

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062818\
 Data File : P0046324.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2018 7:41
 Operator : SM/UA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 14:11:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 28 11:20:48 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...	4.387	3.612	7208067	3562849	17.530	21.134
2)	SA Decachlor...	10.052	8.573	5073697	1895985	19.333	17.872
Target Compounds							
6)	L1 AR-1016-4	0.000	5.137	0	3496569	N.D.	711.375 #
7)	L1 AR-1016-5	6.394	5.508	44849731	17324242	5010.043	3765.887
8)	L2 AR-1221-1	0.000	3.774	0	1844792	N.D.	785.026 #
9)	L2 AR-1221-2	0.000	3.921	0	537601	N.D.	313.303 #
10)	L2 AR-1221-3	0.000	3.921	0	537601	N.D.	101.079 #
12)	L3 AR-1232-2	5.479	0.000	1765895	0	325.304	N.D. #
19)	L4 AR-1242-4	0.000	5.137	0	3496569	N.D.	957.407 #
20)	L4 AR-1242-5	0.000	5.266	0	846013	N.D.	242.479 #
21)	L5 AR-1248-1	0.000	5.137	0	3496569	N.D.	629.212 #
22)	L5 AR-1248-2	0.000	5.266	0	846013	N.D.	169.213 #
23)	L5 AR-1248-3	6.394	5.508	44849731	17324242	3305.626	2397.697 #
24)	L5 AR-1248-4	6.394	5.508	44849731	17324242	3452.195	3216.599
25)	L5 AR-1248-5	0.000	5.972	0	5194867	N.D.	1566.604 #
26)	L6 AR-1254-1	0.000	5.508	0	17324242	N.D.	2073.355 #
28)	L6 AR-1254-3	6.972	5.972	21925018	5194867	1099.492	503.042 #
30)	L6 AR-1254-5	0.000	6.550	0	2770414	N.D.	596.824 #
32)	L7 AR-1260-2	0.000	6.333	0	10932283	N.D.	1126.066 #
33)	L7 AR-1260-3	0.000	6.670	0	630973	N.D.	62.515 #
34)	L7 AR-1260-4	0.000	7.207	0	676757	N.D.	46.770 #
35)	L7 AR-1260-5	0.000	7.522	0	241.0E6	N.D.	22533.903 #
36)	L8 AR-1262-1	0.000	6.333	0	10932283	N.D.	1536.963 #
37)	L8 AR-1262-2	0.000	6.497	0	3455061	N.D.	518.703 #
38)	L8 AR-1262-3	0.000	6.670	0	630973	N.D.	73.322 #
39)	L8 AR-1262-4	8.000	0.000	2151307	0	141.461	N.D. #
40)	L8 AR-1262-5	0.000	7.207	0	676757	N.D.	49.698 #
41)	L9 AR-1268-1	0.000	7.522	0	241.0E6	N.D.	17578.162 #
42)	L9 AR-1268-2	0.000	7.522	0	241.0E6	N.D.	18899.942 #
43)	L9 AR-1268-3	8.865	0.000	6916369	0	305.575	N.D. #

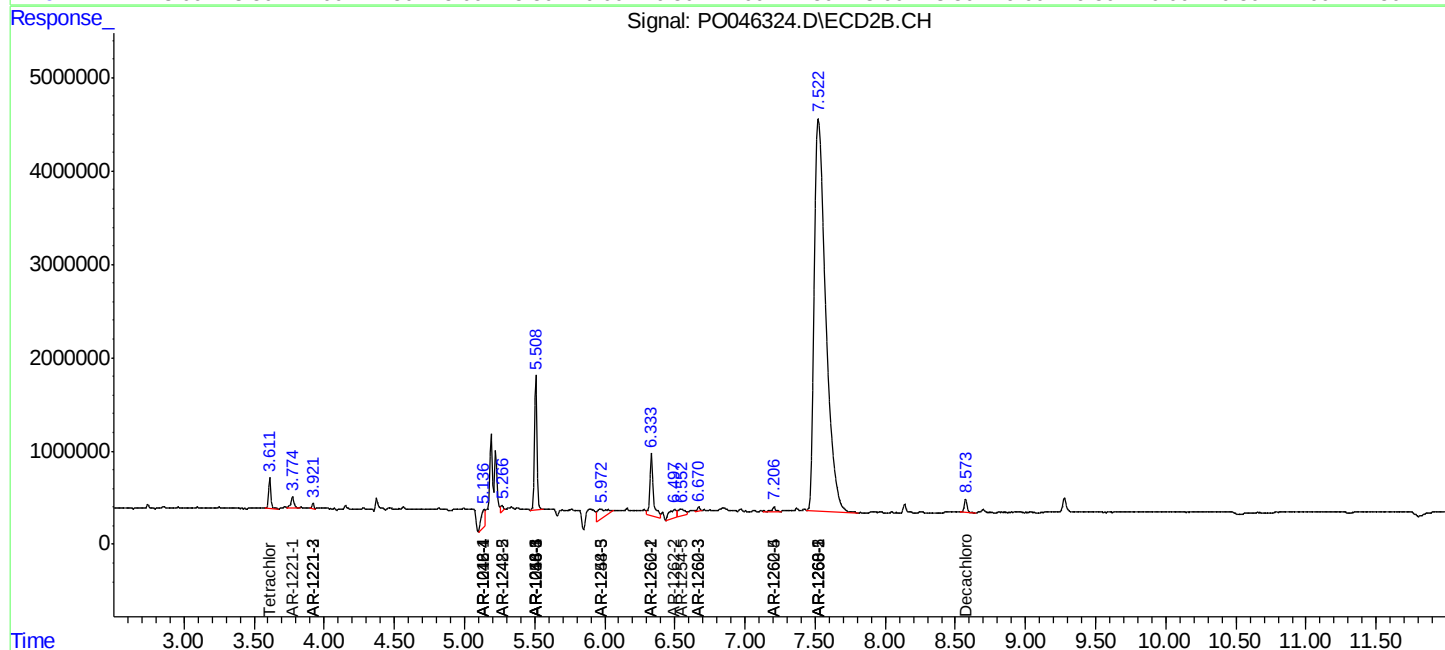
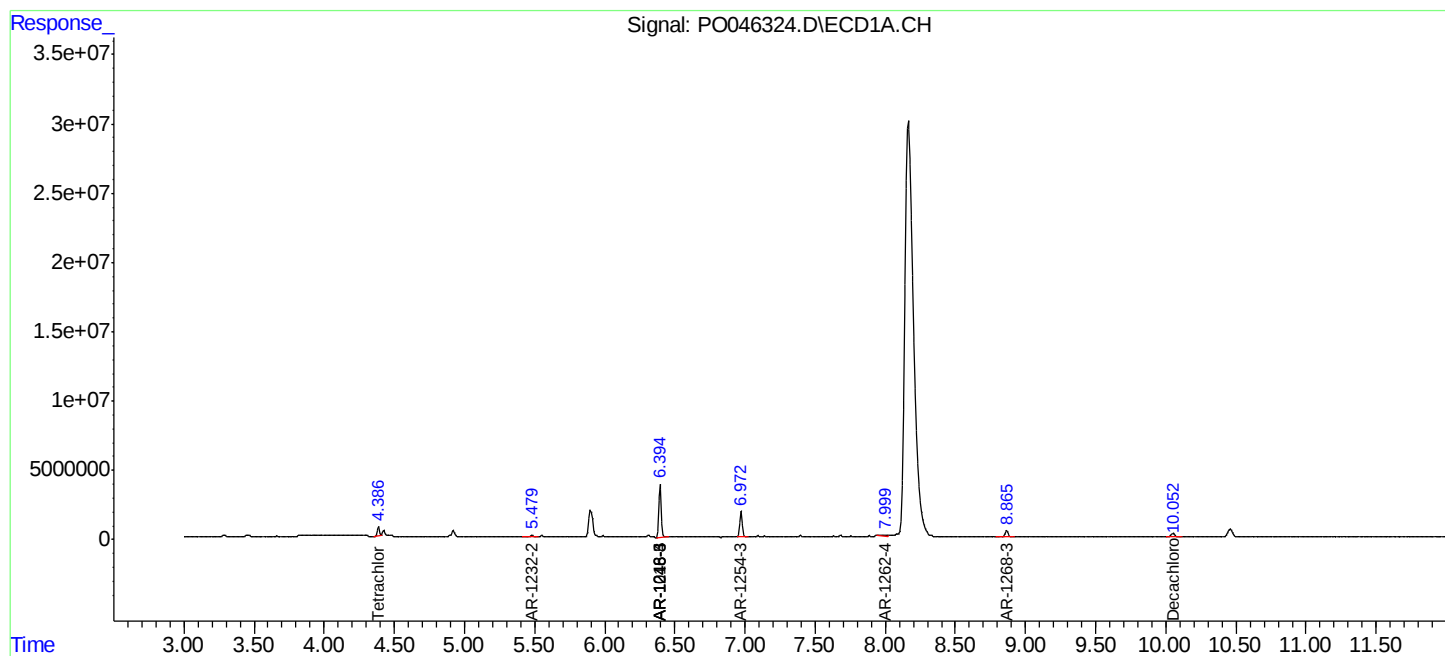
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

