

Data Path : P:\HPCHEM1\ECD_0\Data\P0050318\
 Data File : P0044356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 00:28
 Operator : SM/UA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:30:17 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.036	3.294	11825434	14038421	16.519	14.512
2)	SA Decachlor...	9.372	8.051	7511031	11600785	12.194	13.979
Target Compounds							
7)	L1 AR-1016-5	5.986	5.102	12769223	17759199	1055.325	850.986
8)	L2 AR-1221-1	0.000	3.454	0	1961108	N.D.	146.586 #
9)	L2 AR-1221-2	4.329	0.000	30846	0	4.108	N.D. #
12)	L3 AR-1232-2	5.104	0.000	555919	0	73.423	N.D. #
19)	L4 AR-1242-4	5.646	0.000	195452	0	21.688	N.D. #
21)	L5 AR-1248-1	5.646	4.759	195452	-277356	12.154	N.D. #
22)	L5 AR-1248-2	0.000	4.872	0	2579712	N.D.	120.466 #
23)	L5 AR-1248-3	5.986	5.102	12769223	17759199	683.782	516.065
24)	L5 AR-1248-4	0.000	5.102	0	17759199	N.D.	628.808 #
25)	L5 AR-1248-5	6.216	0.000	307158	0	24.966	N.D. #
26)	L6 AR-1254-1	6.216	5.102	307158	17759199	8.838	382.253 #
27)	L6 AR-1254-2	0.000	5.286	0	1165747	N.D.	29.664 #
28)	L6 AR-1254-3	6.563	0.000	25022360	0	663.300	N.D. #
29)	L6 AR-1254-4	6.821	0.000	564567	0	18.266	N.D. #
30)	L6 AR-1254-5	7.042	6.123	163231	856209	7.193	28.651 #
31)	L7 AR-1260-1	6.777	0.000	687791	0	26.626	N.D. #
32)	L7 AR-1260-2	7.042	5.921	163231	33519239	4.709	623.226 #
35)	L7 AR-1260-5	0.000	7.073	0	340.0E6	N.D.	4405.801 #
36)	L8 AR-1262-1	6.777	5.921	687791	33519239	32.990	790.205 #
37)	L8 AR-1262-2	7.042	6.123	163231	856209	5.893	21.723 #
38)	L8 AR-1262-3	7.221	0.000	831226	0	32.309	N.D. #
41)	L9 AR-1268-1	0.000	7.073	0	340.0E6	N.D.	2660.082 #
42)	L9 AR-1268-2	0.000	7.073	0	340.0E6	N.D.	2881.627 #
43)	L9 AR-1268-3	8.394	0.000	1058309	0	16.814	N.D. #
45)	L9 AR-1268-5	0.000	7.806	0	203829	N.D.	0.679 #

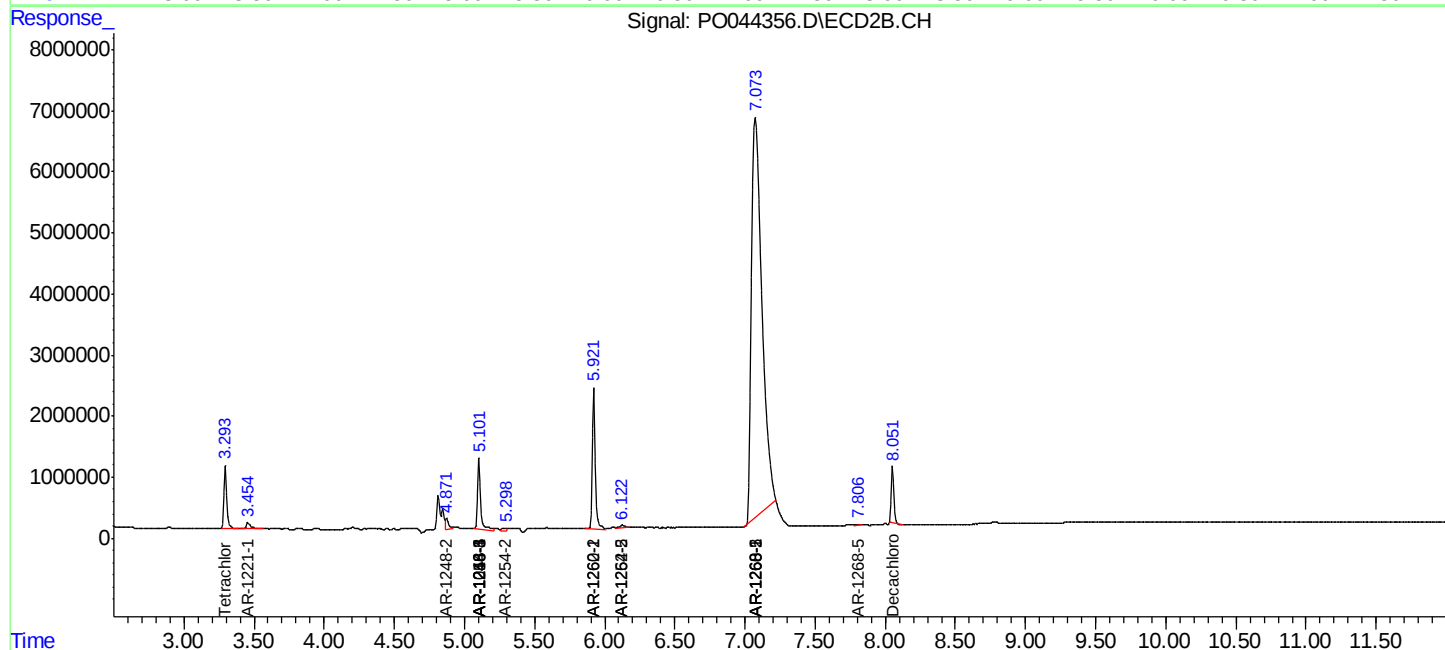
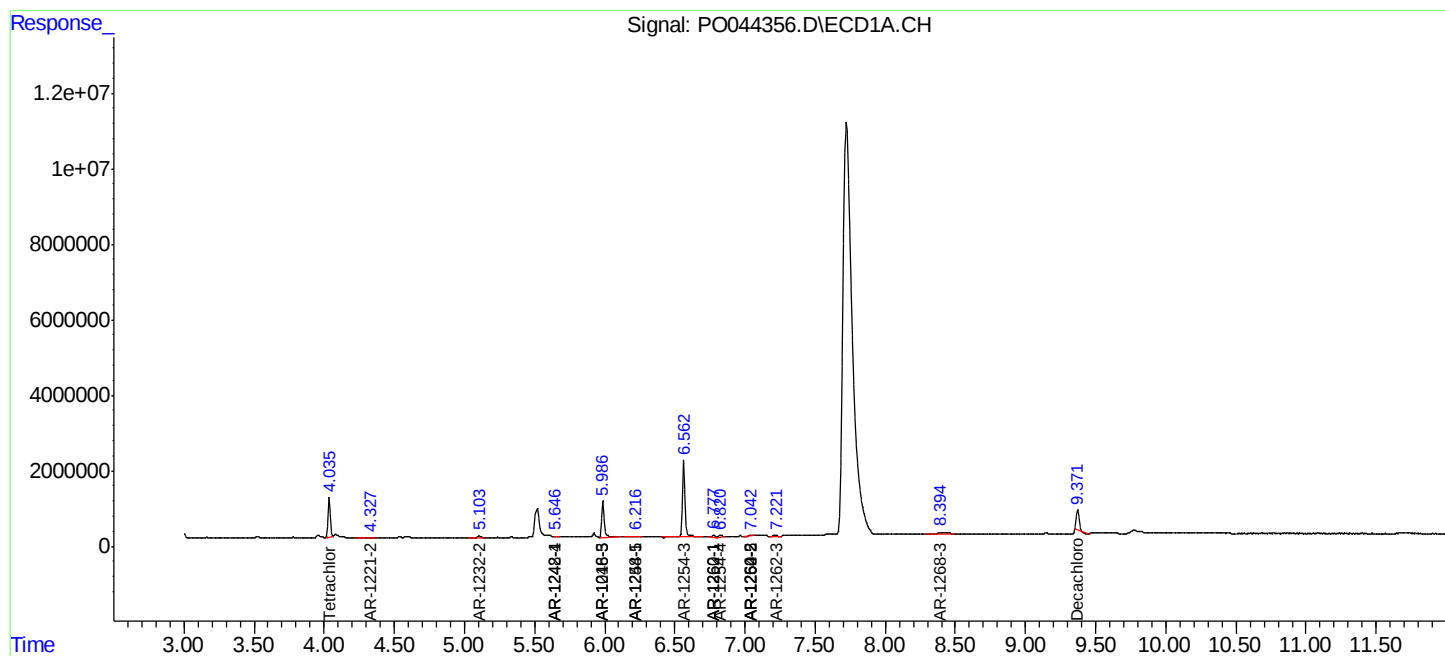
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

