

Data Path : P:\HPCHEM1\ECD_0\Data\P0041618\
 Data File : P0043912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2018 16:31
 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 17 01:26:20 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.054	3.317	5241198	6686254	29.482	24.885
2) SA Decachlor...	0.000	8.077	0	5688855	N.D.	24.265 #
Target Compounds						
10) L2 AR-1221-3	4.494	0.000	1233789	0	159.031	N.D. #
11) L3 AR-1232-1	4.494	0.000	1233789	0	309.747	N.D. #
19) L4 AR-1242-4	5.677	0.000	15301353	0	3870.583	N.D. #
21) L5 AR-1248-1	5.677	0.000	15301353	0	2178.699	N.D. #
26) L6 AR-1254-1	6.164	5.124	630017	-201491	42.012	N.D. #
28) L6 AR-1254-3	6.573	0.000	1428117	0	86.535	N.D. #
29) L6 AR-1254-4	0.000	5.856	0	5812441	N.D.	235.535 #
30) L6 AR-1254-5	0.000	6.155	0	277140	N.D.	19.124 #
31) L7 AR-1260-1	6.793	0.000	635978	0	63.127	N.D. #
32) L7 AR-1260-2	6.953	5.943	574091	478591	44.745	22.618 #
33) L7 AR-1260-3	0.000	6.260	0	609911	N.D.	27.698 #
36) L8 AR-1262-1	6.793	5.943	635978	478591	66.166	21.998 #
37) L8 AR-1262-2	6.953	6.155	574091	277140	46.876	13.730 #
38) L8 AR-1262-3	0.000	6.260	0	609911	N.D.	17.509 #
43) L9 AR-1268-3	8.420	0.000	253410	0	10.499	N.D. #
44) L9 AR-1268-4	8.804	0.000	754889	0	76.518	N.D. #
45) L9 AR-1268-5	9.148	7.932	259570	636151	3.773	5.754 #