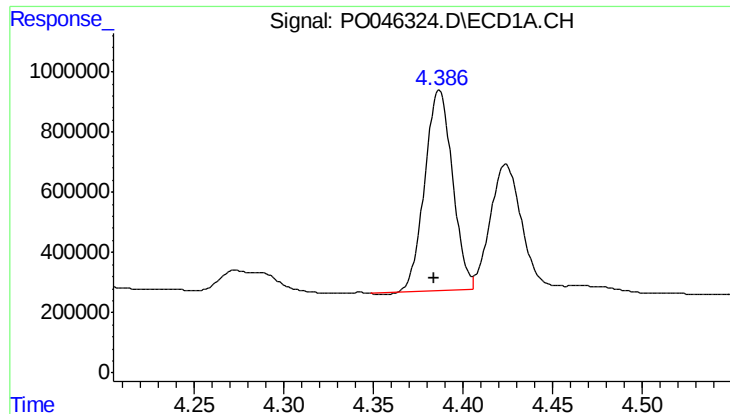
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062818\
Data File : P0046324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2018 7:41
Operator : SM/UA
Sample : I.BLK
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Jun 28 14:11:57 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 28 11:20:48 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

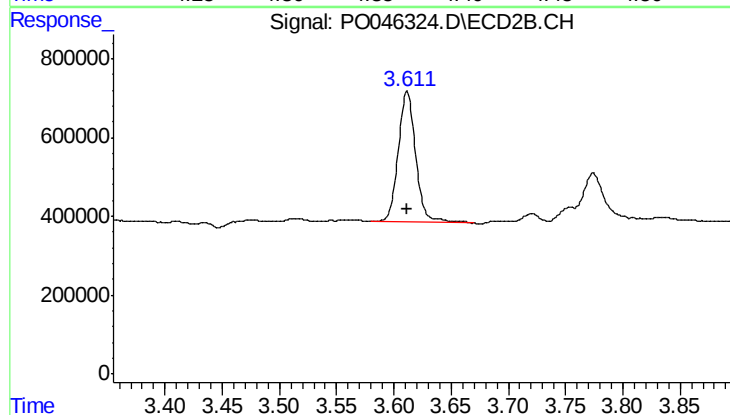




#1 Tetrachloro-m-xylene

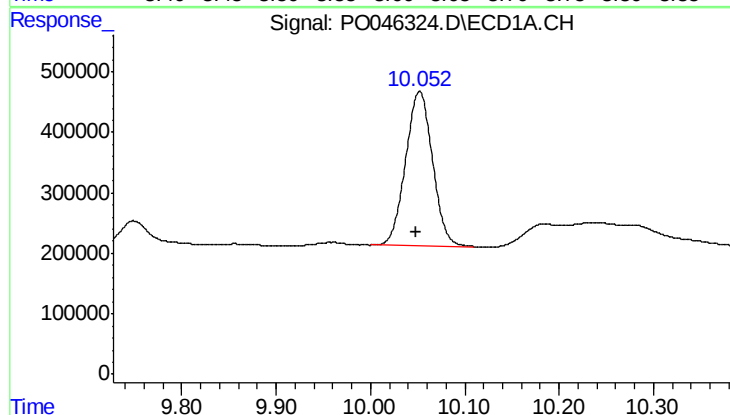
R.T.: 4.387 min
Delta R.T.: 0.003 min
Response: 7208067
Conc: 17.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



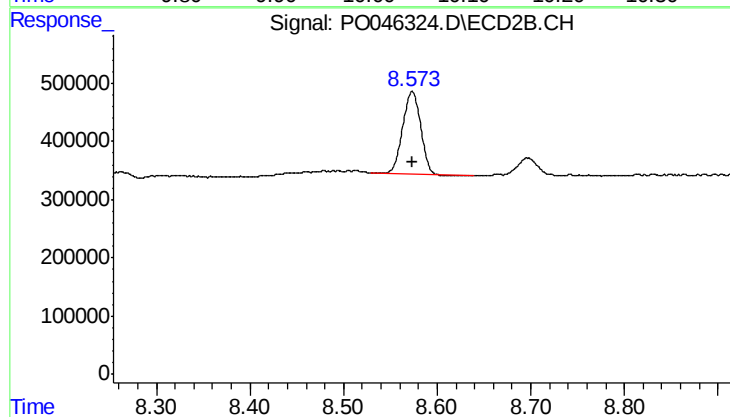
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 3562849
Conc: 21.13 ng/ml



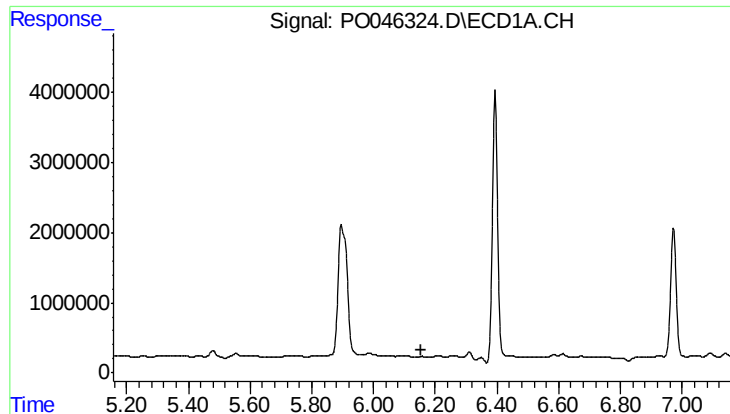
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: 0.004 min
Response: 5073697
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

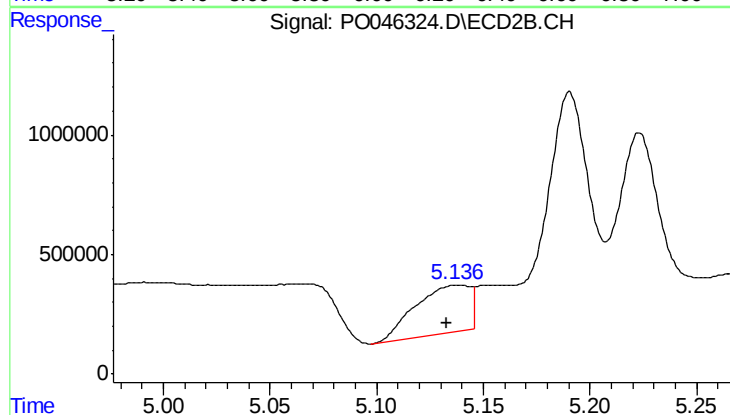
R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 1895985
Conc: 17.87 ng/ml



#6 AR-1016-4

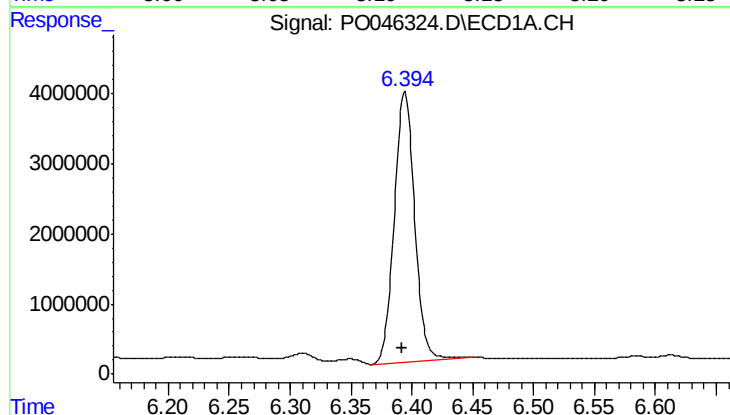
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



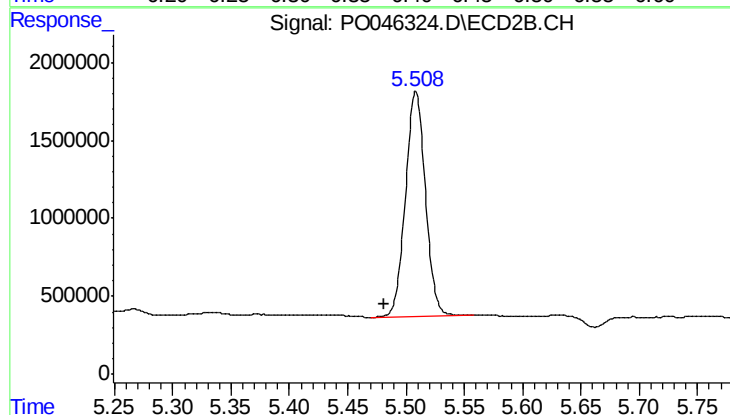
#6 AR-1016-4

R.T.: 5.137 min
Delta R.T.: 0.004 min
Response: 3496569
Conc: 711.38 ng/ml



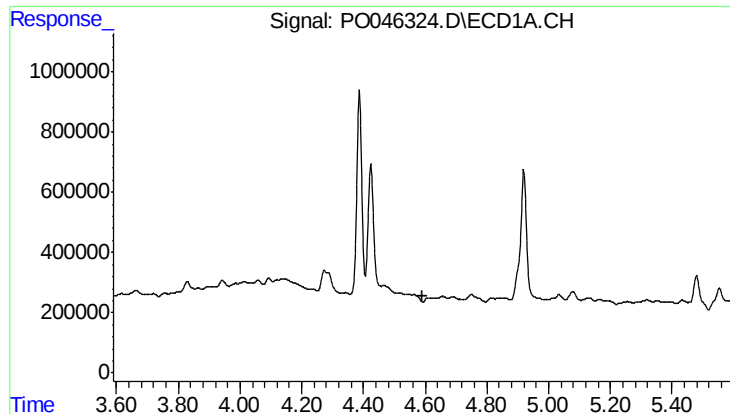
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: 0.002 min
Response: 44849731
Conc: 5010.04 ng/ml



