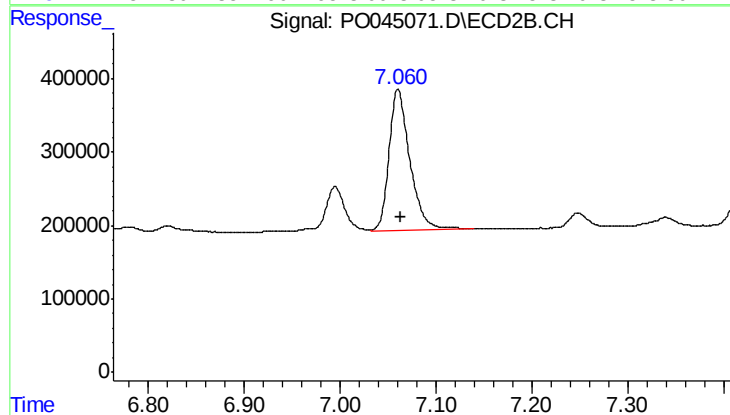
#34 AR-1260-4

R.T.: 6.728 min
Delta R.T.: -0.002 min
Response: 3854673
Conc: 48.31 ng/ml



#35 AR-1260-5

R.T.: 8.079 min
Delta R.T.: -0.055 min
Response: 1707540
Conc: 74.25 ng/ml



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: -0.003 min
Response: 2885367
Conc: 51.61 ng/ml