

Data Path : P:\HPCHEM1\ECD_0\Data\P0060518\
 Data File : P0045484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jun 2018 21:03
 Operator : SM/UA
 Sample : J2677-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OK-03-053118

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:26:52 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	3.272	5153304	6781819	24.672	24.457
2) SA Decachlor...	9.274	7.991	3417479	3057033	14.880	10.847 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.144	0	1890735	N.D.	273.591 #
4) L1 AR-1016-2	5.156	4.504	631964	319433	94.706	54.172 #
5) L1 AR-1016-3	5.318	4.559	818351	717495	146.252	102.415 #
6) L1 AR-1016-4	5.717	4.716	2862312	226061	492.952	30.365 #
7) L1 AR-1016-5	5.950	5.045	11960893	3574397	2380.300	476.729 #
12) L3 AR-1232-2	5.116	4.299	1193679	659187	362.527	52.186 #
13) L3 AR-1232-3	5.116	4.348	1193679	118986	209.210	22.824 #
14) L3 AR-1232-4	5.156	4.462	631964	283604	184.662	74.402 #
15) L3 AR-1232-5	5.318	4.559	818351	717495	304.534	212.125 #
16) L4 AR-1242-1	0.000	4.144	0	1890735	N.D.	337.805 #
17) L4 AR-1242-2	5.156	4.299	631964	659187	69.564	32.216 #
18) L4 AR-1242-3	5.318	4.462	818351	283604	183.985	46.144 #
19) L4 AR-1242-4	5.541	4.559	5998586	717495	1382.138	119.939 #
20) L4 AR-1242-5	5.717	4.716	2862312	226061	590.903	34.646 #
21) L5 AR-1248-1	5.541	4.716	5998586	226061	845.774	21.299 #
22) L5 AR-1248-2	5.717	4.890	2862312	286659	459.737	27.858 #
23) L5 AR-1248-3	5.950	5.045	11960893	3574397	1379.543	222.285 #
24) L5 AR-1248-4	6.012	5.081	2606593	1531023	294.445	114.269 #
25) L5 AR-1248-5	6.188	5.529	24596782	1125003	4404.614	156.364 #
26) L6 AR-1254-1	6.143	5.045	4155089	3574397	300.446	192.887 #
27) L6 AR-1254-2	6.428	5.181	1983600	645175	206.417	40.017 #
28) L6 AR-1254-3	6.492	5.529	2195701	1125003	139.354	43.657 #
29) L6 AR-1254-4	6.738	5.800	1174446	966763	89.925	48.548 #
30) L6 AR-1254-5	7.094	6.141	4603845	5370559	481.384	448.374
31) L7 AR-1260-1	0.000	5.698	0	646408	N.D.	39.492 #
32) L7 AR-1260-2	6.890	5.870	2393841	302383	157.317	14.312 #
34) L7 AR-1260-4	0.000	6.709	0	226520	N.D.	5.753 #
36) L8 AR-1262-1	0.000	5.870	0	302383	N.D.	15.974 #
37) L8 AR-1262-2	6.890	0.000	2393841	0	174.031	N.D. #
38) L8 AR-1262-3	0.000	6.293	0	369569	N.D.	12.052 #
40) L8 AR-1262-5	0.000	6.709	0	226520	N.D.	4.157 #

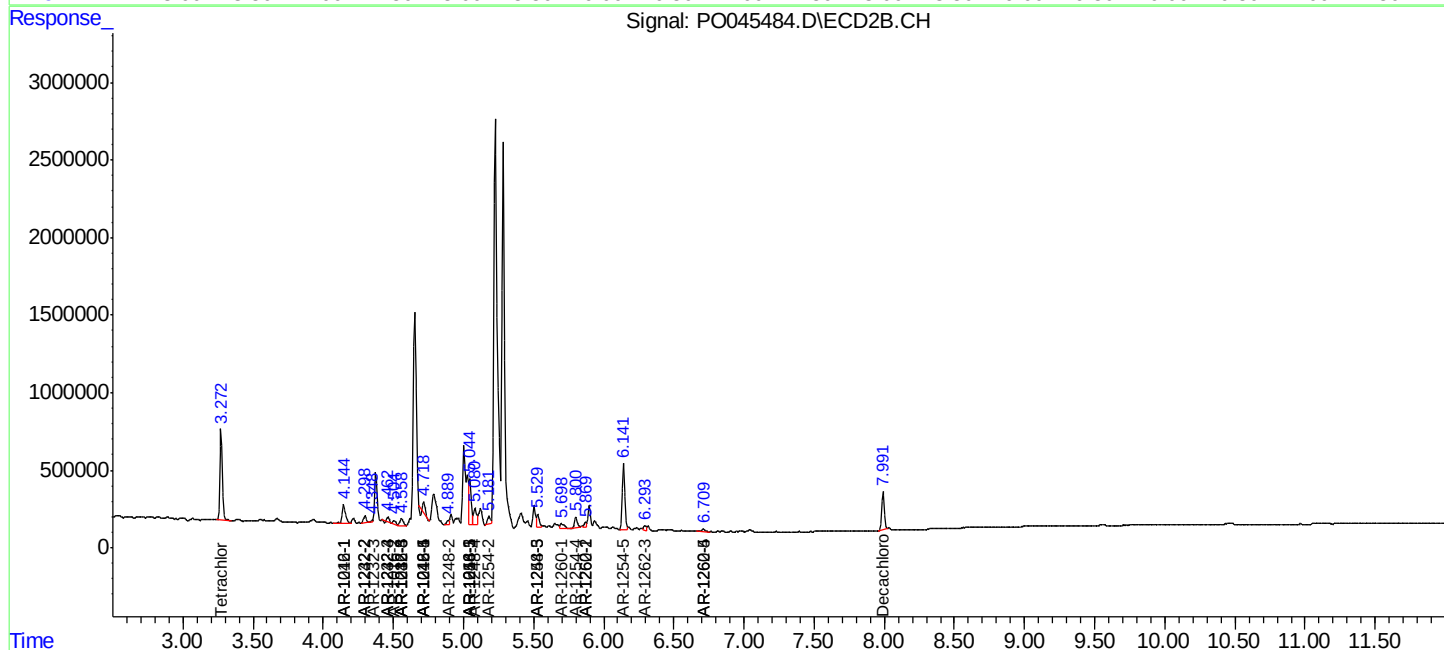
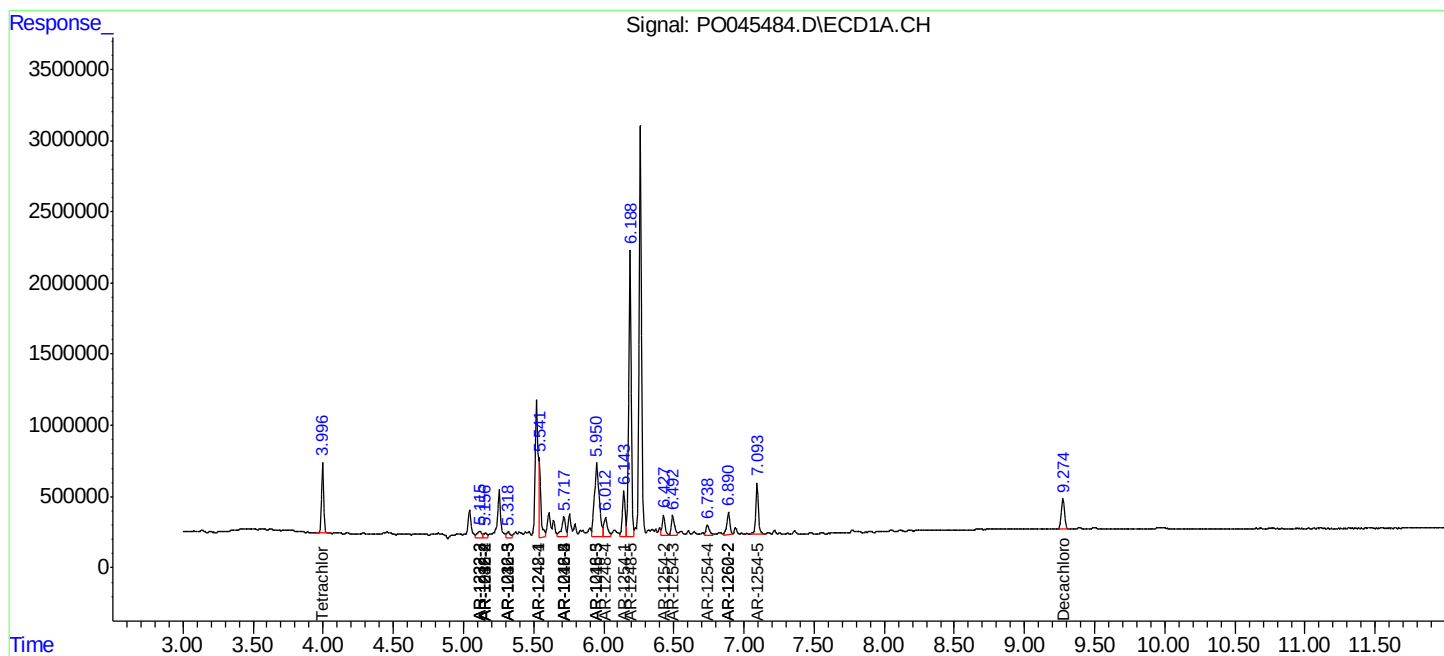
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

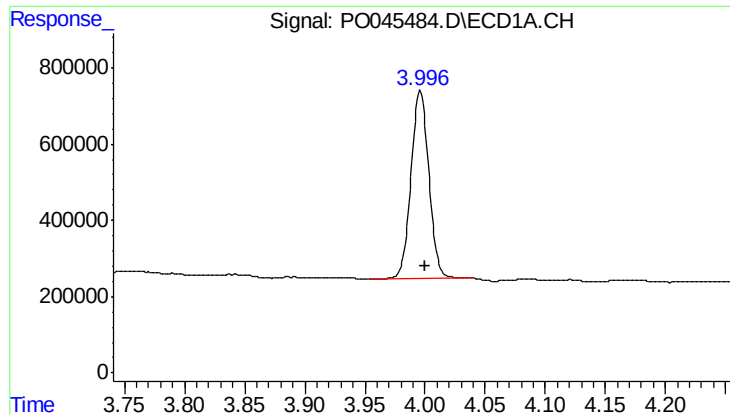
Data Path : P:\HPCHEM1\ECD_0\Data\PO060518\
Data File : PO045484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2018 21:03
Operator : SM/UA
Sample : J2677-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OK-03-053118

