

Data Path : P:\HPCHEM1\ECD_0\Data\P0042618\
 Data File : P0044130.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2018 18:46
 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: Apr 27 07:05:40 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...	4.041	3.295	12156831	14809110	16.982	15.309
2)	SA Decachlor...	9.392	8.063	12075960	15710768	19.605	18.931
Target Compounds							
7)	L1 AR-1016-5	5.997	5.110	7291320	10480712	602.598	502.215
8)	L2 AR-1221-1	0.000	3.457	0	1595357	N.D.	119.247 #
9)	L2 AR-1221-2	4.335	0.000	122239	0	16.280	N.D. #
10)	L2 AR-1221-3	4.335	0.000	122239	0	5.137	N.D. #
11)	L3 AR-1232-1	4.335	0.000	122239	0	10.998	N.D. #
12)	L3 AR-1232-2	5.113	0.000	593984	0	78.450	N.D. #
22)	L5 AR-1248-2	0.000	4.854	0	2135806	N.D.	99.737 #
23)	L5 AR-1248-3	5.997	5.110	7291320	10480712	390.444	304.559
24)	L5 AR-1248-4	5.997	5.110	7291320	10480712	386.321	371.095
25)	L5 AR-1248-5	6.267	5.592	104351	6745466	8.482	411.373 #
26)	L6 AR-1254-1	6.227	5.110	533854	10480712	15.361	225.589 #
28)	L6 AR-1254-3	6.573	5.592	9568191	6745466	253.636	105.423 #
29)	L6 AR-1254-4	6.836	5.840	655454	2327987	21.207	45.043 #
30)	L6 AR-1254-5	0.000	6.135	0	493542	N.D.	16.515 #
31)	L7 AR-1260-1	0.000	5.744	0	3237943	N.D.	81.085 #
32)	L7 AR-1260-2	0.000	5.930	0	16013320	N.D.	297.737 #
35)	L7 AR-1260-5	0.000	7.085	0	133.9E6	N.D.	1735.513 #
36)	L8 AR-1262-1	0.000	5.930	0	16013320	N.D.	377.509 #
37)	L8 AR-1262-2	0.000	6.135	0	493542	N.D.	12.522 #
38)	L8 AR-1262-3	7.229	0.000	802714	0	31.201	N.D. #
41)	L9 AR-1268-1	0.000	7.085	0	133.9E6	N.D.	1047.848 #
42)	L9 AR-1268-2	0.000	7.085	0	133.9E6	N.D.	1135.118 #
43)	L9 AR-1268-3	8.401	0.000	1409500	0	22.394	N.D. #
45)	L9 AR-1268-5	0.000	7.798	0	120723	N.D.	0.402 #

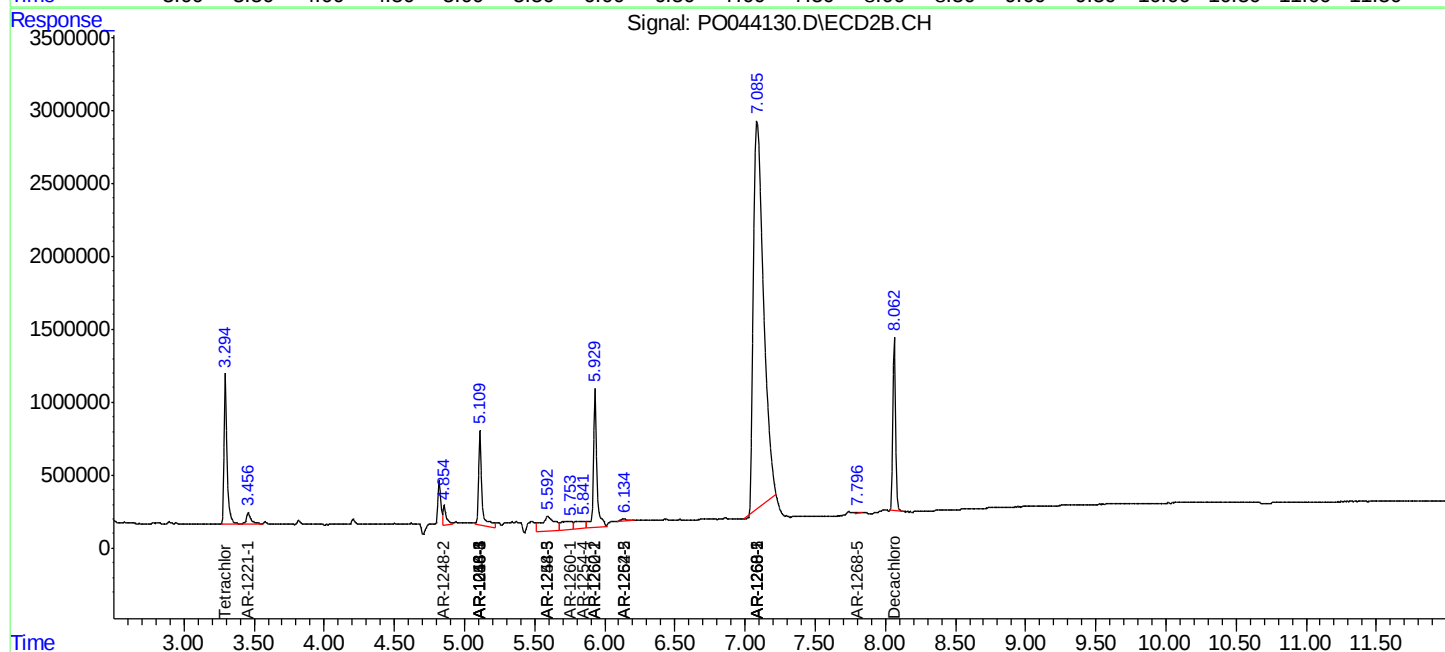
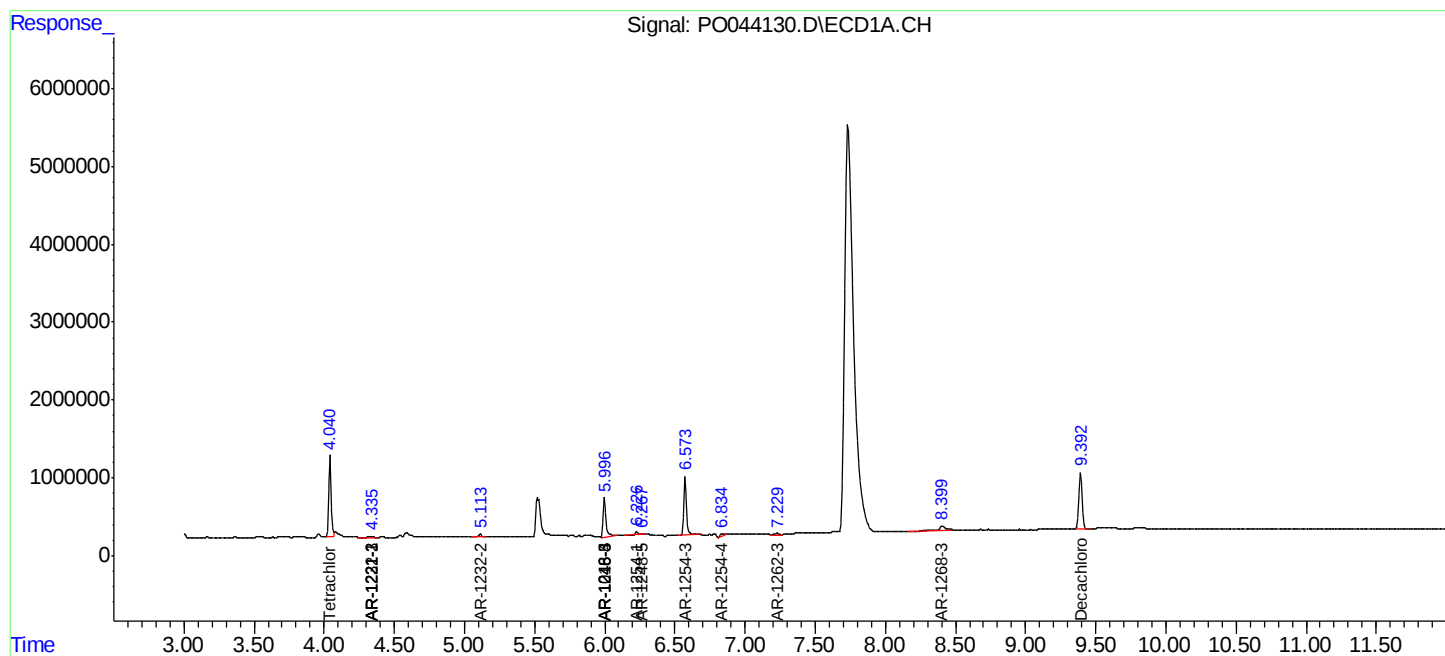
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

