

Data Path : P:\HPCHEM1\ECD_0\Data\P0020218\
 Data File : P0041972.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2018 11:32
 Operator : SM/UA
 Sample : J1370-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 15K-4B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 14:06:55 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.118	3.362	2776418	4230906	14.385	14.575
2)	SA Decachlor...	9.515	8.158	2772842	3577915	11.802	10.005
Target Compounds							
7)	L1 AR-1016-5	0.000	4.965	0	452439	N.D.	45.634 #
12)	L3 AR-1232-2	5.190	0.000	1112874	0	422.872	N.D. #
22)	L5 AR-1248-2	0.000	4.965	0	452439	N.D.	46.530 #
23)	L5 AR-1248-3	6.104	5.163	382569	951175	41.836	56.082 #
24)	L5 AR-1248-4	6.104	5.163	382569	951175	42.692	70.445 #
25)	L5 AR-1248-5	6.343	5.695	1769111	2229032	296.143	289.279
26)	L6 AR-1254-1	6.290	5.163	813692	951175	57.803	51.426
27)	L6 AR-1254-2	6.552	5.306	1631469	833544	187.581	50.407 #
28)	L6 AR-1254-3	6.647	5.695	1194281	2229032	77.055	81.020
29)	L6 AR-1254-4	6.926	5.918	479693	775347	36.568	39.790
30)	L6 AR-1254-5	7.190	6.223	445526	582372	47.328	43.967
31)	L7 AR-1260-1	6.809	5.821	561461	1659149	44.633	77.724 #
32)	L7 AR-1260-2	7.057	6.005	1283054	1916348	73.741	60.669
33)	L7 AR-1260-3	7.337	6.151	1563515	1003767	77.897	38.458 #
34)	L7 AR-1260-4	7.414	6.324	678840	2503136	57.714	73.412 #
35)	L7 AR-1260-5	7.935	6.853	707338	1662604	26.892	30.987
36)	L8 AR-1262-1	6.809	6.005	561461	1916348	59.366	86.281 #
37)	L8 AR-1262-2	7.057	6.151	1283054	1003767	110.202	49.913 #
38)	L8 AR-1262-3	7.337	6.359	1563515	1225271	135.880	33.058 #
39)	L8 AR-1262-4	7.655	6.606	1341163	1190354	87.425	42.978 #
40)	L8 AR-1262-5	7.935	6.853	707338	1662604	21.973	26.241
41)	L9 AR-1268-1	8.213	7.127	3006508	4112969	79.565	56.119 #
42)	L9 AR-1268-2	8.295	7.191	1713599	3069209	51.645	47.471
43)	L9 AR-1268-3	8.497	7.387	2910555	4394468	102.813	80.420
44)	L9 AR-1268-4	8.867	7.679	515690	717241	41.373	32.286
45)	L9 AR-1268-5	9.226	7.943	7354609	10072867	91.045	69.973

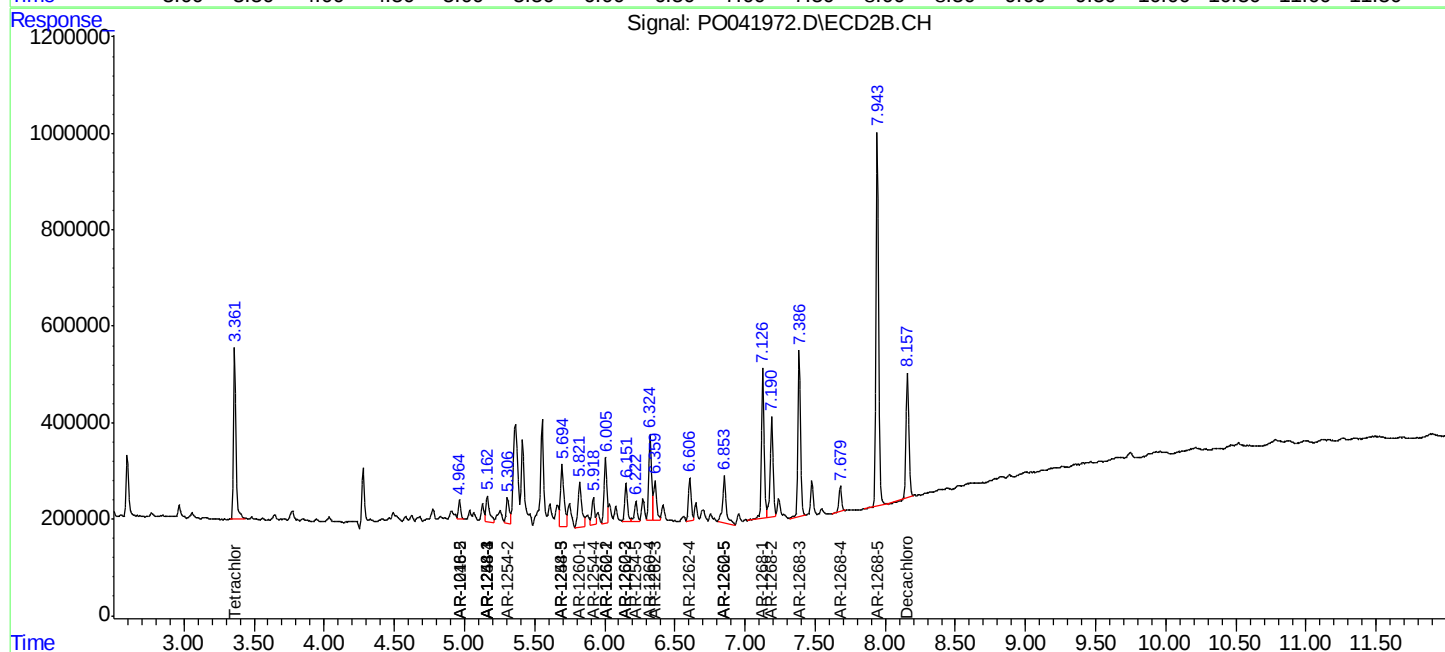
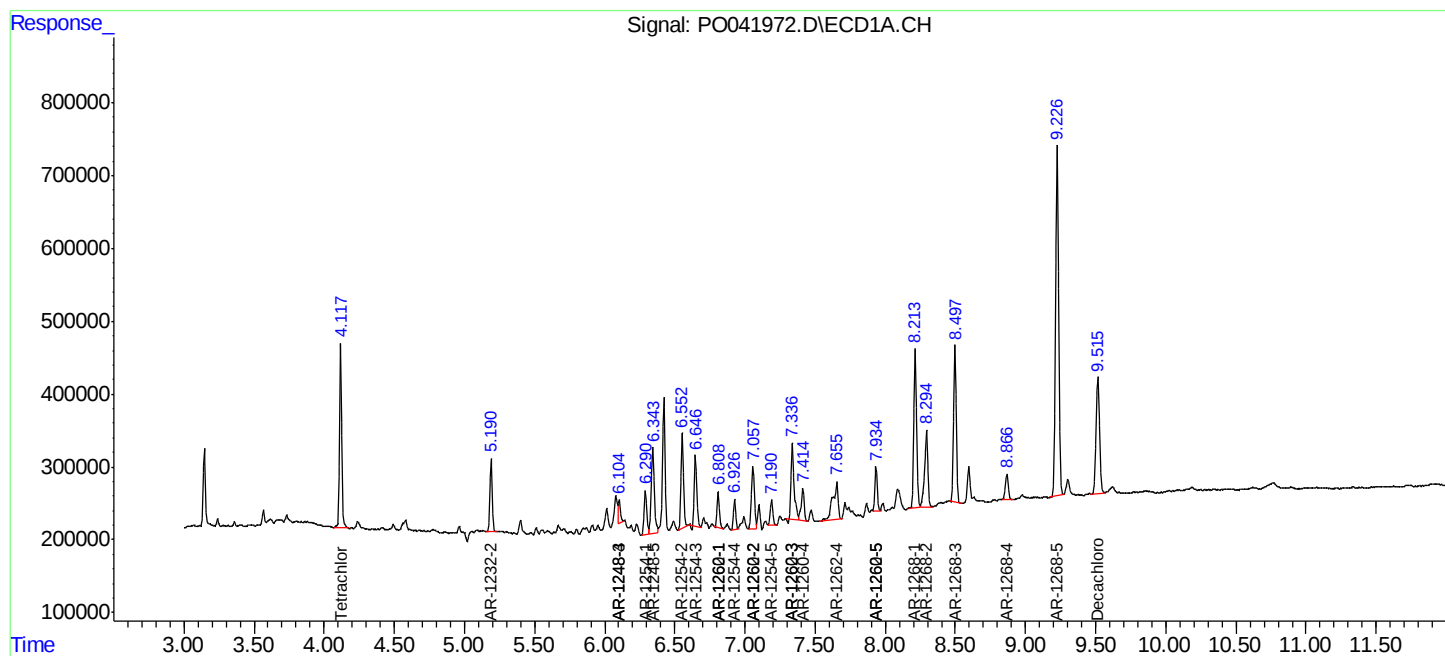
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