#7 AR-1016-5

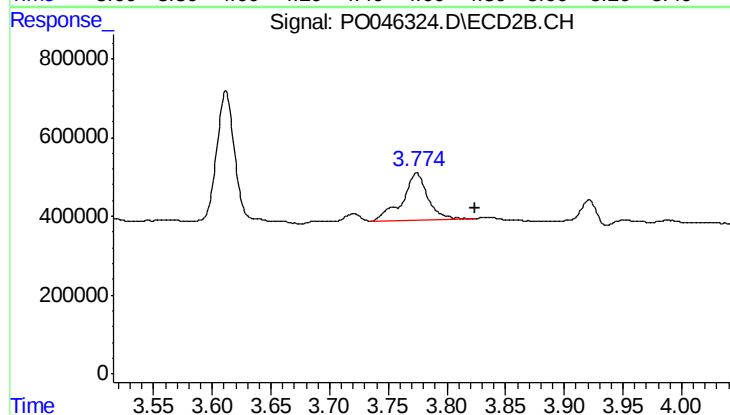
R.T.: 5.508 min
Delta R.T.: 0.027 min
Response: 17324242
Conc: 3765.89 ng/ml



#8 AR-1221-1

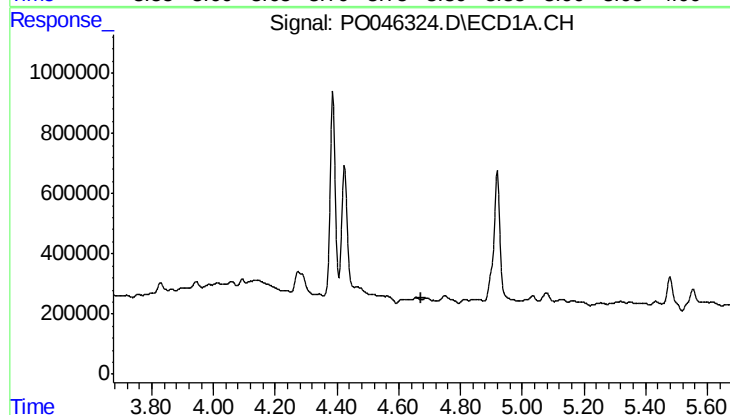
R.T.: 0.000 min
Exp R.T.: 4.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



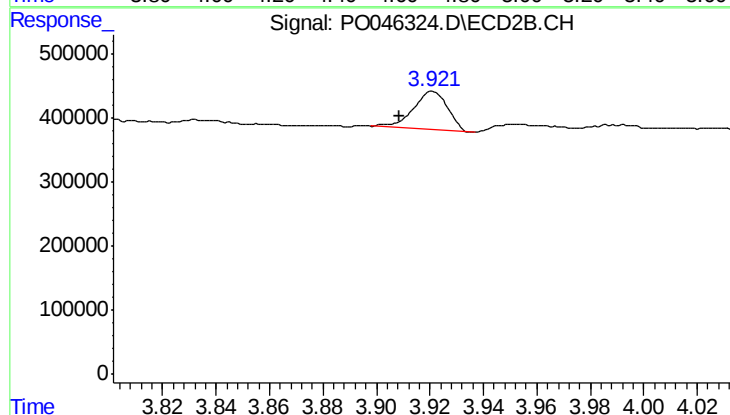
#8 AR-1221-1

R.T.: 3.774 min
Delta R.T.: -0.050 min
Response: 1844792
Conc: 785.03 ng/ml



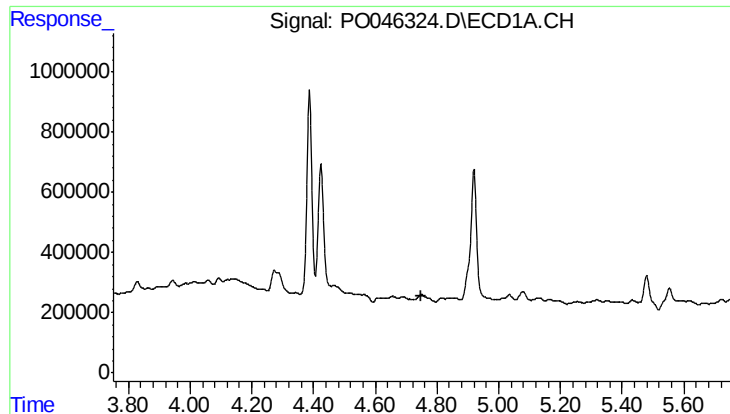
#9 AR-1221-2

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



#9 AR-1221-2

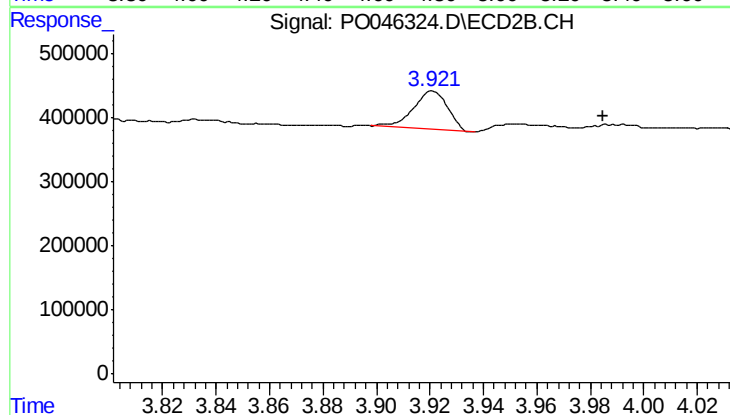
R.T.: 3.921 min
Delta R.T.: 0.012 min
Response: 537601
Conc: 313.30 ng/ml



#10 AR-1221-3

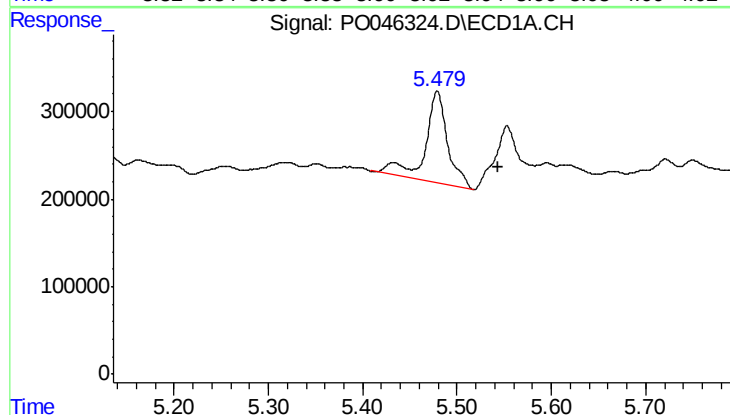
R.T.: 0.000 min
Exp R.T.: 4.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



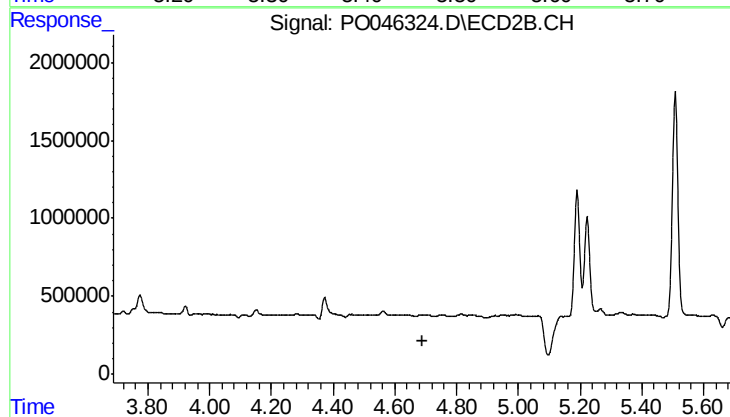
#10 AR-1221-3

R.T.: 3.921 min
Delta R.T.: -0.064 min
Response: 537601
Conc: 101.08 ng/ml



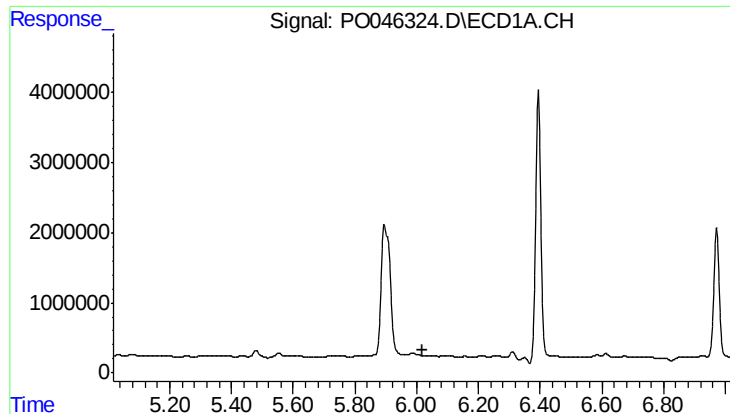
#12 AR-1232-2

R.T.: 5.479 min
Delta R.T.: -0.064 min
Response: 1765895
Conc: 325.30 ng/ml



#12 AR-1232-2

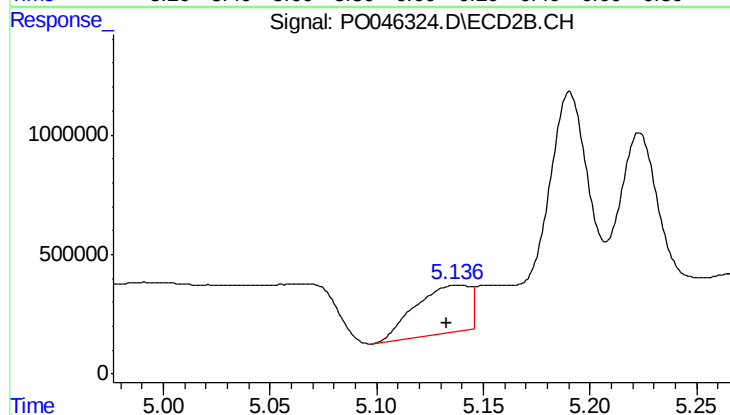
R.T.: 0.000 min
Exp R.T.: 4.688 min
Response: 0
Conc: N.D.