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:26:52 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

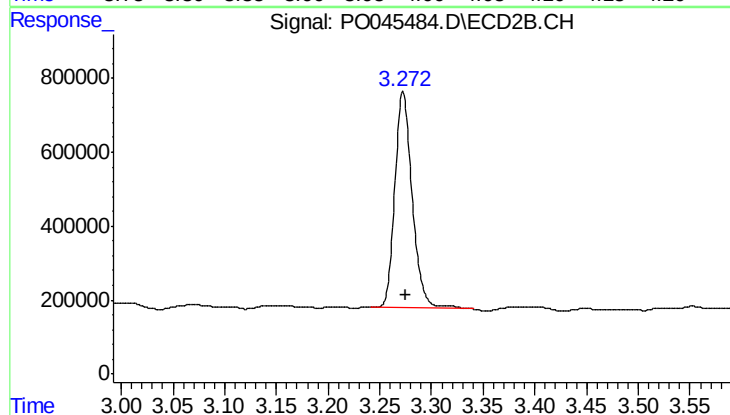




#1 Tetrachloro-m-xylene

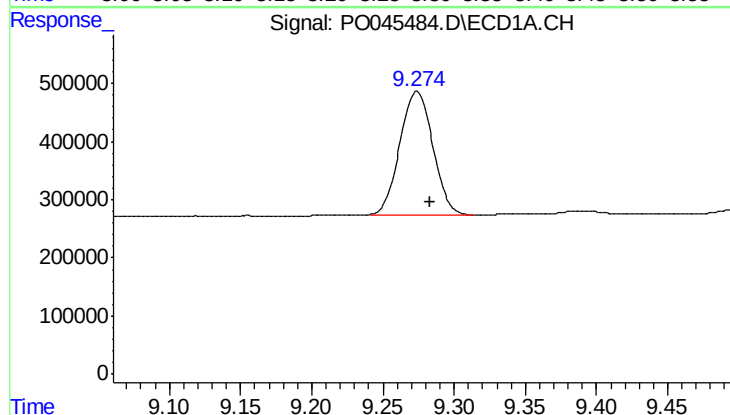
R.T.: 3.996 min
Delta R.T.: -0.004 min
Response: 5153304
Conc: 24.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



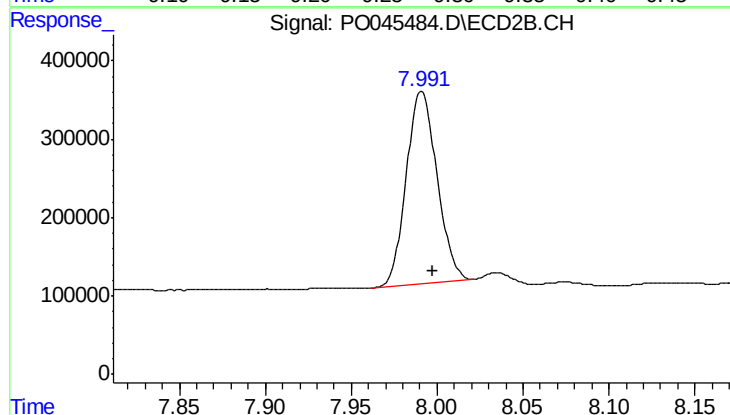
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 6781819
Conc: 24.46 ng/ml



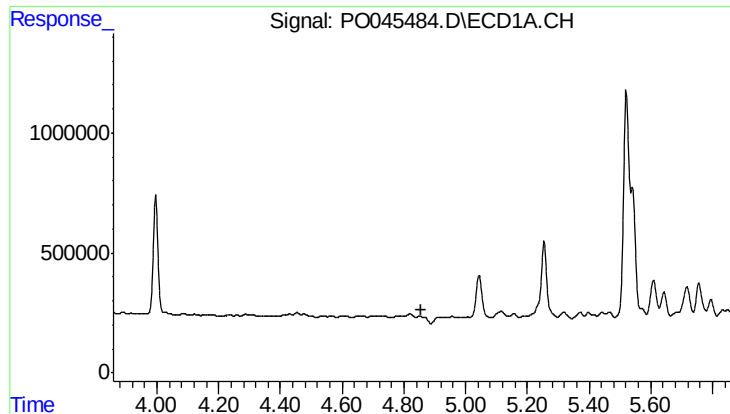
#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: -0.009 min
Response: 3417479
Conc: 14.88 ng/ml



#2 Decachlorobiphenyl

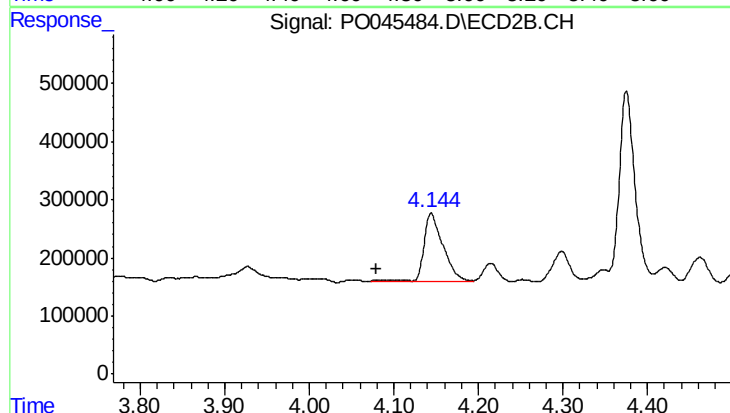
R.T.: 7.991 min
Delta R.T.: -0.006 min
Response: 3057033
Conc: 10.85 ng/ml



#3 AR-1016-1

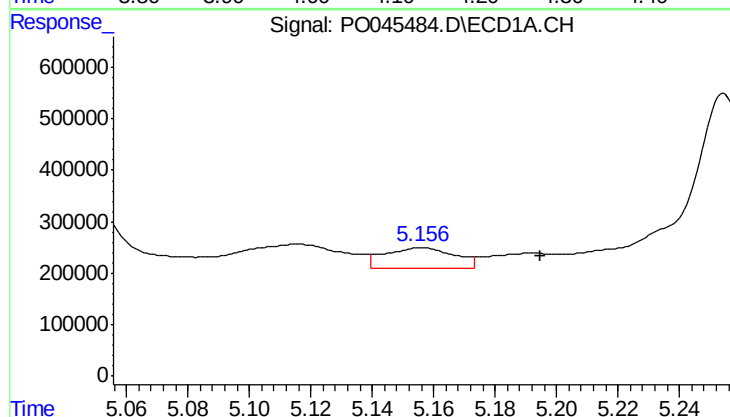
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



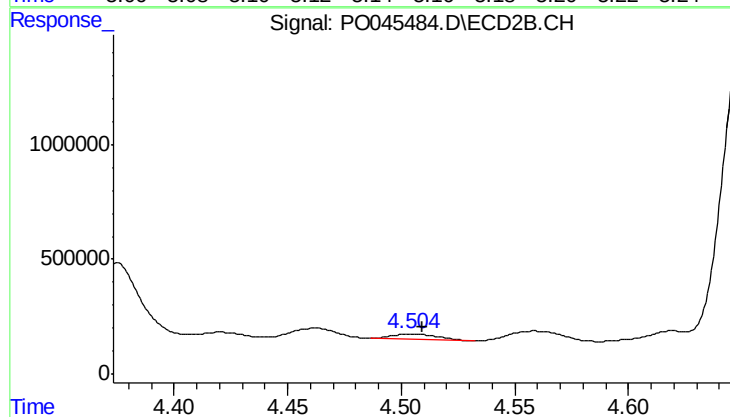
#3 AR-1016-1

R.T.: 4.144 min
Delta R.T.: 0.065 min
Response: 1890735
Conc: 273.59 ng/ml



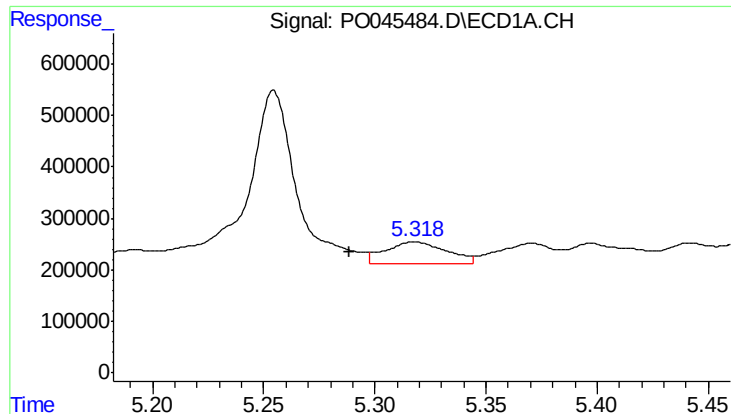
#4 AR-1016-2

R.T.: 5.156 min
Delta R.T.: -0.038 min
Response: 631964
Conc: 94.71 ng/ml



#4 AR-1016-2

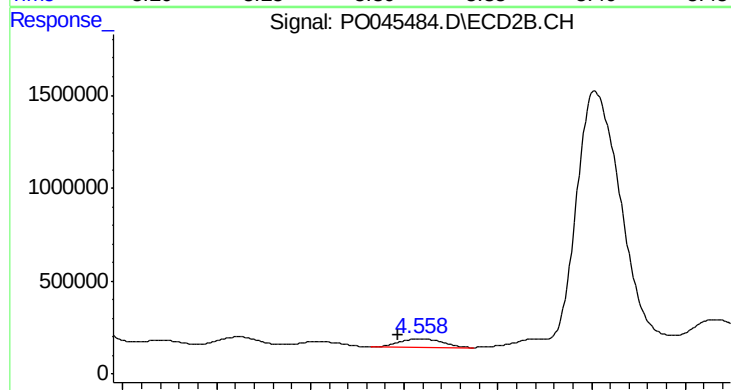
R.T.: 4.504 min
Delta R.T.: -0.005 min
Response: 319433
Conc: 54.17 ng/ml



#5 AR-1016-3

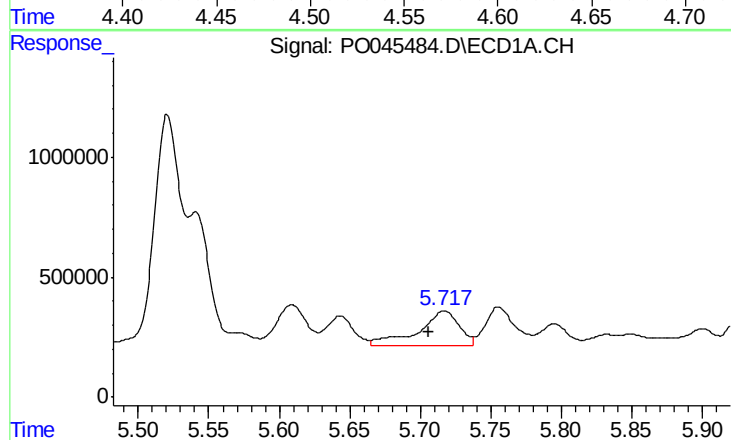
R.T.: 5.318 min
Delta R.T.: 0.030 min
Response: 818351
Conc: 146.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