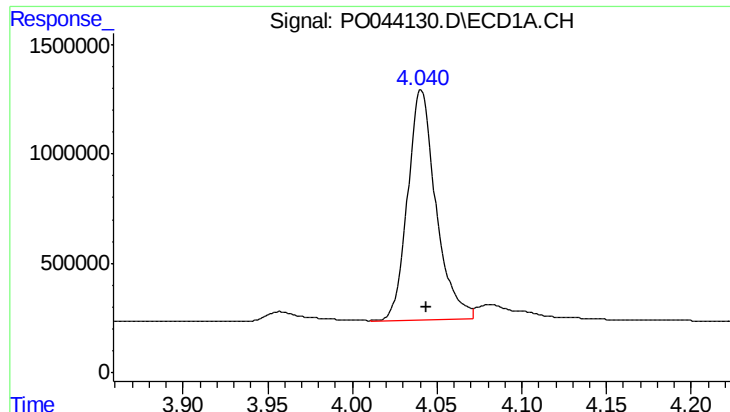
Data Path : P:\HPCHEM1\ECD_0\Data\PO042618\
Data File : PO044130.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Apr 2018 18:46
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 07:05:40 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

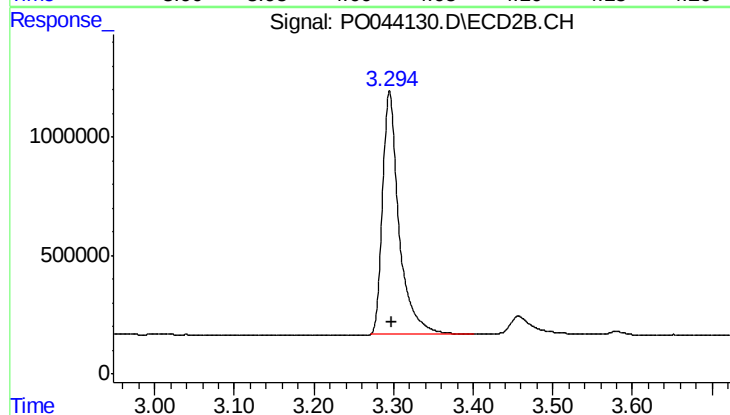




#1 Tetrachloro-m-xylene

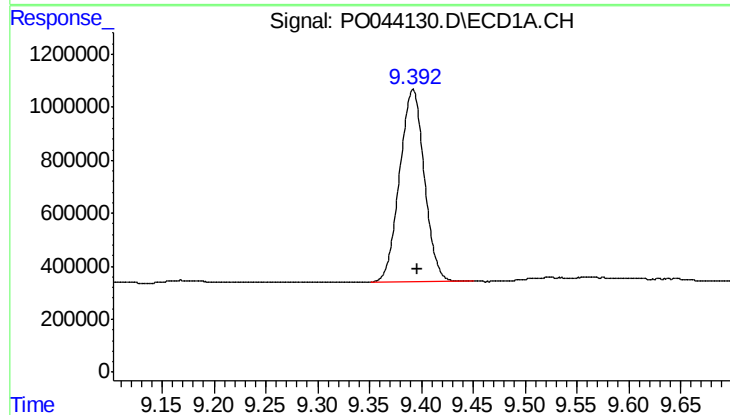
R.T.: 4.041 min
Delta R.T.: -0.003 min
Response: 12156831
Conc: 16.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



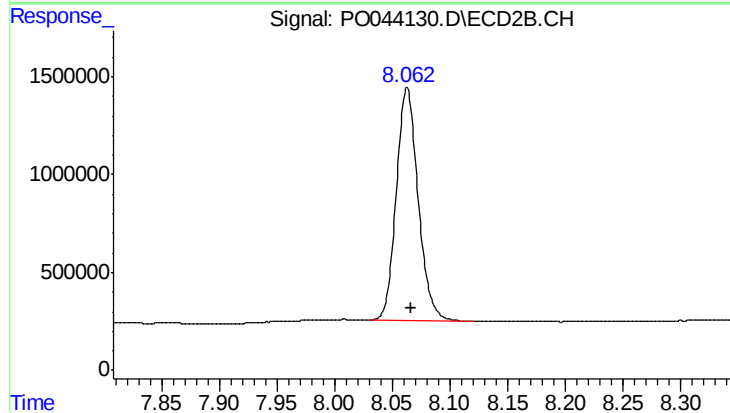
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.003 min
Response: 14809110
Conc: 15.31 ng/ml



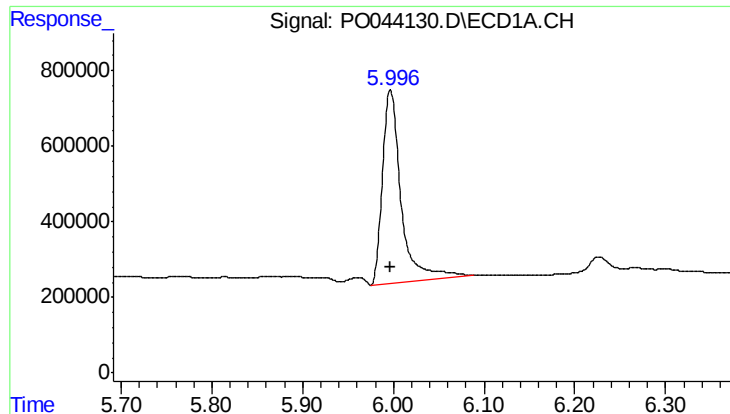
#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: -0.004 min
Response: 12075960
Conc: 19.61 ng/ml



#2 Decachlorobiphenyl

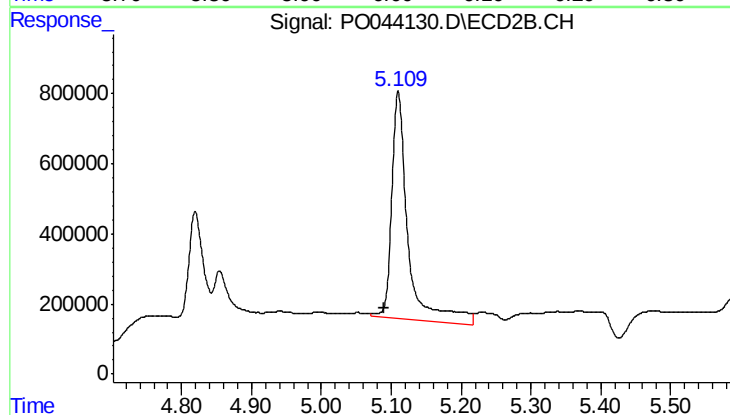
R.T.: 8.063 min
Delta R.T.: -0.004 min
Response: 15710768
Conc: 18.93 ng/ml



#7 AR-1016-5

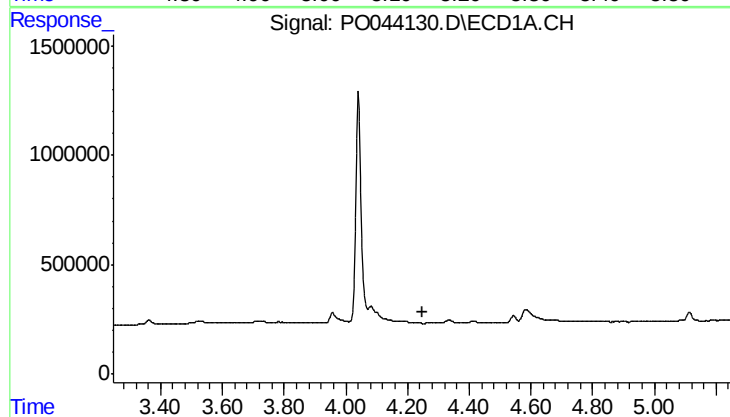
R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 7291320
Conc: 602.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