#19 AR-1242-4

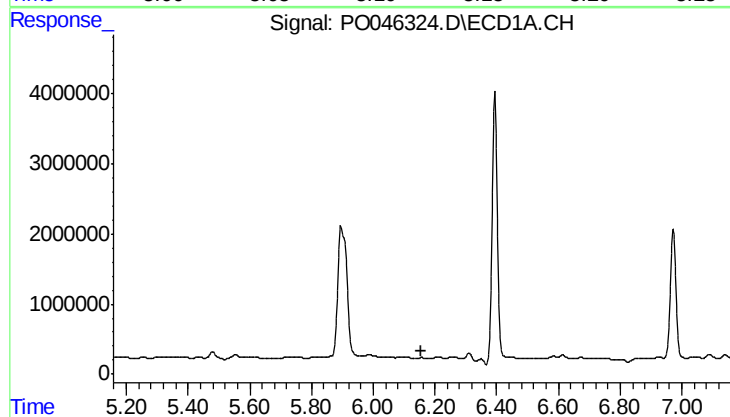
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



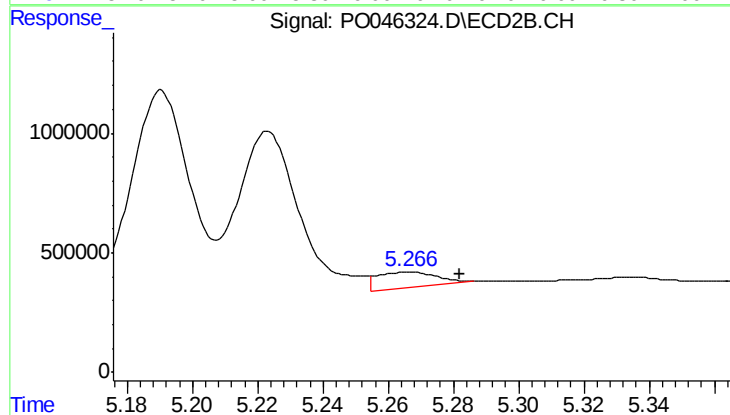
#19 AR-1242-4

R.T.: 5.137 min
Delta R.T.: 0.004 min
Response: 3496569
Conc: 957.41 ng/ml



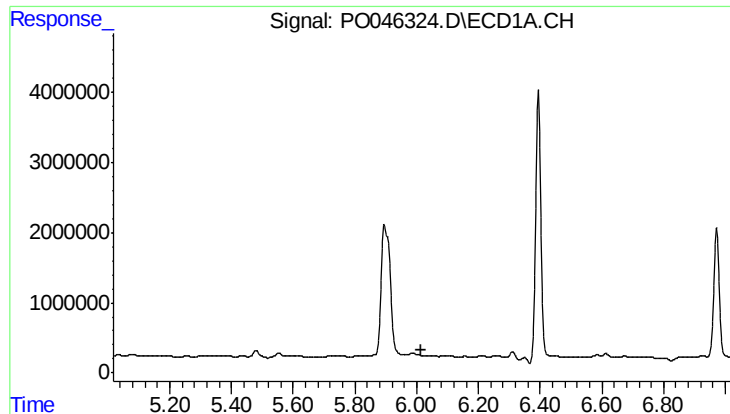
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#20 AR-1242-5

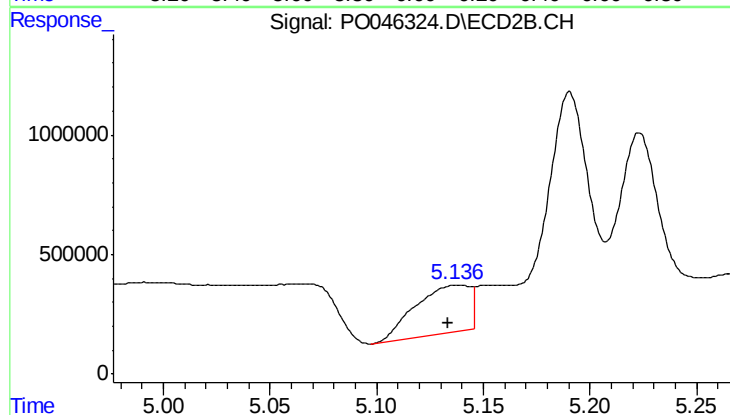
R.T.: 5.266 min
Delta R.T.: -0.016 min
Response: 846013
Conc: 242.48 ng/ml



#21 AR-1248-1

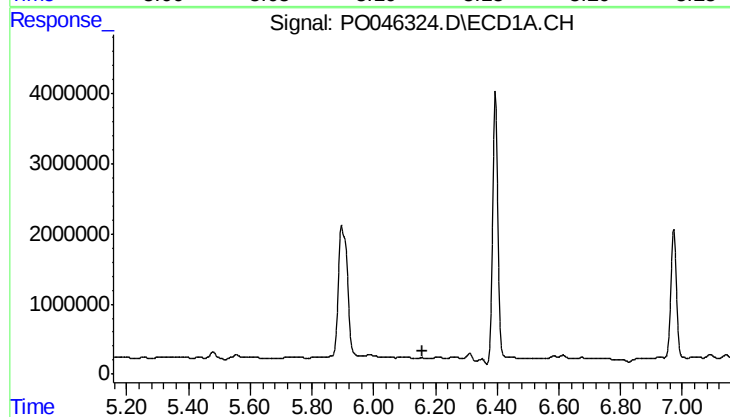
R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



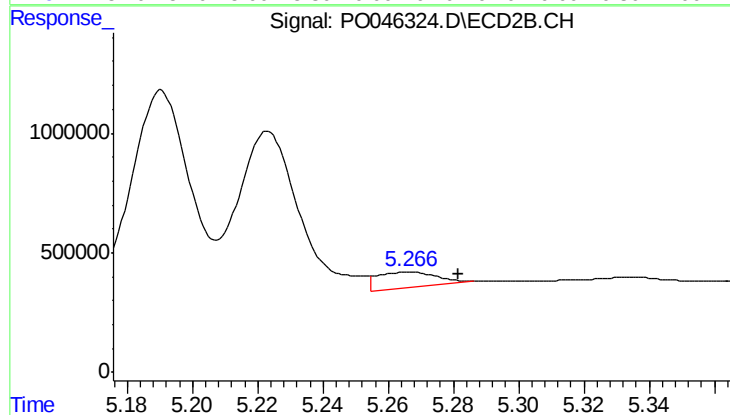
#21 AR-1248-1

R.T.: 5.137 min
Delta R.T.: 0.003 min
Response: 3496569
Conc: 629.21 ng/ml



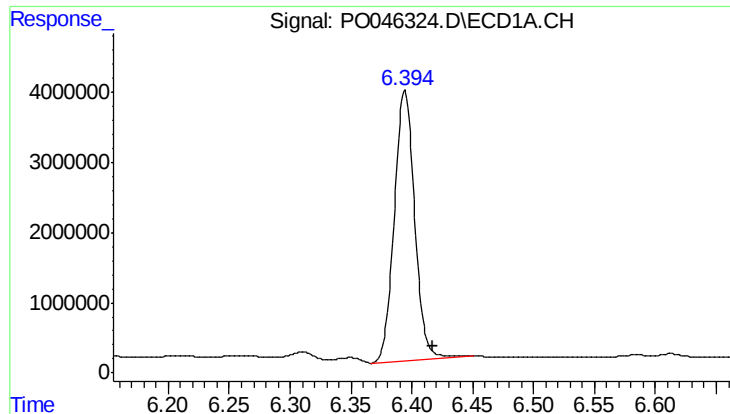
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#22 AR-1248-2

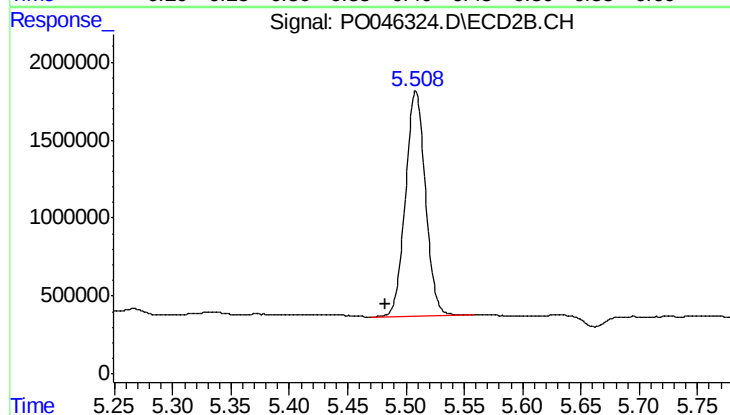
R.T.: 5.266 min
Delta R.T.: -0.015 min
Response: 846013
Conc: 169.21 ng/ml