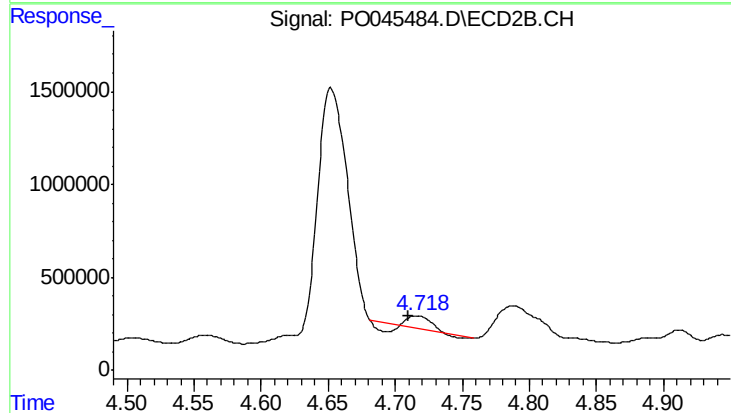
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: 0.012 min
Response: 717495
Conc: 102.42 ng/ml



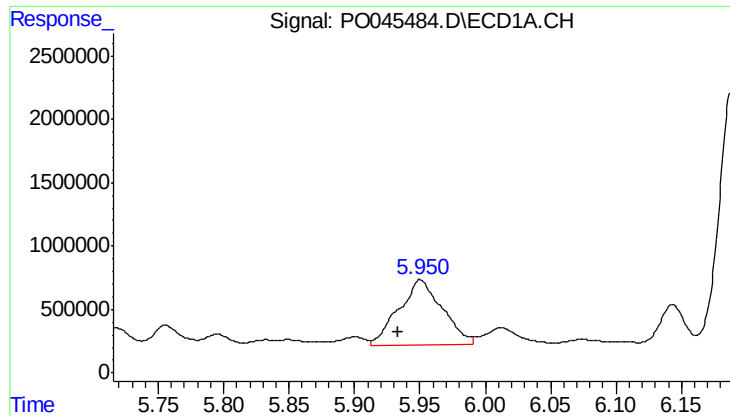
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.011 min
Response: 2862312
Conc: 492.95 ng/ml



#6 AR-1016-4

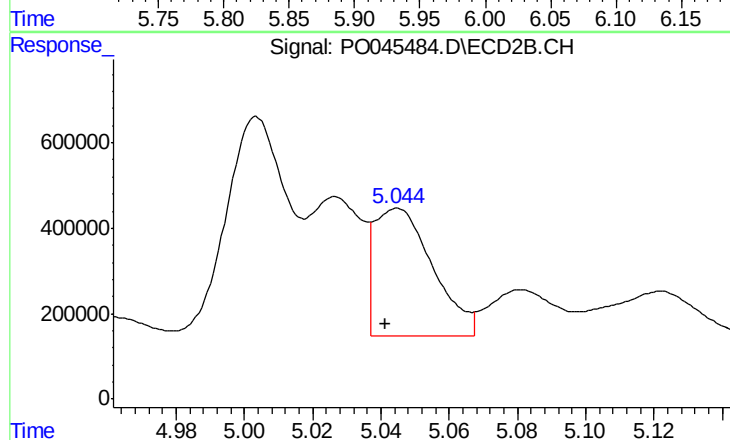
R.T.: 4.716 min
Delta R.T.: 0.006 min
Response: 226061
Conc: 30.37 ng/ml



#7 AR-1016-5

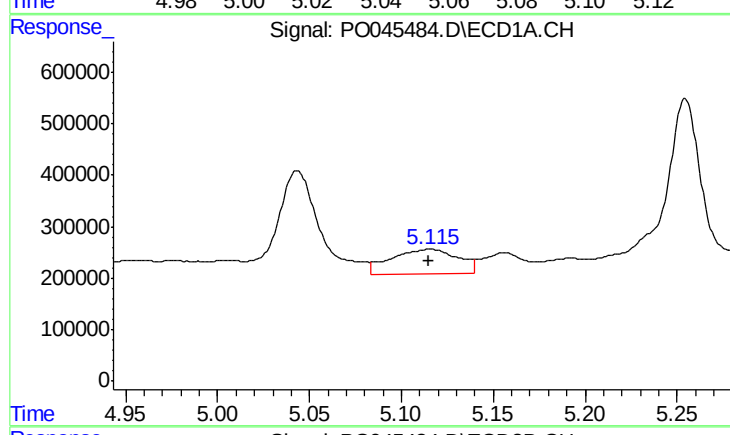
R.T.: 5.950 min
Delta R.T.: 0.017 min
Response: 11960893
Conc: 2380.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



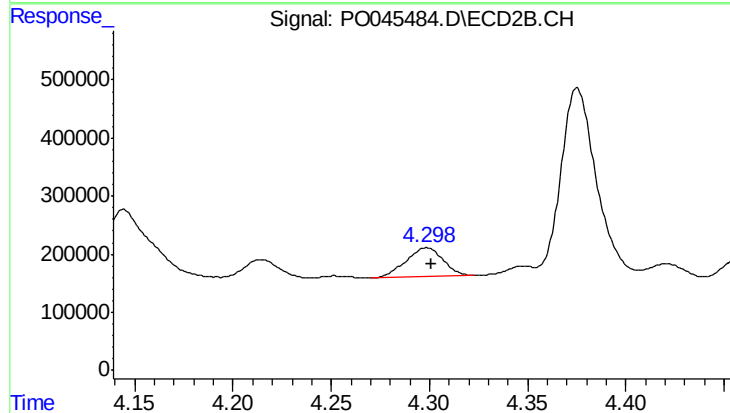
#7 AR-1016-5

R.T.: 5.045 min
Delta R.T.: 0.003 min
Response: 3574397
Conc: 476.73 ng/ml



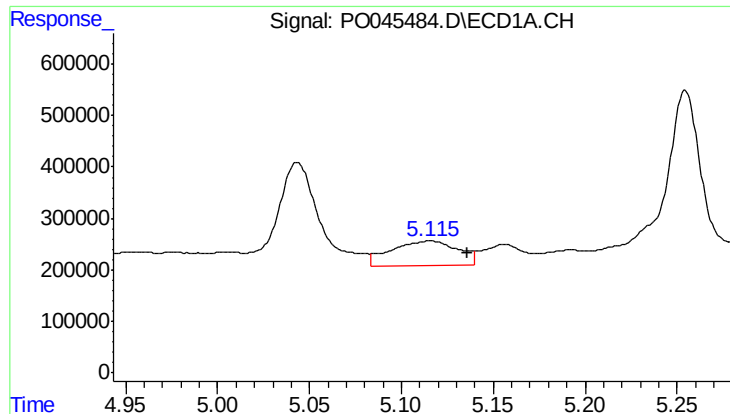
#12 AR-1232-2

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 1193679
Conc: 362.53 ng/ml



#12 AR-1232-2

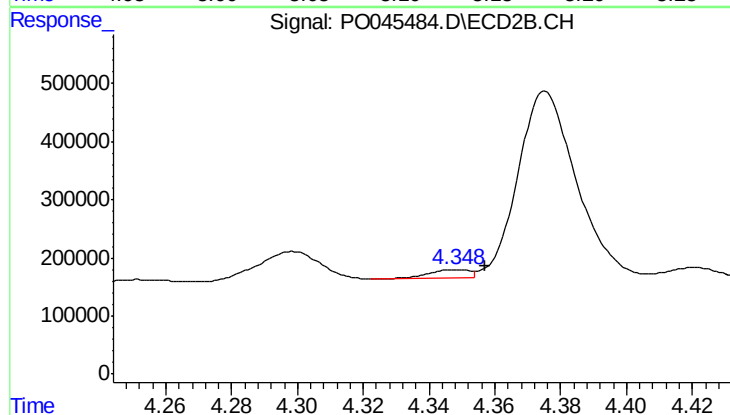
R.T.: 4.299 min
Delta R.T.: -0.003 min
Response: 659187
Conc: 52.19 ng/ml



#13 AR-1232-3

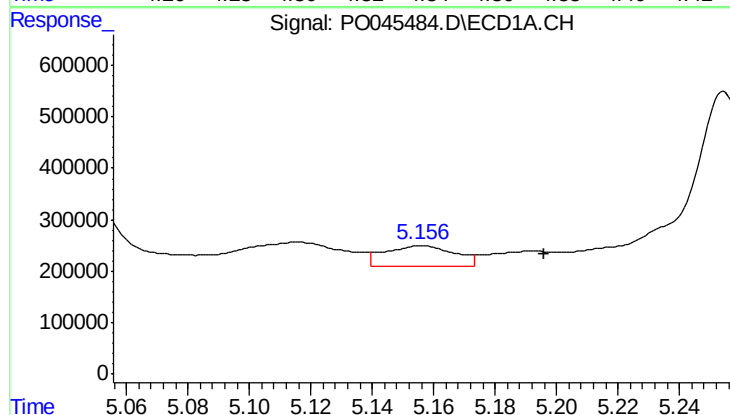
R.T.: 5.116 min
Delta R.T.: -0.020 min
Response: 1193679
Conc: 209.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