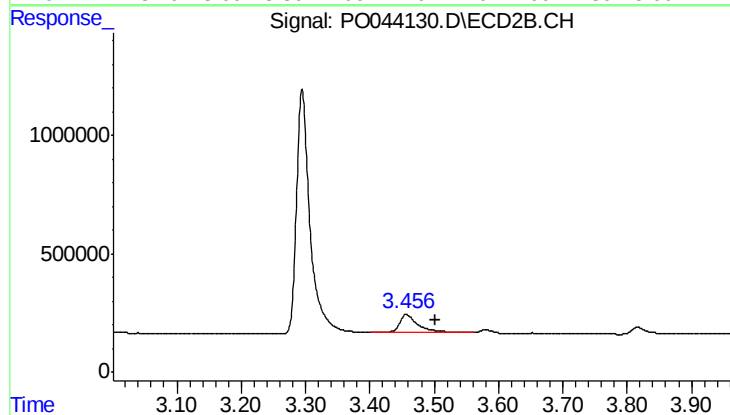
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: 0.020 min
Response: 10480712
Conc: 502.22 ng/ml



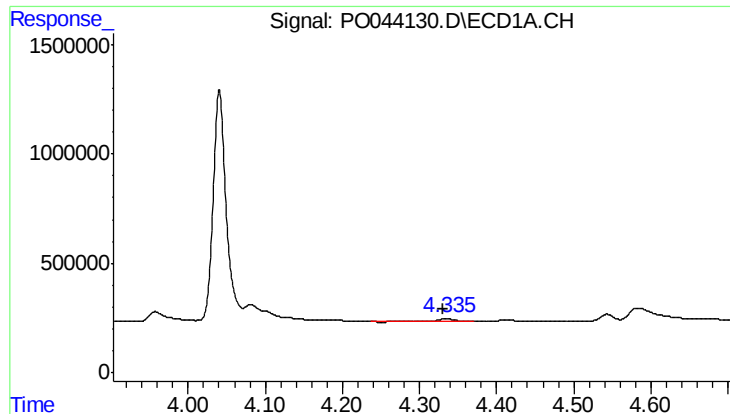
#8 AR-1221-1

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



#8 AR-1221-1

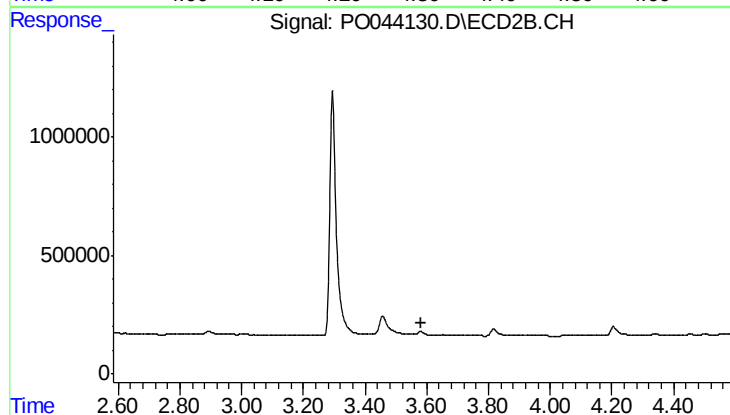
R.T.: 3.457 min
Delta R.T.: -0.046 min
Response: 1595357
Conc: 119.25 ng/ml



#9 AR-1221-2

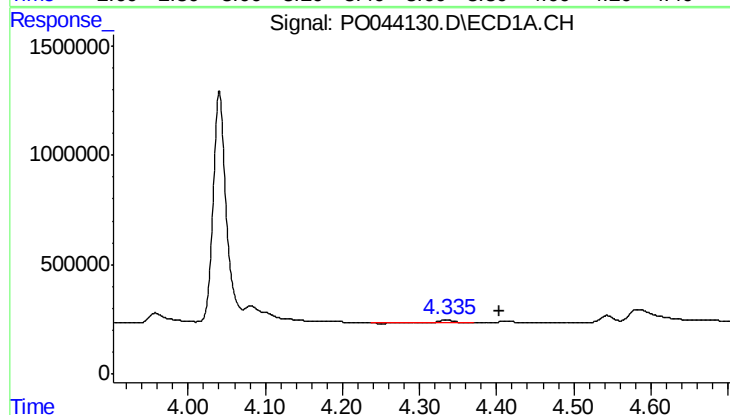
R.T.: 4.335 min
Delta R.T.: 0.004 min
Response: 122239
Conc: 16.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



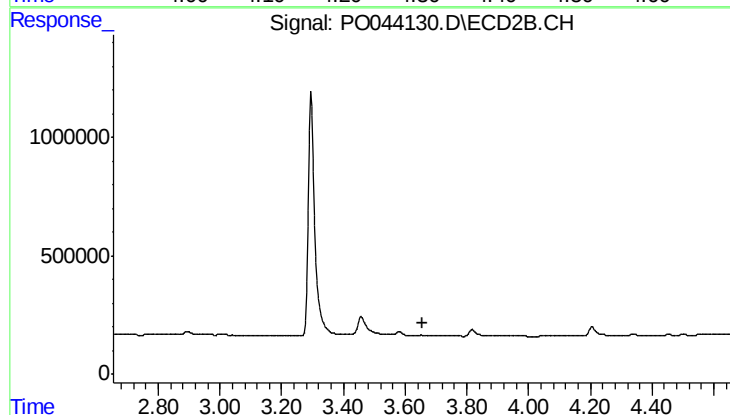
#9 AR-1221-2

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



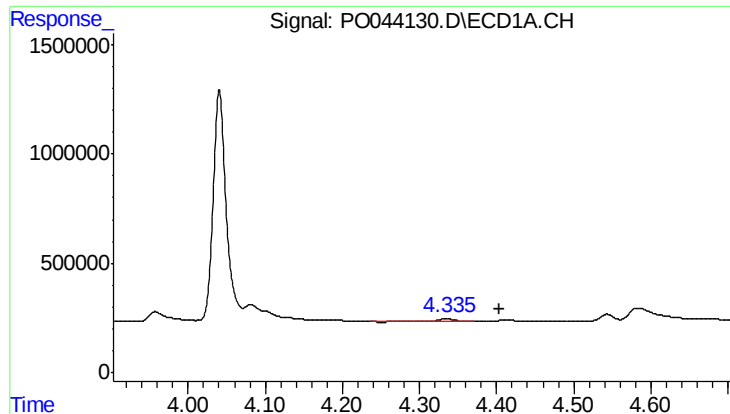
#10 AR-1221-3

R.T.: 4.335 min
Delta R.T.: -0.069 min
Response: 122239
Conc: 5.14 ng/ml



#10 AR-1221-3

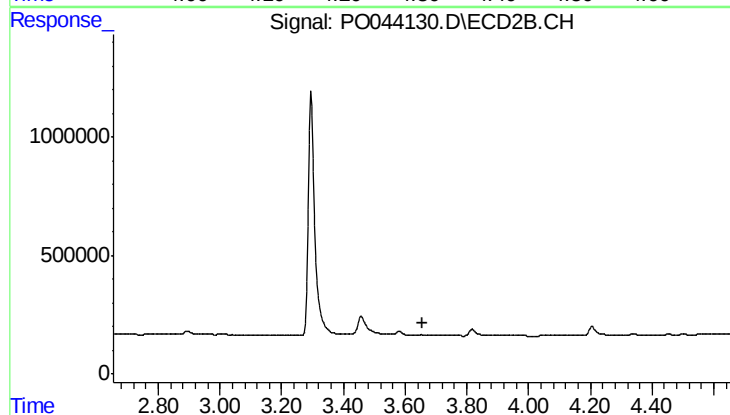
R.T.: 0.000 min
Exp R.T.: 3.655 min
Response: 0
Conc: N.D.



