

Data Path : P:\HPCHEM1\ECD_0\Data\P0060518\
 Data File : P0045461.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2018 14:58
 Operator : SM/UA
 Sample : J3275-20RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-19(1-2)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 17:28:48 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.996	3.271	3642242	5357357	17.438	19.320
2)	SA Decachlor...	9.275	7.991	2445874	2564828	10.650	9.100
Target Compounds							
4)	L1 AR-1016-2	0.000	4.558	0	314060	N.D.	53.261 #
5)	L1 AR-1016-3	0.000	4.558	0	314060	N.D.	44.829 #
7)	L1 AR-1016-5	5.929	5.057	4088554	6103221	813.650	814.007
13)	L3 AR-1232-3	0.000	4.386	0	268544	N.D.	51.513 #
15)	L3 AR-1232-5	0.000	4.558	0	314060	N.D.	92.851 #
19)	L4 AR-1242-4	0.000	4.558	0	314060	N.D.	52.499 #
22)	L5 AR-1248-2	0.000	4.783	0	1395342	N.D.	135.603 #
23)	L5 AR-1248-3	5.929	5.057	4088554	6103221	471.565	379.548
24)	L5 AR-1248-4	5.993	5.057	311203	6103221	35.154	455.520 #
25)	L5 AR-1248-5	6.187	5.564	3217726	2645031	576.207	367.633 #
26)	L6 AR-1254-1	6.140	5.057	517778	6103221	37.439	329.352 #
27)	L6 AR-1254-2	6.399	5.181	432779	1616621	45.036	100.271 #
28)	L6 AR-1254-3	6.495	5.564	1328139	2645031	84.293	102.643
29)	L6 AR-1254-4	6.770	5.784	207744	324676	15.907	16.304
30)	L6 AR-1254-5	0.000	6.083	0	414989	N.D.	34.646 #
31)	L7 AR-1260-1	6.652	5.684	1110557	2503633	95.877	152.959 #
32)	L7 AR-1260-2	6.900	5.873	972785	2084527	63.929	98.664 #
33)	L7 AR-1260-3	7.252	6.215	876068	1288645	69.006	68.084
34)	L7 AR-1260-4	7.773	6.710	1600705	2428455	56.346	61.681
35)	L7 AR-1260-5	8.056	7.041	1022462	1657957	61.118	60.237
36)	L8 AR-1262-1	6.652	5.873	1110557	2084527	102.008	110.121
37)	L8 AR-1262-2	6.900	6.010	972785	1545817	70.721	84.235
38)	L8 AR-1262-3	7.177	6.215	1435404	1288645	112.643	42.025 #
39)	L8 AR-1262-4	7.471	6.466	1230732	978324	71.651	38.825 #
40)	L8 AR-1262-5	7.773	6.710	1600705	2428455	43.316	44.566
41)	L9 AR-1268-1	8.056	6.976	1022462	607319	26.845	11.007 #
42)	L9 AR-1268-2	8.102	7.041	544563	1657957	15.983	32.469 #
44)	L9 AR-1268-4	0.000	7.530	0	511576	N.D.	29.394 #

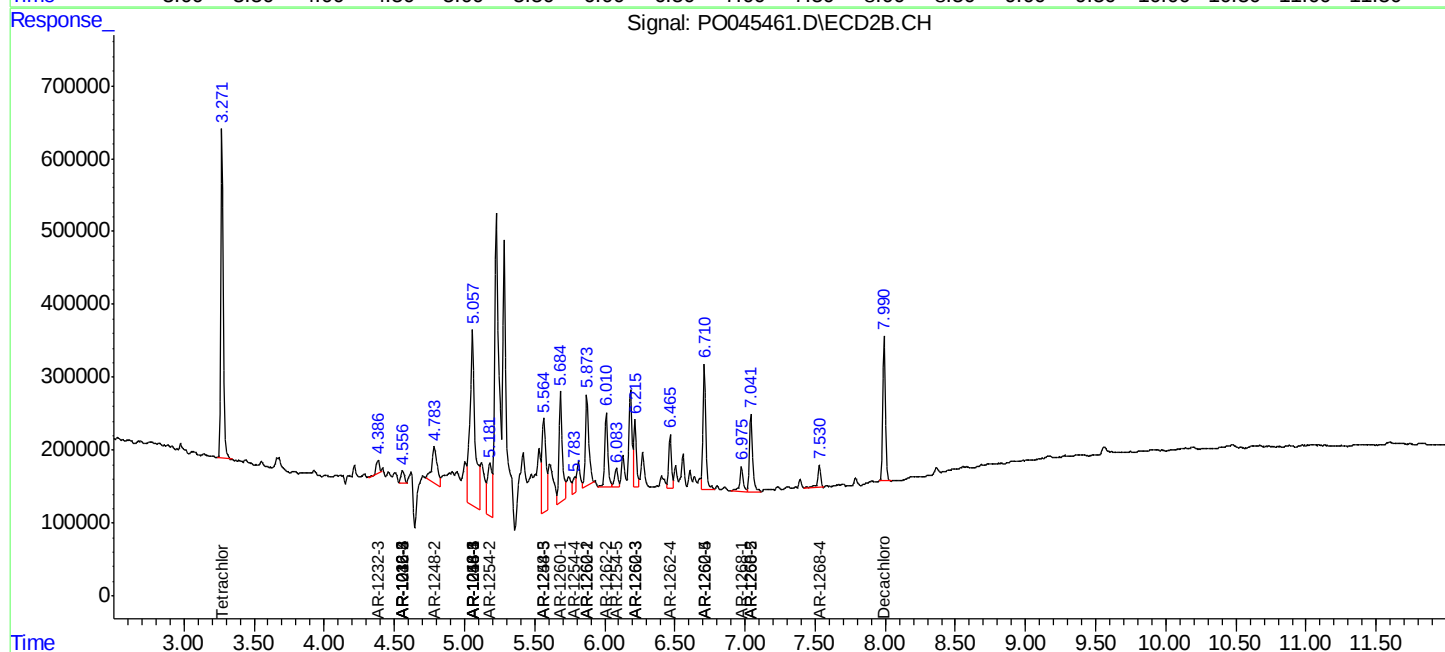
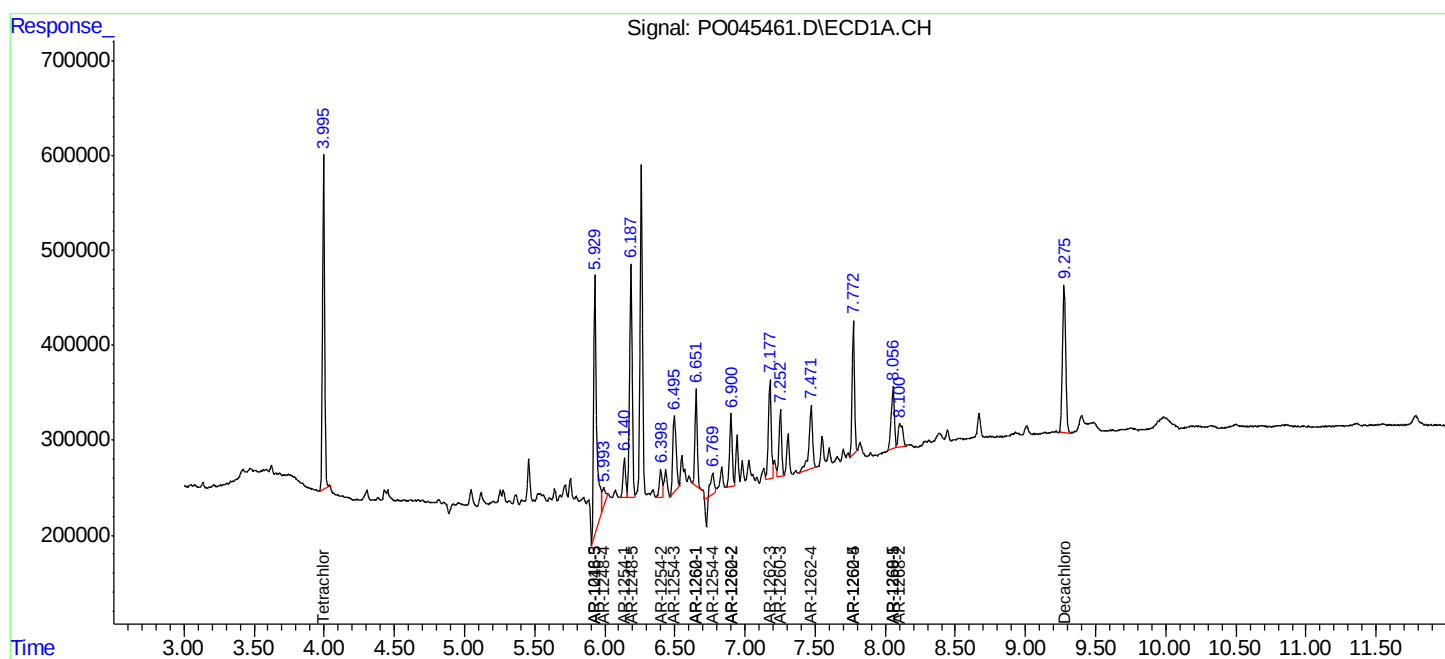
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