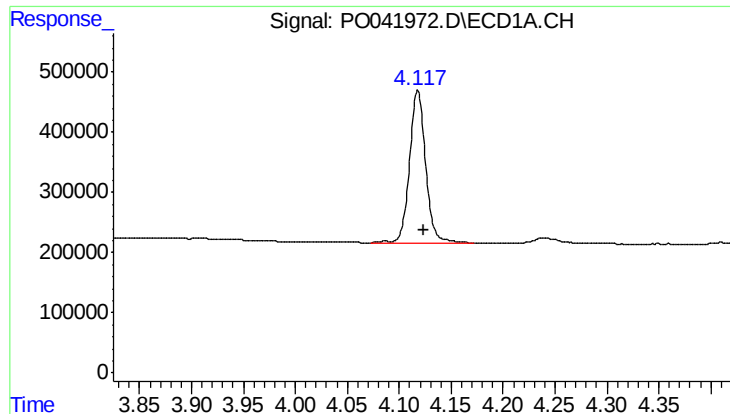
Data Path : P:\HPCHEM1\ECD_0\Data\PO020218\
Data File : PO041972.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2018 11:32
Operator : SM/UA
Sample : J1370-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
15K-4B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 14:06:55 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

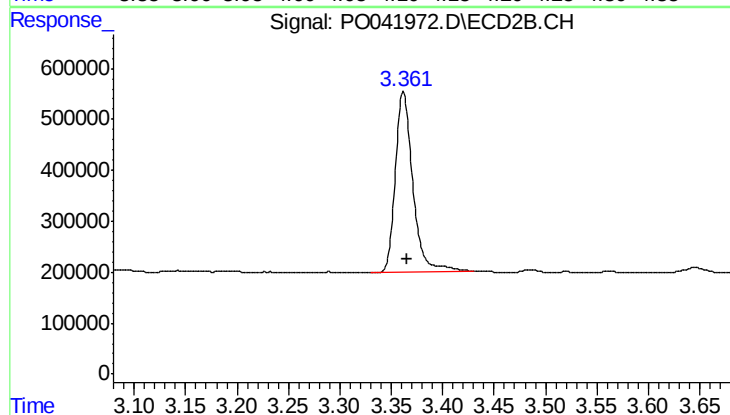




#1 Tetrachloro-m-xylene

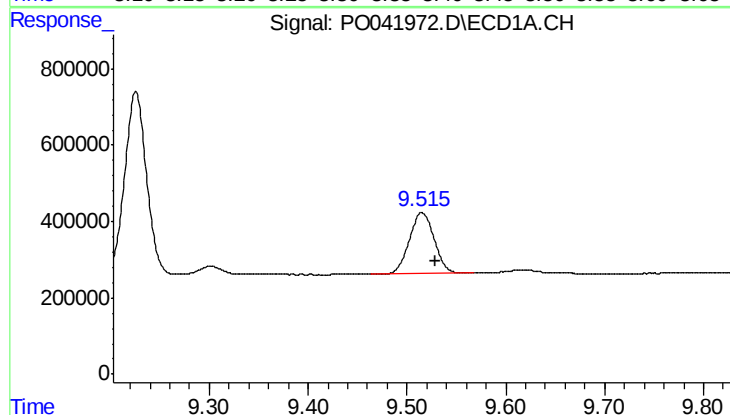
R.T.: 4.118 min
Delta R.T.: -0.005 min
Response: 2776418
Conc: 14.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



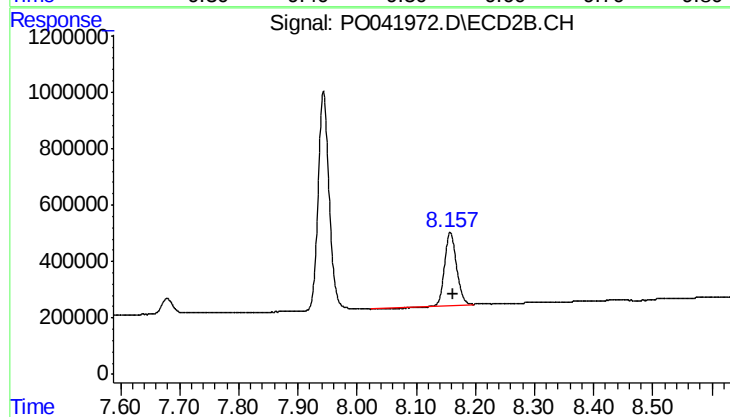
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: -0.004 min
Response: 4230906
Conc: 14.57 ng/ml



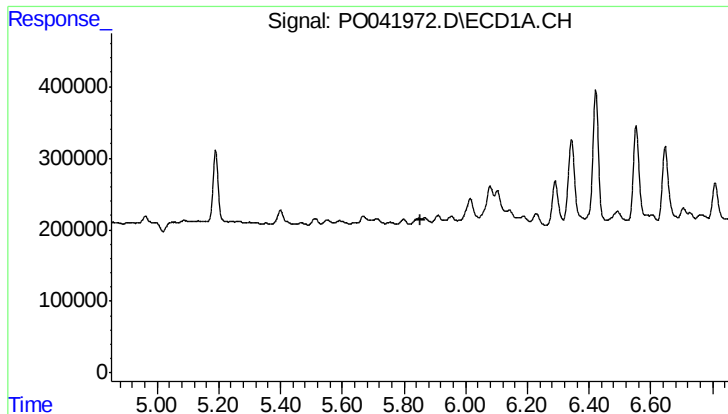
#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.014 min
Response: 2772842
Conc: 11.80 ng/ml



#2 Decachlorobiphenyl

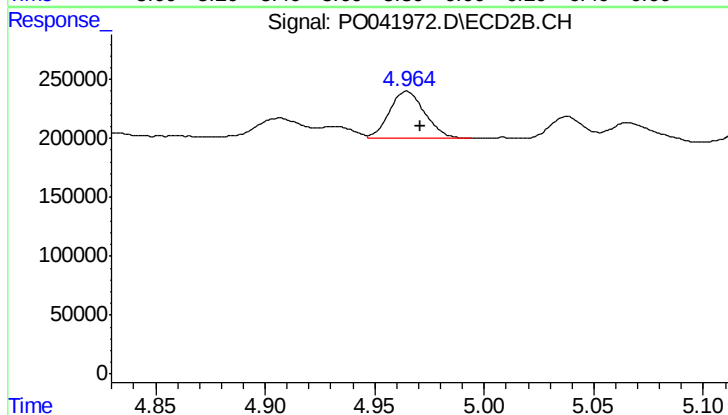
R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 3577915
Conc: 10.00 ng/ml



#7 AR-1016-5

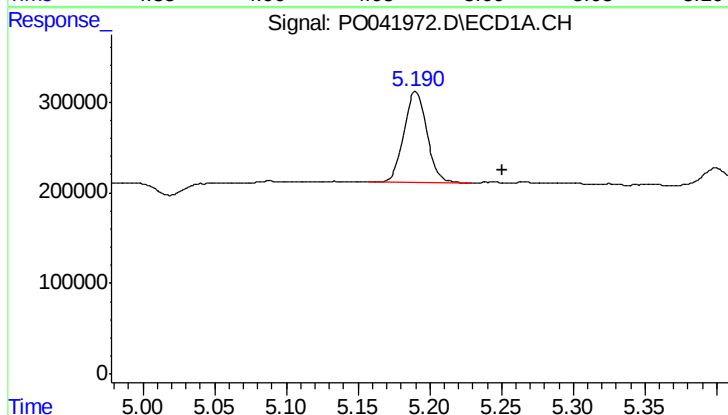
R.T.: 0.000 min
Exp R.T.: 5.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-4B



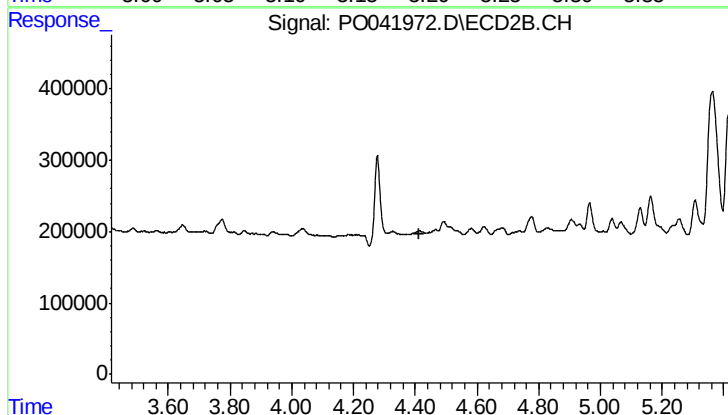
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: -0.006 min
Response: 452439
Conc: 45.63 ng/ml