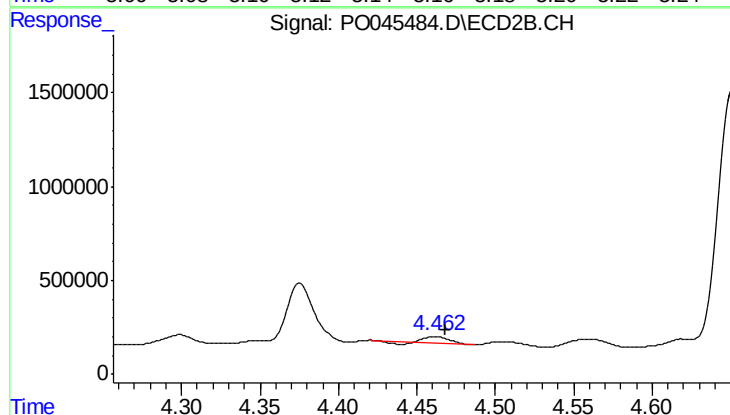
#13 AR-1232-3

R.T.: 4.348 min
Delta R.T.: -0.009 min
Response: 118986
Conc: 22.82 ng/ml



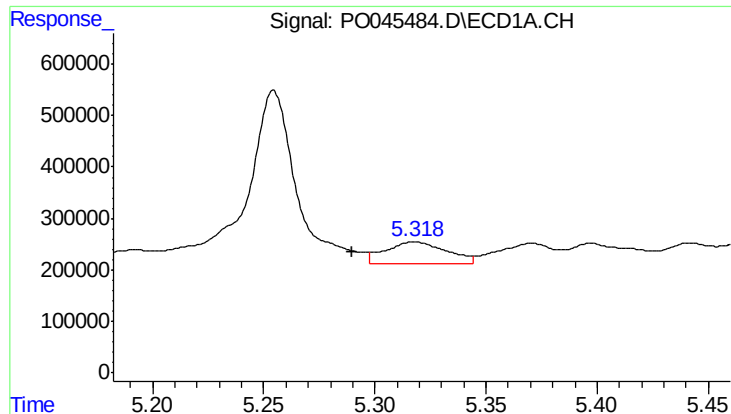
#14 AR-1232-4

R.T.: 5.156 min
Delta R.T.: -0.040 min
Response: 631964
Conc: 184.66 ng/ml



#14 AR-1232-4

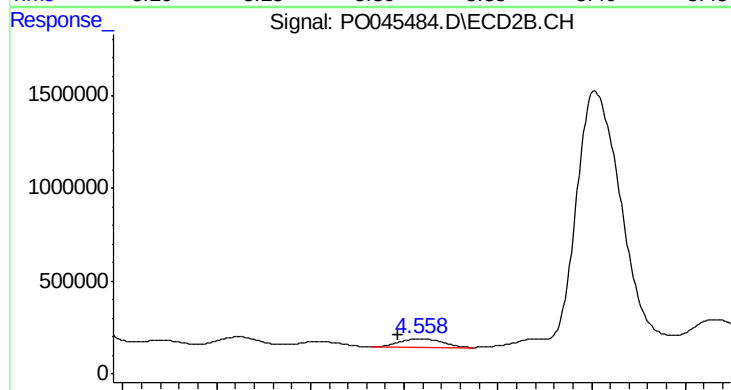
R.T.: 4.462 min
Delta R.T.: -0.006 min
Response: 283604
Conc: 74.40 ng/ml



#15 AR-1232-5

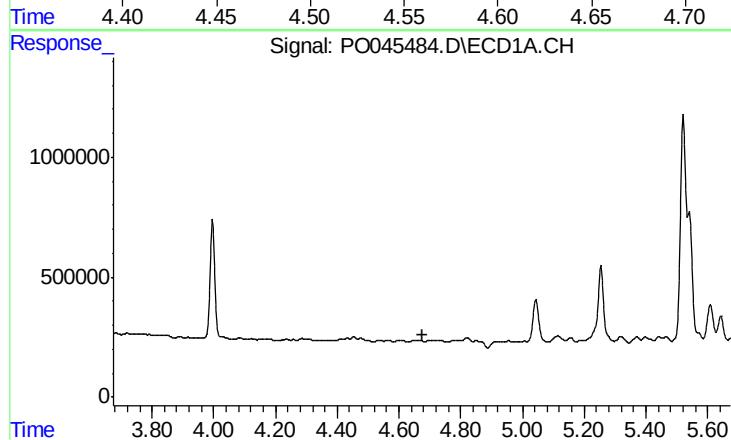
R.T.: 5.318 min
Delta R.T.: 0.028 min
Response: 818351
Conc: 304.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



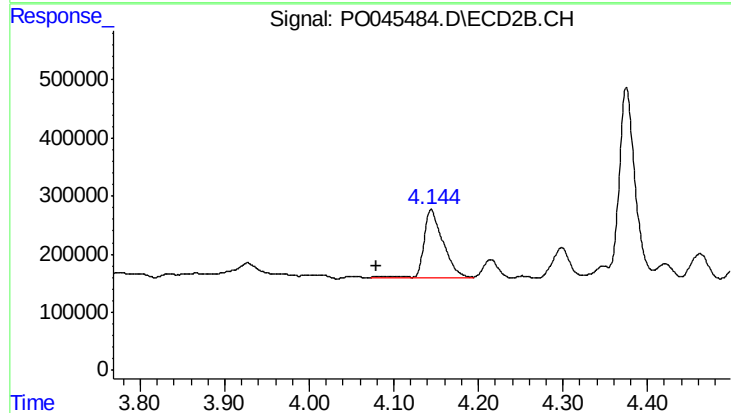
#15 AR-1232-5

R.T.: 4.559 min
Delta R.T.: 0.011 min
Response: 717495
Conc: 212.12 ng/ml



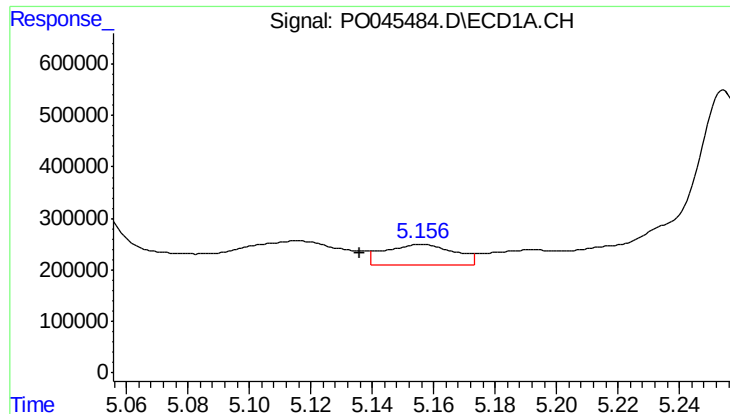
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.



#16 AR-1242-1

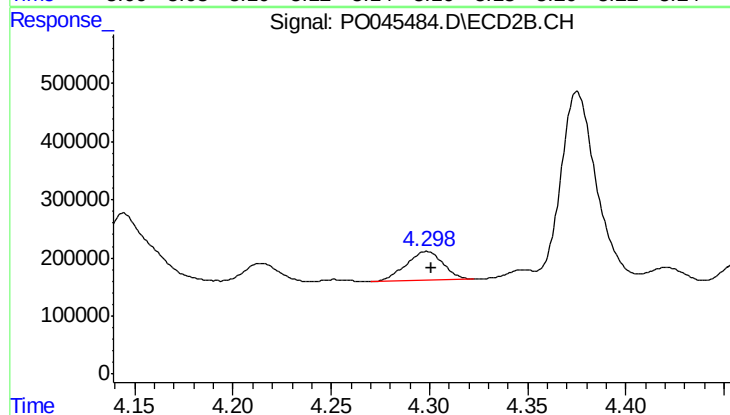
R.T.: 4.144 min
Delta R.T.: 0.064 min
Response: 1890735
Conc: 337.80 ng/ml



#17 AR-1242-2

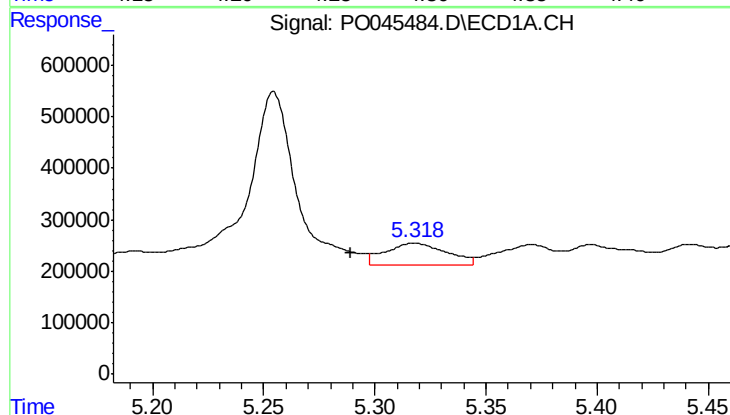
R.T.: 5.156 min
Delta R.T.: 0.020 min
Response: 631964
Conc: 69.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



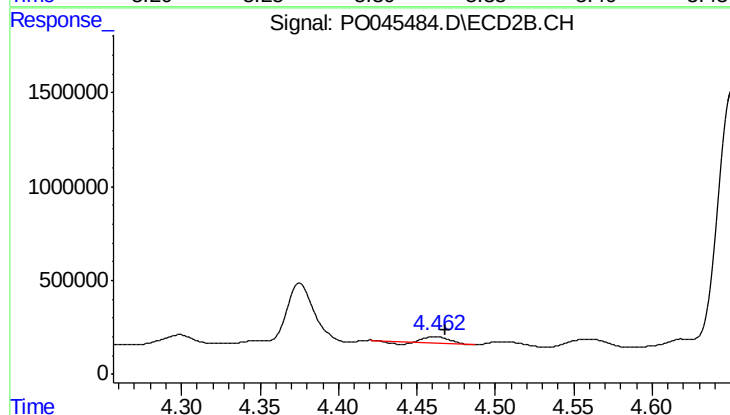
#17 AR-1242-2

R.T.: 4.299 min
Delta R.T.: -0.002 min
Response: 659187
Conc: 32.22 ng/ml



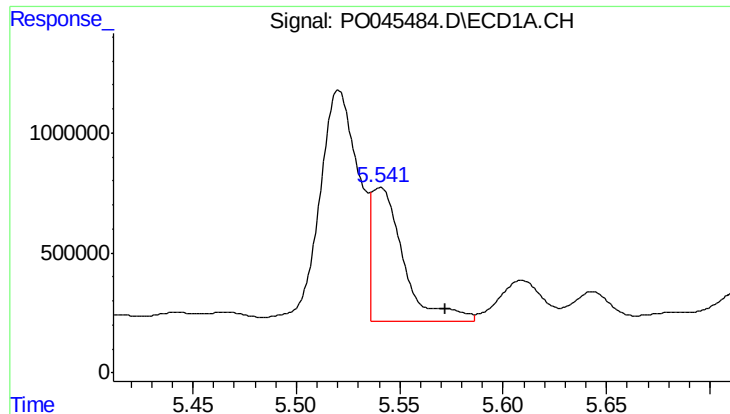
#18 AR-1242-3

R.T.: 5.318 min
Delta R.T.: 0.029 min
Response: 818351
Conc: 183.98 ng/ml



#18 AR-1242-3

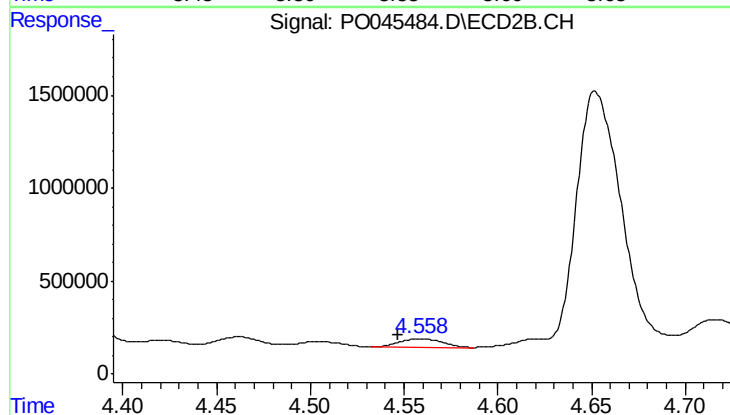
R.T.: 4.462 min
Delta R.T.: -0.006 min
Response: 283604
Conc: 46.14 ng/ml