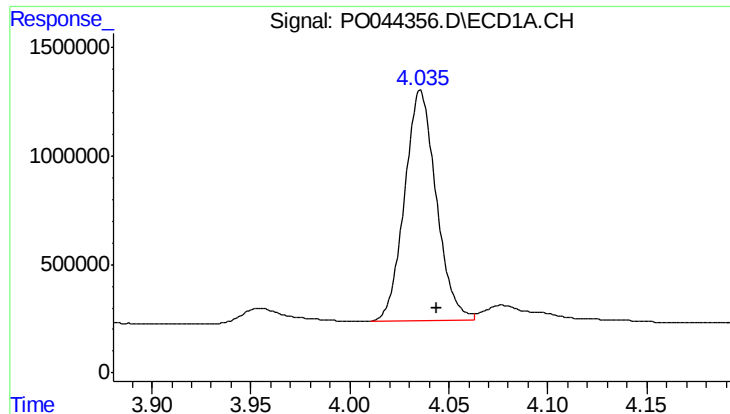
Data Path : P:\HPCHEM1\ECD_0\Data\PO050318\
Data File : PO044356.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2018 00:28
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:30:17 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 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

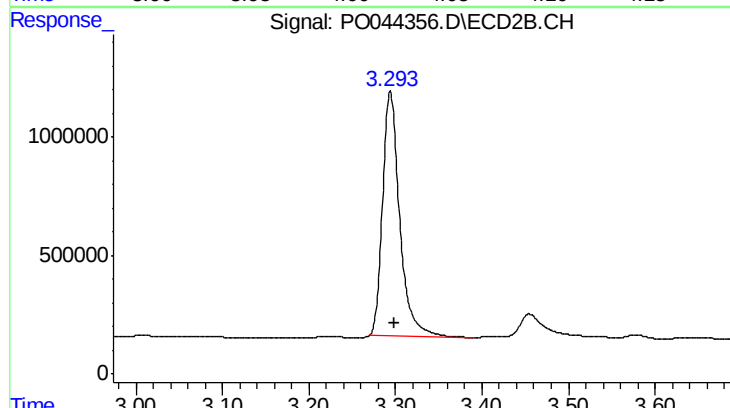




#1 Tetrachloro-m-xylene

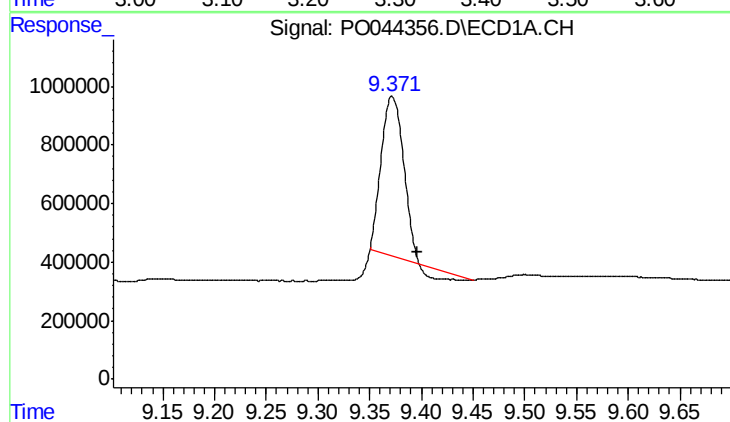
R.T.: 4.036 min
Delta R.T.: -0.008 min
Response: 11825434
Conc: 16.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



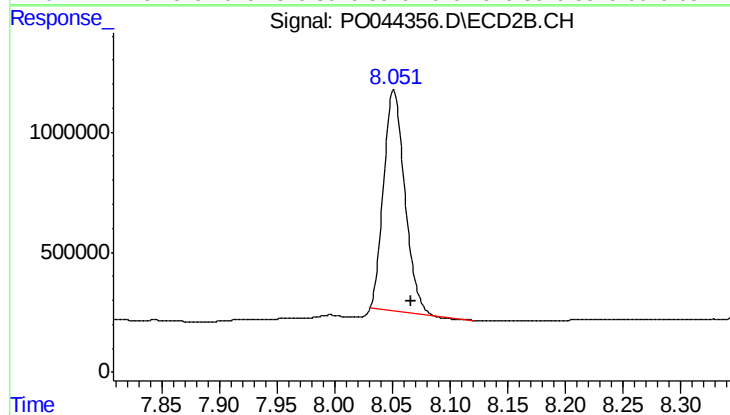
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 14038421
Conc: 14.51 ng/ml



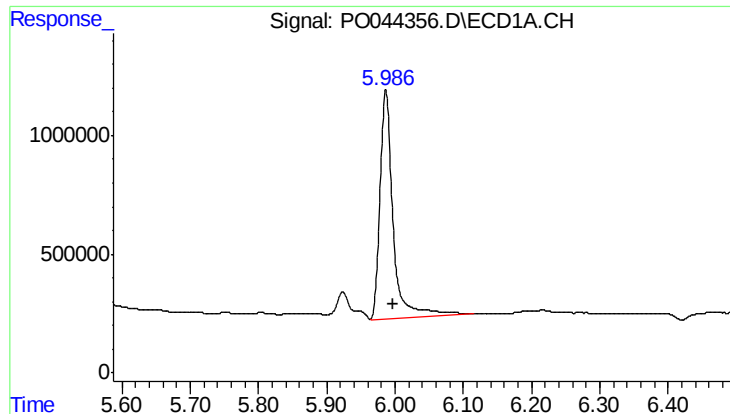
#2 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.024 min
Response: 7511031
Conc: 12.19 ng/ml



#2 Decachlorobiphenyl

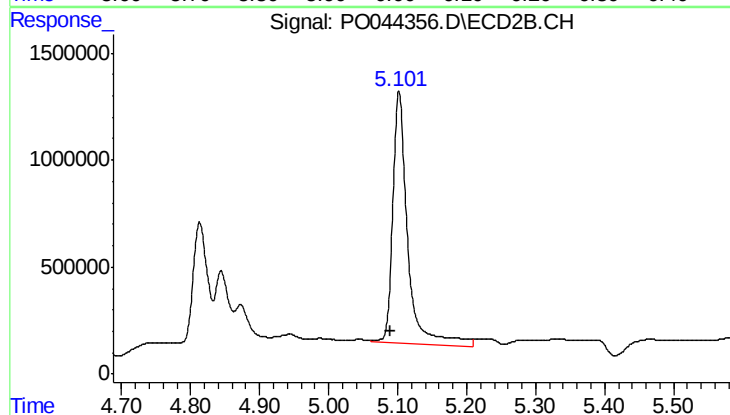
R.T.: 8.051 min
Delta R.T.: -0.015 min
Response: 11600785
Conc: 13.98 ng/ml



#7 AR-1016-5

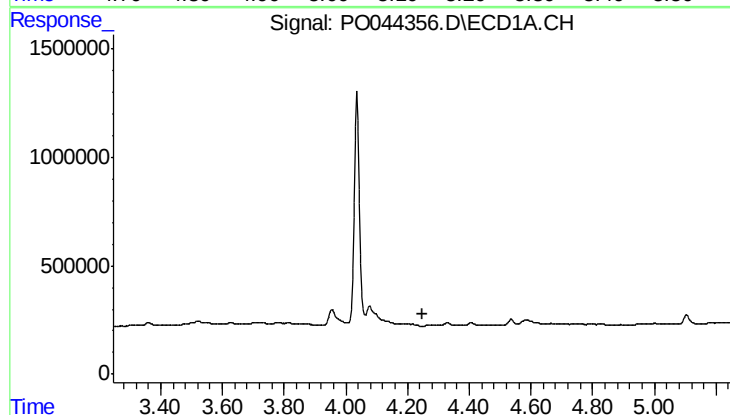
R.T.: 5.986 min
Delta R.T.: -0.011 min
Response: 12769223
Conc: 1055.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