#11 AR-1232-1

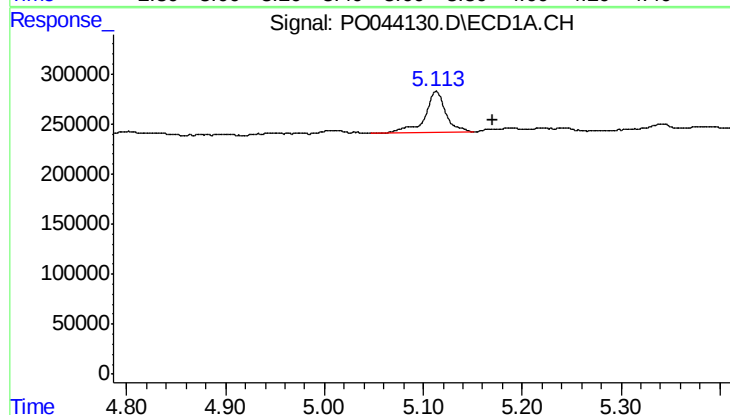
R.T.: 4.335 min
Delta R.T.: -0.069 min
Response: 122239
Conc: 11.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



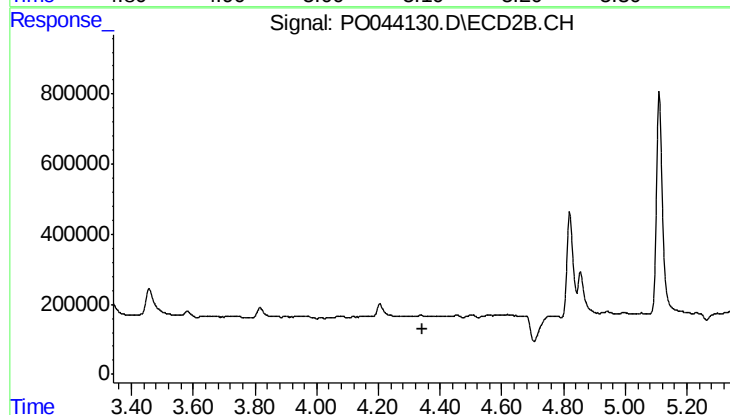
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 3.655 min
Response: 0
Conc: N.D.



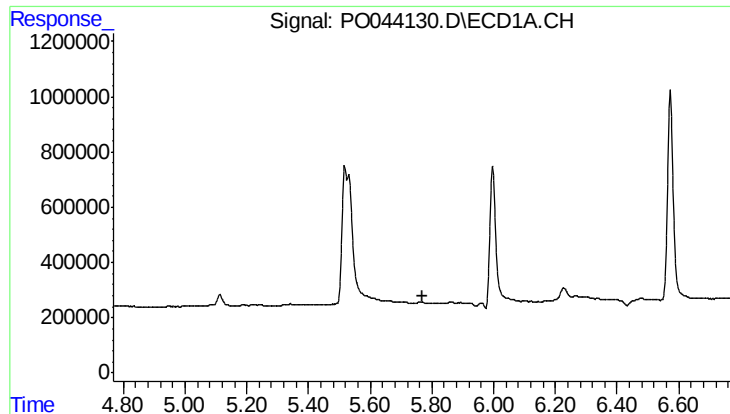
#12 AR-1232-2

R.T.: 5.113 min
Delta R.T.: -0.058 min
Response: 593984
Conc: 78.45 ng/ml



#12 AR-1232-2

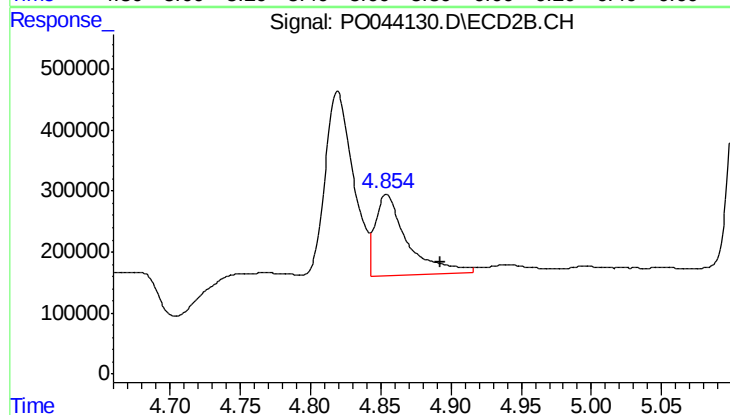
R.T.: 0.000 min
Exp R.T.: 4.341 min
Response: 0
Conc: N.D.



#22 AR-1248-2

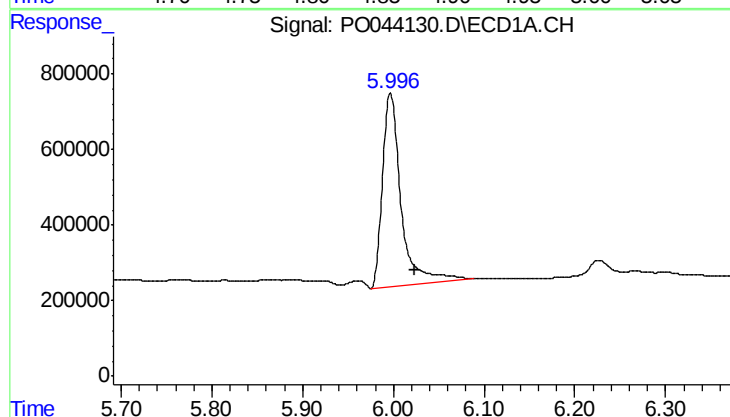
R.T.: 0.000 min
Exp R.T.: 5.768 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



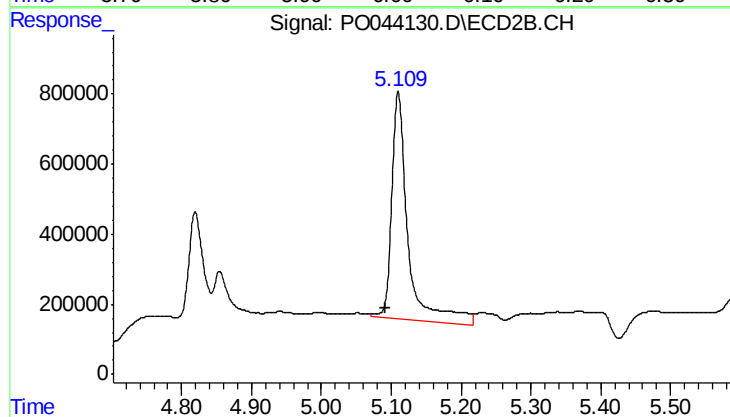
#22 AR-1248-2

R.T.: 4.854 min
Delta R.T.: -0.038 min
Response: 2135806
Conc: 99.74 ng/ml



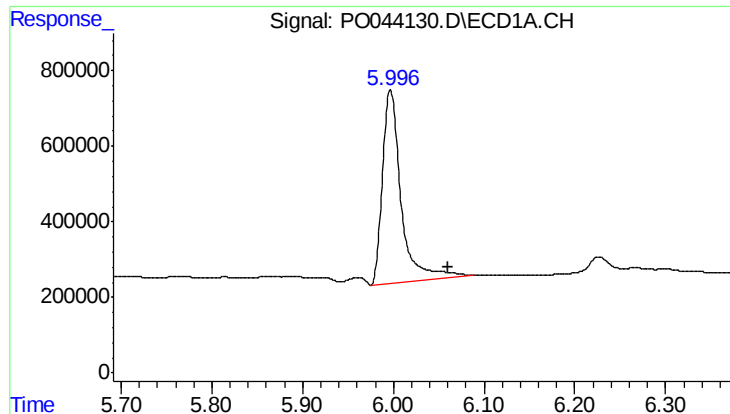
#23 AR-1248-3

R.T.: 5.997 min
Delta R.T.: -0.027 min
Response: 7291320
Conc: 390.44 ng/ml



#23 AR-1248-3

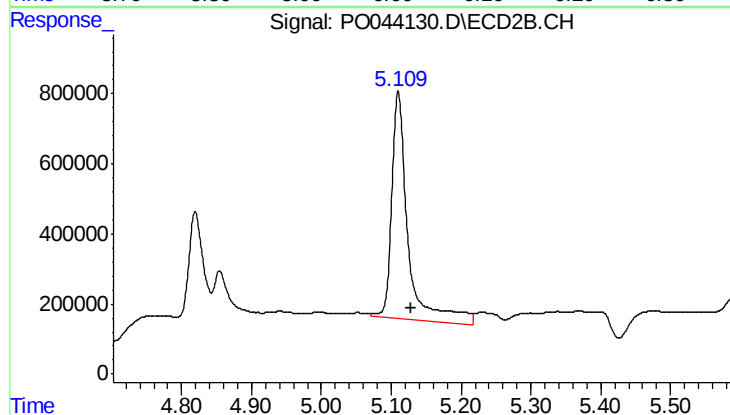
R.T.: 5.110 min
Delta R.T.: 0.018 min
Response: 10480712
Conc: 304.56 ng/ml