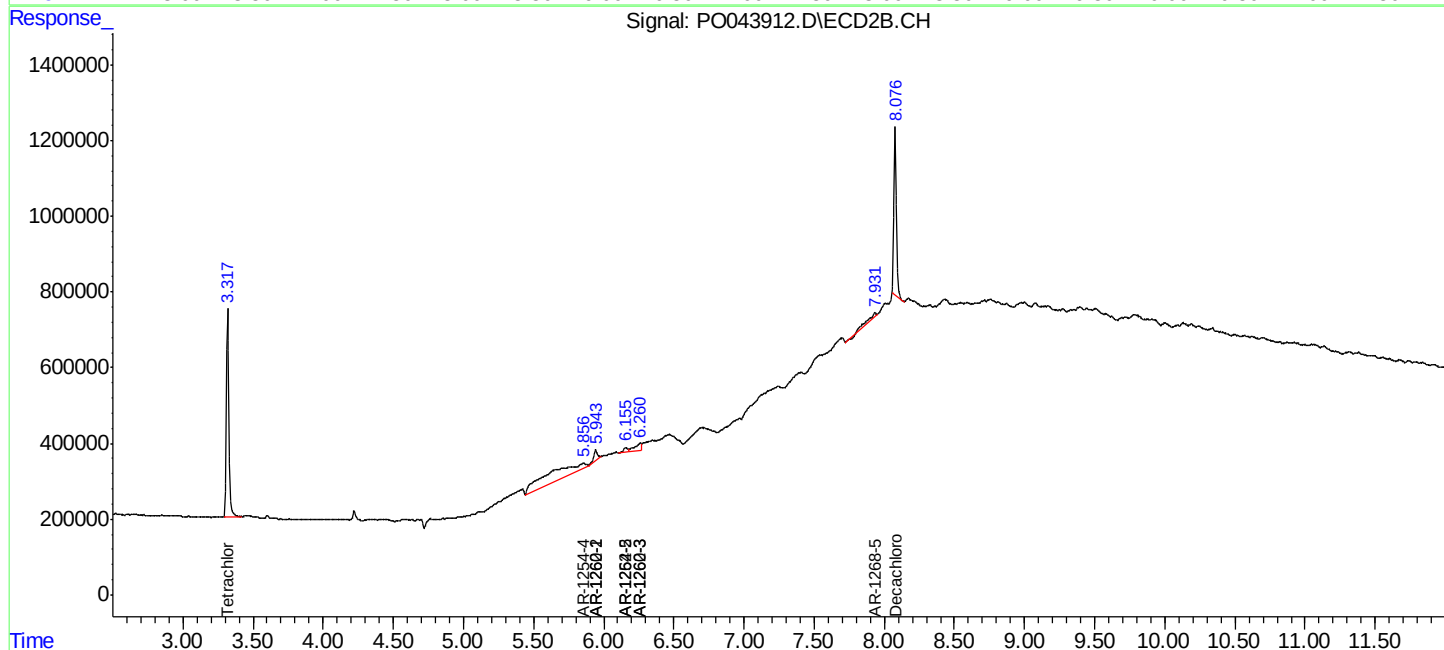
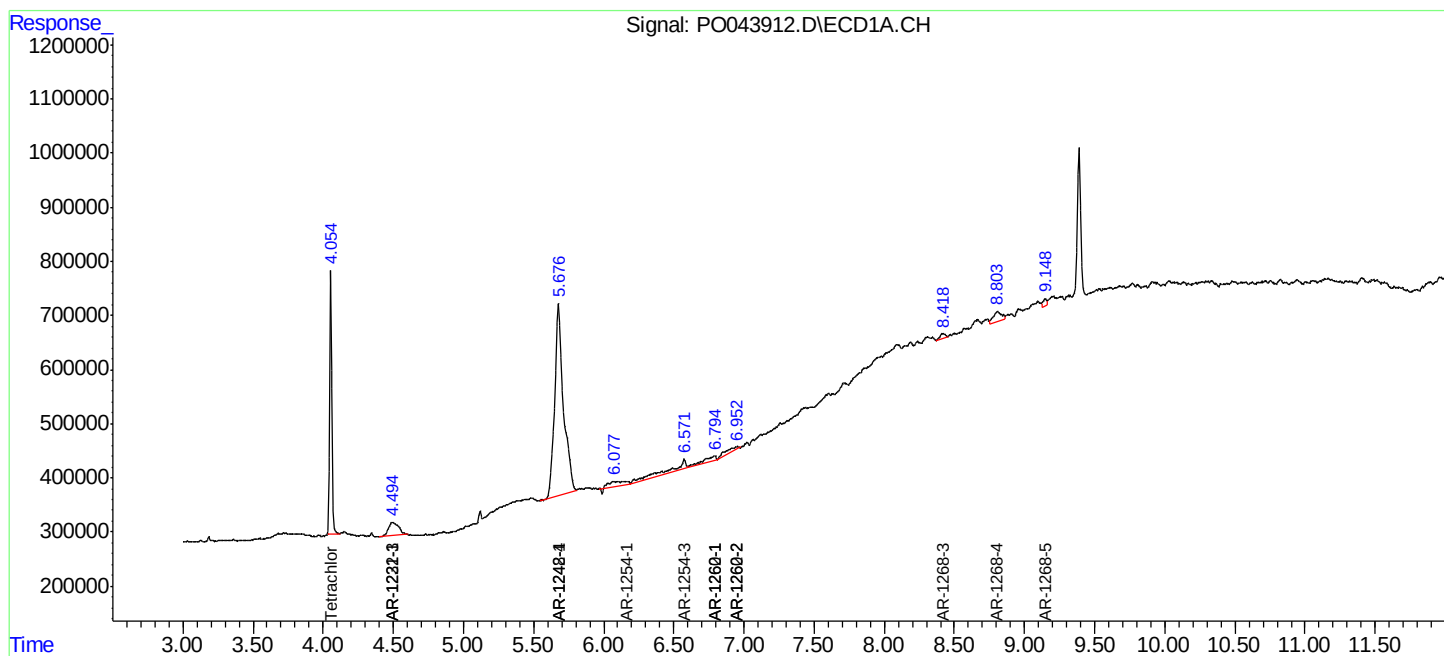
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