#19 AR-1242-4

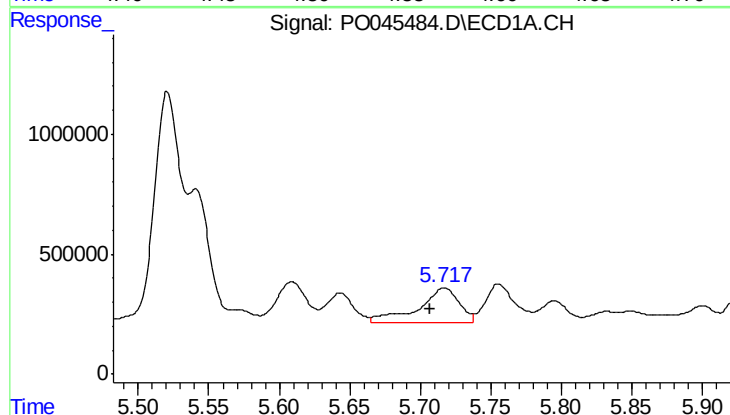
R.T.: 5.541 min
Delta R.T.: -0.031 min
Response: 5998586
Conc: 1382.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



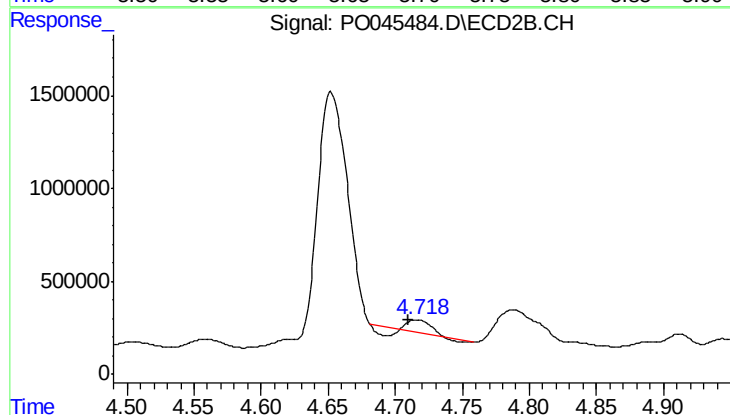
#19 AR-1242-4

R.T.: 4.559 min
Delta R.T.: 0.012 min
Response: 717495
Conc: 119.94 ng/ml



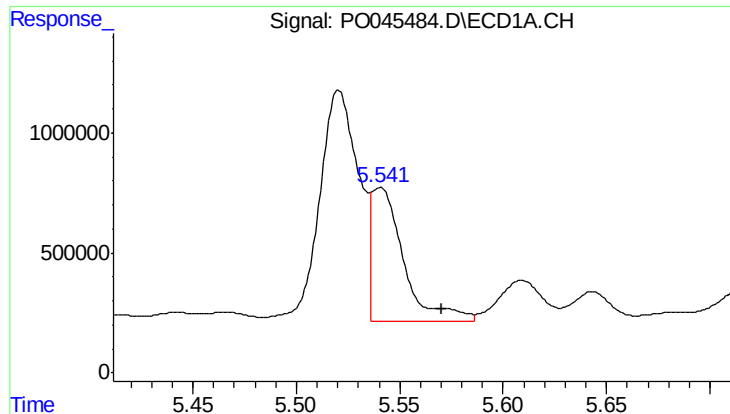
#20 AR-1242-5

R.T.: 5.717 min
Delta R.T.: 0.010 min
Response: 2862312
Conc: 590.90 ng/ml



#20 AR-1242-5

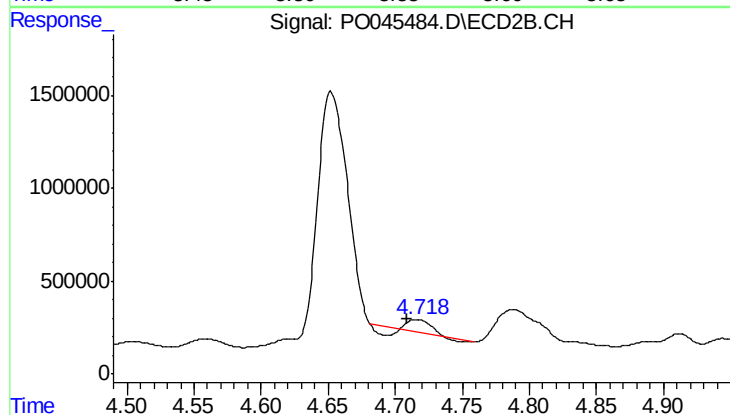
R.T.: 4.716 min
Delta R.T.: 0.006 min
Response: 226061
Conc: 34.65 ng/ml



#21 AR-1248-1

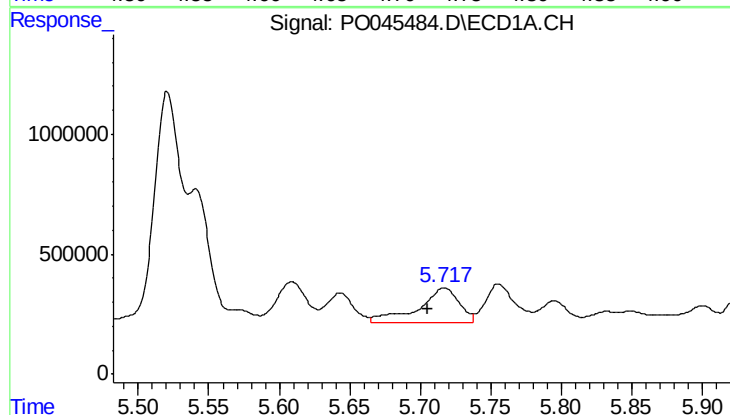
R.T.: 5.541 min
Delta R.T.: -0.030 min
Response: 5998586
Conc: 845.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



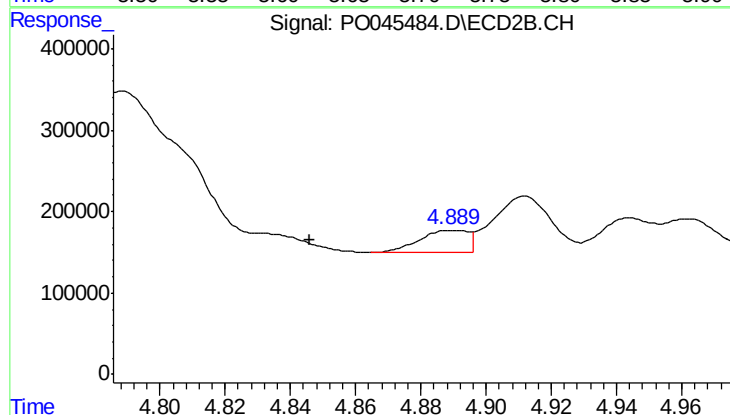
#21 AR-1248-1

R.T.: 4.716 min
Delta R.T.: 0.007 min
Response: 226061
Conc: 21.30 ng/ml



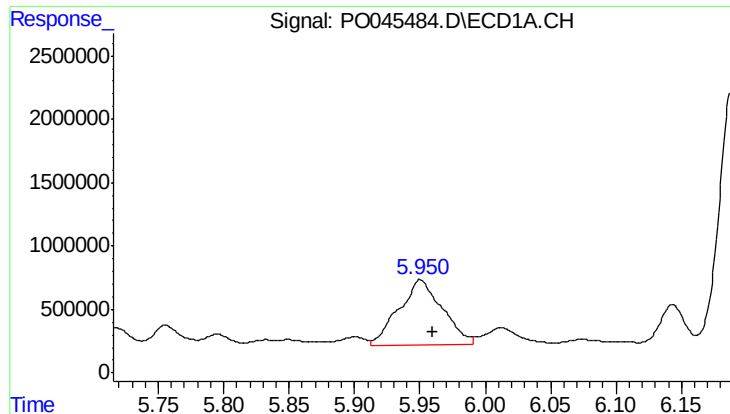
#22 AR-1248-2

R.T.: 5.717 min
Delta R.T.: 0.011 min
Response: 2862312
Conc: 459.74 ng/ml



#22 AR-1248-2

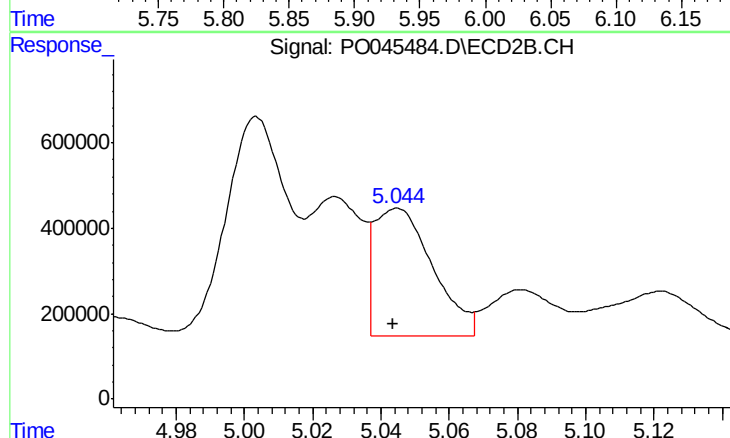
R.T.: 4.890 min
Delta R.T.: 0.044 min
Response: 286659
Conc: 27.86 ng/ml