#24 AR-1248-4

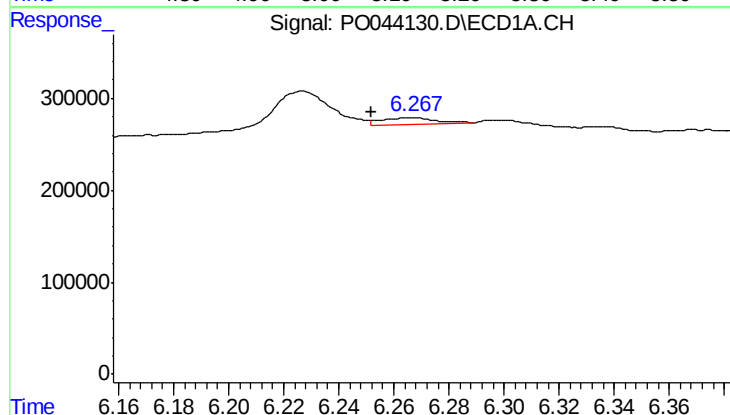
R.T.: 5.997 min
Delta R.T.: -0.063 min
Response: 7291320
Conc: 386.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



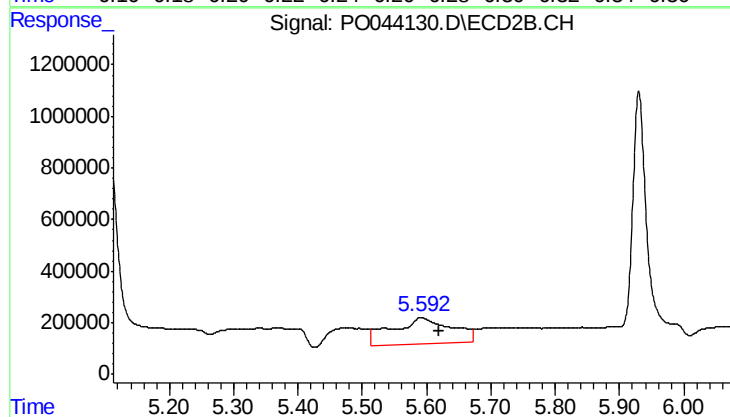
#24 AR-1248-4

R.T.: 5.110 min
Delta R.T.: -0.019 min
Response: 10480712
Conc: 371.10 ng/ml



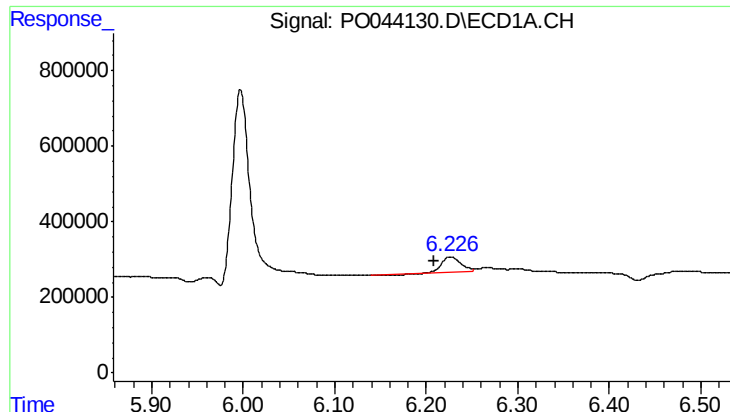
#25 AR-1248-5

R.T.: 6.267 min
Delta R.T.: 0.015 min
Response: 104351
Conc: 8.48 ng/ml



#25 AR-1248-5

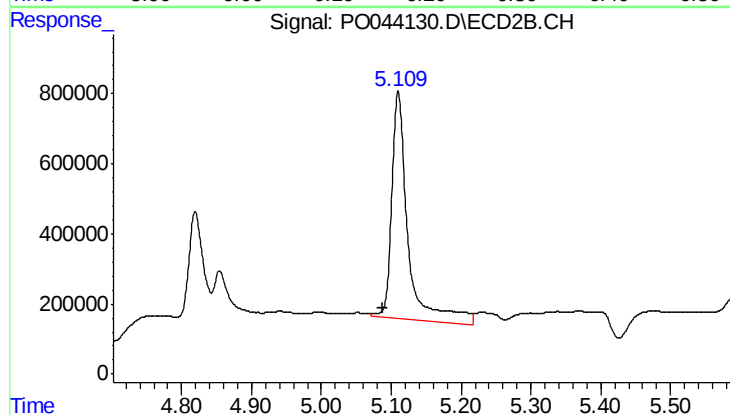
R.T.: 5.592 min
Delta R.T.: -0.028 min
Response: 6745466
Conc: 411.37 ng/ml



#26 AR-1254-1

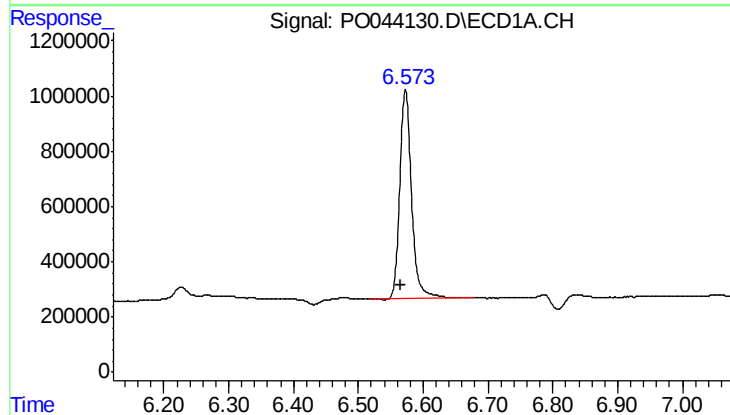
R.T.: 6.227 min
Delta R.T.: 0.018 min
Response: 533854
Conc: 15.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



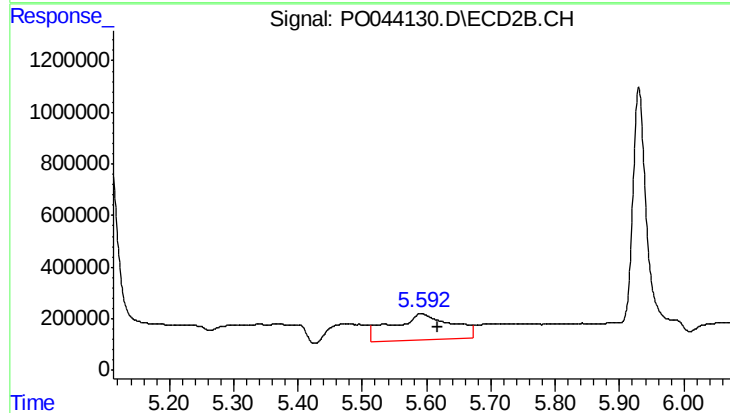
#26 AR-1254-1

R.T.: 5.110 min
Delta R.T.: 0.022 min
Response: 10480712
Conc: 225.59 ng/ml



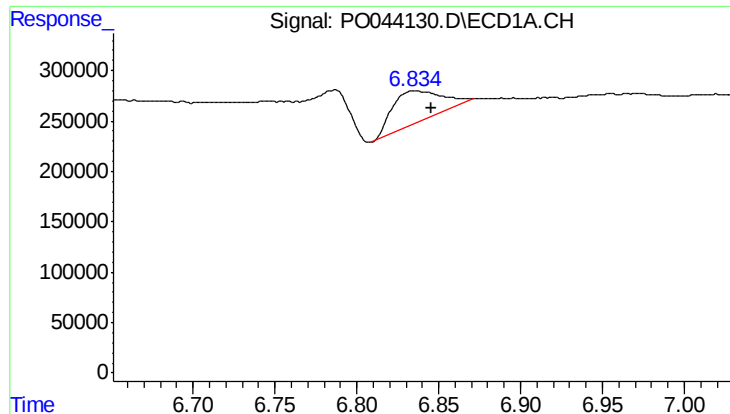
#28 AR-1254-3

R.T.: 6.573 min
Delta R.T.: 0.006 min
Response: 9568191
Conc: 253.64 ng/ml



#28 AR-1254-3

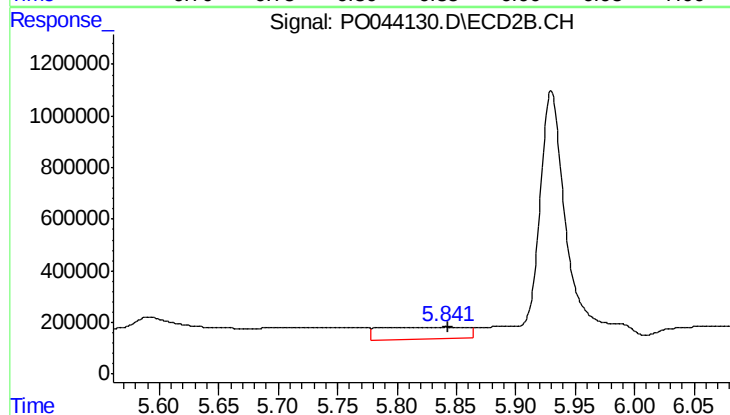
R.T.: 5.592 min
Delta R.T.: -0.026 min
Response: 6745466
Conc: 105.42 ng/ml