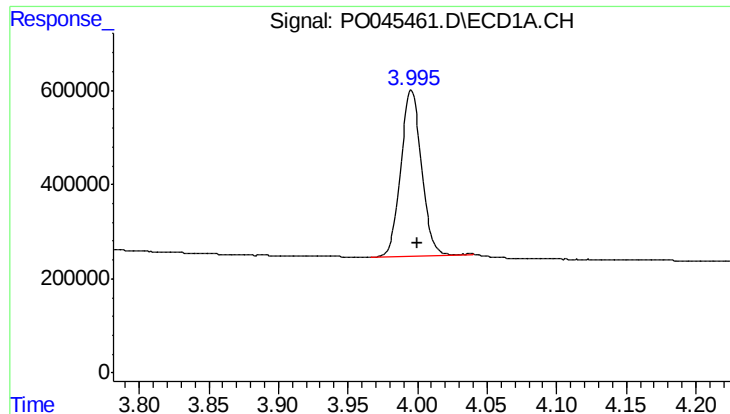
Data Path : P:\HPCHEM1\ECD_0\Data\PO060518\
Data File : PO045461.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2018 14:58
Operator : SM/UA
Sample : J3275-20RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 17:28:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

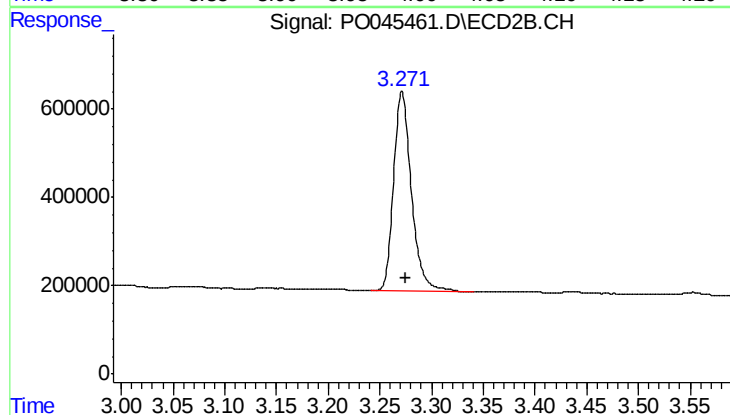




#1 Tetrachloro-m-xylene

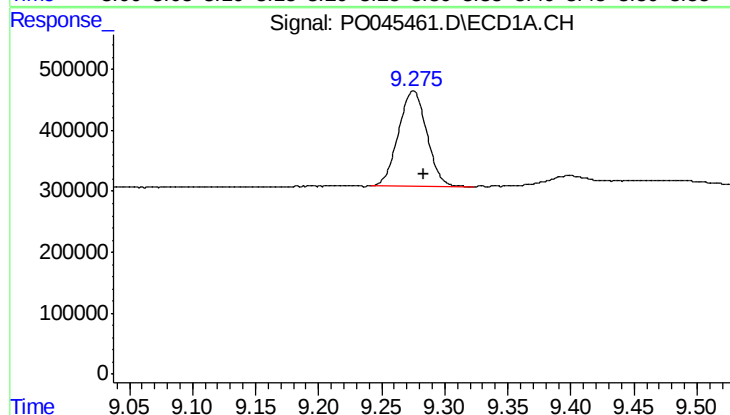
R.T.: 3.996 min
Delta R.T.: -0.005 min
Response: 3642242
Conc: 17.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



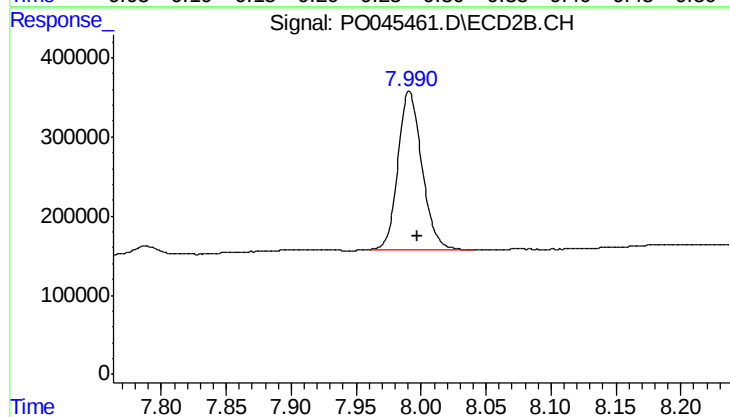
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.004 min
Response: 5357357
Conc: 19.32 ng/ml



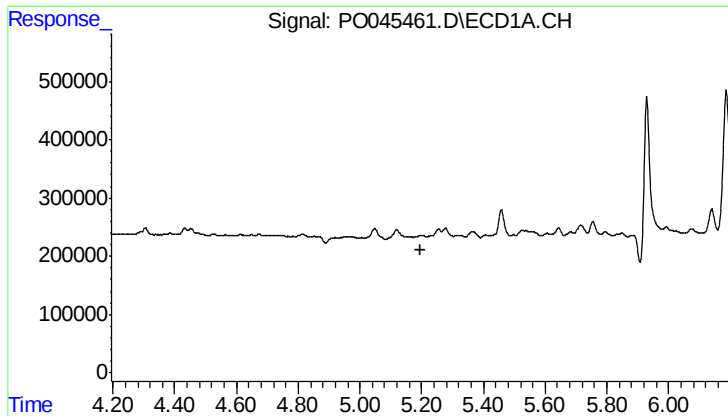
#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.008 min
Response: 2445874
Conc: 10.65 ng/ml



#2 Decachlorobiphenyl

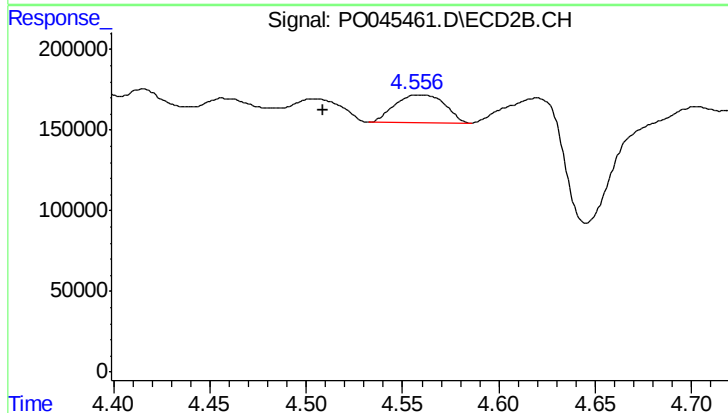
R.T.: 7.991 min
Delta R.T.: -0.006 min
Response: 2564828
Conc: 9.10 ng/ml



#4 AR-1016-2

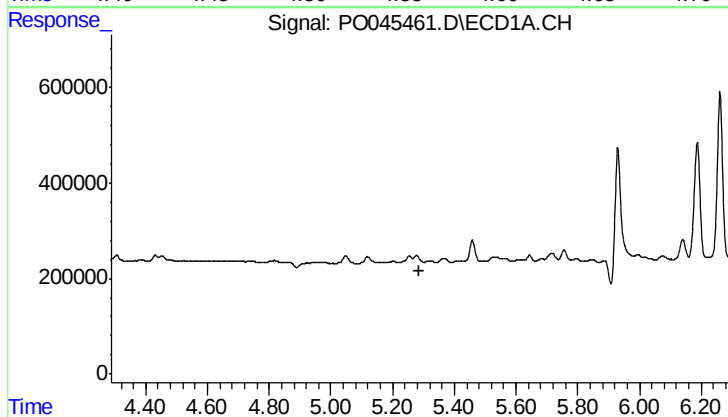
R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



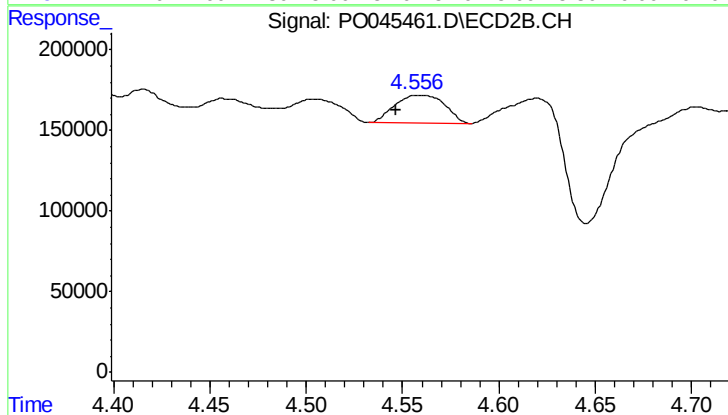
#4 AR-1016-2

R.T.: 4.558 min
Delta R.T.: 0.049 min
Response: 314060
Conc: 53.26 ng/ml



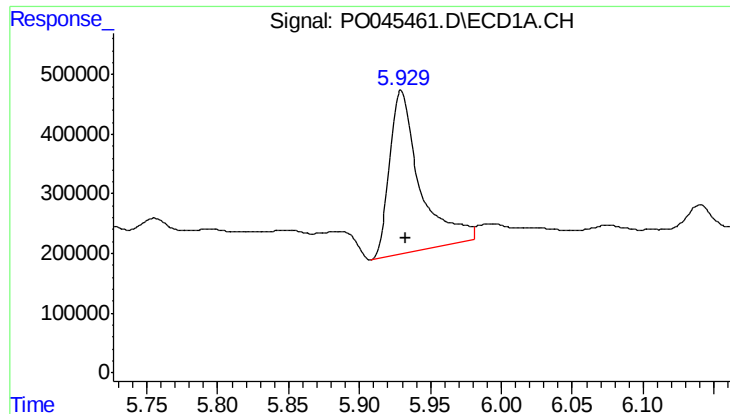
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.288 min
Response: 0
Conc: N.D.