#23 AR-1248-3

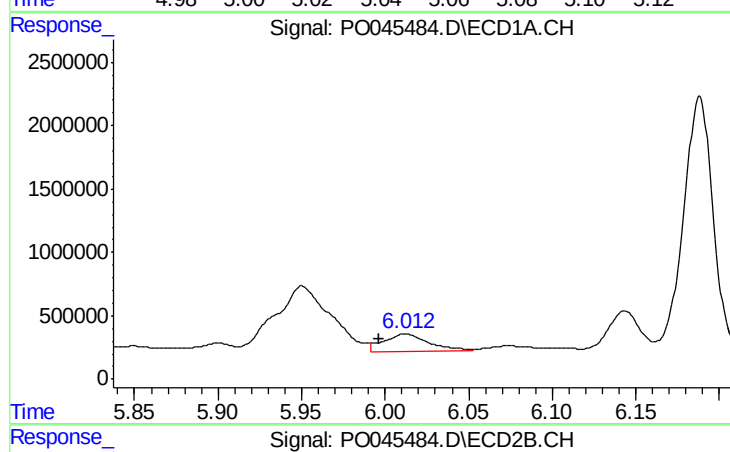
R.T.: 5.950 min
Delta R.T.: -0.009 min
Response: 11960893
Conc: 1379.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



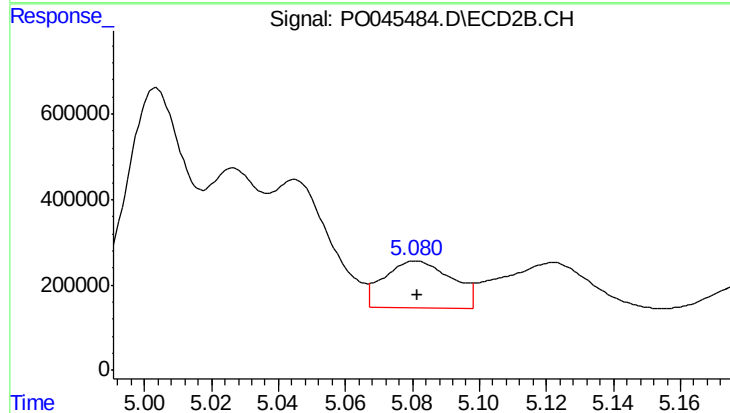
#23 AR-1248-3

R.T.: 5.045 min
Delta R.T.: 0.001 min
Response: 3574397
Conc: 222.29 ng/ml



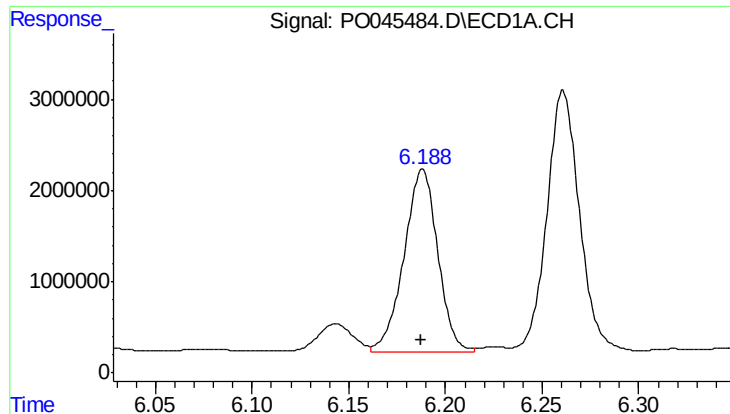
#24 AR-1248-4

R.T.: 6.012 min
Delta R.T.: 0.016 min
Response: 2606593
Conc: 294.45 ng/ml



#24 AR-1248-4

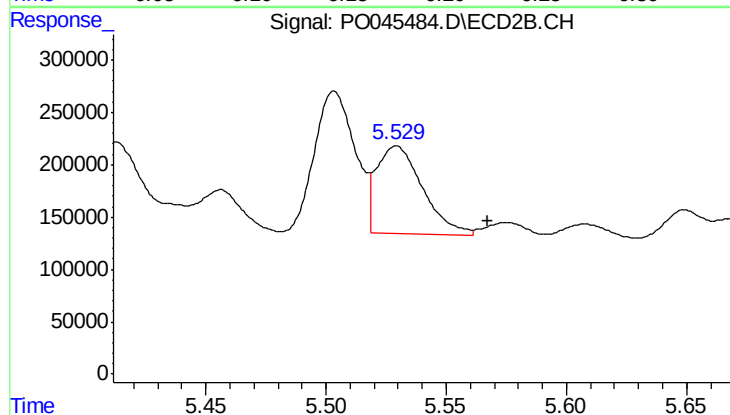
R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 1531023
Conc: 114.27 ng/ml



#25 AR-1248-5

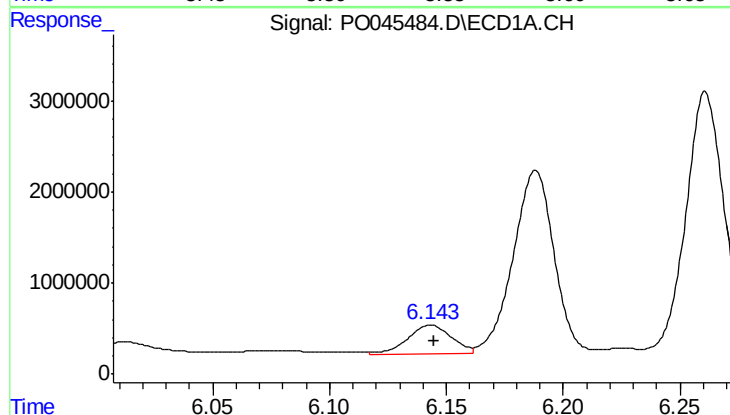
R.T.: 6.188 min
Delta R.T.: 0.000 min
Response: 24596782
Conc: 4404.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



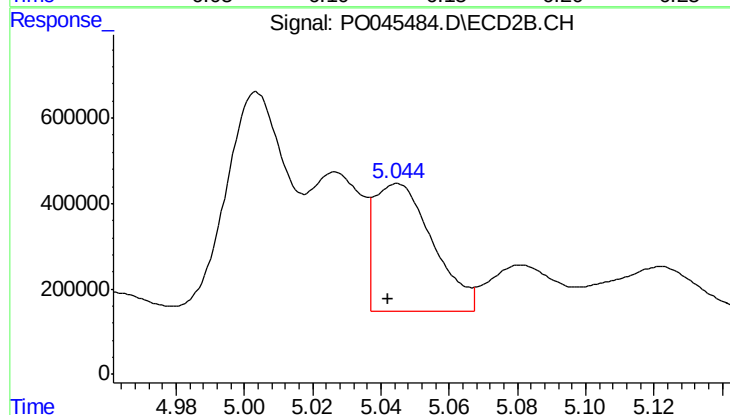
#25 AR-1248-5

R.T.: 5.529 min
Delta R.T.: -0.038 min
Response: 1125003
Conc: 156.36 ng/ml



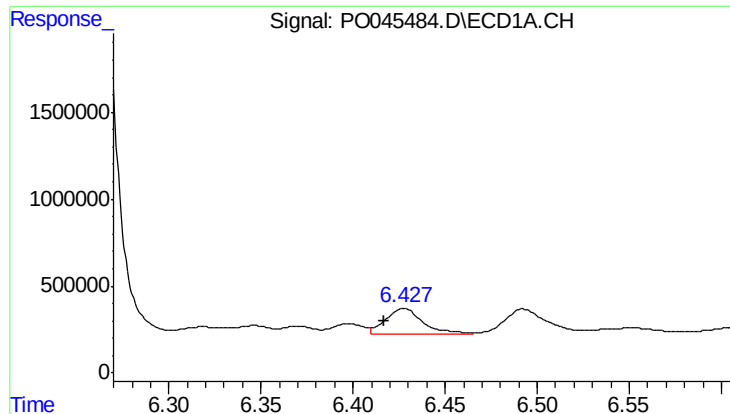
#26 AR-1254-1

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 4155089
Conc: 300.45 ng/ml



#26 AR-1254-1

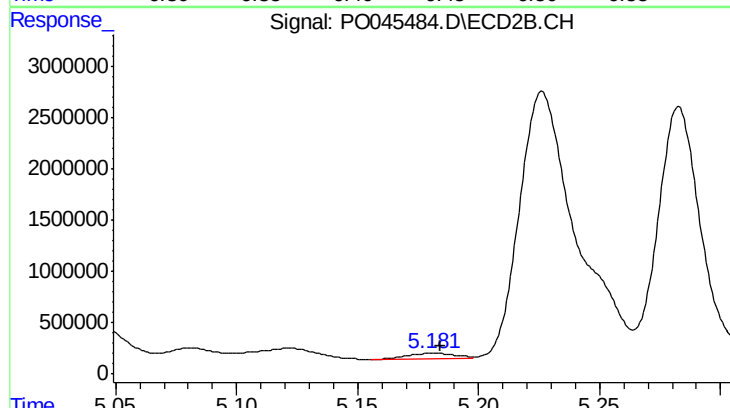
R.T.: 5.045 min
Delta R.T.: 0.003 min
Response: 3574397
Conc: 192.89 ng/ml



#27 AR-1254-2

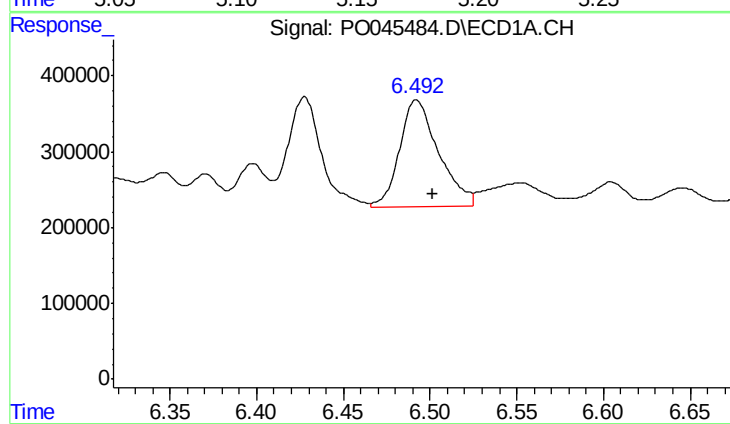
R.T.: 6.428 min
Delta R.T.: 0.011 min
Response: 1983600
Conc: 206.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