#29 AR-1254-4

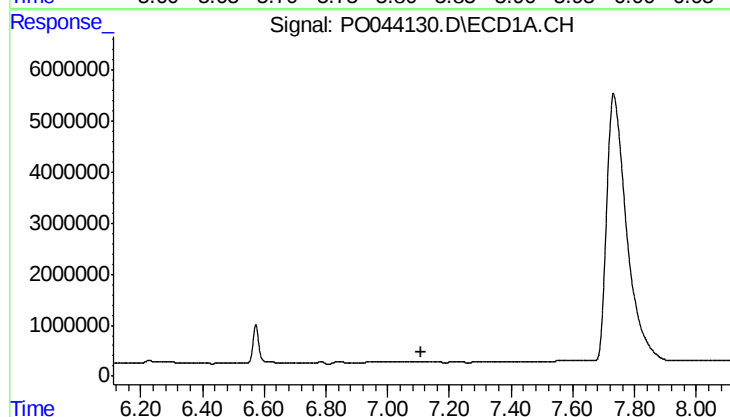
R.T.: 6.836 min
Delta R.T.: -0.010 min
Response: 655454
Conc: 21.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



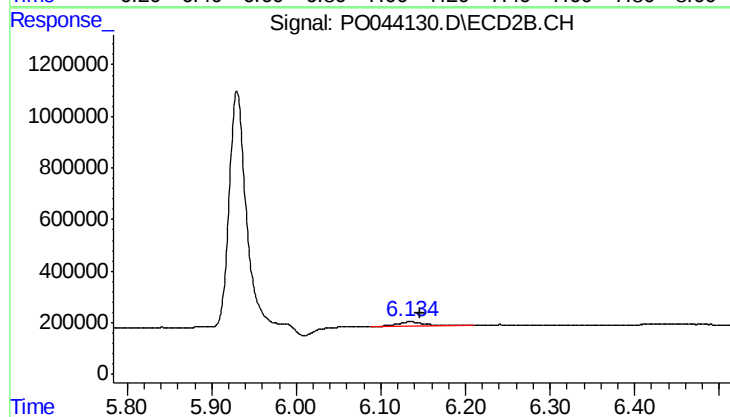
#29 AR-1254-4

R.T.: 5.840 min
Delta R.T.: -0.003 min
Response: 2327987
Conc: 45.04 ng/ml



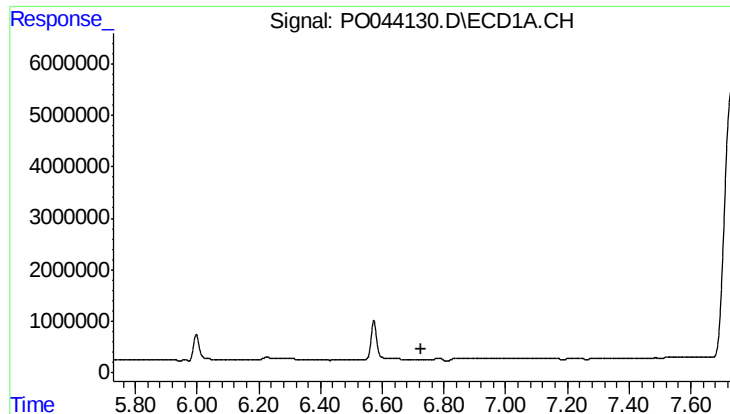
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.111 min
Response: 0
Conc: N.D.



#30 AR-1254-5

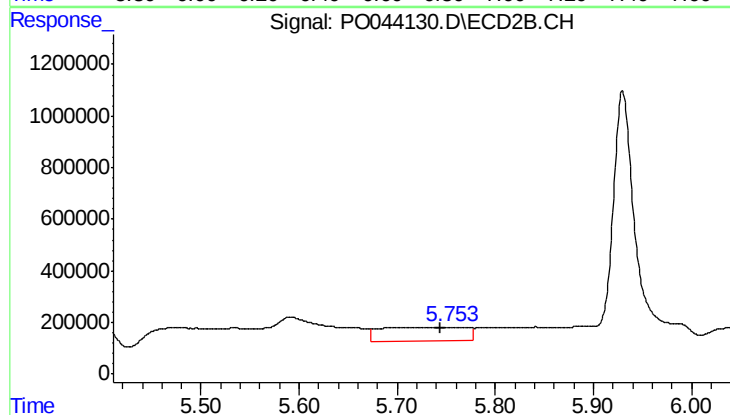
R.T.: 6.135 min
Delta R.T.: -0.011 min
Response: 493542
Conc: 16.52 ng/ml



#31 AR-1260-1

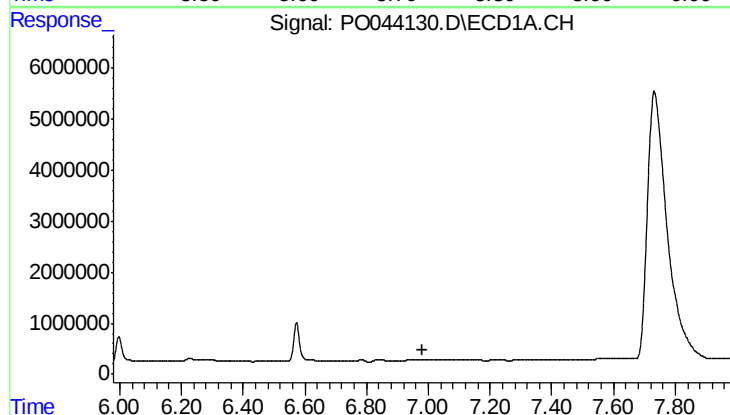
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



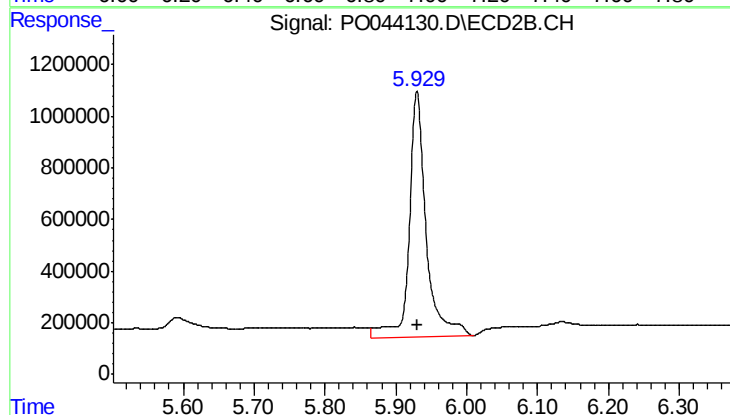
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 3237943
Conc: 81.09 ng/ml



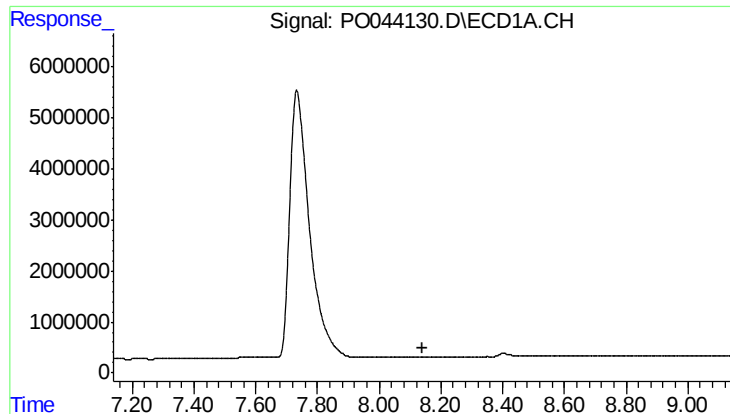
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.980 min
Response: 0
Conc: N.D.