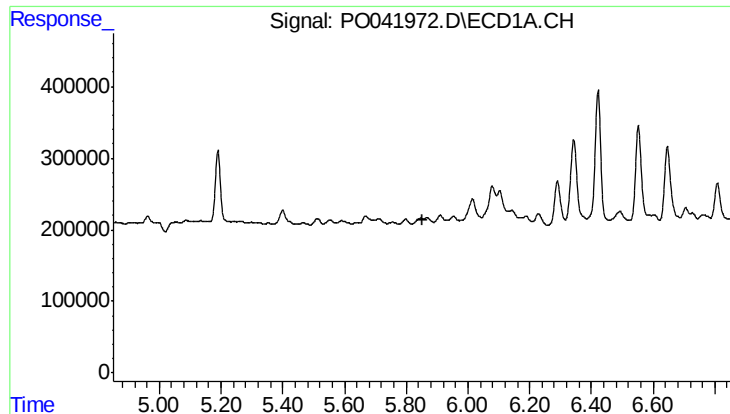
#12 AR-1232-2

R.T.: 5.190 min
Delta R.T.: -0.061 min
Response: 1112874
Conc: 422.87 ng/ml



#12 AR-1232-2

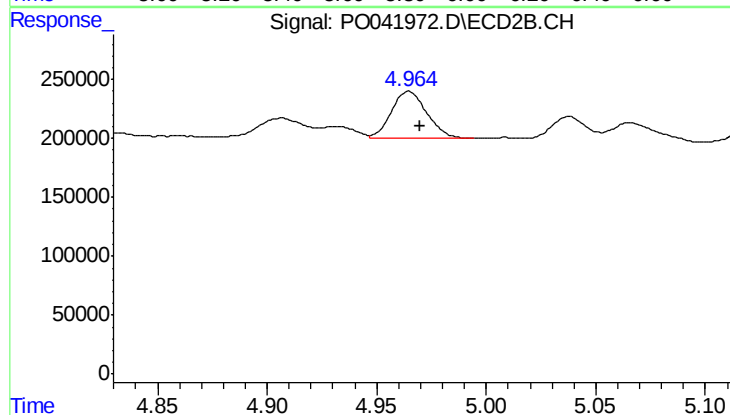
R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



#22 AR-1248-2

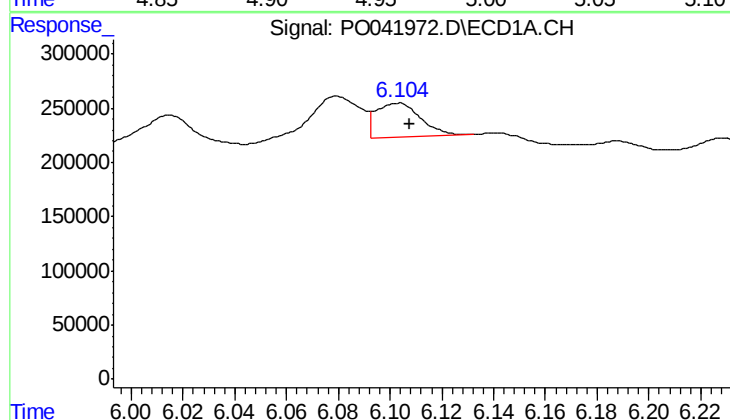
R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
15K-4B



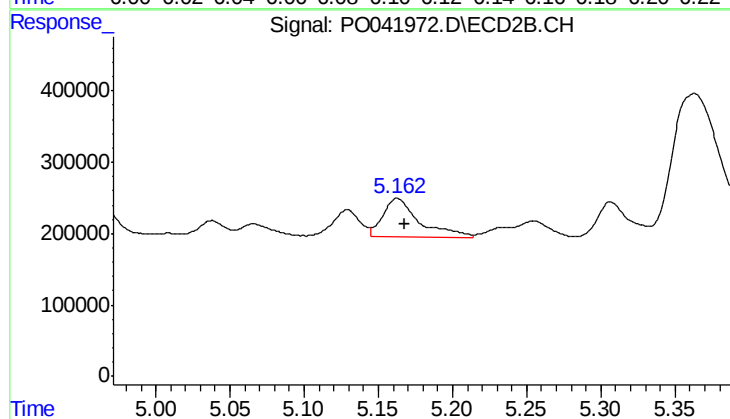
#22 AR-1248-2

R.T.: 4.965 min
Delta R.T.: -0.005 min
Response: 452439
Conc: 46.53 ng/ml



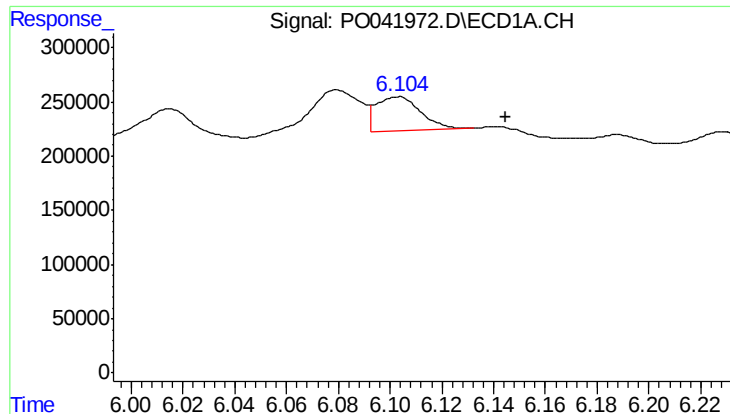
#23 AR-1248-3

R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 382569
Conc: 41.84 ng/ml



#23 AR-1248-3

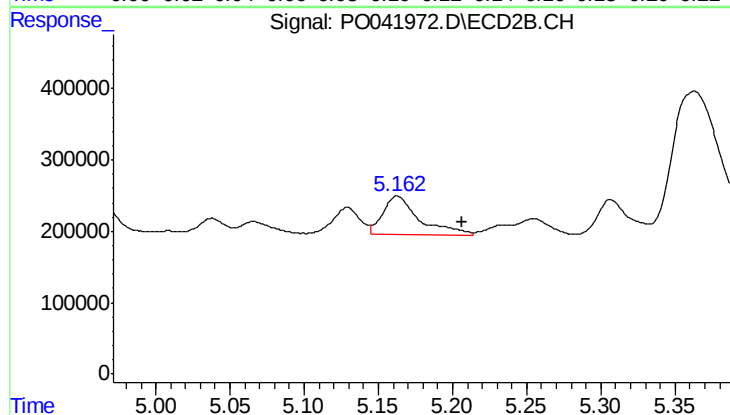
R.T.: 5.163 min
Delta R.T.: -0.005 min
Response: 951175
Conc: 56.08 ng/ml



#24 AR-1248-4

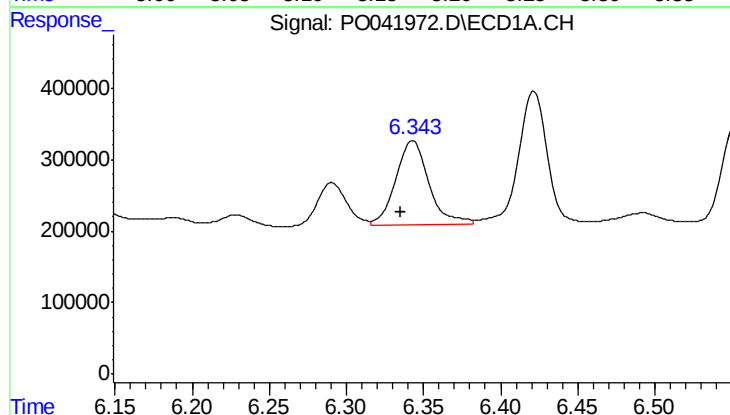
R.T.: 6.104 min
Delta R.T.: -0.041 min
Response: 382569
Conc: 42.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