#5 AR-1016-3

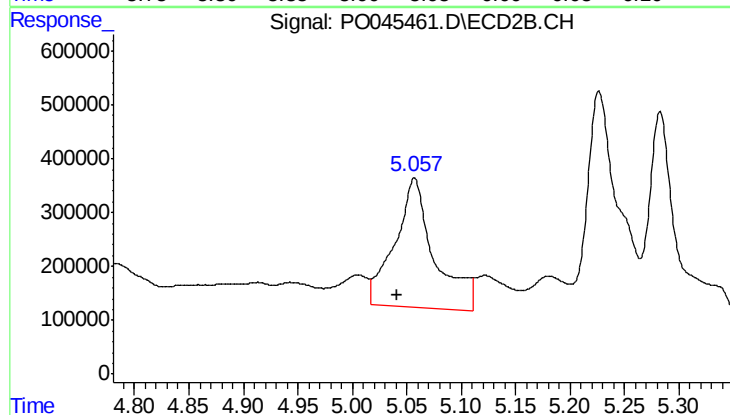
R.T.: 4.558 min
Delta R.T.: 0.011 min
Response: 314060
Conc: 44.83 ng/ml



#7 AR-1016-5

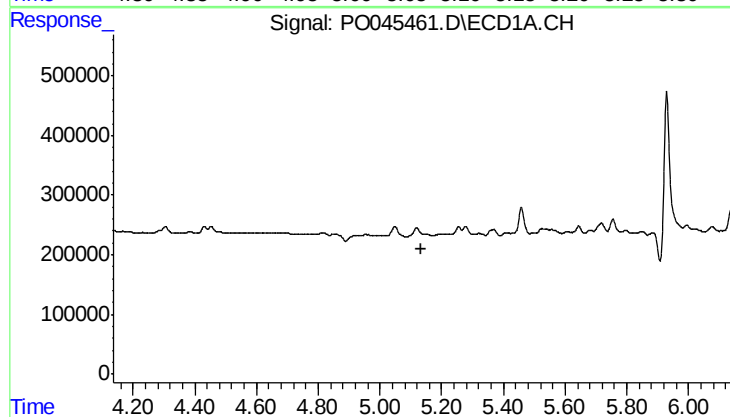
R.T.: 5.929 min
Delta R.T.: -0.004 min
Response: 4088554
Conc: 813.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



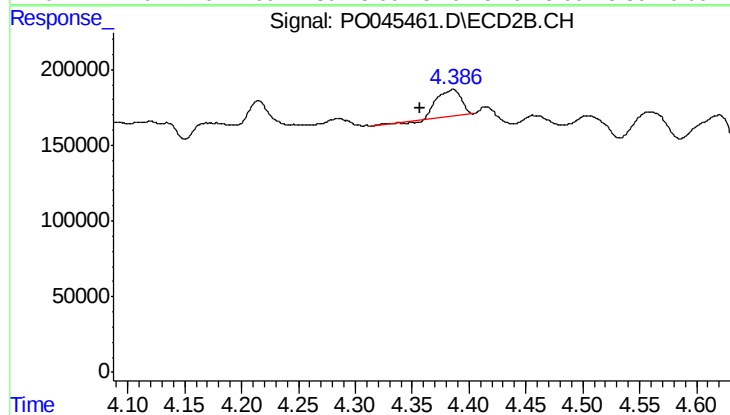
#7 AR-1016-5

R.T.: 5.057 min
Delta R.T.: 0.016 min
Response: 6103221
Conc: 814.01 ng/ml



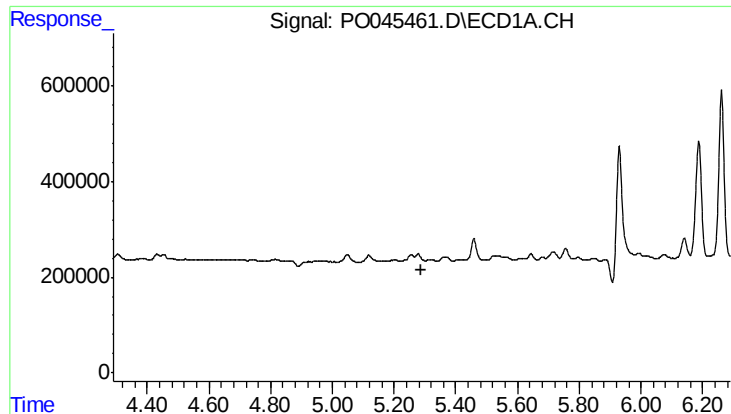
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.



#13 AR-1232-3

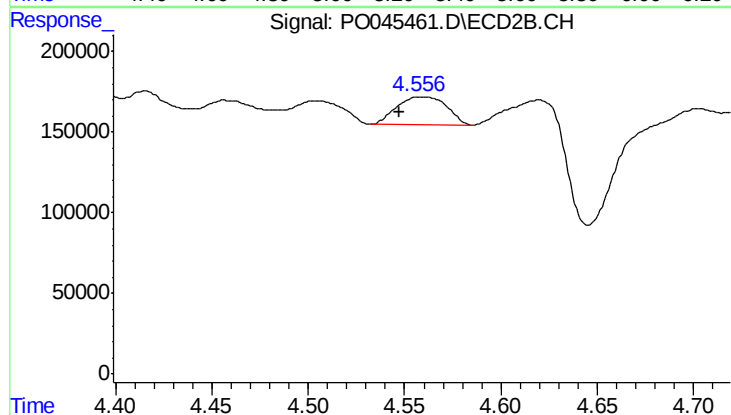
R.T.: 4.386 min
Delta R.T.: 0.029 min
Response: 268544
Conc: 51.51 ng/ml



#15 AR-1232-5

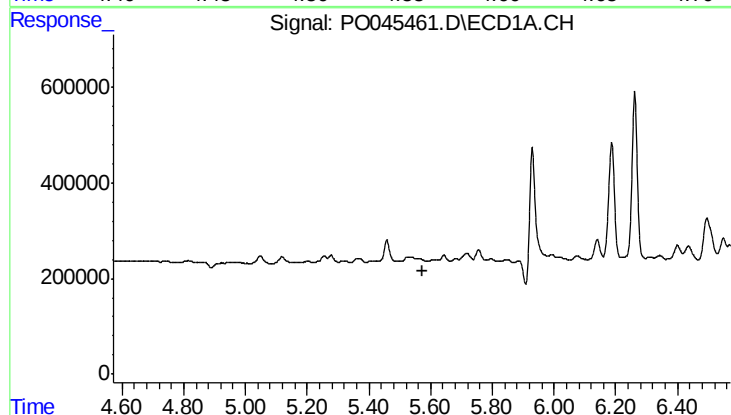
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



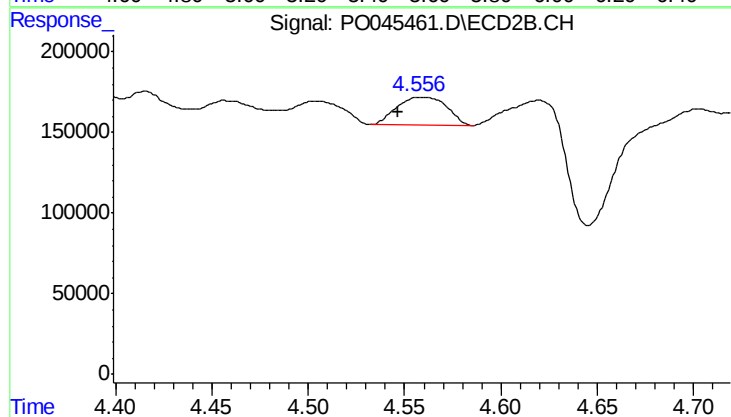
#15 AR-1232-5

R.T.: 4.558 min
Delta R.T.: 0.011 min
Response: 314060
Conc: 92.85 ng/ml



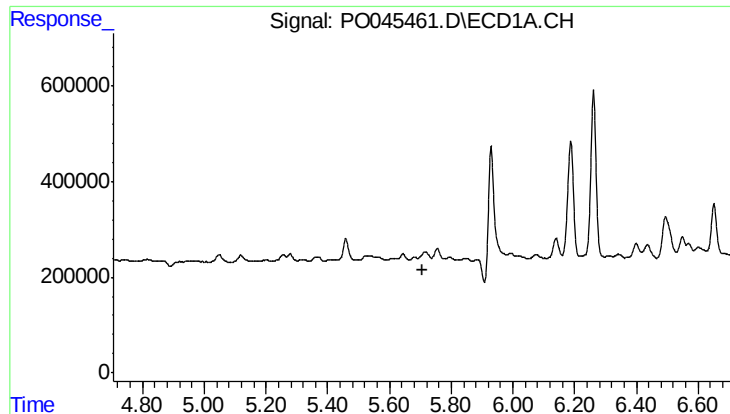
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.