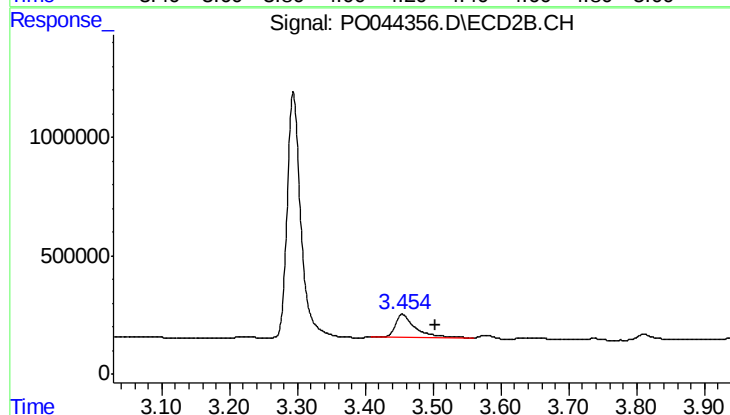
#7 AR-1016-5

R.T.: 5.102 min
Delta R.T.: 0.012 min
Response: 17759199
Conc: 850.99 ng/ml



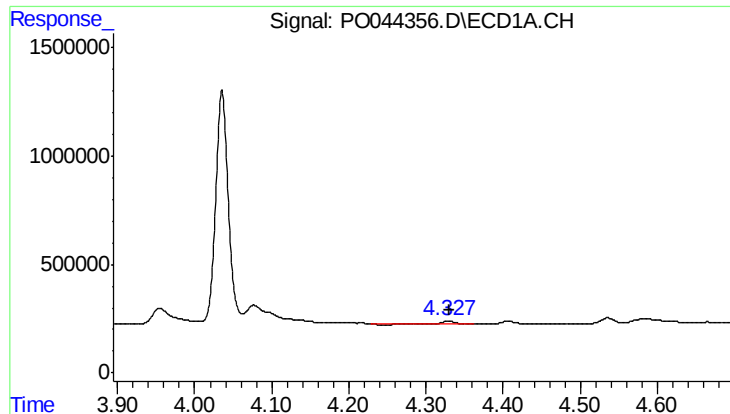
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.247 min
Response: 0
Conc: N.D.



#8 AR-1221-1

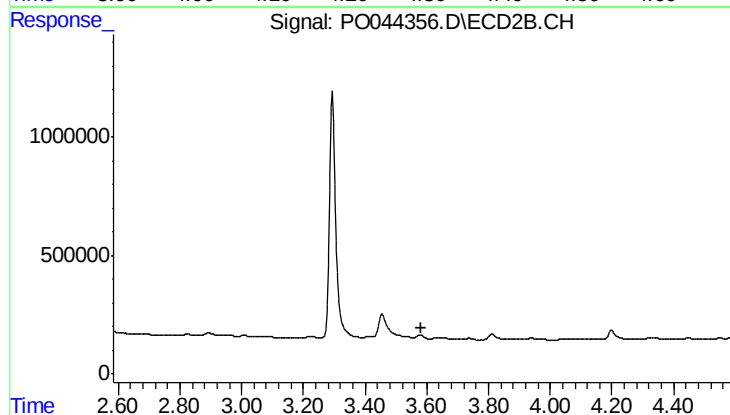
R.T.: 3.454 min
Delta R.T.: -0.048 min
Response: 1961108
Conc: 146.59 ng/ml



#9 AR-1221-2

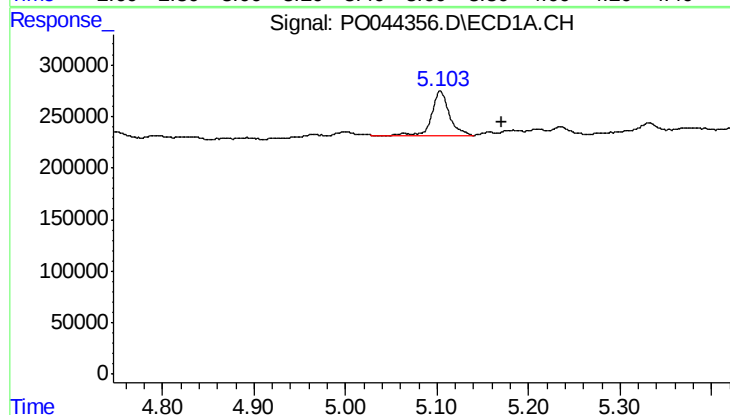
R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 30846
Conc: 4.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



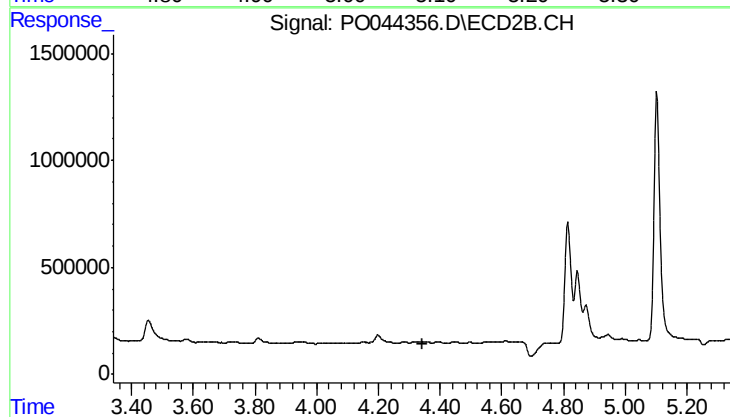
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 3.584 min
Response: 0
Conc: N.D.



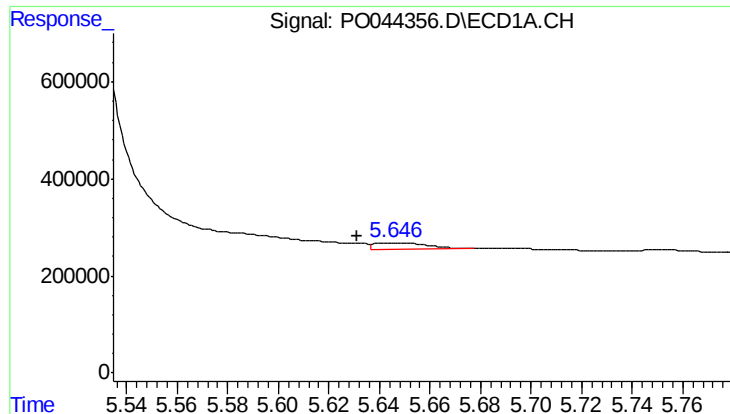
#12 AR-1232-2

R.T.: 5.104 min
Delta R.T.: -0.067 min
Response: 555919
Conc: 73.42 ng/ml



#12 AR-1232-2

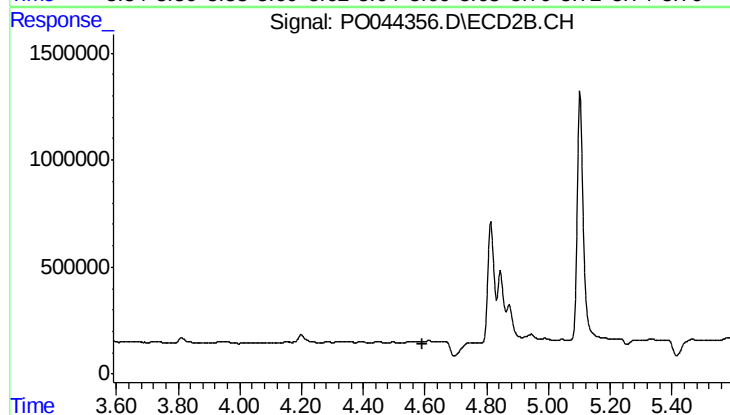
R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



#19 AR-1242-4

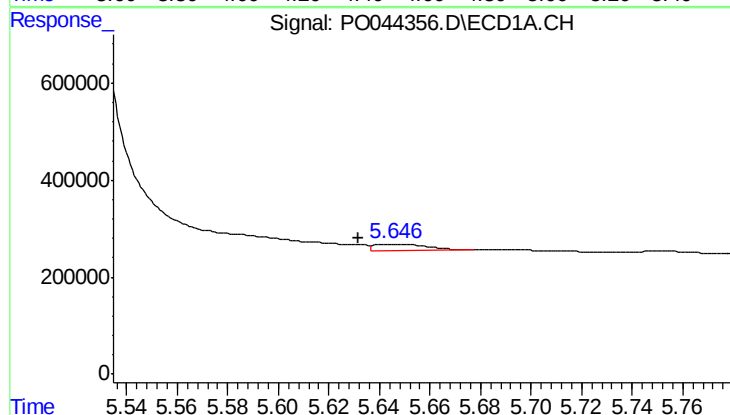
R.T.: 5.646 min
Delta R.T.: 0.014 min
Response: 195452
Conc: 21.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