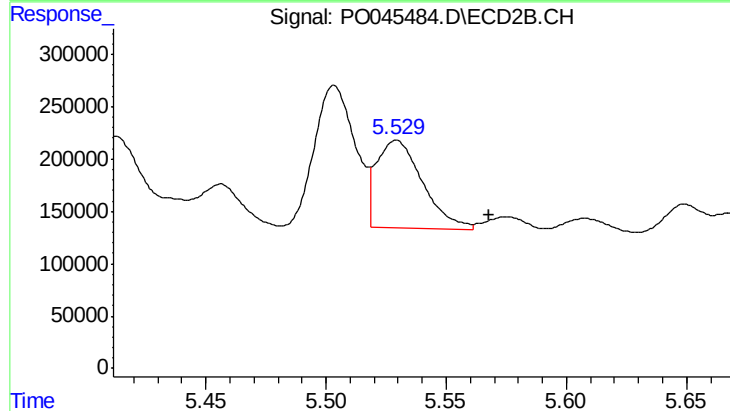
#27 AR-1254-2

R.T.: 5.181 min
Delta R.T.: -0.003 min
Response: 645175
Conc: 40.02 ng/ml



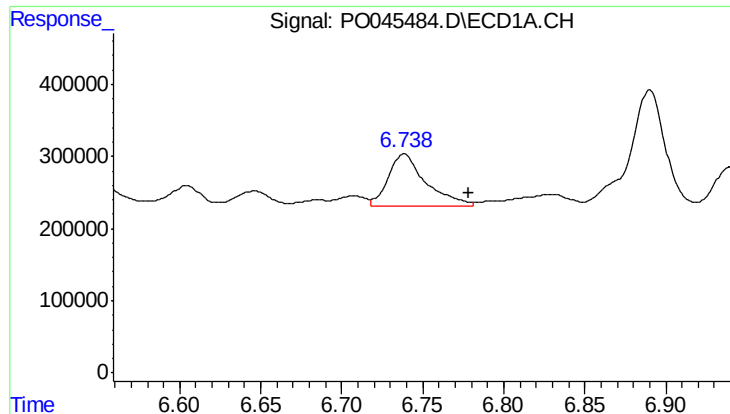
#28 AR-1254-3

R.T.: 6.492 min
Delta R.T.: -0.009 min
Response: 2195701
Conc: 139.35 ng/ml



#28 AR-1254-3

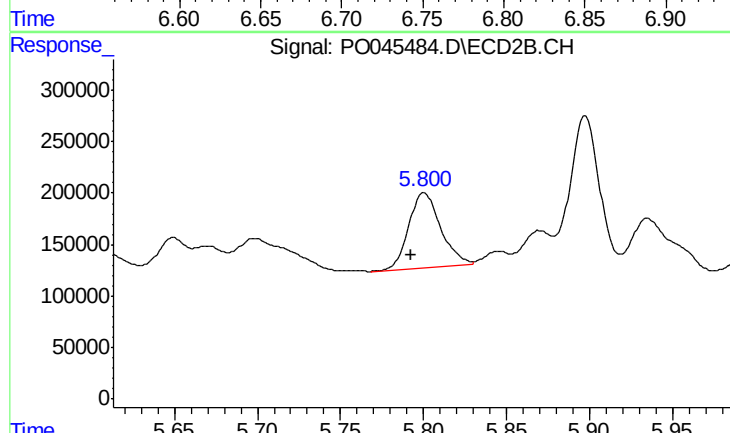
R.T.: 5.529 min
Delta R.T.: -0.039 min
Response: 1125003
Conc: 43.66 ng/ml



#29 AR-1254-4

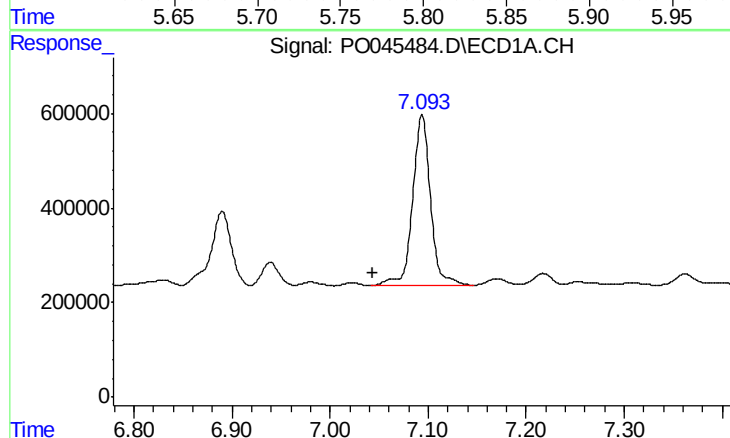
R.T.: 6.738 min
Delta R.T.: -0.040 min
Response: 1174446
Conc: 89.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



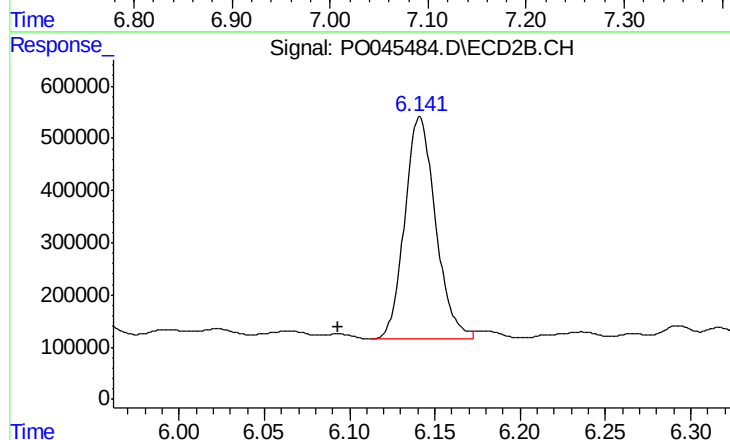
#29 AR-1254-4

R.T.: 5.800 min
Delta R.T.: 0.008 min
Response: 966763
Conc: 48.55 ng/ml



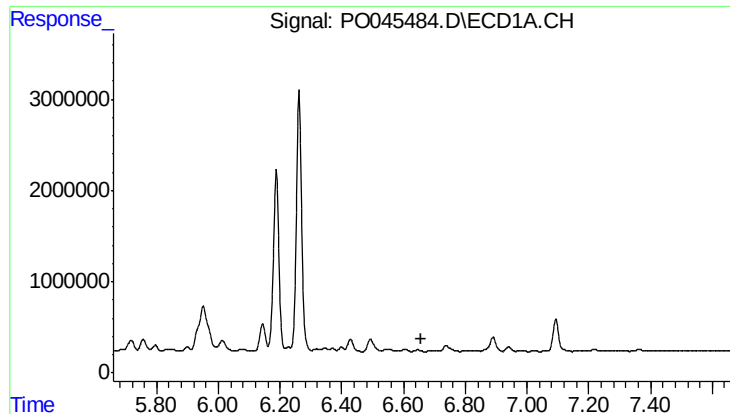
#30 AR-1254-5

R.T.: 7.094 min
Delta R.T.: 0.050 min
Response: 4603845
Conc: 481.38 ng/ml



#30 AR-1254-5

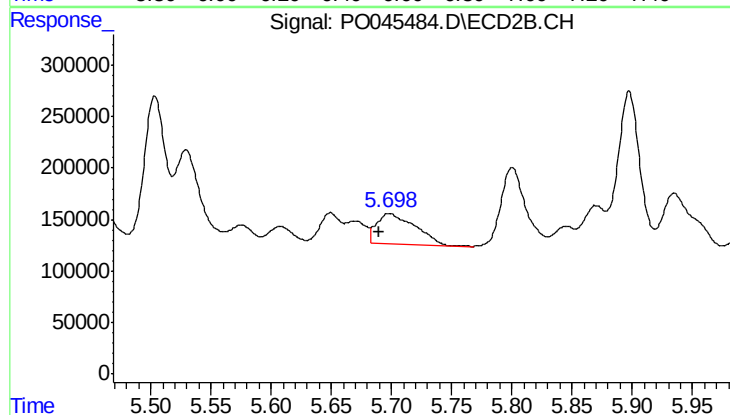
R.T.: 6.141 min
Delta R.T.: 0.048 min
Response: 5370559
Conc: 448.37 ng/ml



#31 AR-1260-1

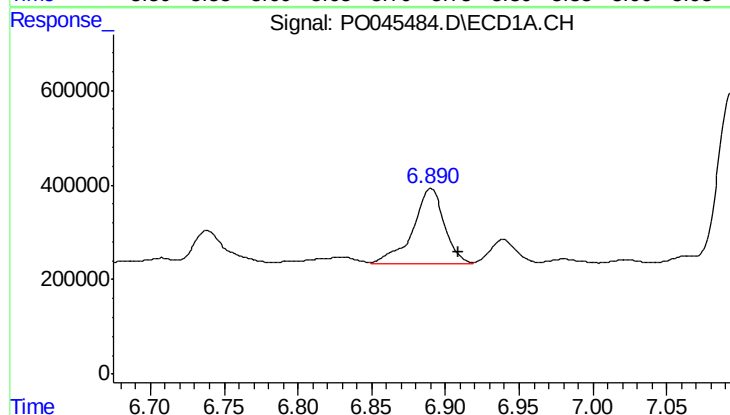
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