#23 AR-1248-3

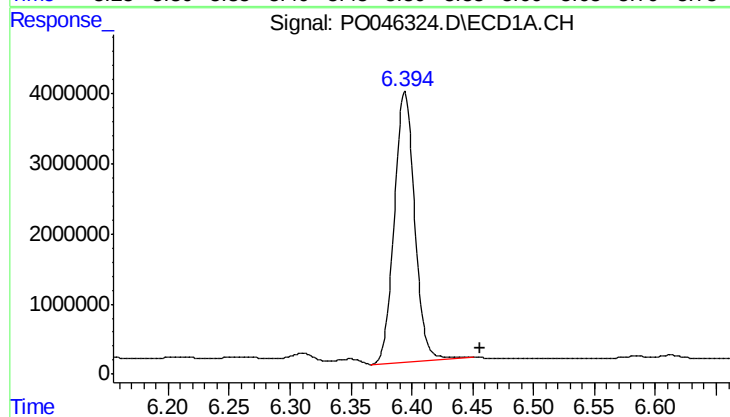
R.T.: 6.394 min
Delta R.T.: -0.023 min
Response: 44849731
Conc: 3305.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



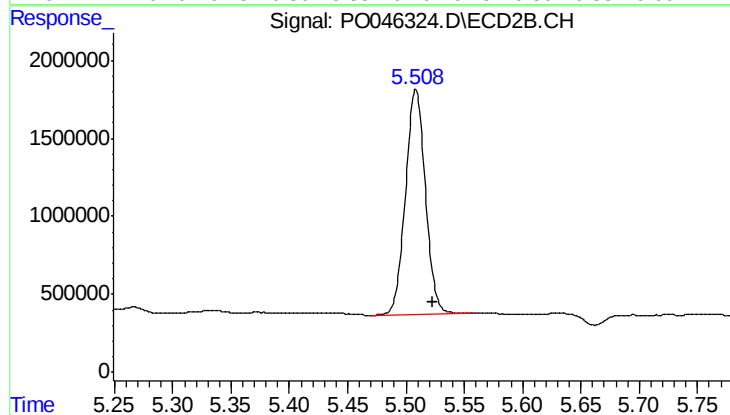
#23 AR-1248-3

R.T.: 5.508 min
Delta R.T.: 0.026 min
Response: 17324242
Conc: 2397.70 ng/ml



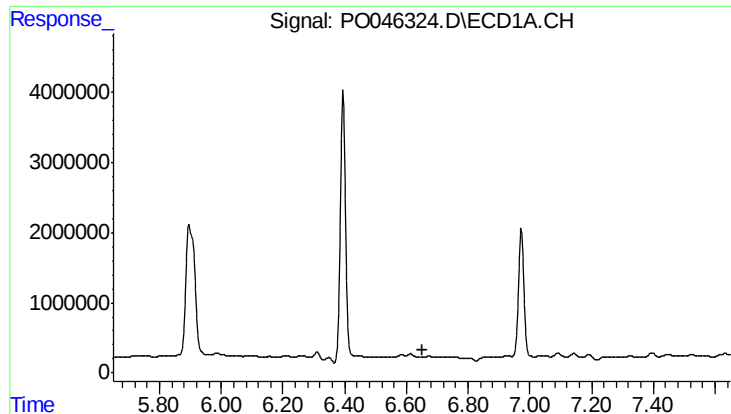
#24 AR-1248-4

R.T.: 6.394 min
Delta R.T.: -0.062 min
Response: 44849731
Conc: 3452.20 ng/ml



#24 AR-1248-4

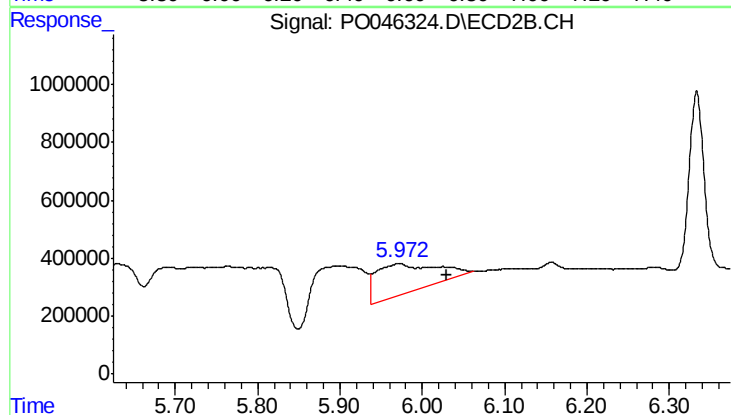
R.T.: 5.508 min
Delta R.T.: -0.015 min
Response: 17324242
Conc: 3216.60 ng/ml



#25 AR-1248-5

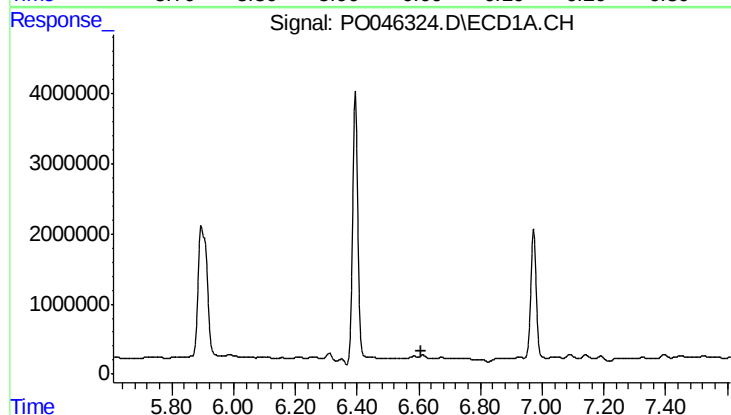
R.T.: 0.000 min
Exp R.T.: 6.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



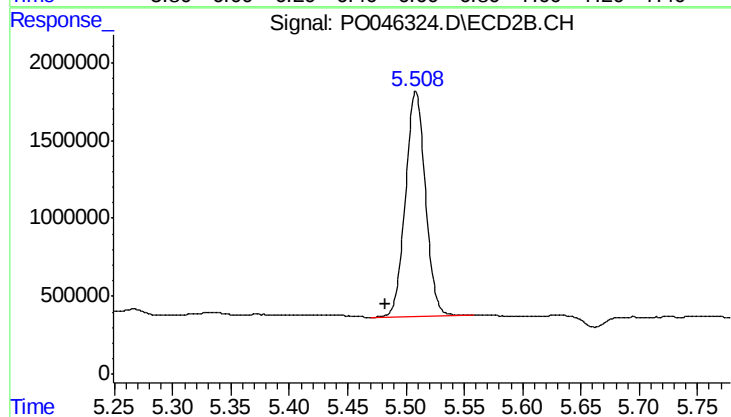
#25 AR-1248-5

R.T.: 5.972 min
Delta R.T.: -0.058 min
Response: 5194867
Conc: 1566.60 ng/ml



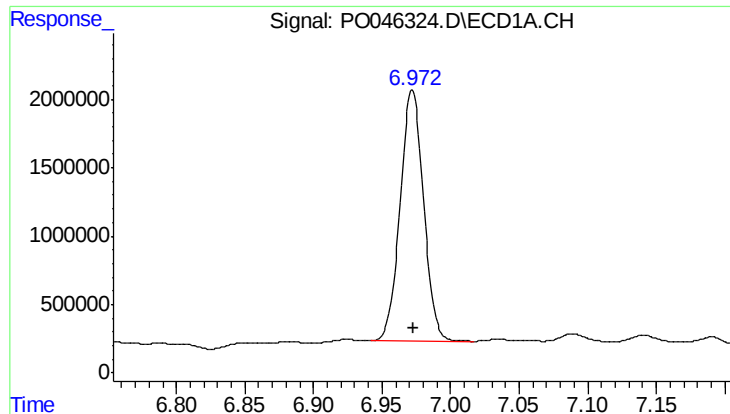
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.610 min
Response: 0
Conc: N.D.



#26 AR-1254-1

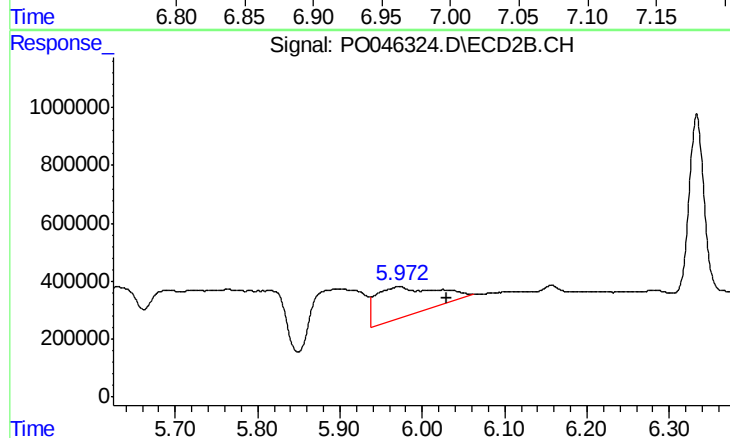
R.T.: 5.508 min
Delta R.T.: 0.026 min
Response: 17324242
Conc: 2073.36 ng/ml