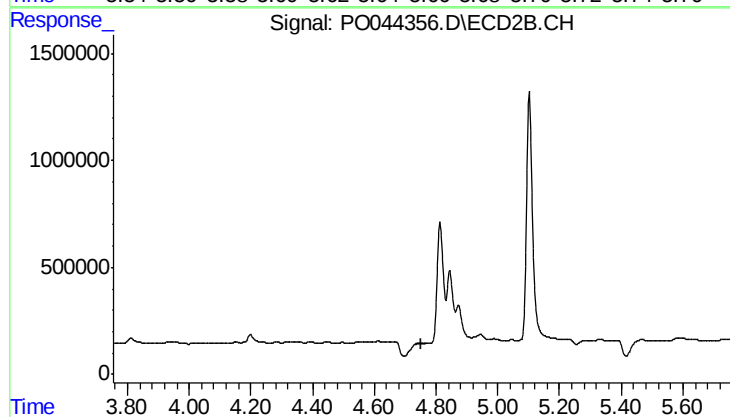
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.590 min
Response: 0
Conc: N.D.



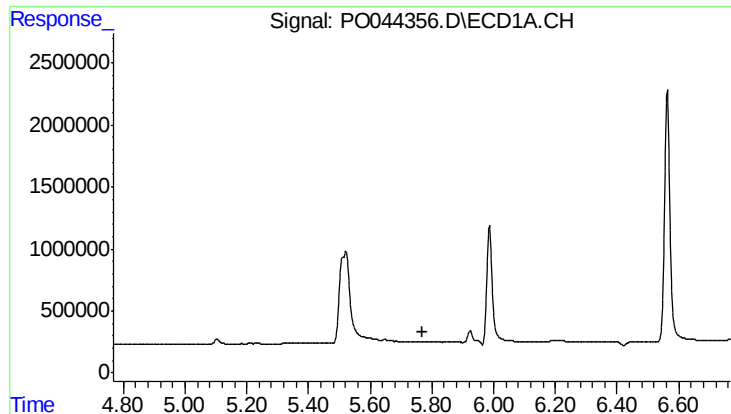
#21 AR-1248-1

R.T.: 5.646 min
Delta R.T.: 0.014 min
Response: 195452
Conc: 12.15 ng/ml



#21 AR-1248-1

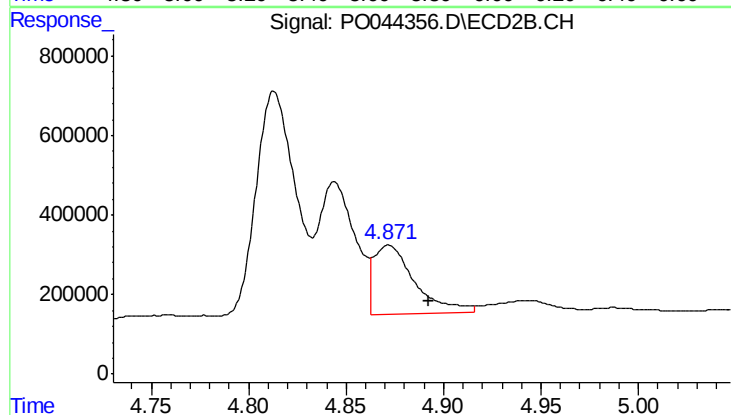
R.T.: 4.759 min
Delta R.T.: 0.005 min
Response: -277356
Conc: N.D.



#22 AR-1248-2

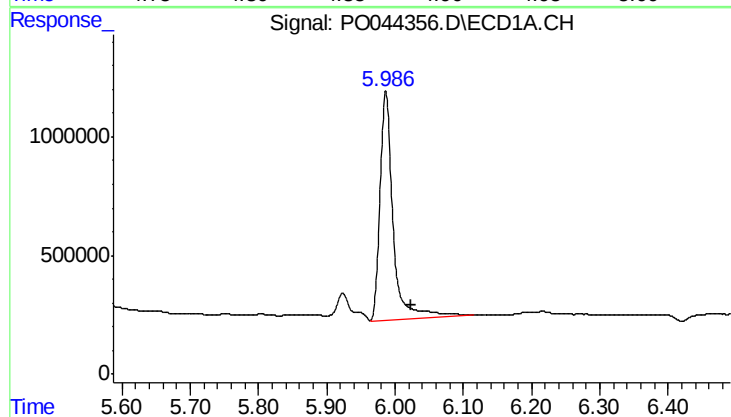
R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



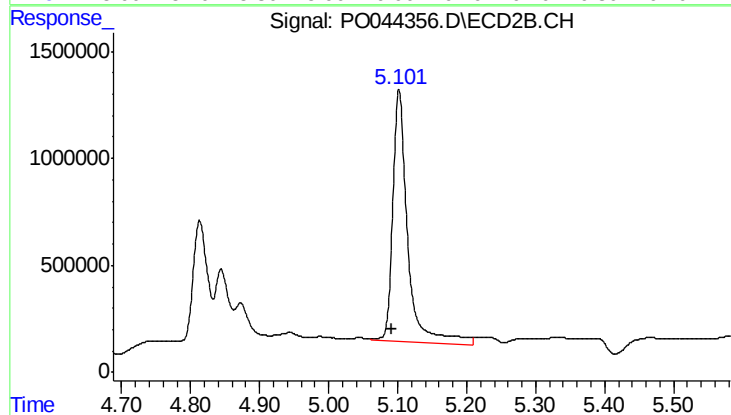
#22 AR-1248-2

R.T.: 4.872 min
Delta R.T.: -0.021 min
Response: 2579712
Conc: 120.47 ng/ml



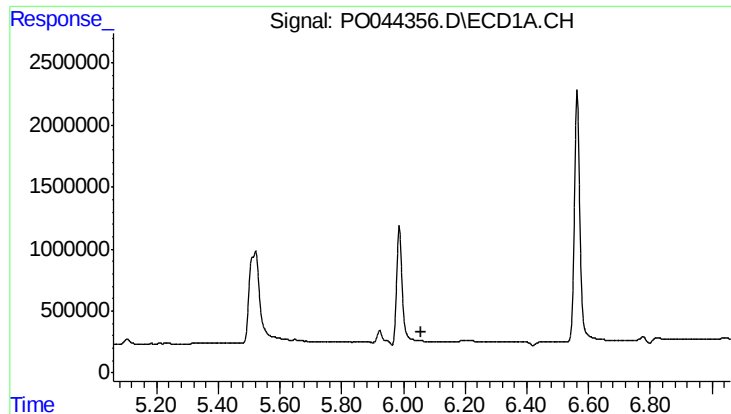
#23 AR-1248-3

R.T.: 5.986 min
Delta R.T.: -0.037 min
Response: 12769223
Conc: 683.78 ng/ml



#23 AR-1248-3

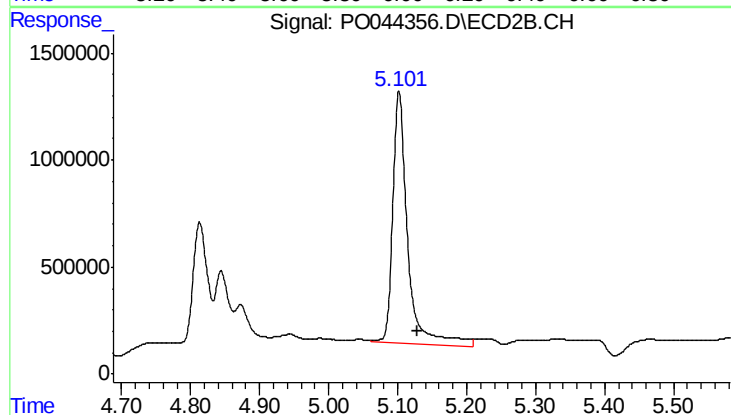
R.T.: 5.102 min
Delta R.T.: 0.011 min
Response: 17759199
Conc: 516.06 ng/ml