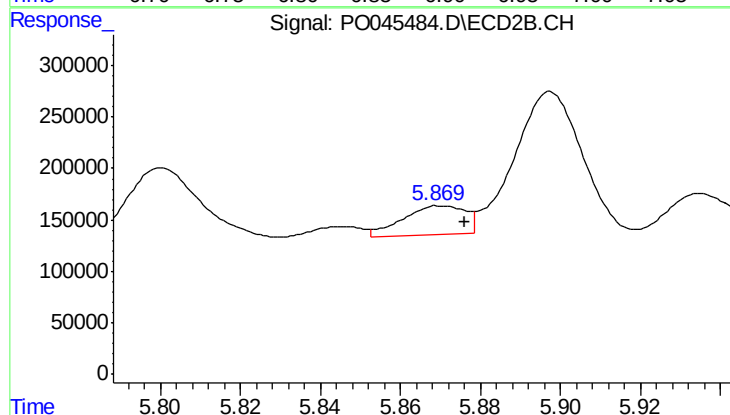
#31 AR-1260-1

R.T.: 5.698 min
Delta R.T.: 0.009 min
Response: 646408
Conc: 39.49 ng/ml



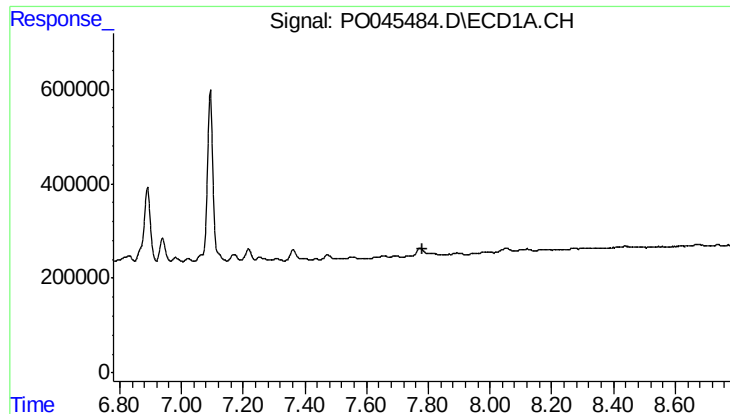
#32 AR-1260-2

R.T.: 6.890 min
Delta R.T.: -0.019 min
Response: 2393841
Conc: 157.32 ng/ml



#32 AR-1260-2

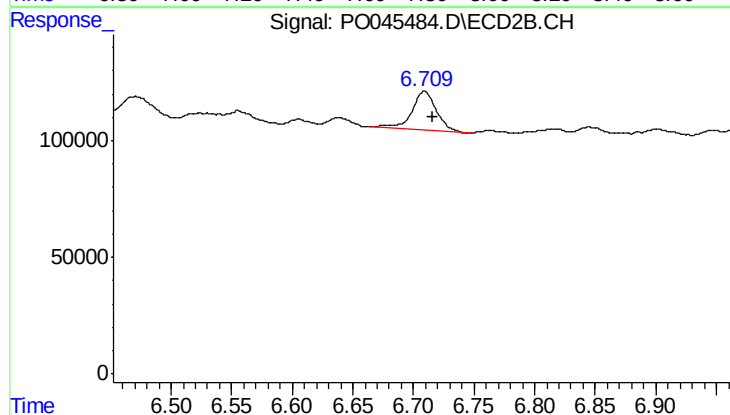
R.T.: 5.870 min
Delta R.T.: -0.006 min
Response: 302383
Conc: 14.31 ng/ml



#34 AR-1260-4

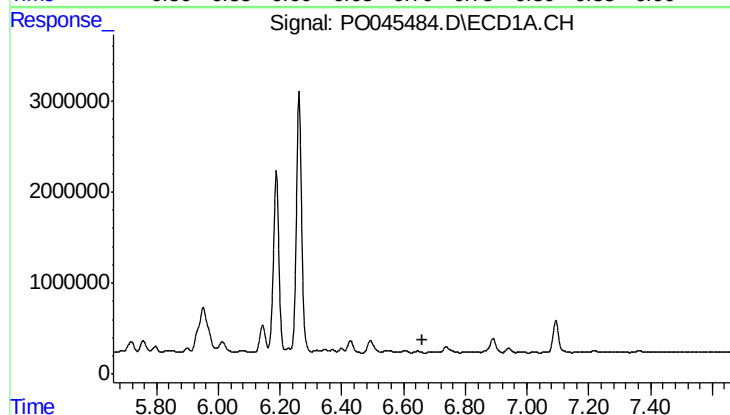
R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



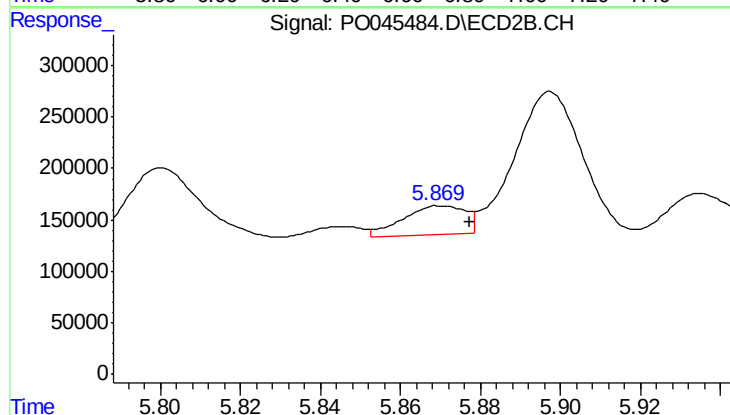
#34 AR-1260-4

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 226520
Conc: 5.75 ng/ml



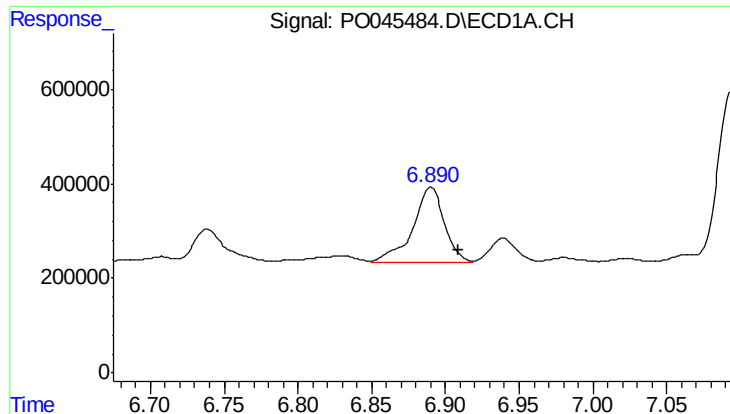
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

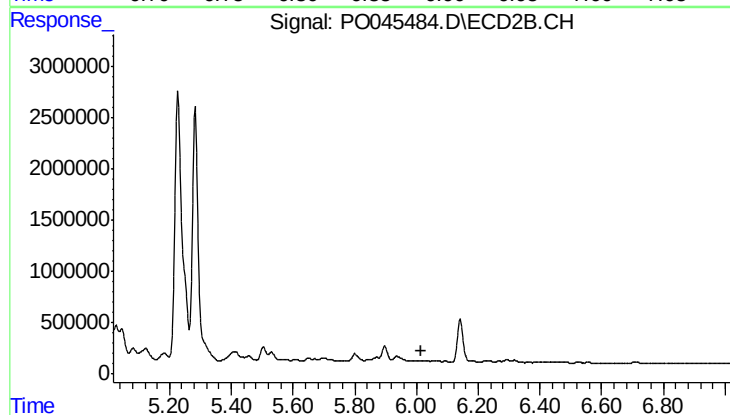
R.T.: 5.870 min
Delta R.T.: -0.007 min
Response: 302383
Conc: 15.97 ng/ml



#37 AR-1262-2

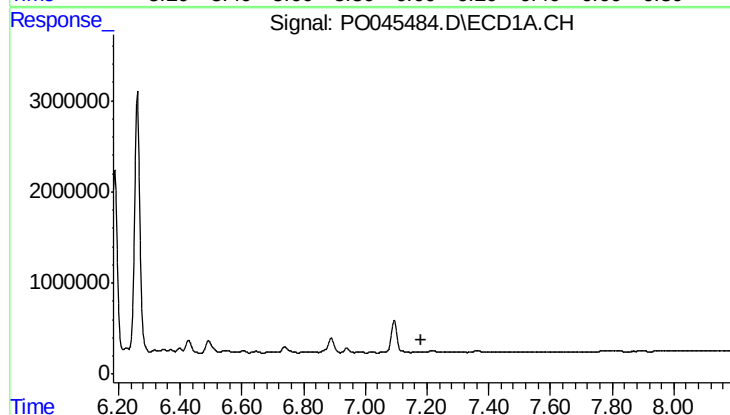
R.T.: 6.890 min
Delta R.T.: -0.019 min
Response: 2393841
Conc: 174.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



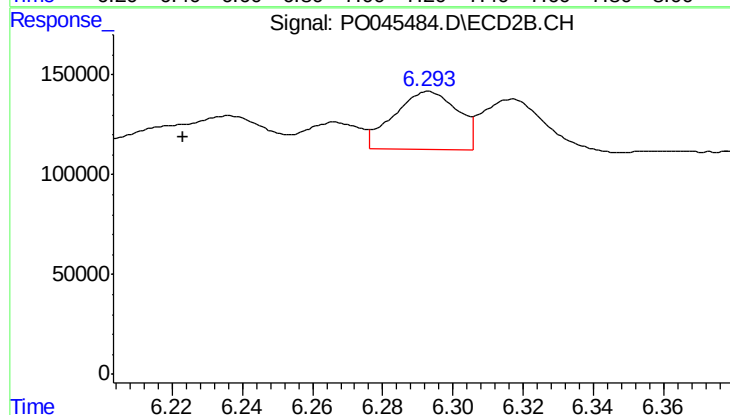
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



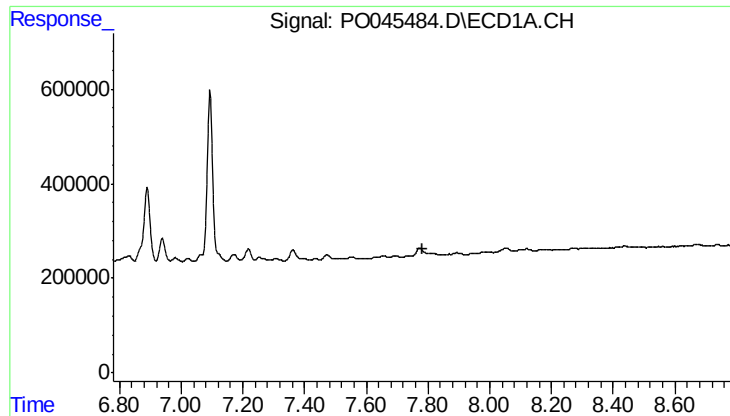
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.



#38 AR-1262-3

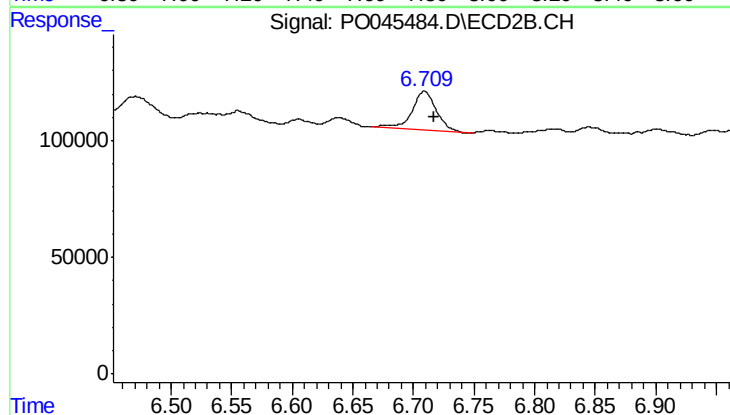
R.T.: 6.293 min
Delta R.T.: 0.070 min
Response: 369569
Conc: 12.05 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OK-03-053118



#40 AR-1262-5

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 226520
Conc: 4.16 ng/ml