#19 AR-1242-4

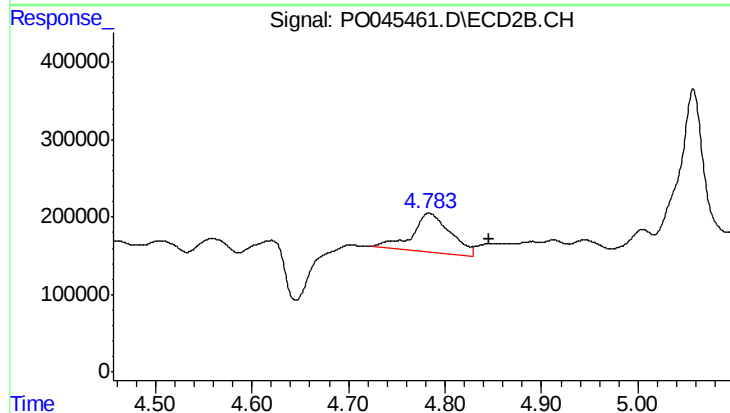
R.T.: 4.558 min
Delta R.T.: 0.011 min
Response: 314060
Conc: 52.50 ng/ml



#22 AR-1248-2

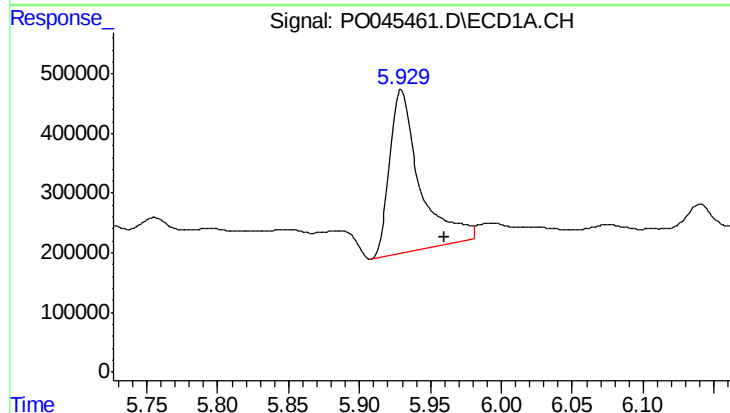
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



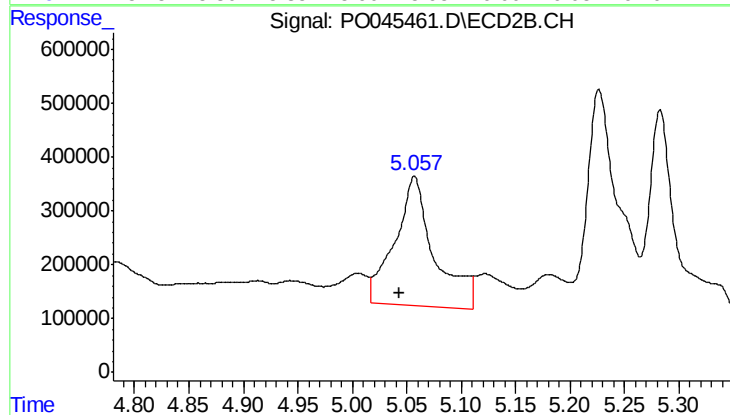
#22 AR-1248-2

R.T.: 4.783 min
Delta R.T.: -0.063 min
Response: 1395342
Conc: 135.60 ng/ml



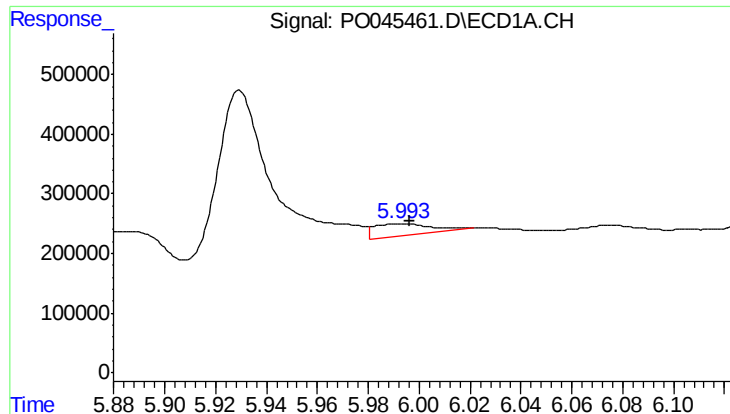
#23 AR-1248-3

R.T.: 5.929 min
Delta R.T.: -0.030 min
Response: 4088554
Conc: 471.56 ng/ml



#23 AR-1248-3

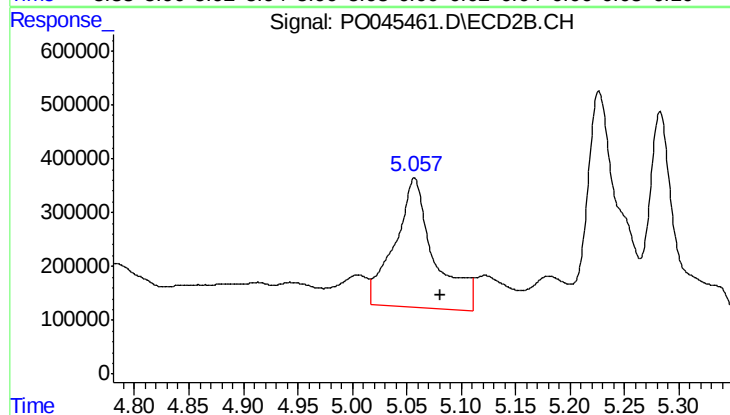
R.T.: 5.057 min
Delta R.T.: 0.014 min
Response: 6103221
Conc: 379.55 ng/ml



#24 AR-1248-4

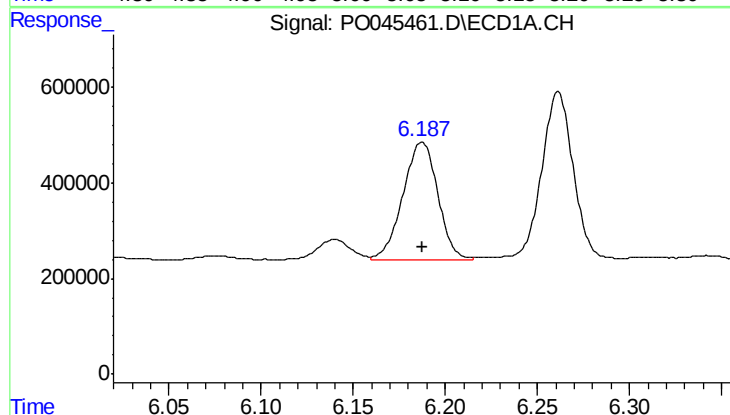
R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 311203
Conc: 35.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



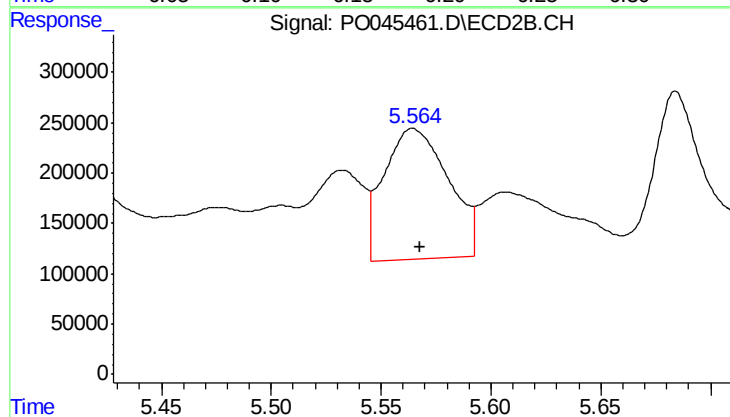
#24 AR-1248-4

R.T.: 5.057 min
Delta R.T.: -0.024 min
Response: 6103221
Conc: 455.52 ng/ml



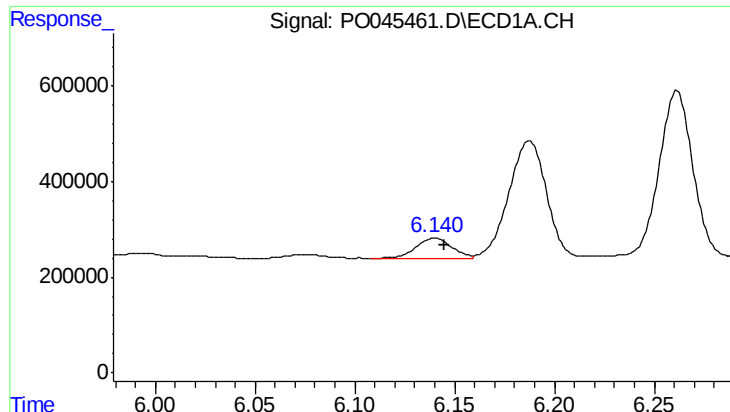
#25 AR-1248-5

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 3217726
Conc: 576.21 ng/ml



#25 AR-1248-5

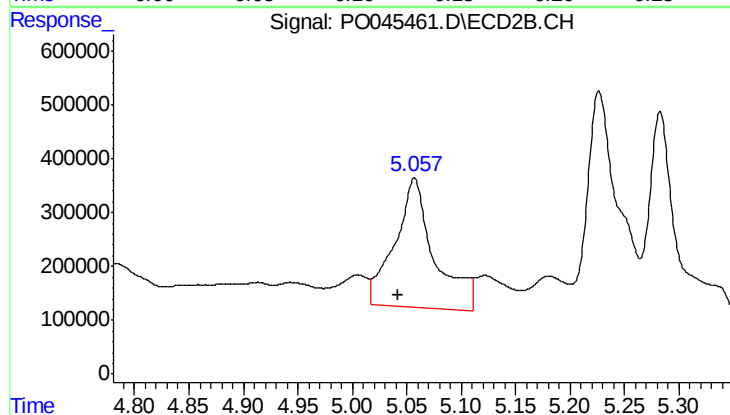
R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 2645031
Conc: 367.63 ng/ml