#24 AR-1248-4

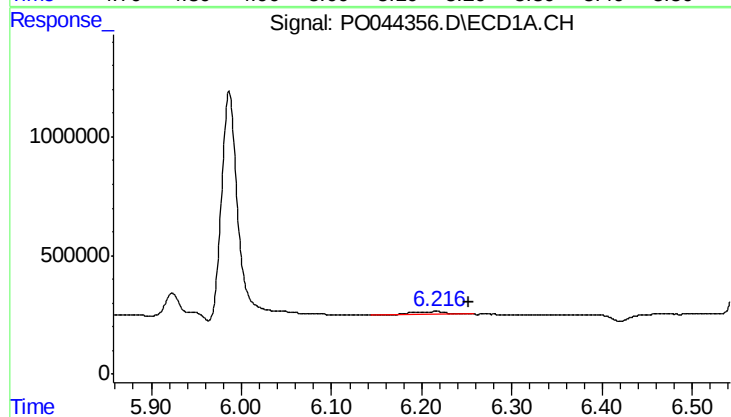
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



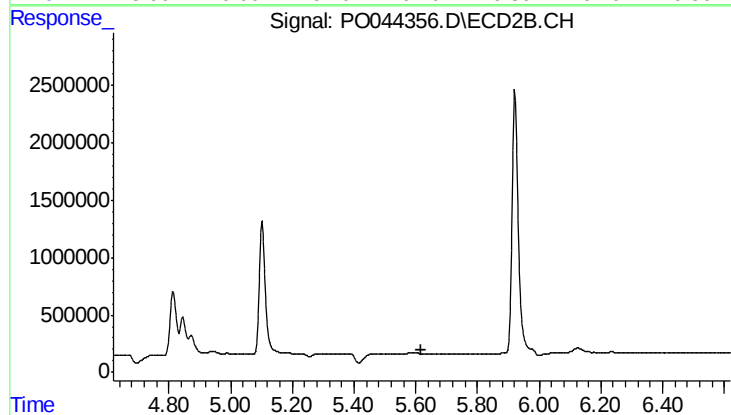
#24 AR-1248-4

R.T.: 5.102 min
Delta R.T.: -0.027 min
Response: 17759199
Conc: 628.81 ng/ml



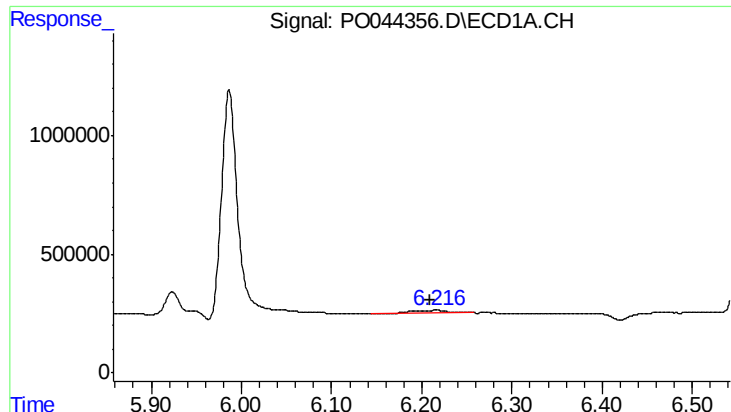
#25 AR-1248-5

R.T.: 6.216 min
Delta R.T.: -0.036 min
Response: 307158
Conc: 24.97 ng/ml



#25 AR-1248-5

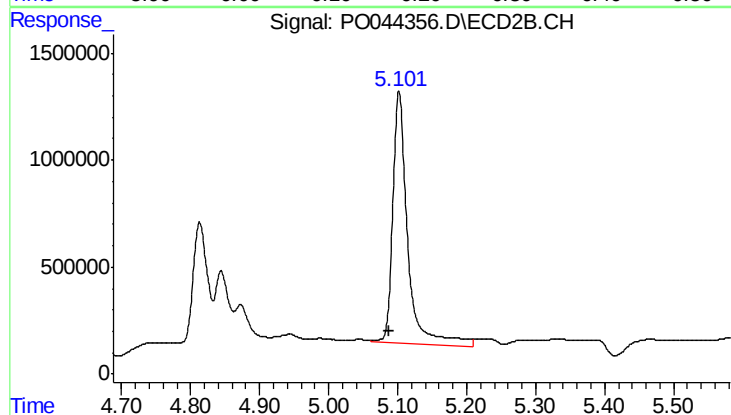
R.T.: 0.000 min
Exp R.T.: 5.620 min
Response: 0
Conc: N.D.



#26 AR-1254-1

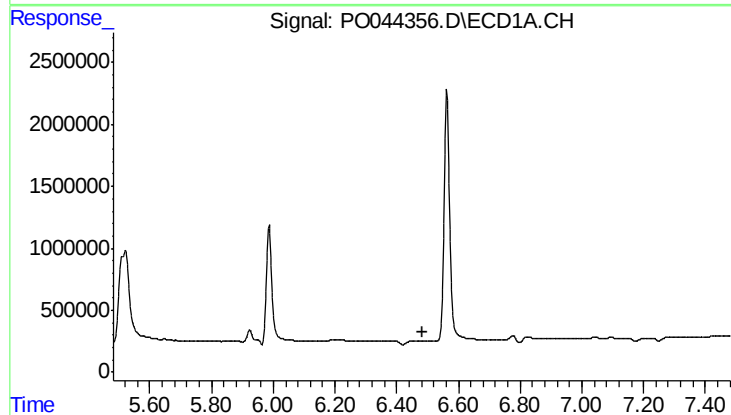
R.T.: 6.216 min
Delta R.T.: 0.007 min
Response: 307158
Conc: 8.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



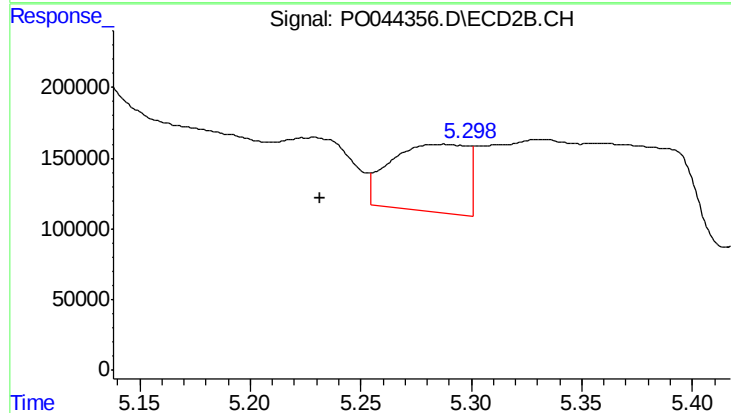
#26 AR-1254-1

R.T.: 5.102 min
Delta R.T.: 0.014 min
Response: 17759199
Conc: 382.25 ng/ml



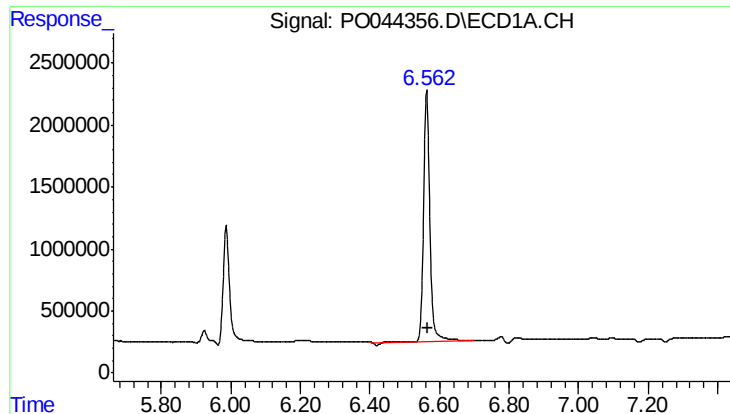
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.