#32 AR-1260-2

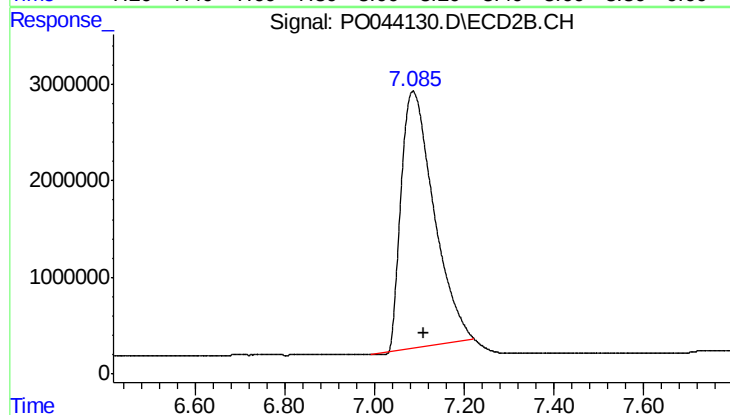
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 16013320
Conc: 297.74 ng/ml



#35 AR-1260-5

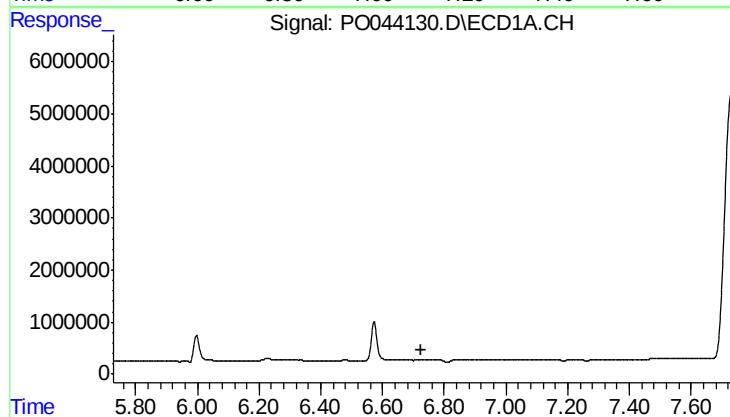
R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



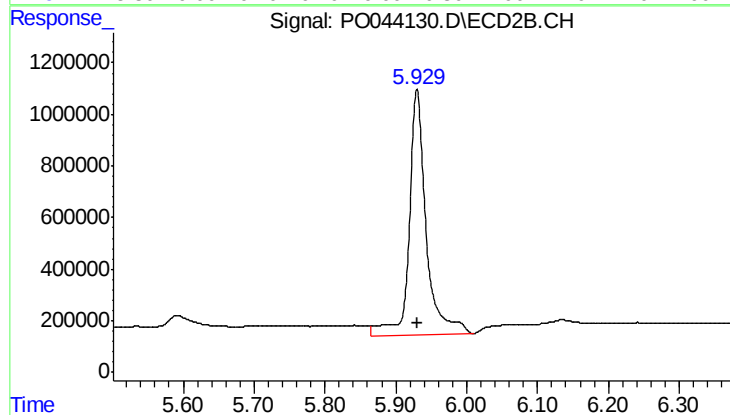
#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: -0.024 min
Response: 133926217
Conc: 1735.51 ng/ml



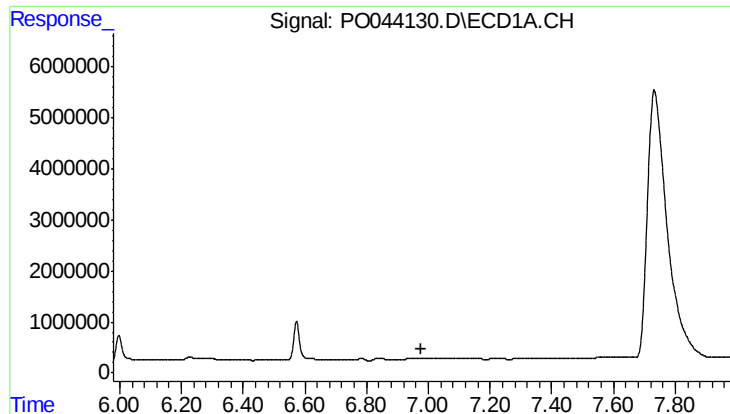
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#36 AR-1262-1

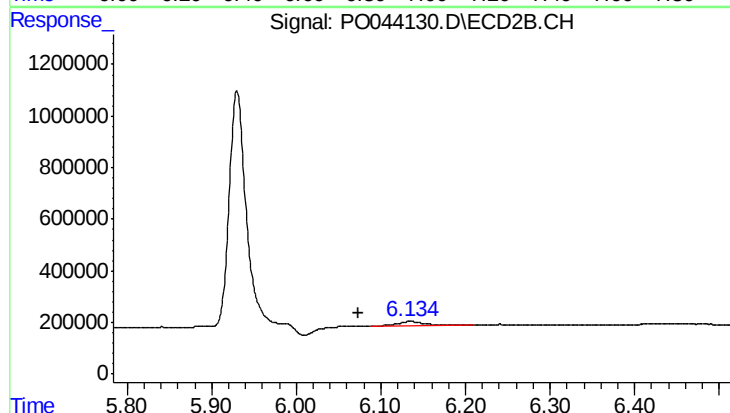
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 16013320
Conc: 377.51 ng/ml



#37 AR-1262-2

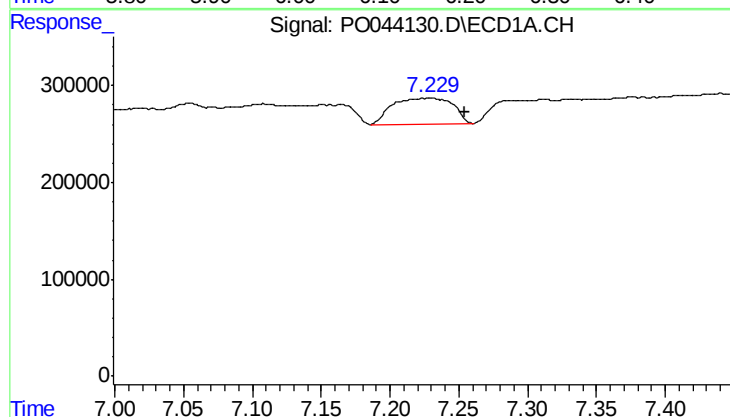
R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