#28 AR-1254-3

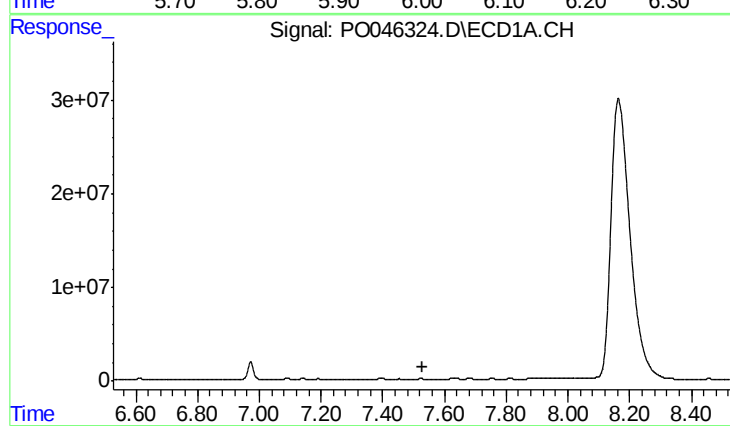
R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 21925018
Conc: 1099.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



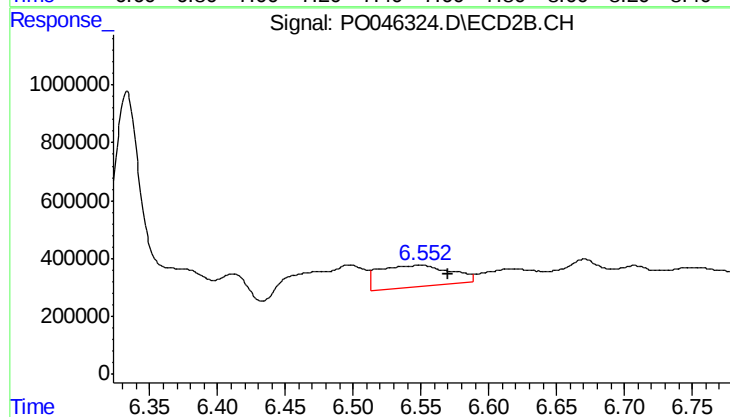
#28 AR-1254-3

R.T.: 5.972 min
Delta R.T.: -0.058 min
Response: 5194867
Conc: 503.04 ng/ml



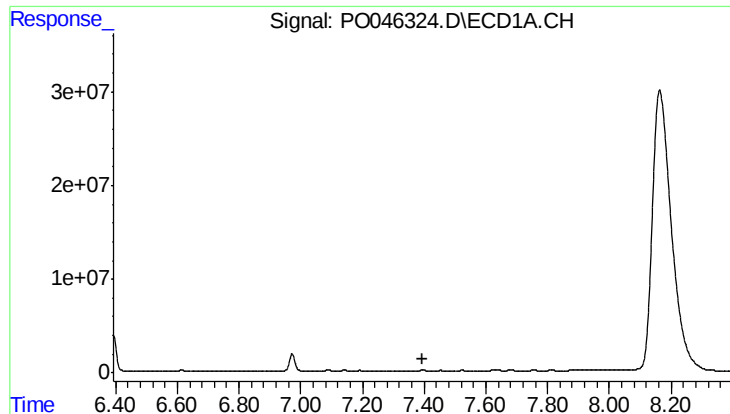
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.527 min
Response: 0
Conc: N.D.



#30 AR-1254-5

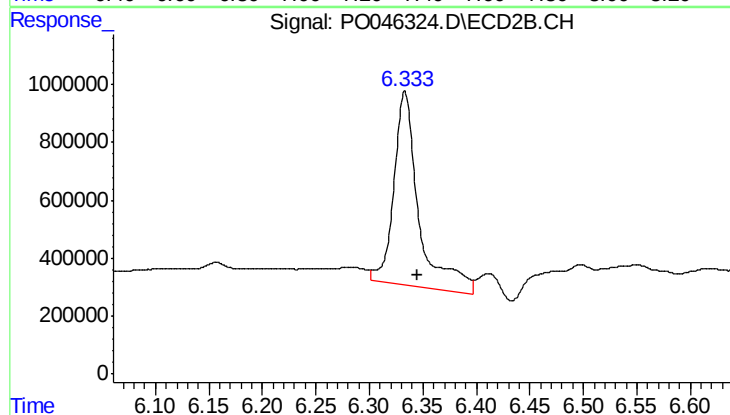
R.T.: 6.550 min
Delta R.T.: -0.020 min
Response: 2770414
Conc: 596.82 ng/ml



#32 AR-1260-2

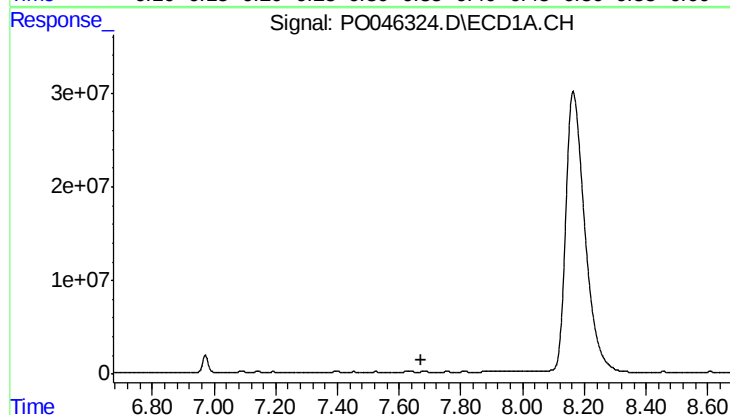
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



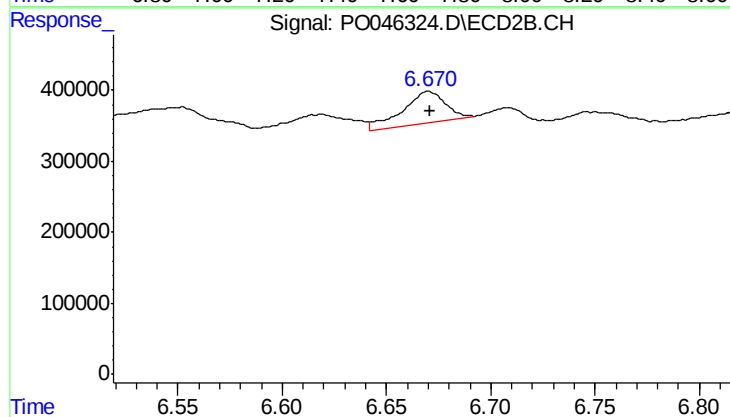
#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: -0.012 min
Response: 10932283
Conc: 1126.07 ng/ml



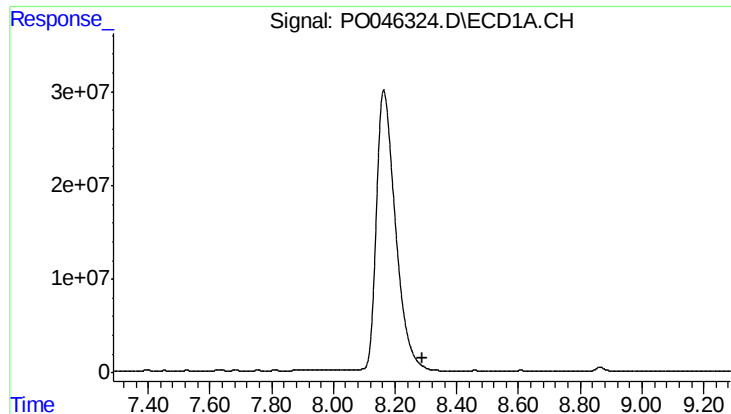
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.



#33 AR-1260-3

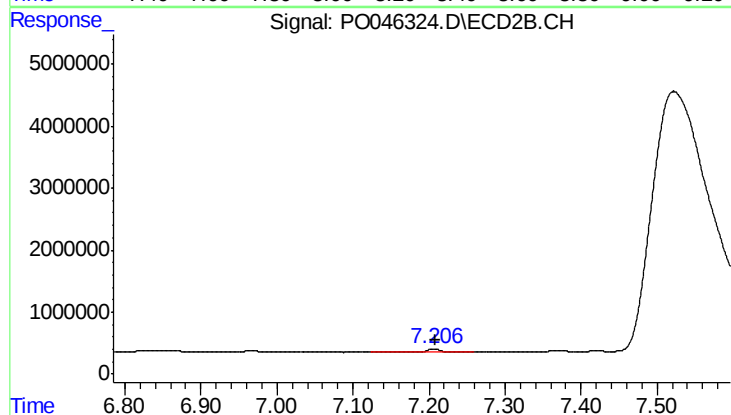
R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 630973
Conc: 62.51 ng/ml



#34 AR-1260-4

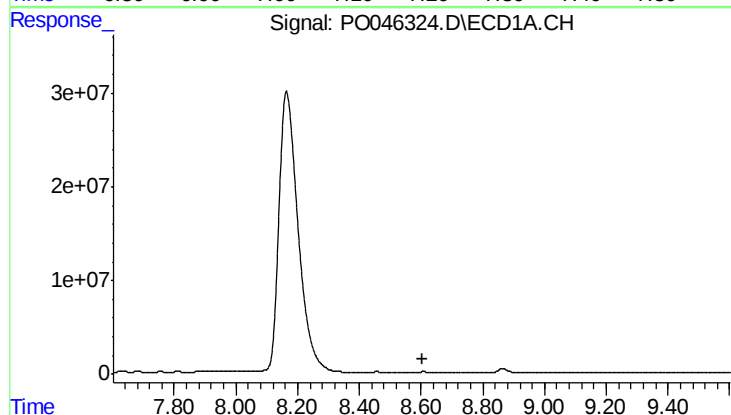
R.T.: 0.000 min
Exp R.T.: 8.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