#27 AR-1254-2

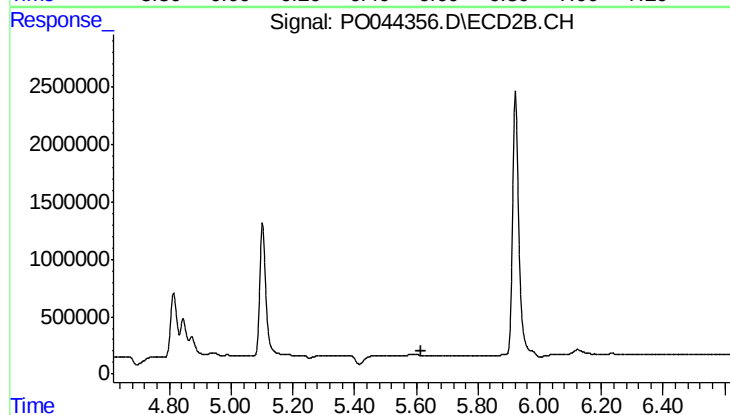
R.T.: 5.286 min
Delta R.T.: 0.054 min
Response: 1165747
Conc: 29.66 ng/ml



#28 AR-1254-3

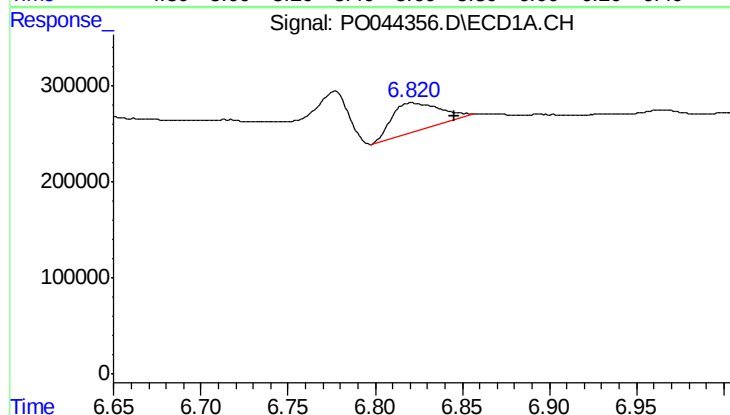
R.T.: 6.563 min
Delta R.T.: -0.004 min
Response: 25022360
Conc: 663.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



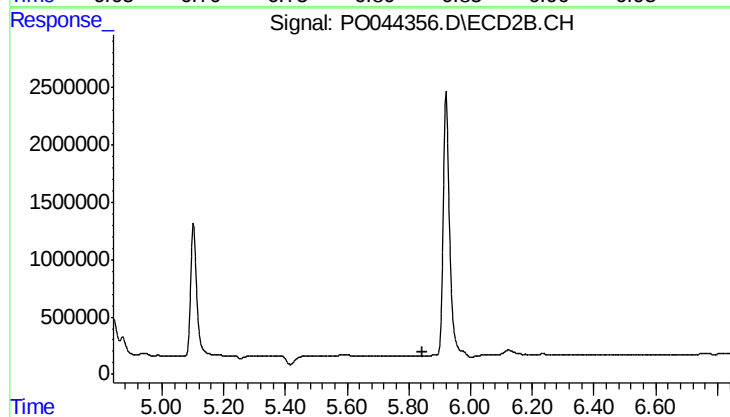
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



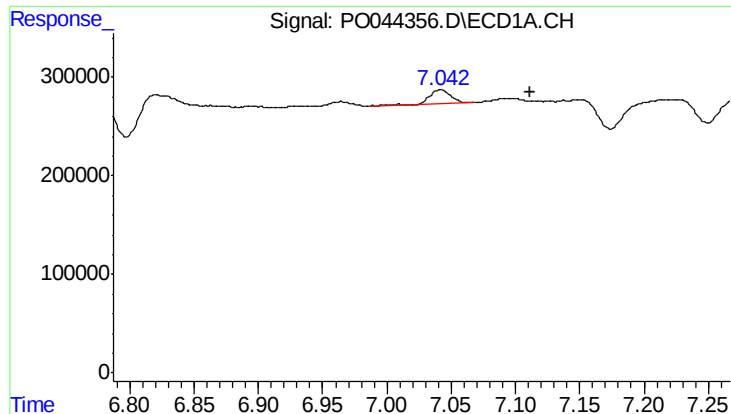
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: -0.025 min
Response: 564567
Conc: 18.27 ng/ml



#29 AR-1254-4

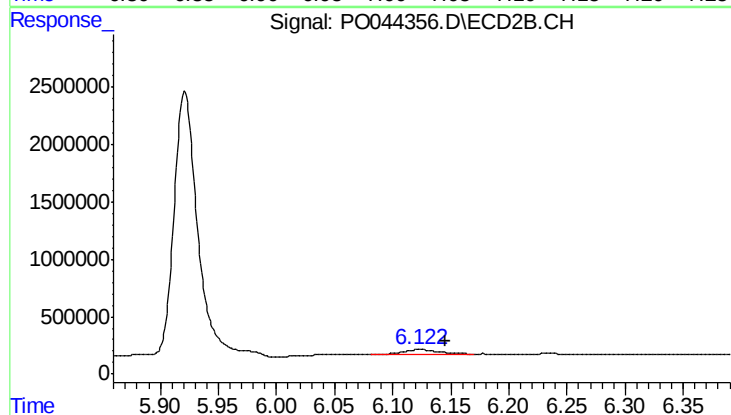
R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.



#30 AR-1254-5

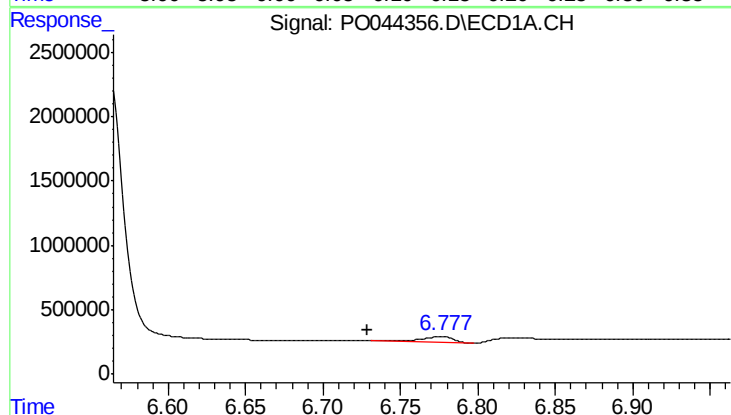
R.T.: 7.042 min
Delta R.T.: -0.069 min
Response: 163231
Conc: 7.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



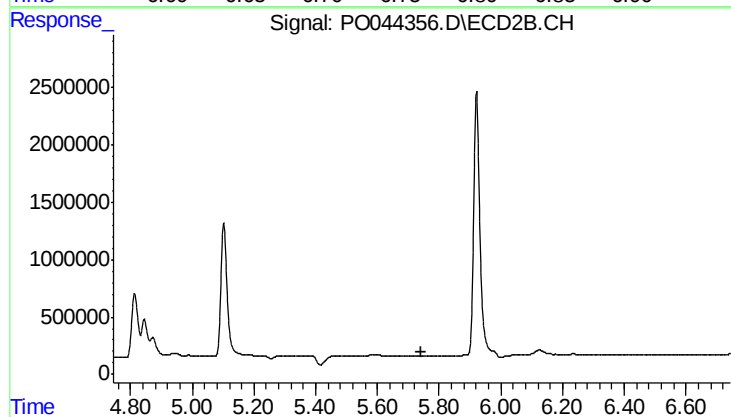
#30 AR-1254-5

R.T.: 6.123 min
Delta R.T.: -0.023 min
Response: 856209
Conc: 28.65 ng/ml



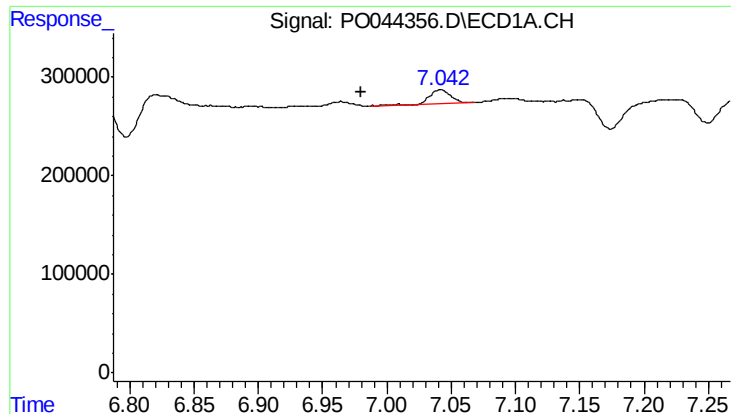
#31 AR-1260-1

R.T.: 6.777 min
Delta R.T.: 0.048 min
Response: 687791
Conc: 26.63 ng/ml



#31 AR-1260-1

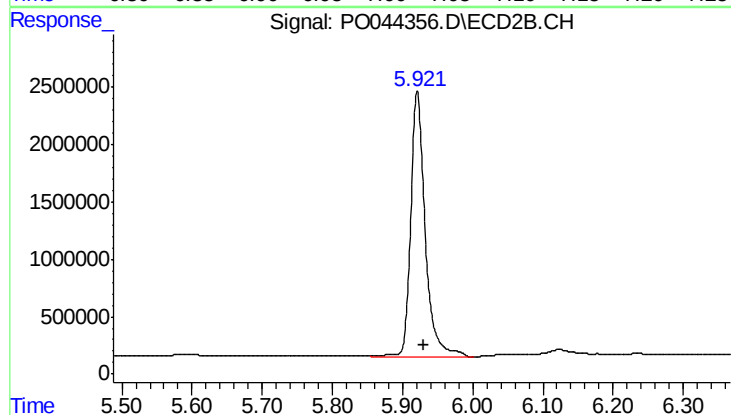
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#32 AR-1260-2