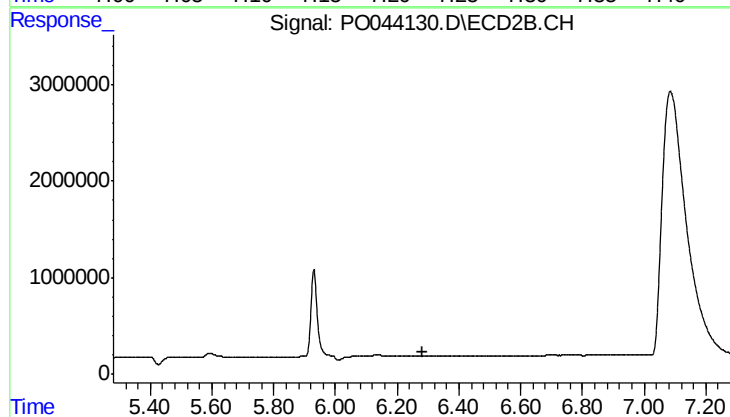
#37 AR-1262-2

R.T.: 6.135 min
Delta R.T.: 0.061 min
Response: 493542
Conc: 12.52 ng/ml



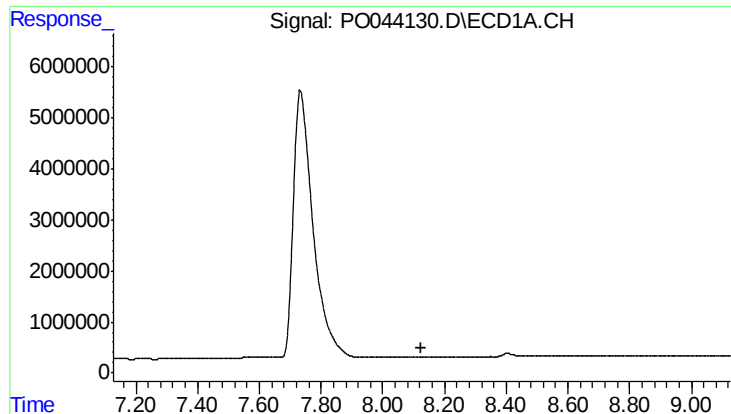
#38 AR-1262-3

R.T.: 7.229 min
Delta R.T.: -0.025 min
Response: 802714
Conc: 31.20 ng/ml



#38 AR-1262-3

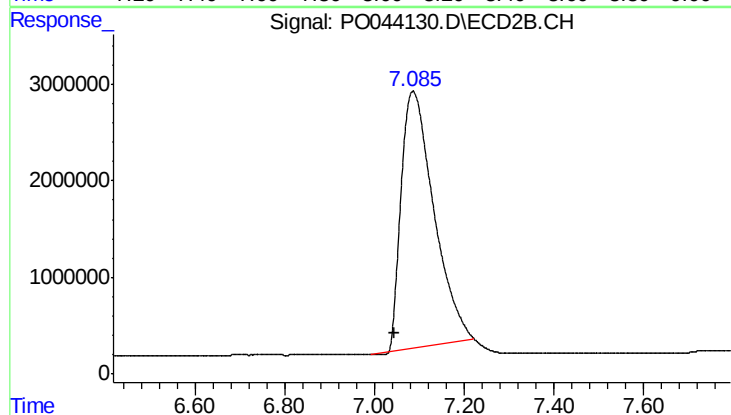
R.T.: 0.000 min
Exp R.T.: 6.280 min
Response: 0
Conc: N.D.



#41 AR-1268-1

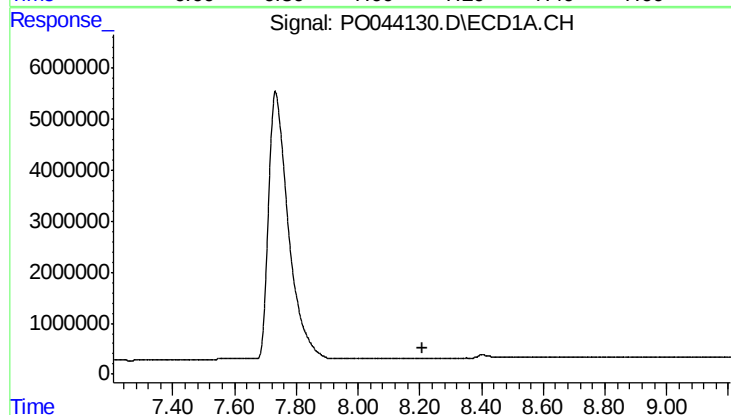
R.T.: 0.000 min
Exp R.T.: 8.127 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



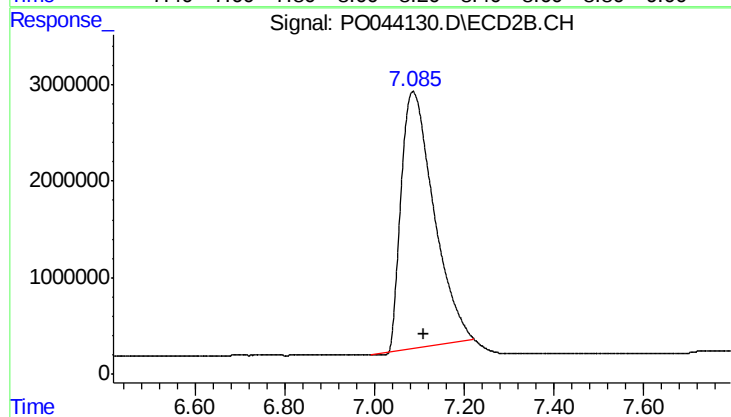
#41 AR-1268-1

R.T.: 7.085 min
Delta R.T.: 0.042 min
Response: 133926217
Conc: 1047.85 ng/ml



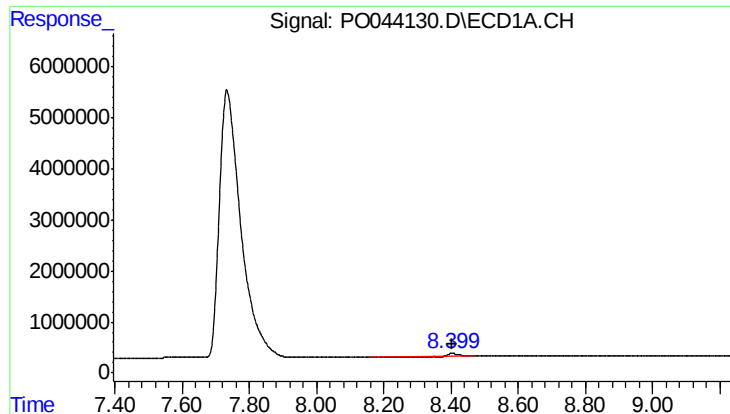
#42 AR-1268-2

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



#42 AR-1268-2

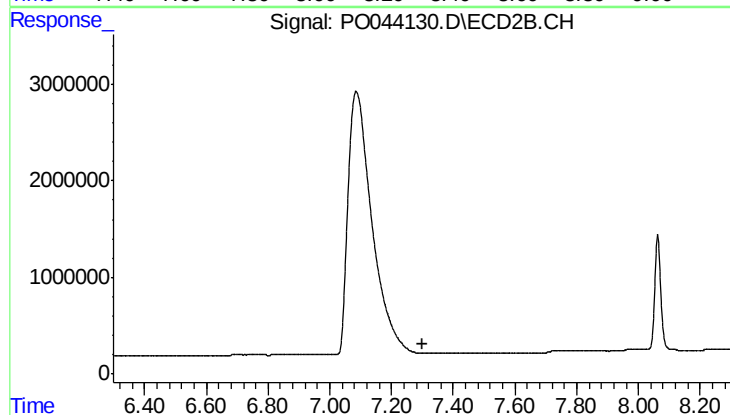
R.T.: 7.085 min
Delta R.T.: -0.024 min
Response: 133926217
Conc: 1135.12 ng/ml



#43 AR-1268-3

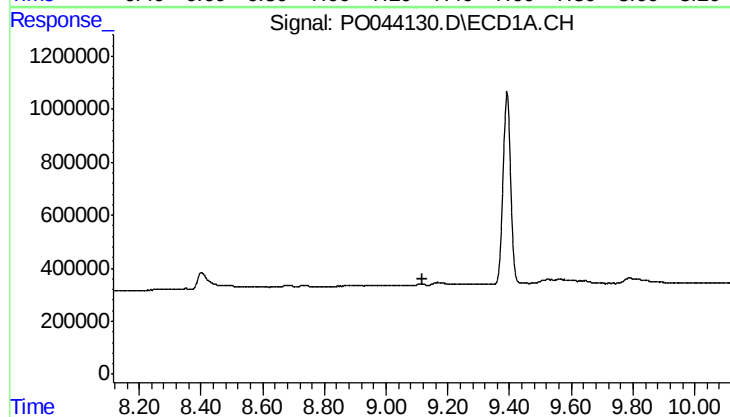
R.T.: 8.401 min
Delta R.T.: -0.002 min
Response: 1409500
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



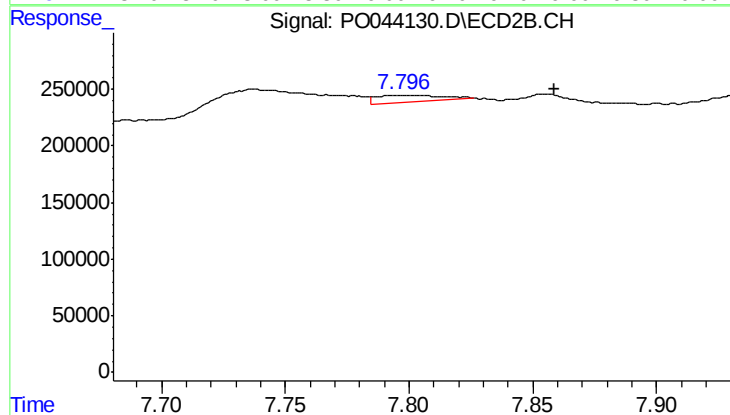
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.116 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.798 min
Delta R.T.: -0.061 min
Response: 120723
Conc: 0.40 ng/ml