#26 AR-1254-1

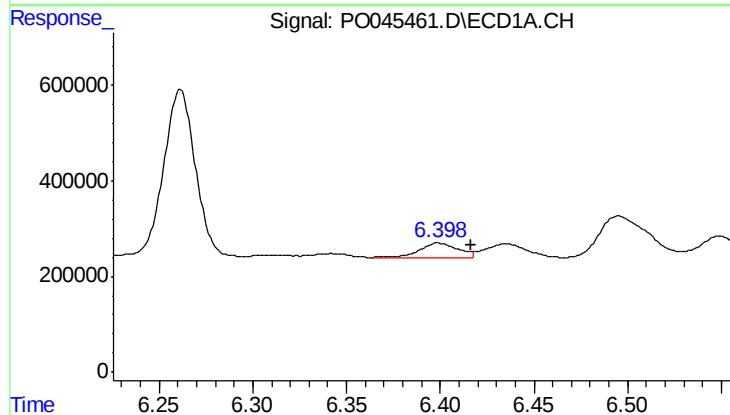
R.T.: 6.140 min
Delta R.T.: -0.004 min
Response: 517778
Conc: 37.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



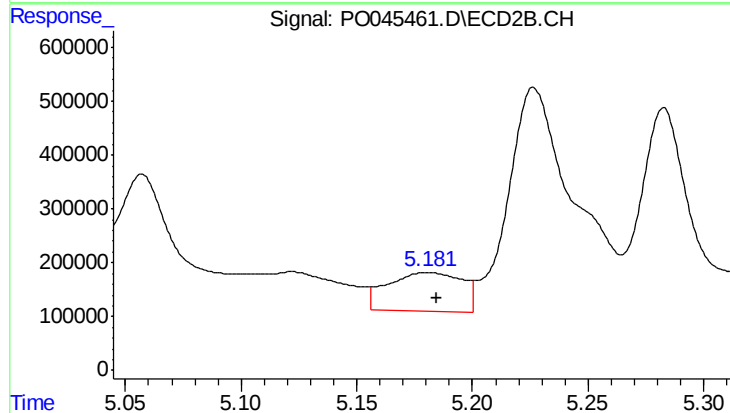
#26 AR-1254-1

R.T.: 5.057 min
Delta R.T.: 0.015 min
Response: 6103221
Conc: 329.35 ng/ml



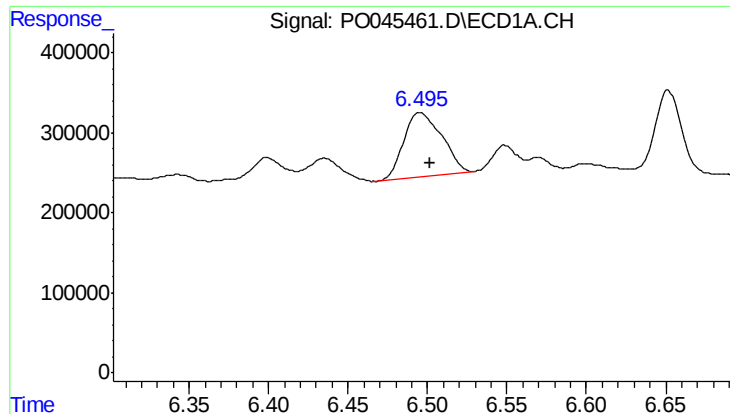
#27 AR-1254-2

R.T.: 6.399 min
Delta R.T.: -0.018 min
Response: 432779
Conc: 45.04 ng/ml



#27 AR-1254-2

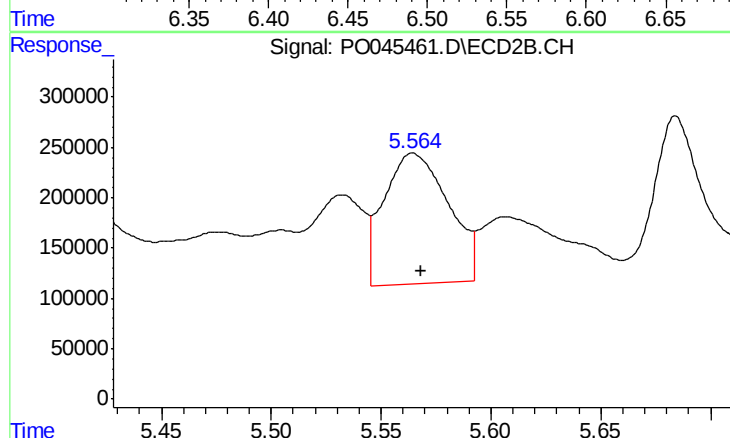
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 1616621
Conc: 100.27 ng/ml



#28 AR-1254-3

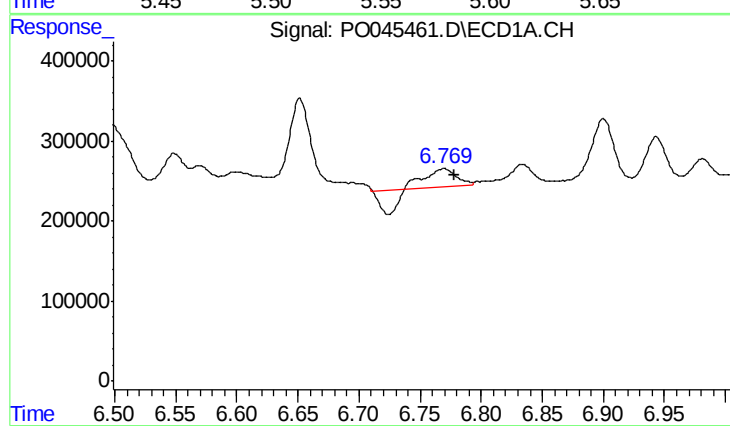
R.T.: 6.495 min
Delta R.T.: -0.006 min
Response: 1328139
Conc: 84.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



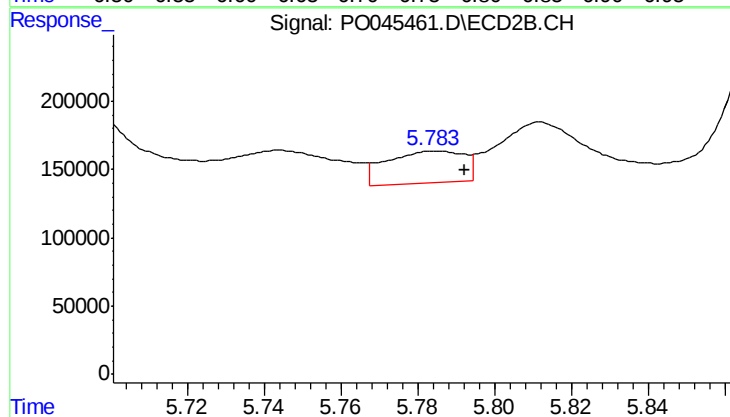
#28 AR-1254-3

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 2645031
Conc: 102.64 ng/ml



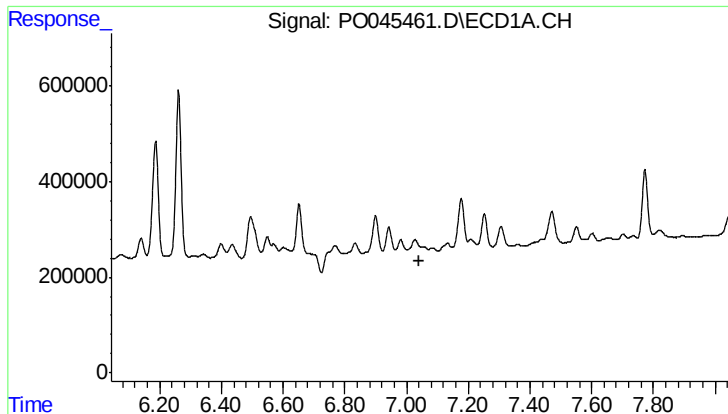
#29 AR-1254-4

R.T.: 6.770 min
Delta R.T.: -0.009 min
Response: 207744
Conc: 15.91 ng/ml



#29 AR-1254-4

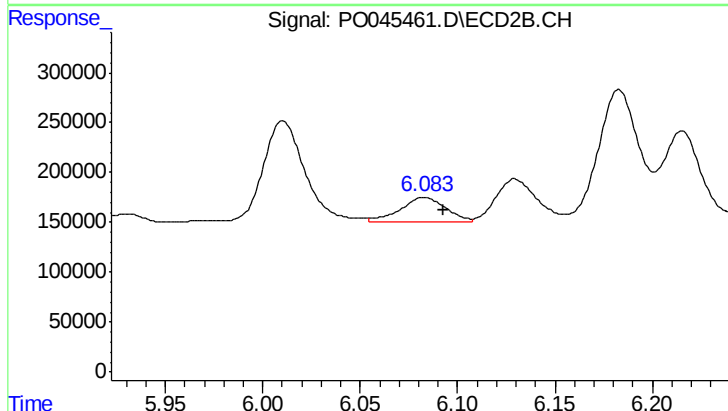
R.T.: 5.784 min
Delta R.T.: -0.008 min
Response: 324676
Conc: 16.30 ng/ml



#30 AR-1254-5

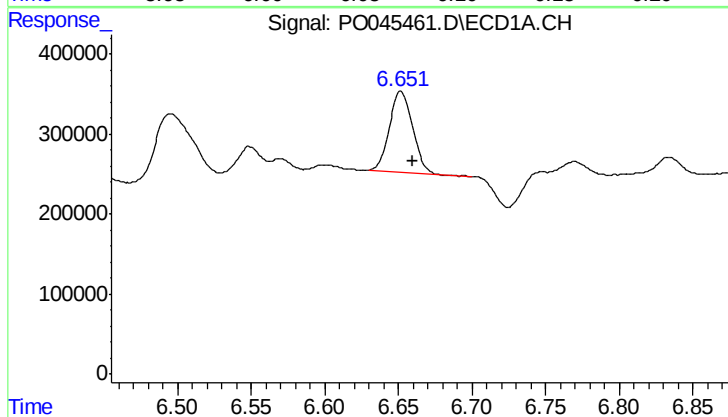
R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