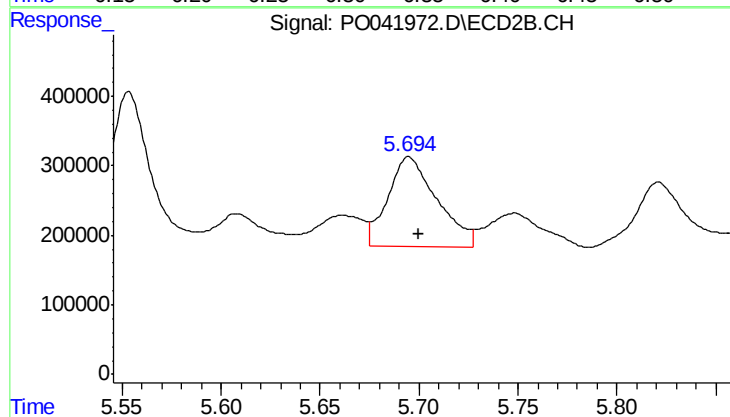
#24 AR-1248-4

R.T.: 5.163 min
Delta R.T.: -0.043 min
Response: 951175
Conc: 70.44 ng/ml



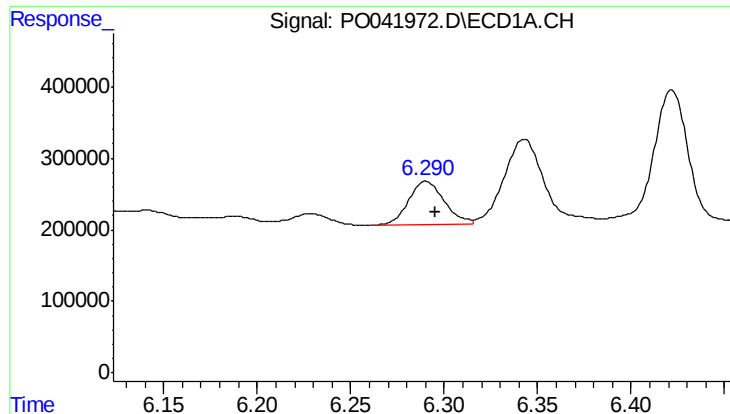
#25 AR-1248-5

R.T.: 6.343 min
Delta R.T.: 0.008 min
Response: 1769111
Conc: 296.14 ng/ml



#25 AR-1248-5

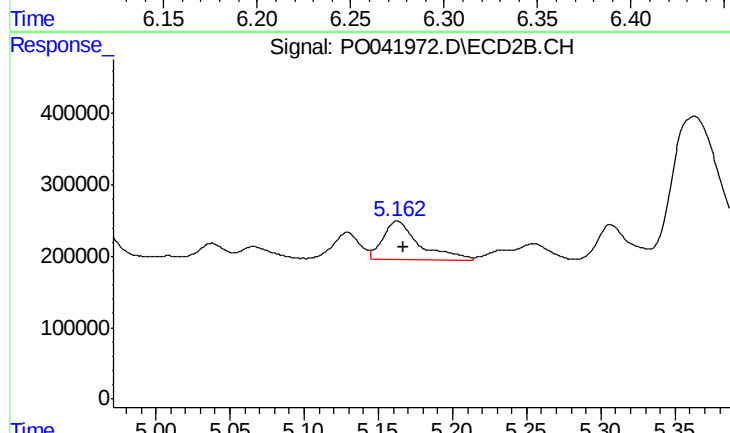
R.T.: 5.695 min
Delta R.T.: -0.005 min
Response: 2229032
Conc: 289.28 ng/ml



#26 AR-1254-1

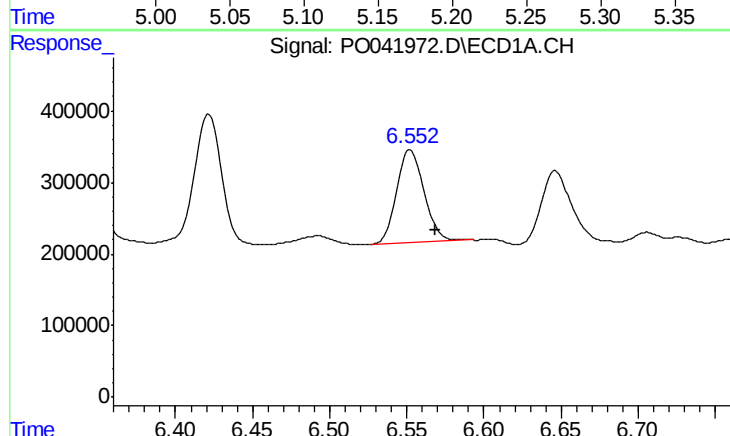
R.T.: 6.290 min
Delta R.T.: -0.005 min
Response: 813692
Conc: 57.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



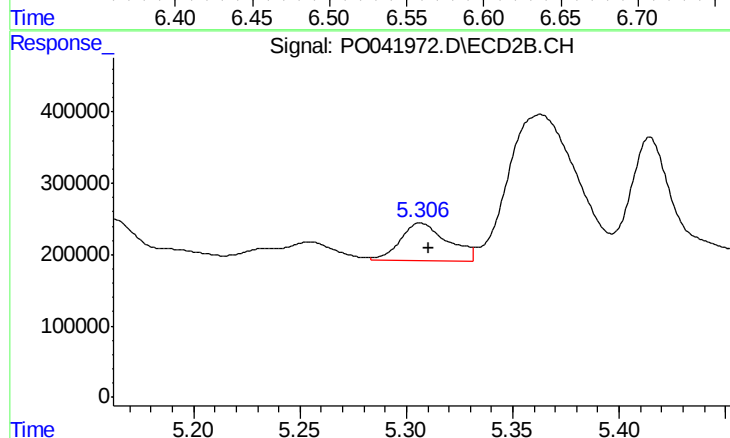
#26 AR-1254-1

R.T.: 5.163 min
Delta R.T.: -0.004 min
Response: 951175
Conc: 51.43 ng/ml



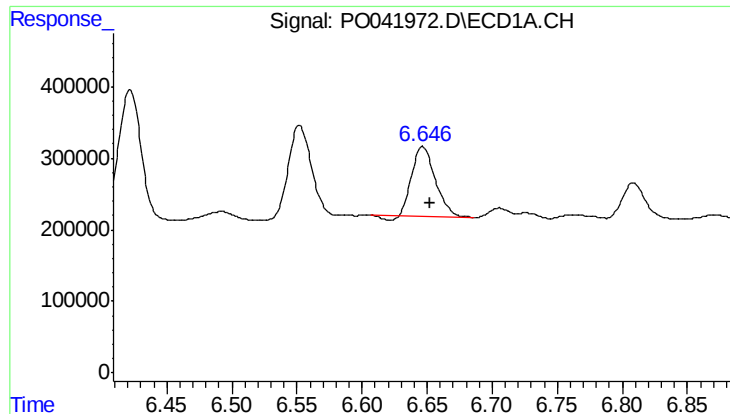
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.016 min
Response: 1631469
Conc: 187.58 ng/ml



#27 AR-1254-2

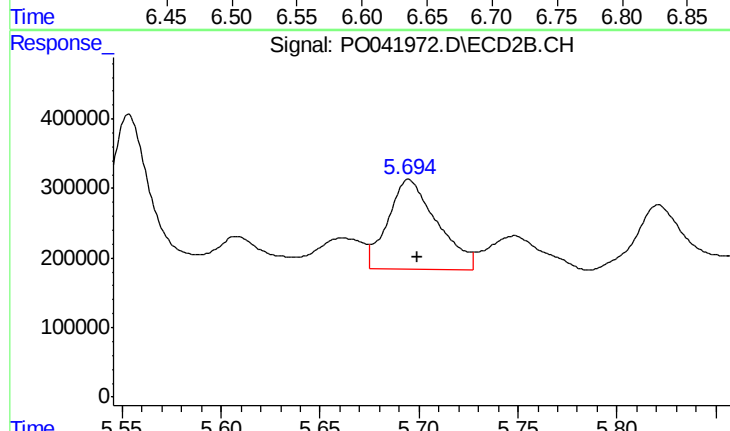
R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 833544
Conc: 50.41 ng/ml



#28 AR-1254-3

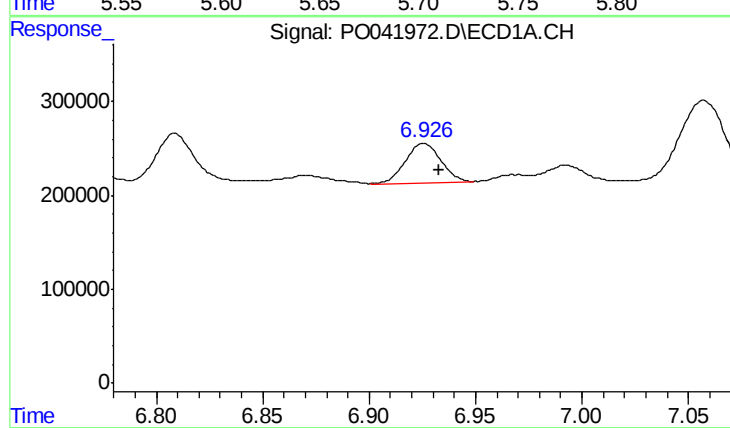
R.T.: 6.647 min
Delta R.T.: -0.006 min
Response: 1194281
Conc: 77.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