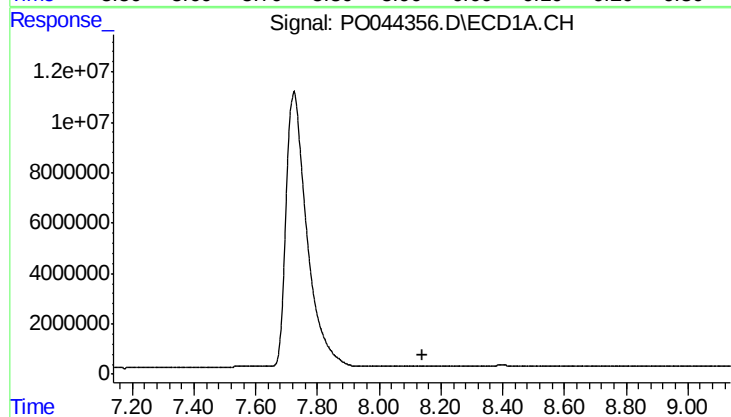
R.T.: 7.042 min
Delta R.T.: 0.062 min
Response: 163231
Conc: 4.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



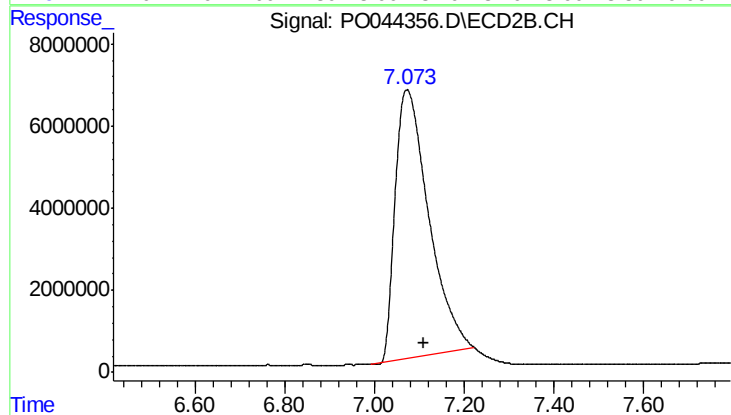
#32 AR-1260-2

R.T.: 5.921 min
Delta R.T.: -0.010 min
Response: 33519239
Conc: 623.23 ng/ml



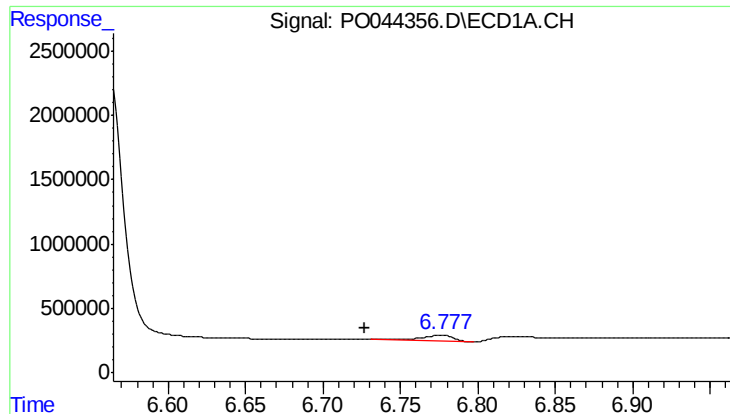
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#35 AR-1260-5

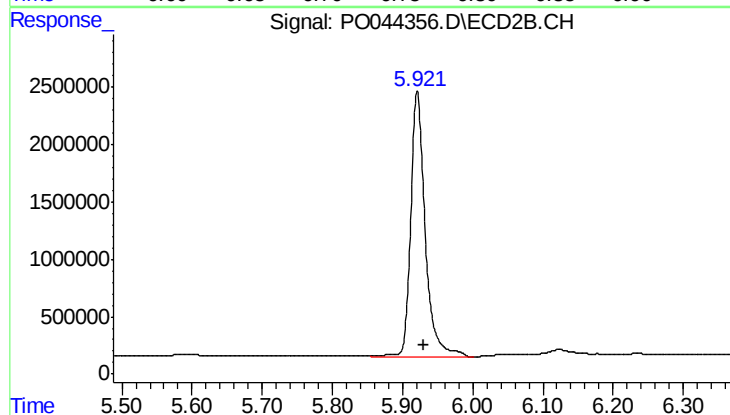
R.T.: 7.073 min
Delta R.T.: -0.037 min
Response: 339987159
Conc: 4405.80 ng/ml



#36 AR-1262-1

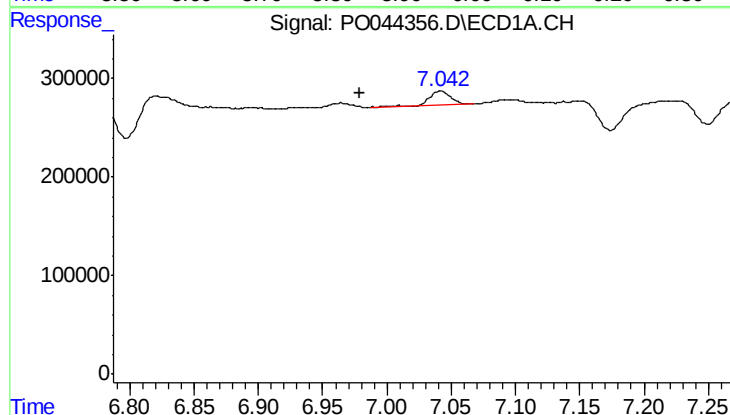
R.T.: 6.777 min
Delta R.T.: 0.050 min
Response: 687791
Conc: 32.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