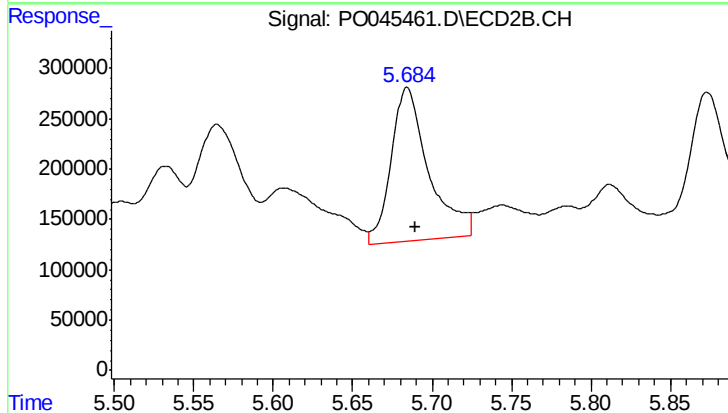
#30 AR-1254-5

R.T.: 6.083 min
Delta R.T.: -0.010 min
Response: 414989
Conc: 34.65 ng/ml



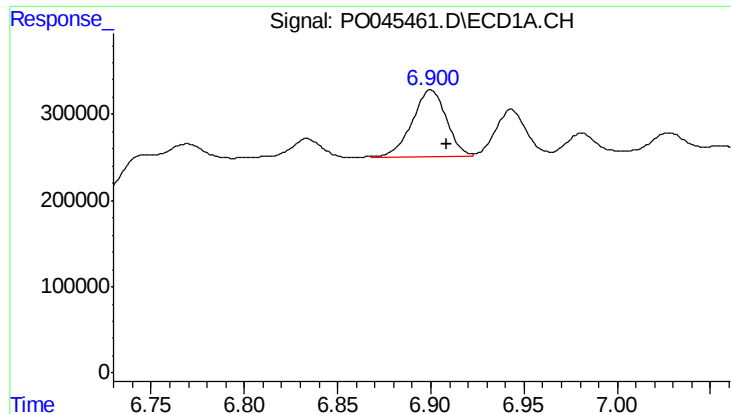
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.008 min
Response: 1110557
Conc: 95.88 ng/ml



#31 AR-1260-1

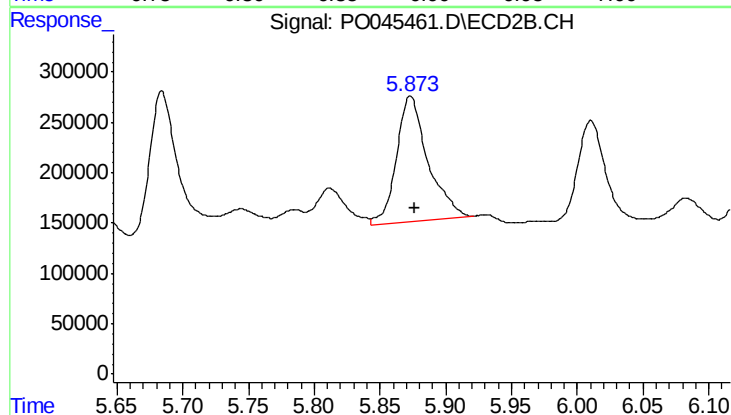
R.T.: 5.684 min
Delta R.T.: -0.005 min
Response: 2503633
Conc: 152.96 ng/ml



#32 AR-1260-2

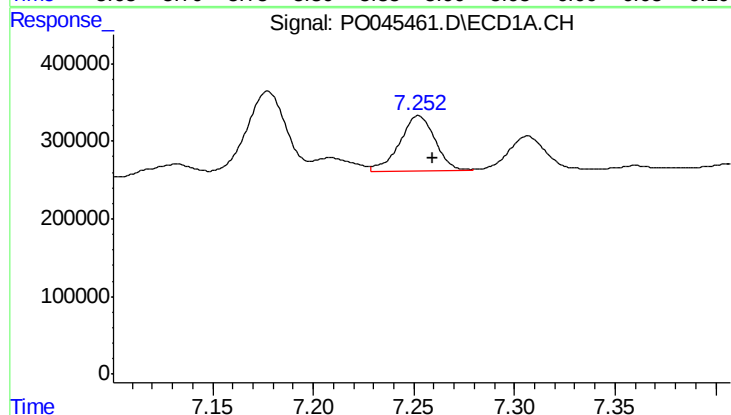
R.T.: 6.900 min
Delta R.T.: -0.009 min
Response: 972785
Conc: 63.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



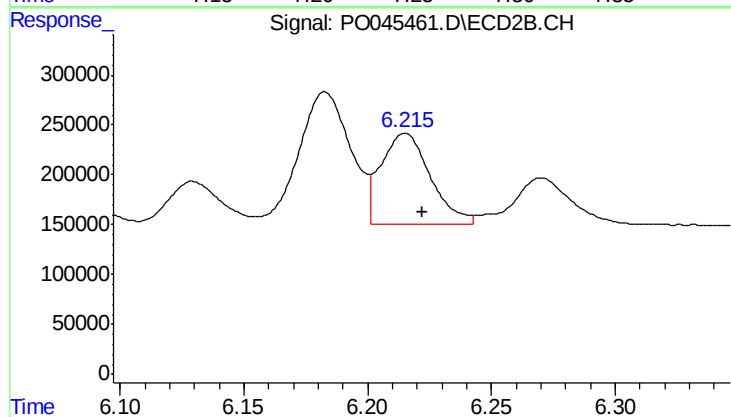
#32 AR-1260-2

R.T.: 5.873 min
Delta R.T.: -0.003 min
Response: 2084527
Conc: 98.66 ng/ml



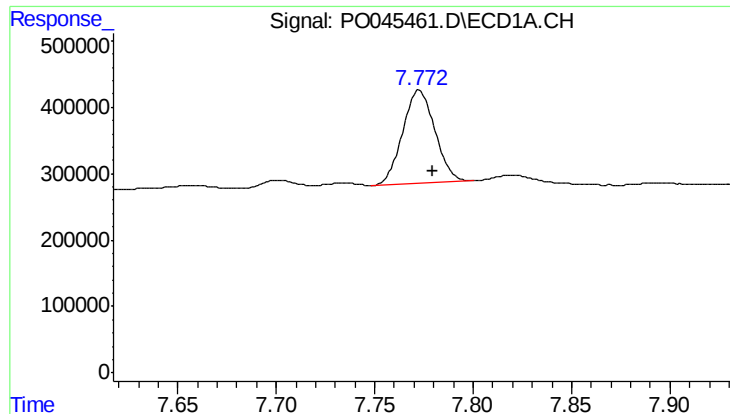
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.007 min
Response: 876068
Conc: 69.01 ng/ml



#33 AR-1260-3

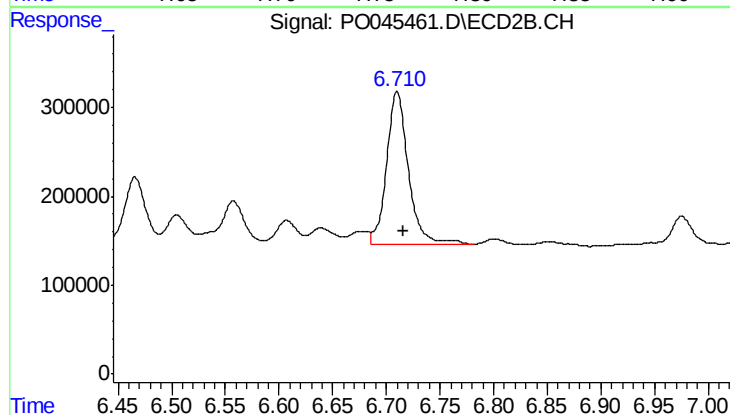
R.T.: 6.215 min
Delta R.T.: -0.007 min
Response: 1288645
Conc: 68.08 ng/ml



#34 AR-1260-4

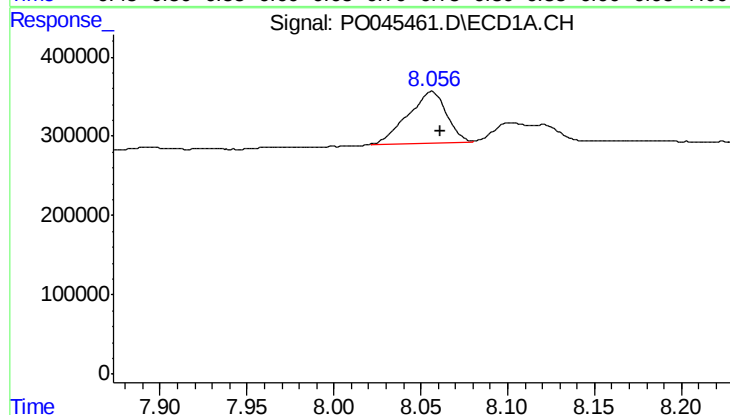
R.T.: 7.773 min
Delta R.T.: -0.007 min
Response: 1600705
Conc: 56.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