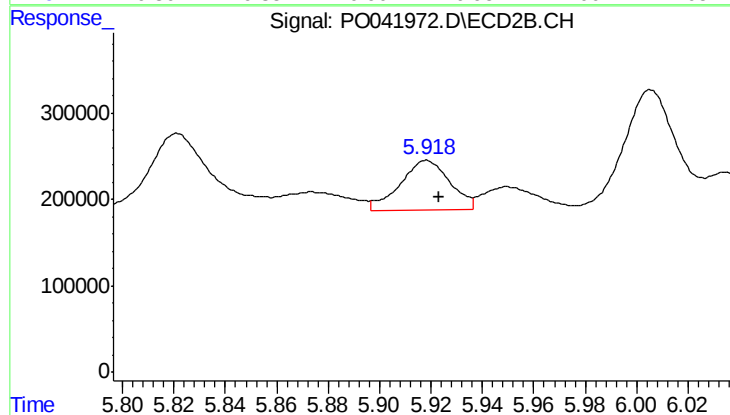
#28 AR-1254-3

R.T.: 5.695 min
Delta R.T.: -0.005 min
Response: 2229032
Conc: 81.02 ng/ml



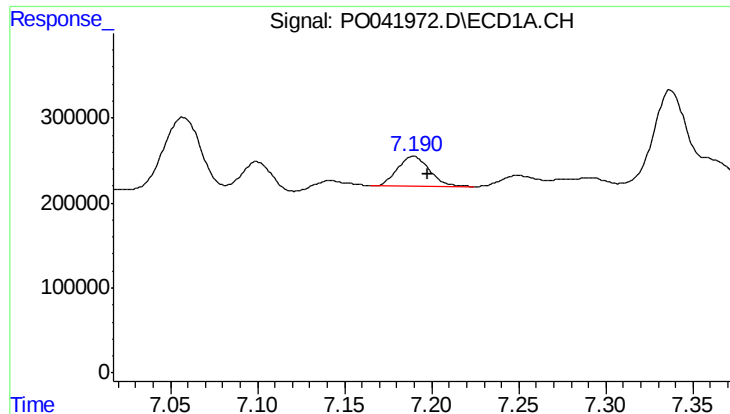
#29 AR-1254-4

R.T.: 6.926 min
Delta R.T.: -0.007 min
Response: 479693
Conc: 36.57 ng/ml



#29 AR-1254-4

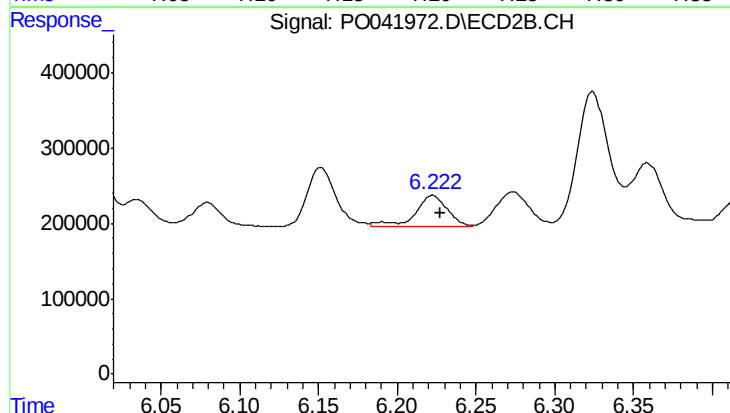
R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 775347
Conc: 39.79 ng/ml



#30 AR-1254-5

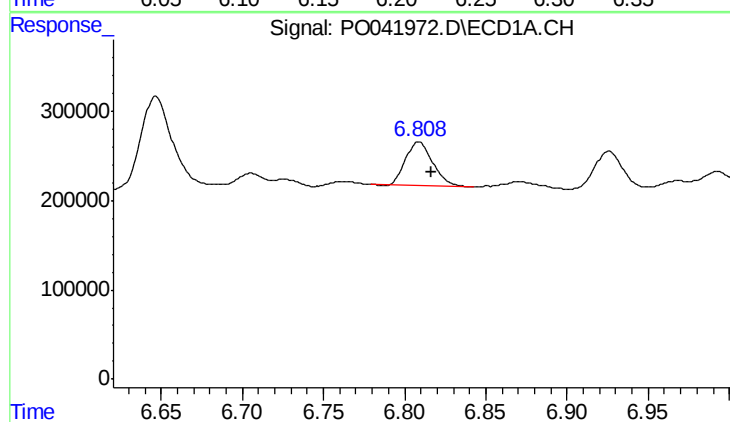
R.T.: 7.190 min
Delta R.T.: -0.008 min
Response: 445526
Conc: 47.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



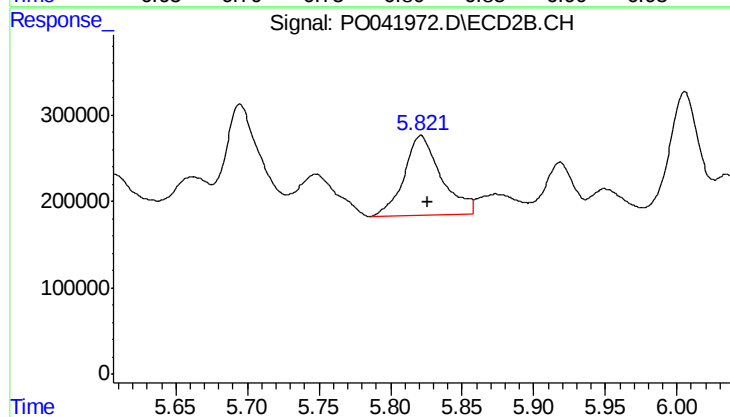
#30 AR-1254-5

R.T.: 6.223 min
Delta R.T.: -0.005 min
Response: 582372
Conc: 43.97 ng/ml



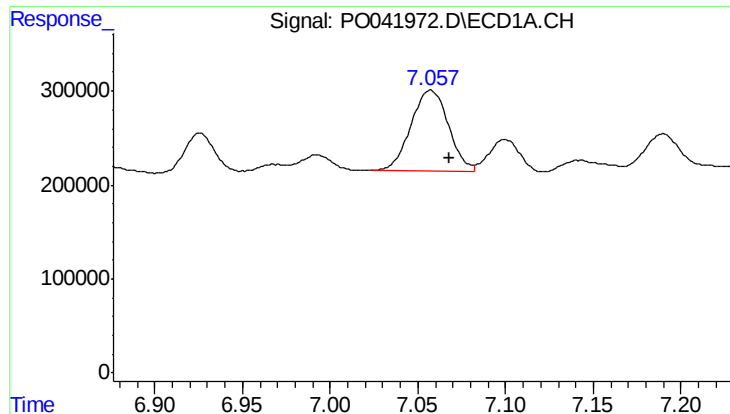
#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.008 min
Response: 561461
Conc: 44.63 ng/ml



#31 AR-1260-1

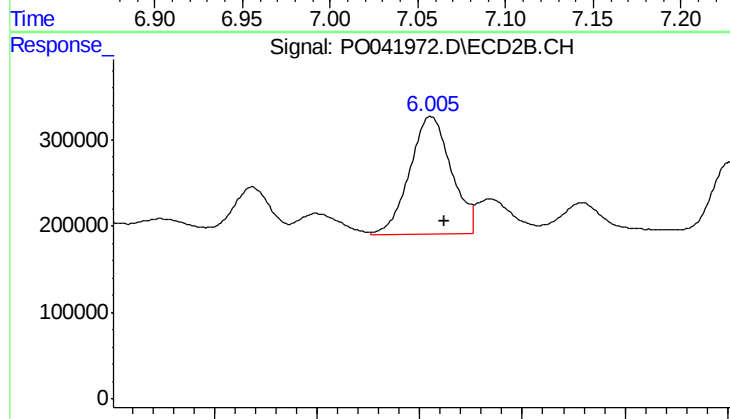
R.T.: 5.821 min
Delta R.T.: -0.004 min
Response: 1659149
Conc: 77.72 ng/ml



#32 AR-1260-2

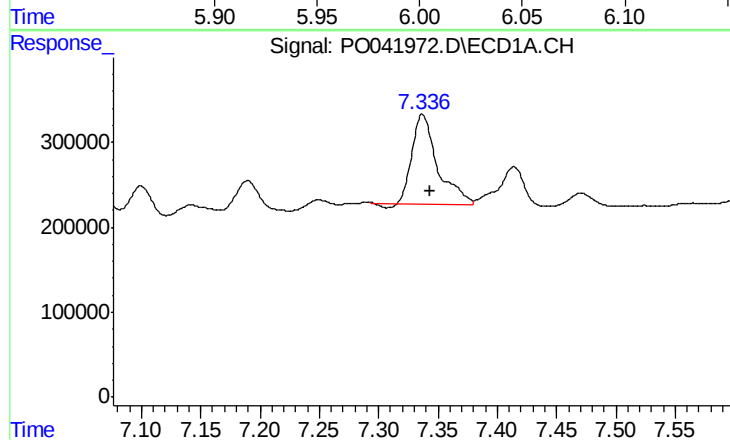
R.T.: 7.057 min
Delta R.T.: -0.010 min
Response: 1283054
Conc: 73.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



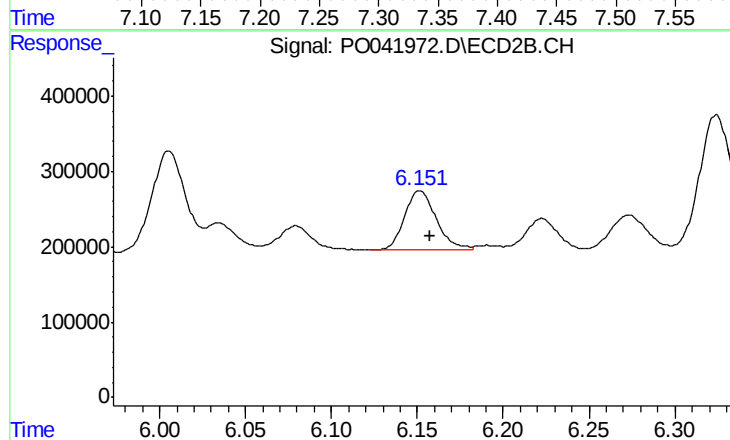
#32 AR-1260-2

R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 1916348
Conc: 60.67 ng/ml



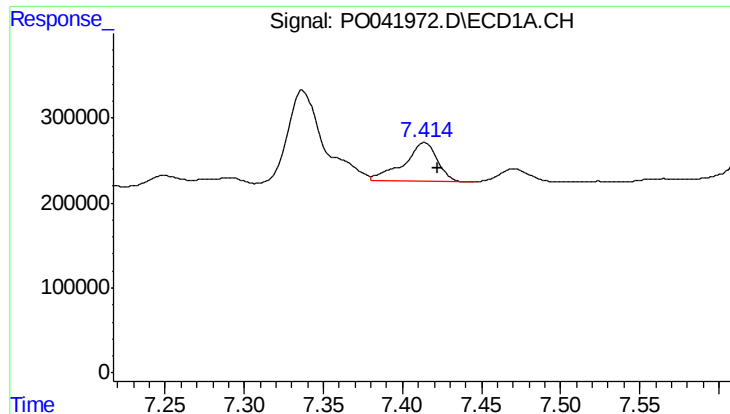
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 1563515
Conc: 77.90 ng/ml