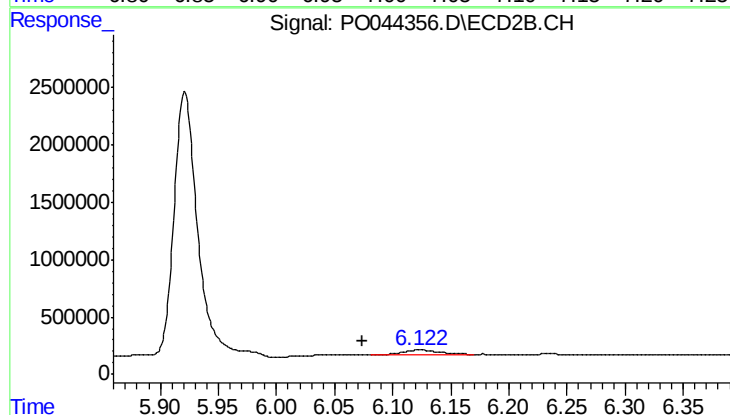
#36 AR-1262-1

R.T.: 5.921 min
Delta R.T.: -0.009 min
Response: 33519239
Conc: 790.21 ng/ml



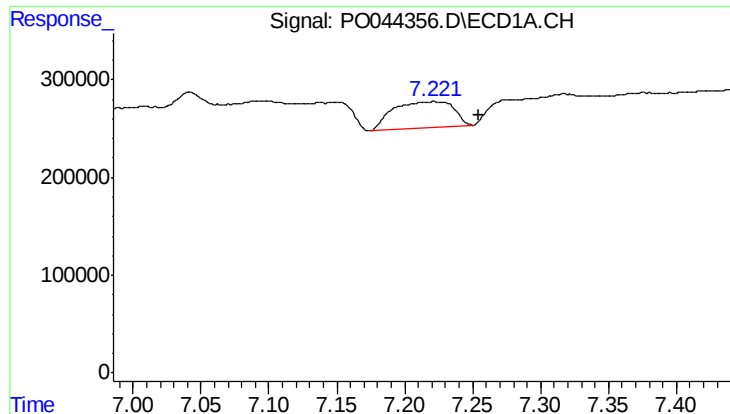
#37 AR-1262-2

R.T.: 7.042 min
Delta R.T.: 0.062 min
Response: 163231
Conc: 5.89 ng/ml



#37 AR-1262-2

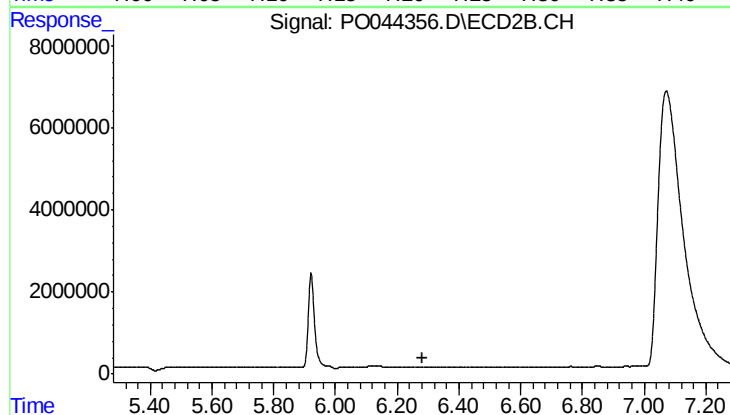
R.T.: 6.123 min
Delta R.T.: 0.050 min
Response: 856209
Conc: 21.72 ng/ml



#38 AR-1262-3

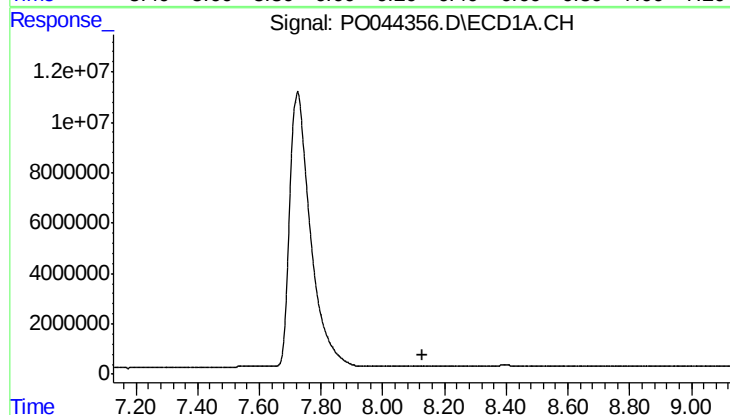
R.T.: 7.221 min
Delta R.T.: -0.033 min
Response: 831226
Conc: 32.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



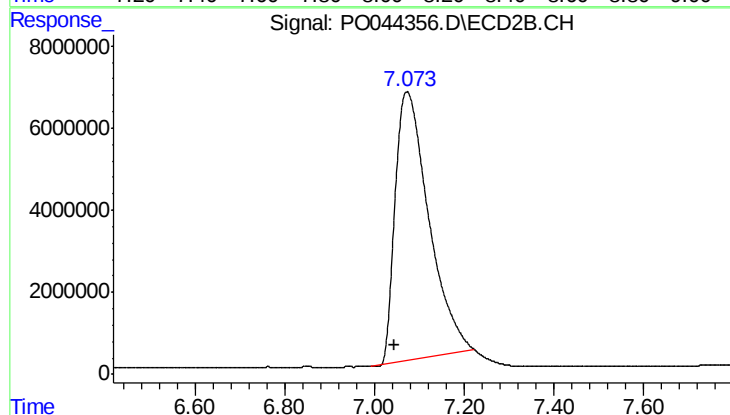
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



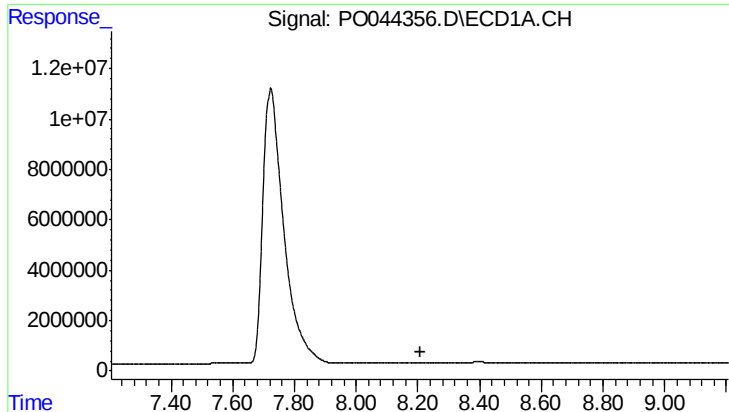
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.



#41 AR-1268-1

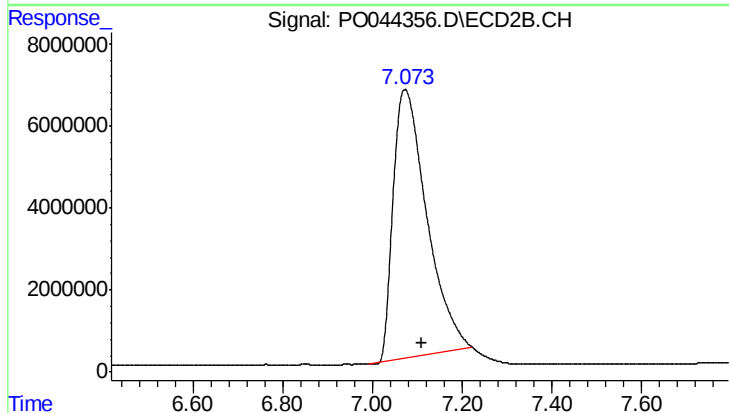
R.T.: 7.073 min
Delta R.T.: 0.030 min
Response: 339987159
Conc: 2660.08 ng/ml



#42 AR-1268-2

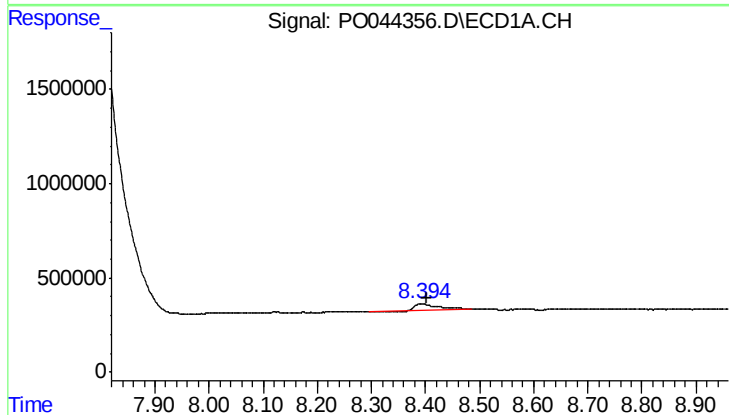
R.T.: 0.000 min
Exp R.T.: 8.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



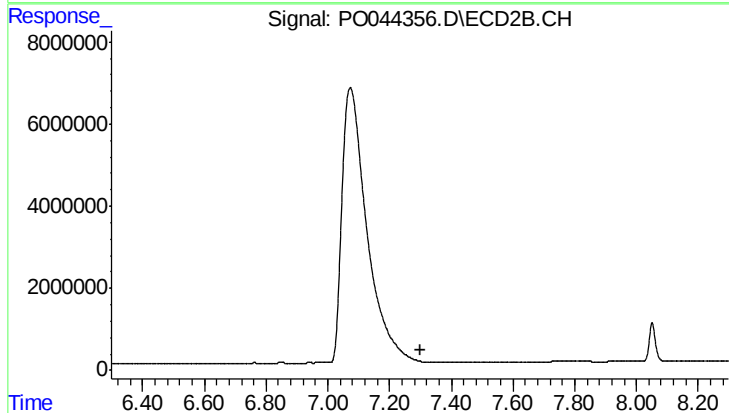
#42 AR-1268-2

R.T.: 7.073 min
Delta R.T.: -0.037 min
Response: 339987159
Conc: 2881.63 ng/ml



#43 AR-1268-3

R.T.: 8.394 min
Delta R.T.: -0.009 min
Response: 1058309
Conc: 16.81 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.299 min
Response: 0
Conc: N.D.