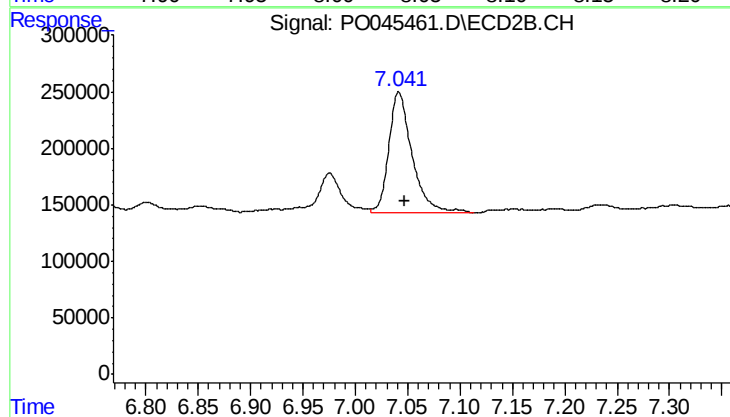
#34 AR-1260-4

R.T.: 6.710 min
Delta R.T.: -0.006 min
Response: 2428455
Conc: 61.68 ng/ml



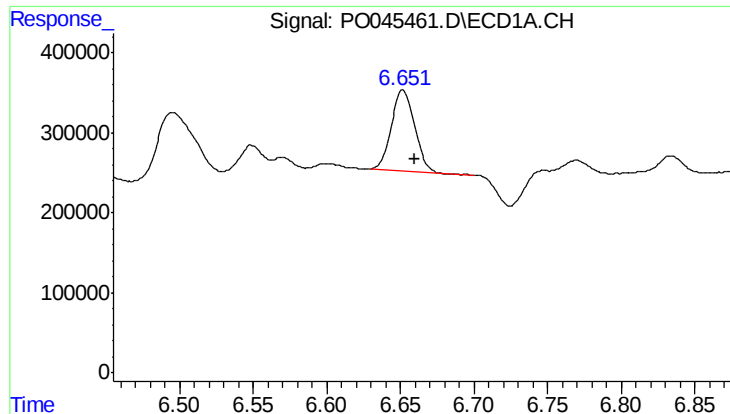
#35 AR-1260-5

R.T.: 8.056 min
Delta R.T.: -0.005 min
Response: 1022462
Conc: 61.12 ng/ml



#35 AR-1260-5

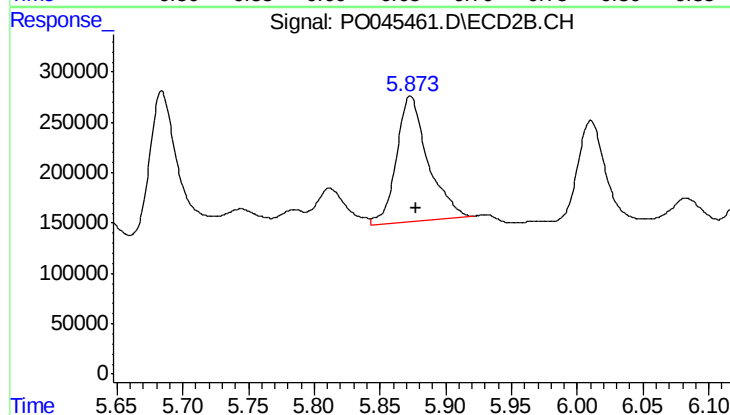
R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 1657957
Conc: 60.24 ng/ml



#36 AR-1262-1

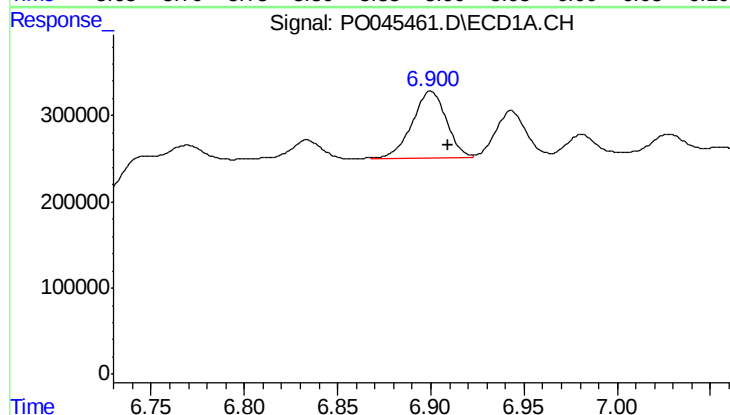
R.T.: 6.652 min
Delta R.T.: -0.008 min
Response: 1110557
Conc: 102.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



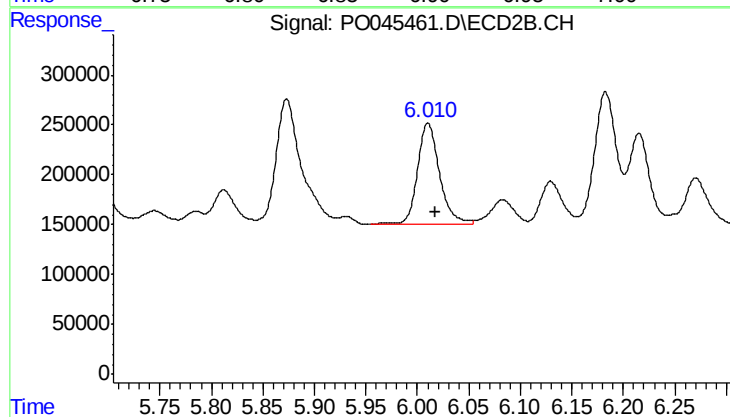
#36 AR-1262-1

R.T.: 5.873 min
Delta R.T.: -0.004 min
Response: 2084527
Conc: 110.12 ng/ml



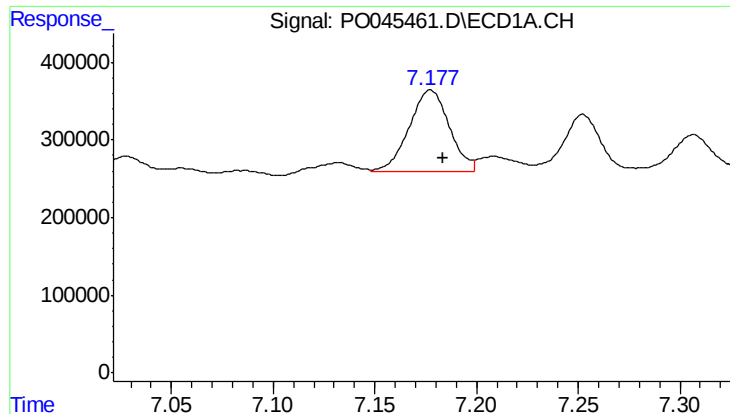
#37 AR-1262-2

R.T.: 6.900 min
Delta R.T.: -0.009 min
Response: 972785
Conc: 70.72 ng/ml



#37 AR-1262-2

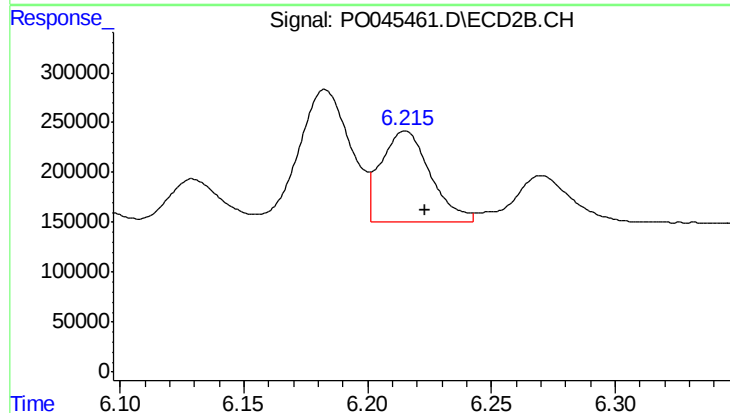
R.T.: 6.010 min
Delta R.T.: -0.007 min
Response: 1545817
Conc: 84.24 ng/ml



#38 AR-1262-3

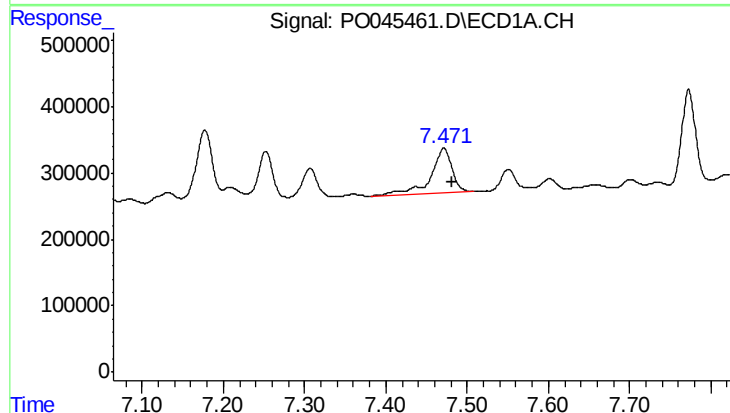
R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 1435404
Conc: 112.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