#33 AR-1260-3

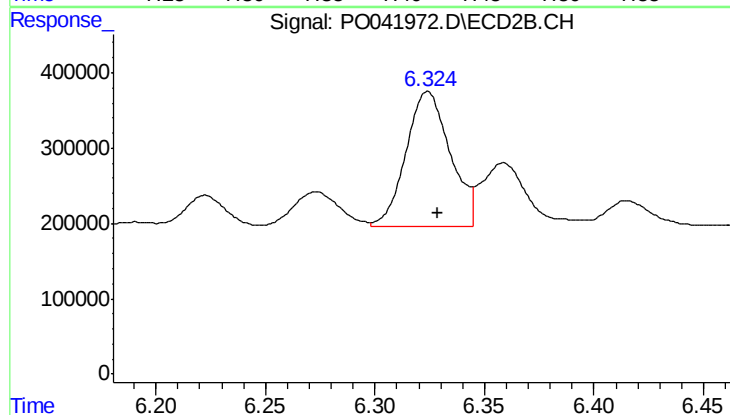
R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 1003767
Conc: 38.46 ng/ml



#34 AR-1260-4

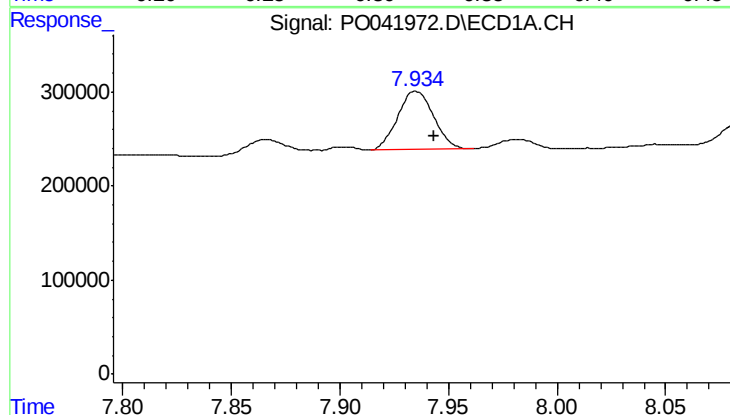
R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 678840
Conc: 57.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



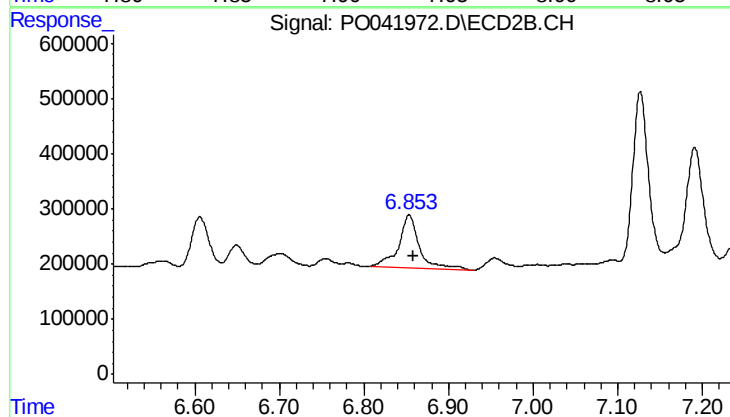
#34 AR-1260-4

R.T.: 6.324 min
Delta R.T.: -0.005 min
Response: 2503136
Conc: 73.41 ng/ml



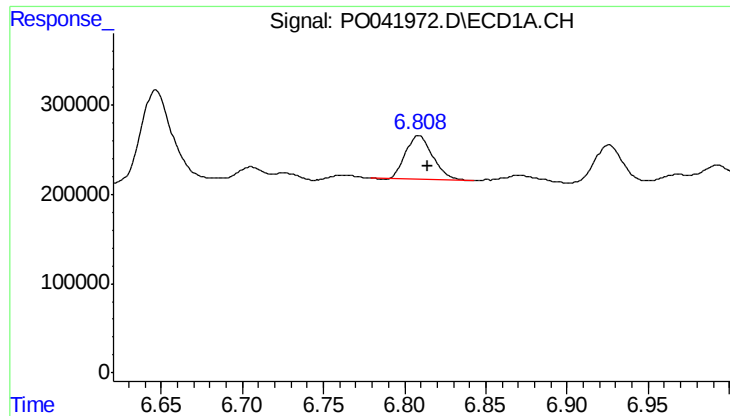
#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.008 min
Response: 707338
Conc: 26.89 ng/ml



#35 AR-1260-5

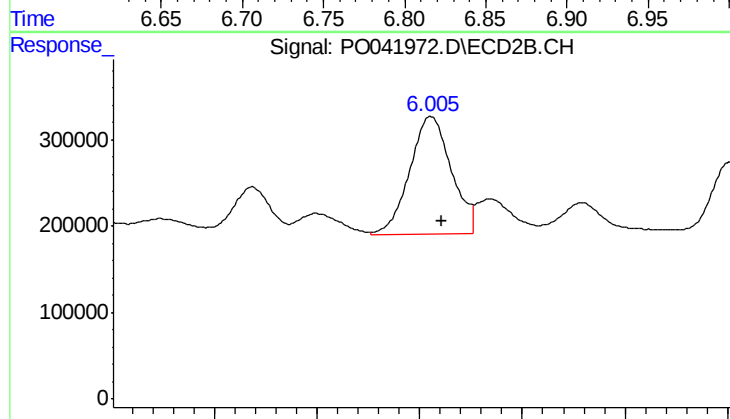
R.T.: 6.853 min
Delta R.T.: -0.005 min
Response: 1662604
Conc: 30.99 ng/ml



#36 AR-1262-1

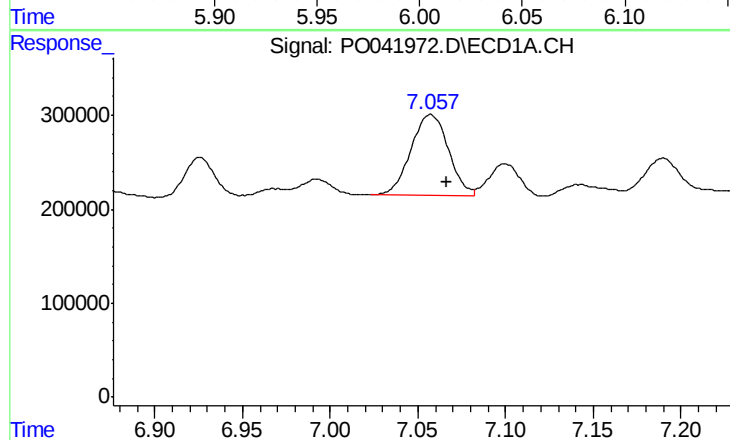
R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 561461
Conc: 59.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