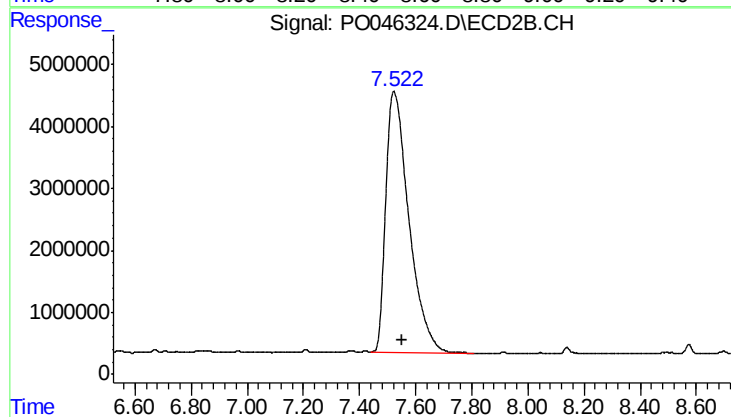
#34 AR-1260-4

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 676757
Conc: 46.77 ng/ml



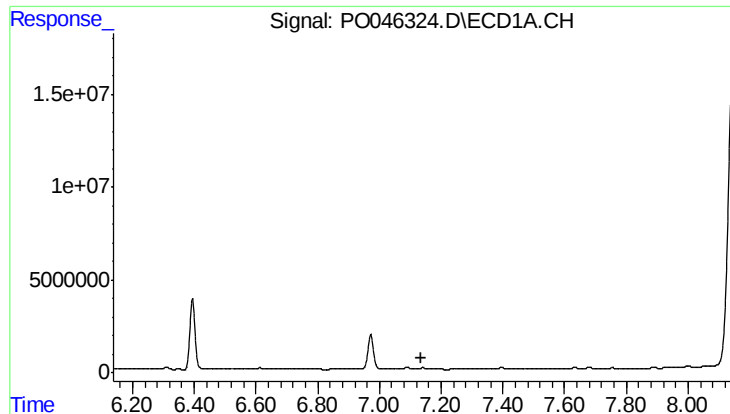
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.



#35 AR-1260-5

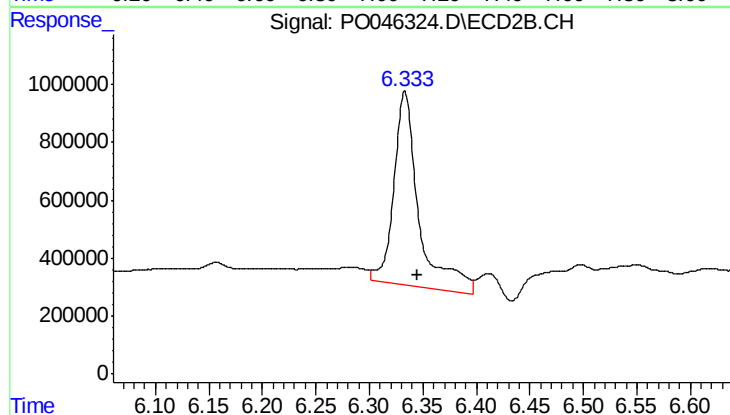
R.T.: 7.522 min
Delta R.T.: -0.030 min
Response: 240977492
Conc: 22533.90 ng/ml



#36 AR-1262-1

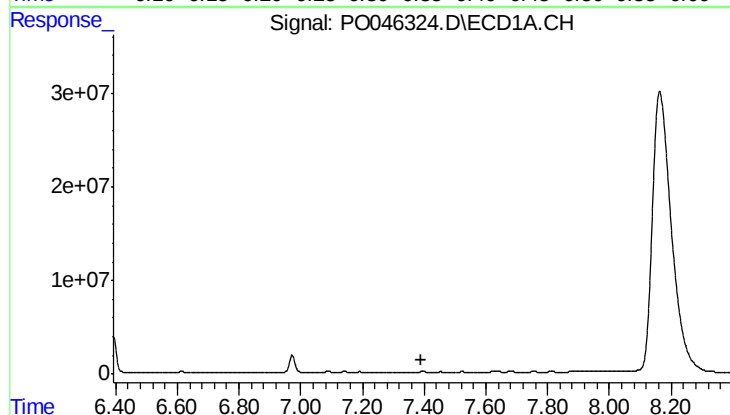
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



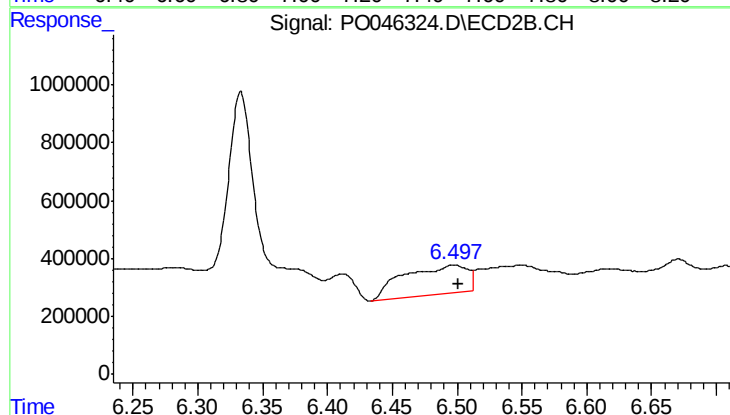
#36 AR-1262-1

R.T.: 6.333 min
Delta R.T.: -0.012 min
Response: 10932283
Conc: 1536.96 ng/ml



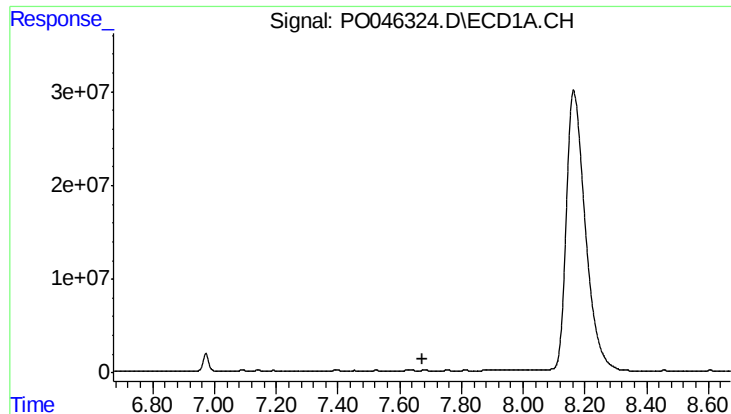
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.



#37 AR-1262-2

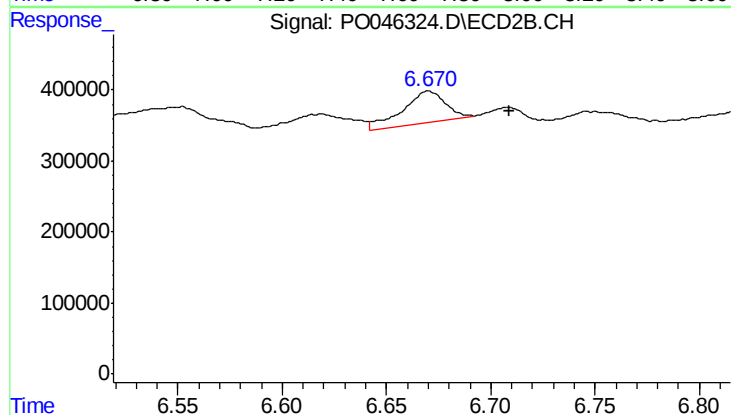
R.T.: 6.497 min
Delta R.T.: -0.003 min
Response: 3455061
Conc: 518.70 ng/ml



#38 AR-1262-3

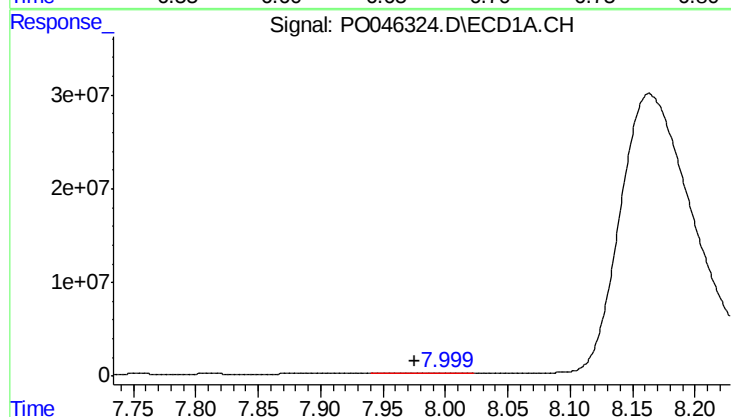
R.T.: 0.000 min
Exp R.T.: 7.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