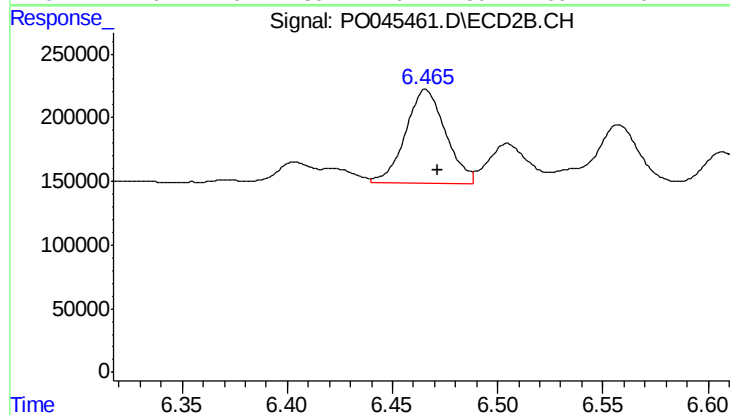
#38 AR-1262-3

R.T.: 6.215 min
Delta R.T.: -0.008 min
Response: 1288645
Conc: 42.03 ng/ml



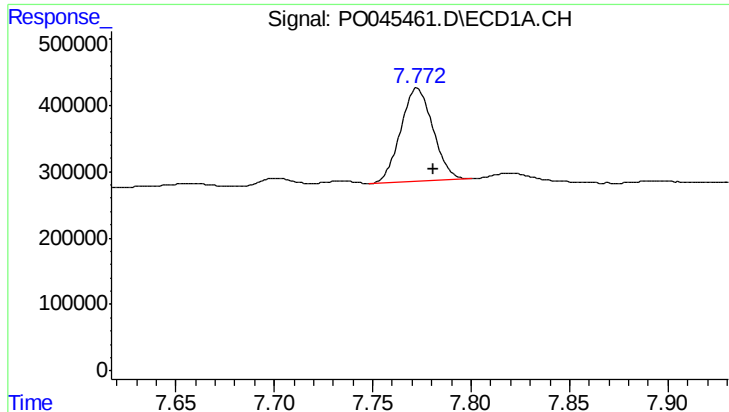
#39 AR-1262-4

R.T.: 7.471 min
Delta R.T.: -0.010 min
Response: 1230732
Conc: 71.65 ng/ml



#39 AR-1262-4

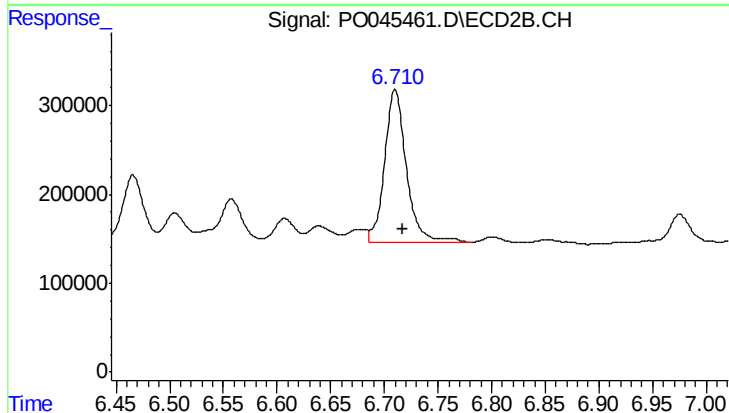
R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 978324
Conc: 38.83 ng/ml



#40 AR-1262-5

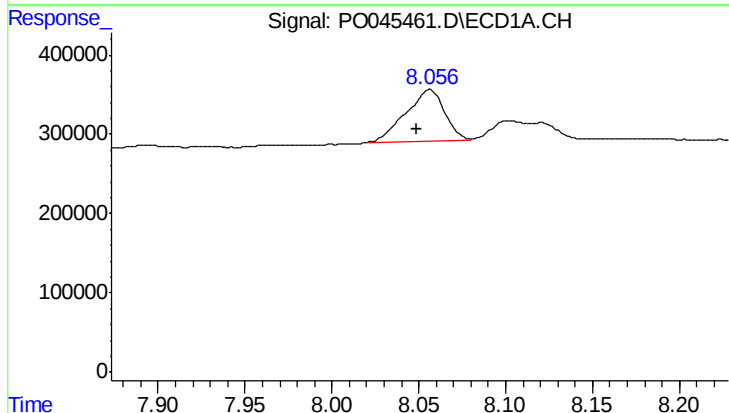
R.T.: 7.773 min
Delta R.T.: -0.008 min
Response: 1600705
Conc: 43.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



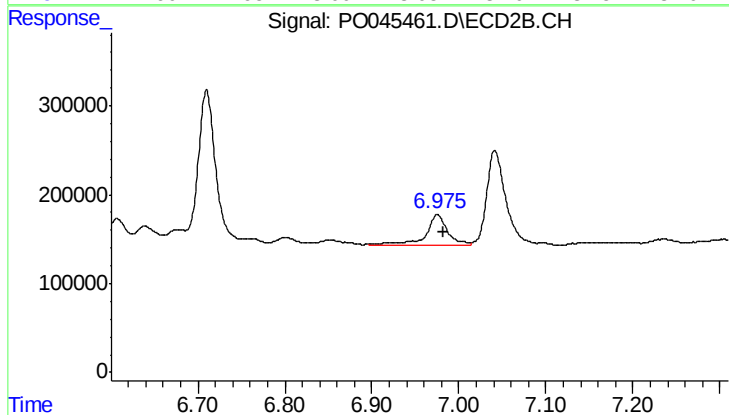
#40 AR-1262-5

R.T.: 6.710 min
Delta R.T.: -0.007 min
Response: 2428455
Conc: 44.57 ng/ml



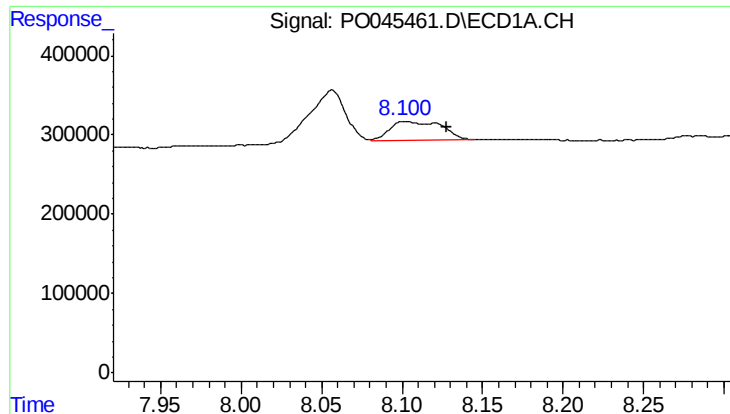
#41 AR-1268-1

R.T.: 8.056 min
Delta R.T.: 0.007 min
Response: 1022462
Conc: 26.84 ng/ml



#41 AR-1268-1

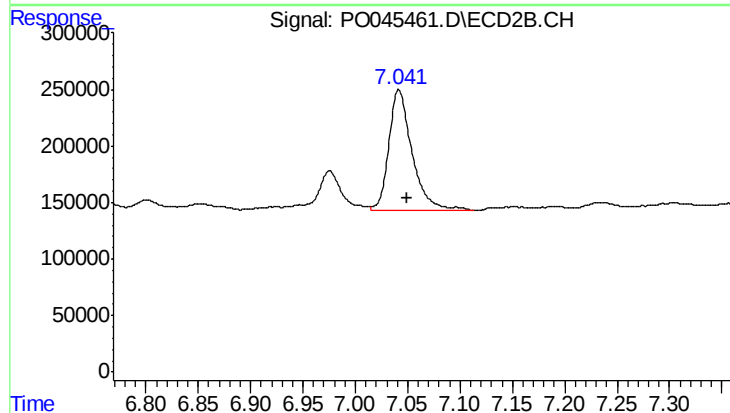
R.T.: 6.976 min
Delta R.T.: -0.007 min
Response: 607319
Conc: 11.01 ng/ml



#42 AR-1268-2

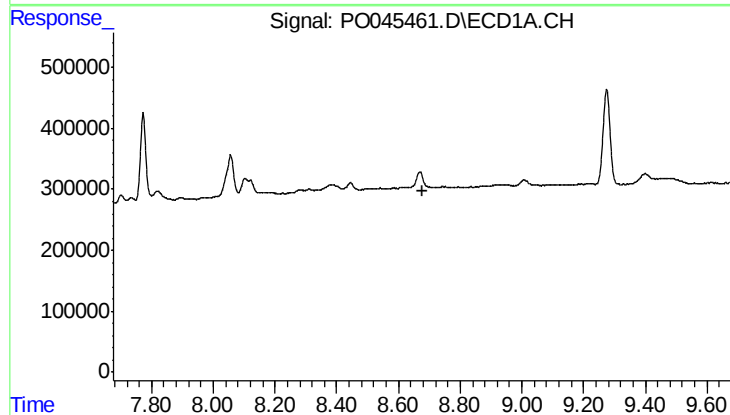
R.T.: 8.102 min
Delta R.T.: -0.027 min
Response: 544563
Conc: 15.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-19(1-2)RE



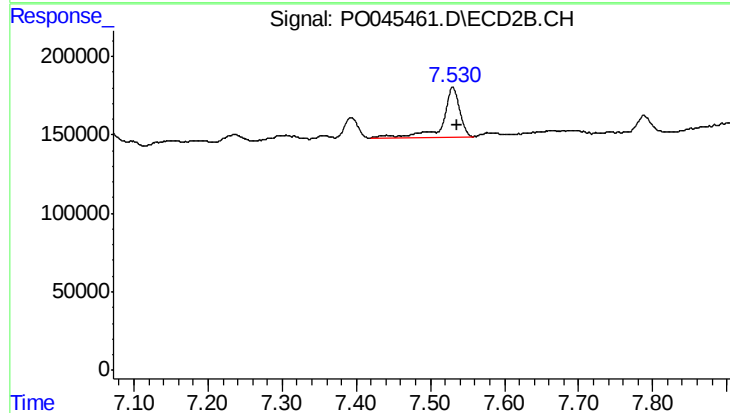
#42 AR-1268-2

R.T.: 7.041 min
Delta R.T.: -0.008 min
Response: 1657957
Conc: 32.47 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.676 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.530 min
Delta R.T.: -0.006 min
Response: 511576
Conc: 29.39 ng/ml