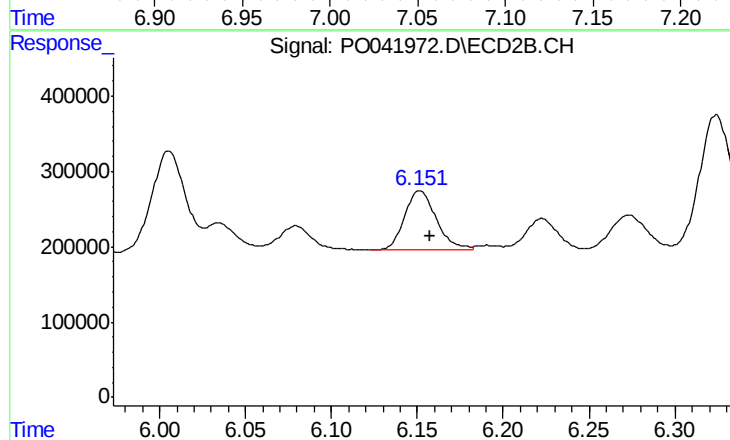
#36 AR-1262-1

R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 1916348
Conc: 86.28 ng/ml



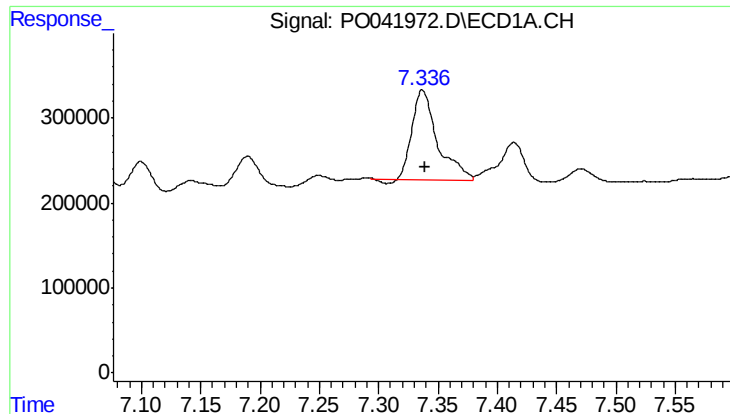
#37 AR-1262-2

R.T.: 7.057 min
Delta R.T.: -0.009 min
Response: 1283054
Conc: 110.20 ng/ml



#37 AR-1262-2

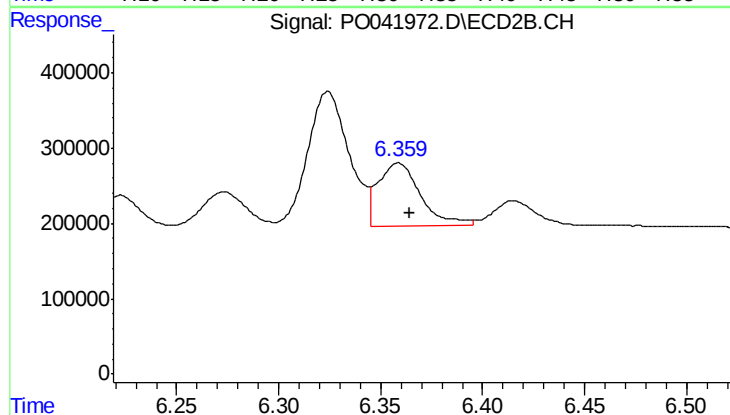
R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 1003767
Conc: 49.91 ng/ml



#38 AR-1262-3

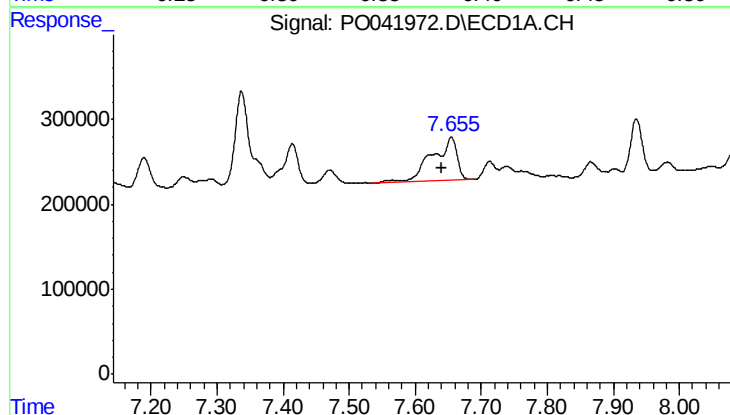
R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 1563515
Conc: 135.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



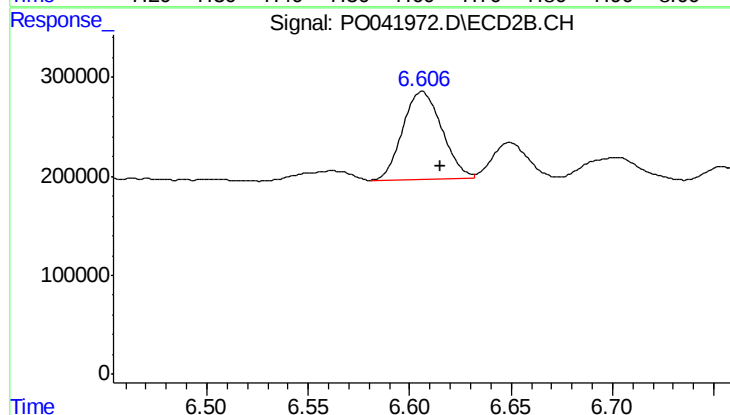
#38 AR-1262-3

R.T.: 6.359 min
Delta R.T.: -0.005 min
Response: 1225271
Conc: 33.06 ng/ml



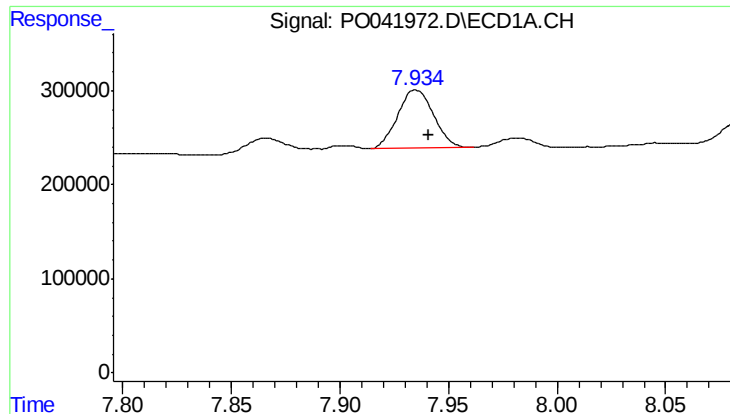
#39 AR-1262-4

R.T.: 7.655 min
Delta R.T.: 0.014 min
Response: 1341163
Conc: 87.43 ng/ml



#39 AR-1262-4

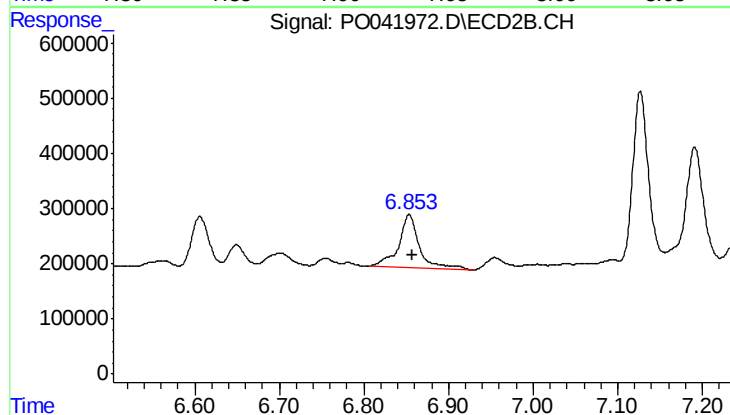
R.T.: 6.606 min
Delta R.T.: -0.009 min
Response: 1190354
Conc: 42.98 ng/ml



#40 AR-1262-5

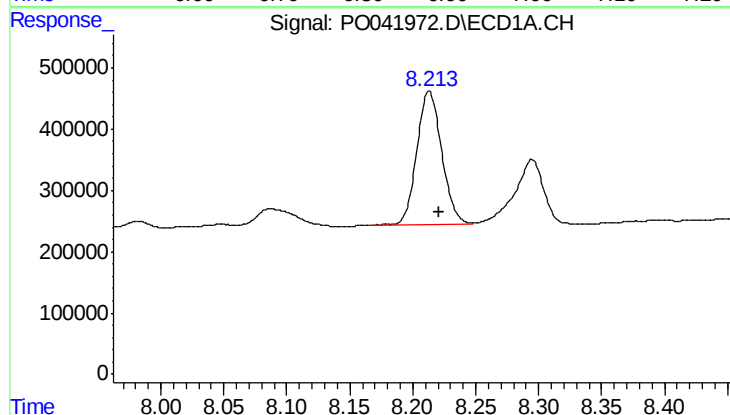
R.T.: 7.935 min
Delta R.T.: -0.006 min
Response: 707338
Conc: 21.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