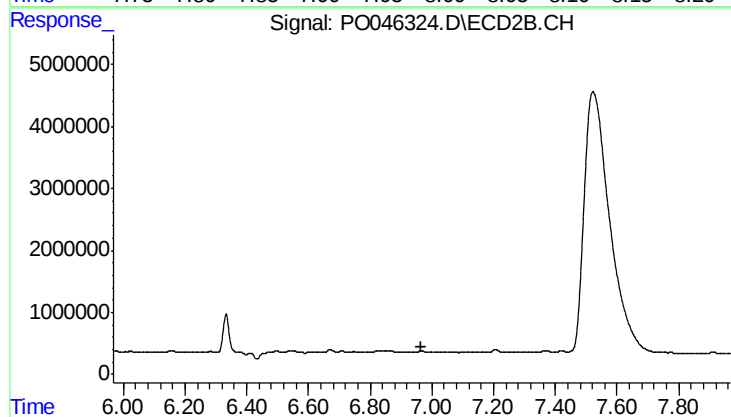
#38 AR-1262-3

R.T.: 6.670 min
Delta R.T.: -0.039 min
Response: 630973
Conc: 73.32 ng/ml



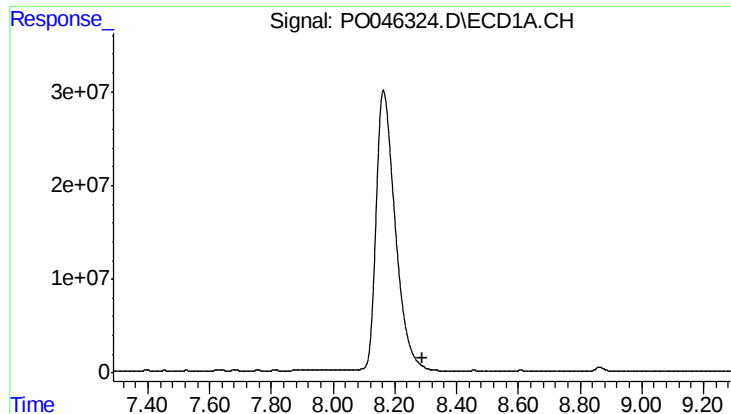
#39 AR-1262-4

R.T.: 8.000 min
Delta R.T.: 0.025 min
Response: 2151307
Conc: 141.46 ng/ml



#39 AR-1262-4

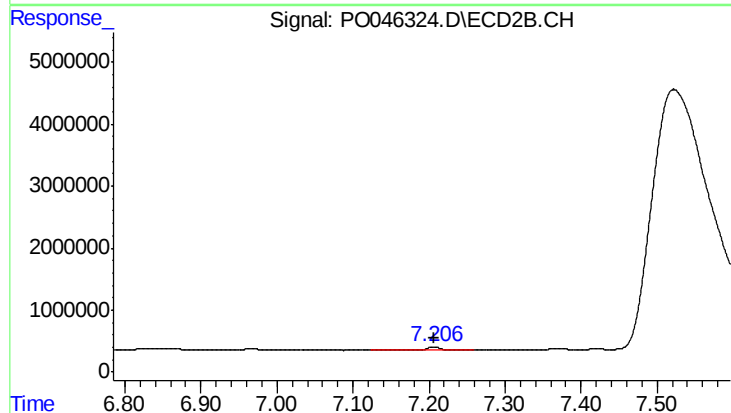
R.T.: 0.000 min
Exp R.T.: 6.968 min
Response: 0
Conc: N.D.



#40 AR-1262-5

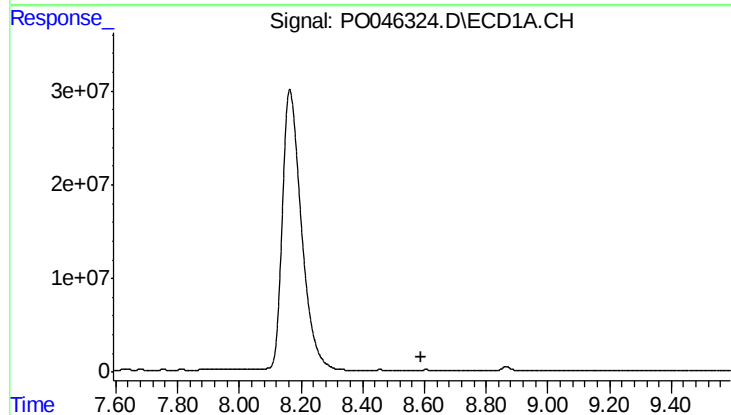
R.T.: 0.000 min
Exp R.T.: 8.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



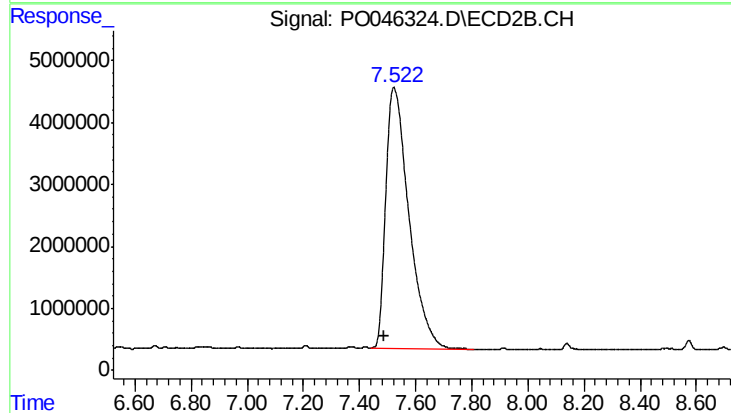
#40 AR-1262-5

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 676757
Conc: 49.70 ng/ml



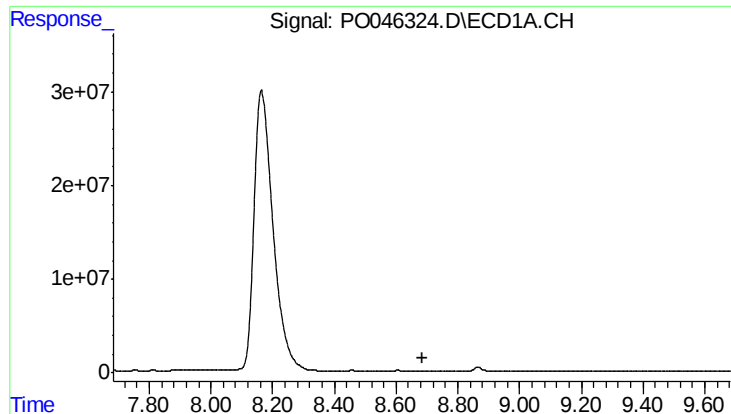
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.



#41 AR-1268-1

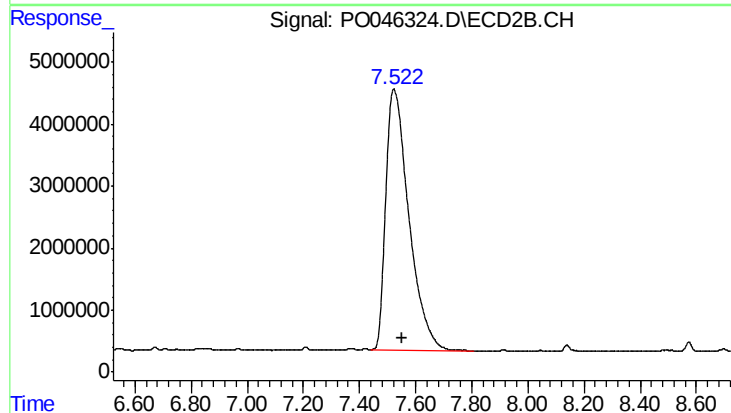
R.T.: 7.522 min
Delta R.T.: 0.032 min
Response: 240977492
Conc: 17578.16 ng/ml



#42 AR-1268-2

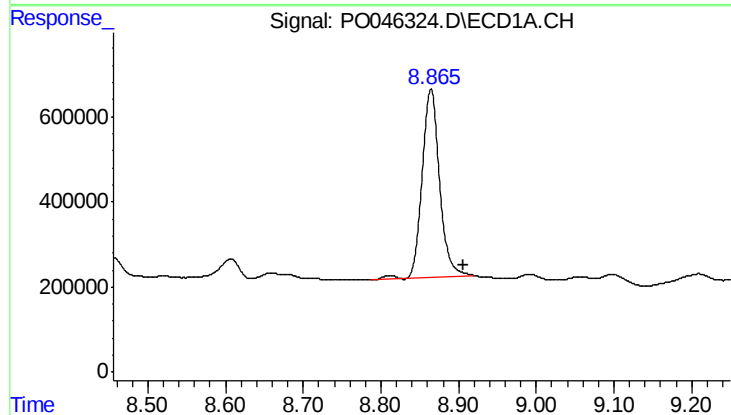
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



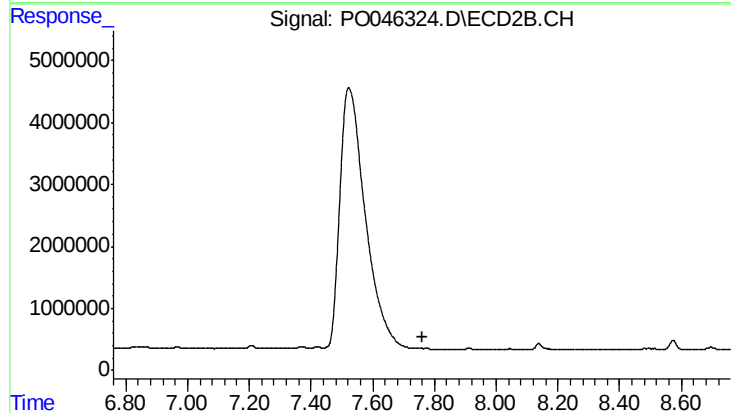
#42 AR-1268-2

R.T.: 7.522 min
Delta R.T.: -0.032 min
Response: 240977492
Conc: 18899.94 ng/ml



#43 AR-1268-3

R.T.: 8.865 min
Delta R.T.: -0.042 min
Response: 6916369
Conc: 305.57 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.760 min
Response: 0
Conc: N.D.