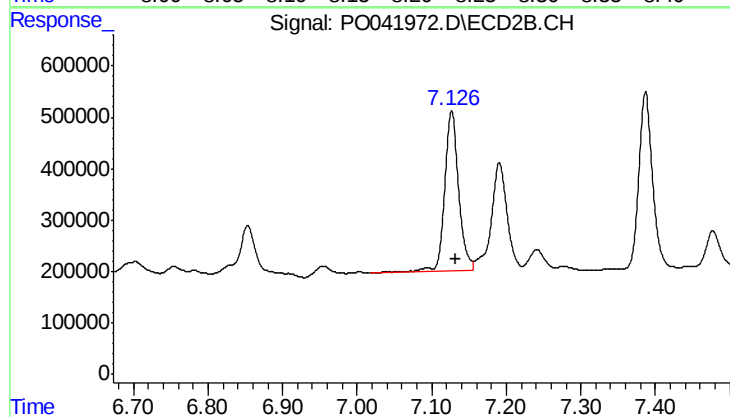
#40 AR-1262-5

R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 1662604
Conc: 26.24 ng/ml



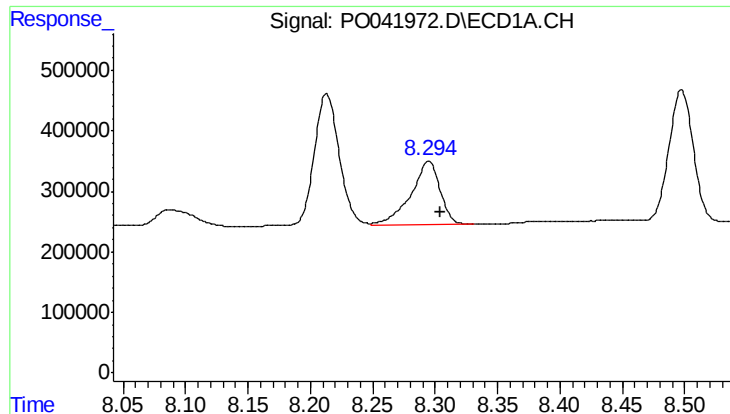
#41 AR-1268-1

R.T.: 8.213 min
Delta R.T.: -0.008 min
Response: 3006508
Conc: 79.57 ng/ml



#41 AR-1268-1

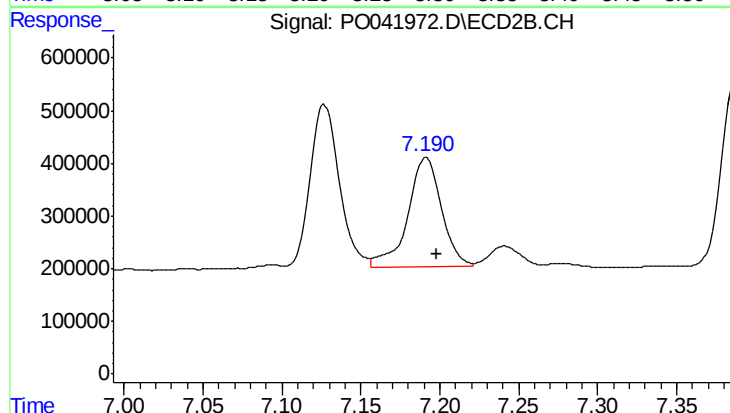
R.T.: 7.127 min
Delta R.T.: -0.006 min
Response: 4112969
Conc: 56.12 ng/ml



#42 AR-1268-2

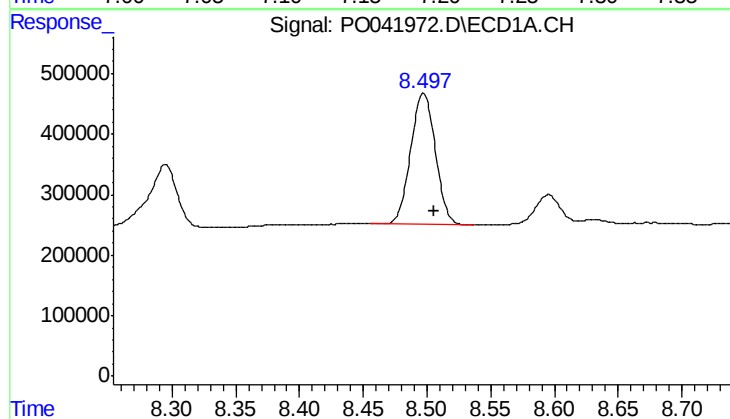
R.T.: 8.295 min
Delta R.T.: -0.010 min
Response: 1713599
Conc: 51.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



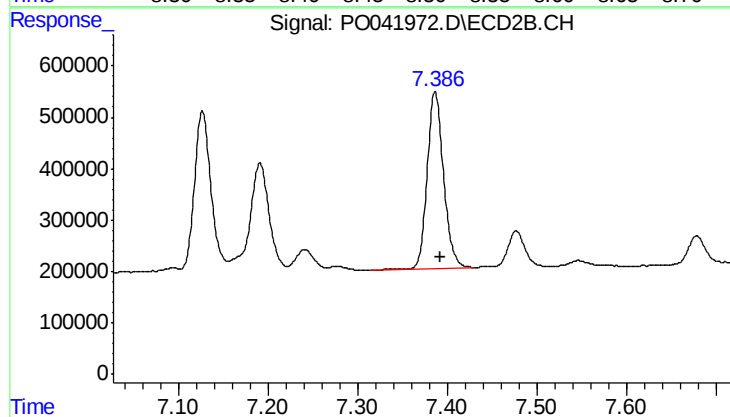
#42 AR-1268-2

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 3069209
Conc: 47.47 ng/ml



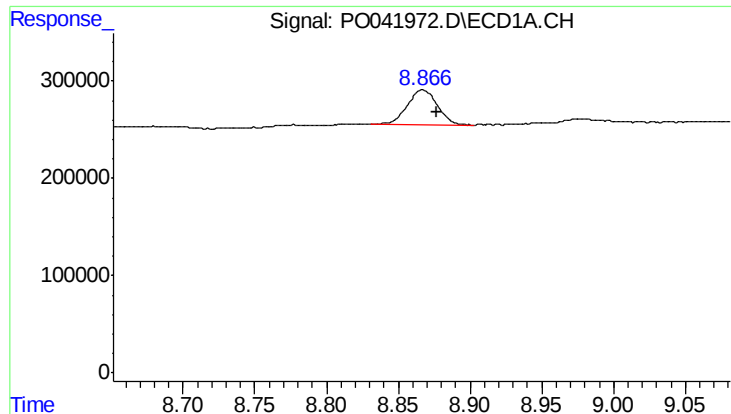
#43 AR-1268-3

R.T.: 8.497 min
Delta R.T.: -0.008 min
Response: 2910555
Conc: 102.81 ng/ml



#43 AR-1268-3

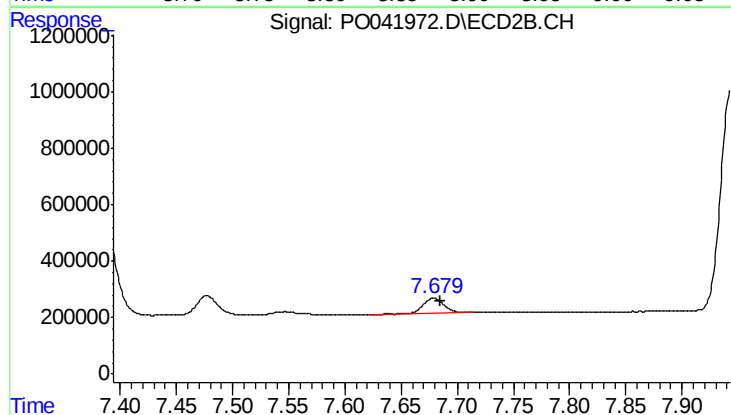
R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 4394468
Conc: 80.42 ng/ml



#44 AR-1268-4

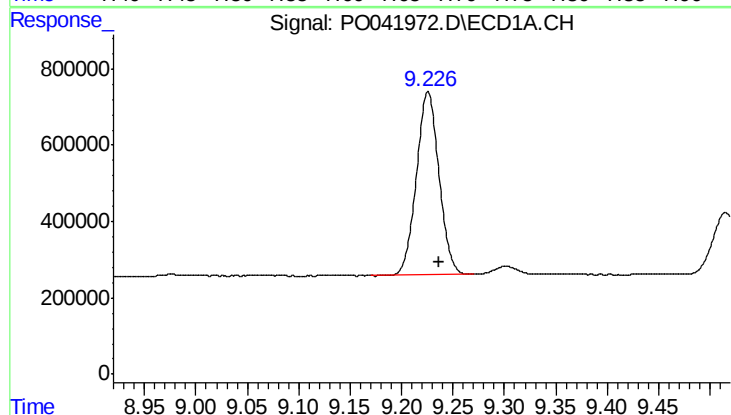
R.T.: 8.867 min
Delta R.T.: -0.009 min
Response: 515690
Conc: 41.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
15K-4B



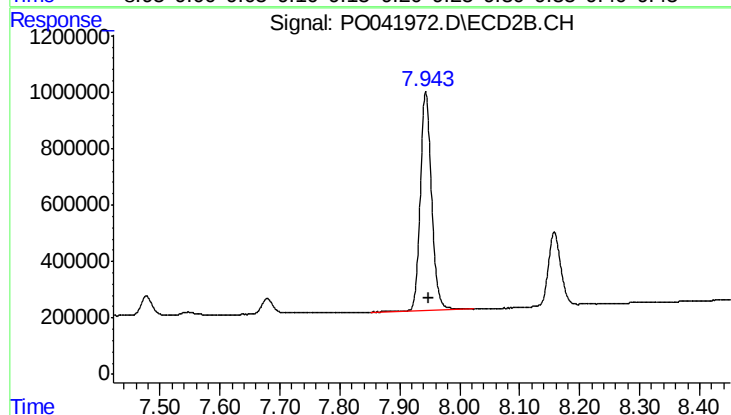
#44 AR-1268-4

R.T.: 7.679 min
Delta R.T.: -0.006 min
Response: 717241
Conc: 32.29 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: -0.011 min
Response: 7354609
Conc: 91.05 ng/ml



#45 AR-1268-5

R.T.: 7.943 min
Delta R.T.: -0.006 min
Response: 10072867
Conc: 69.97 ng/ml