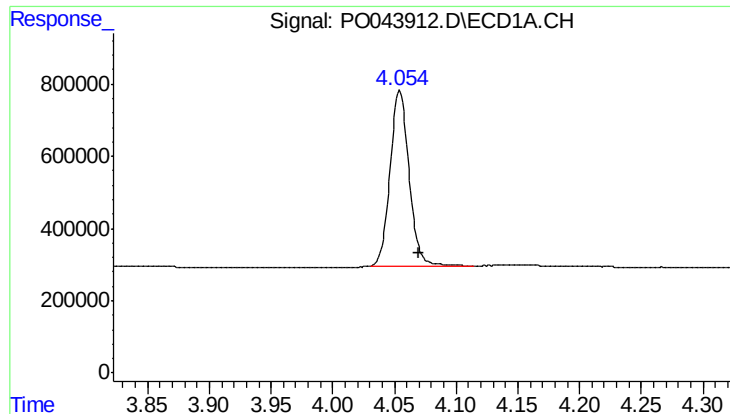
Data Path : P:\HPCHEM1\ECD_0\Data\PO041618\
Data File : PO043912.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2018 16:31
Operator : SM/UA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 01:26:20 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

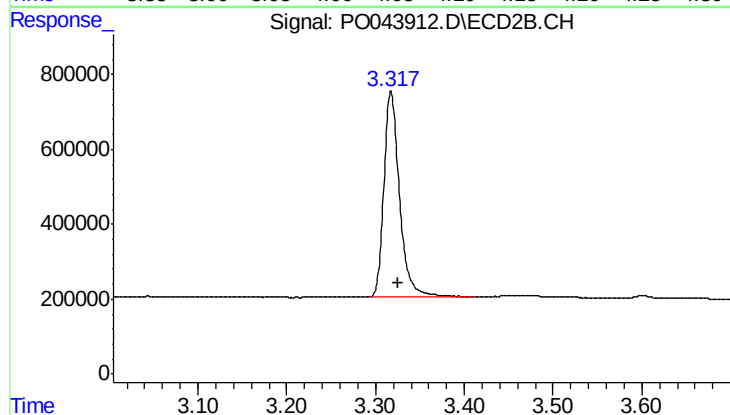




#1 Tetrachloro-m-xylene

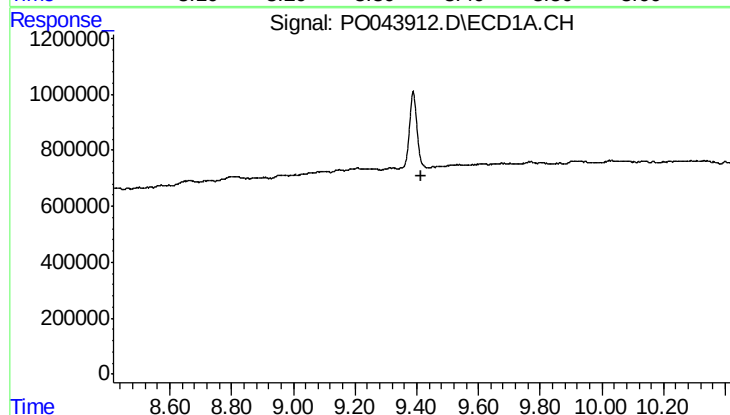
R.T.: 4.054 min
Delta R.T.: -0.015 min
Response: 5241198
Conc: 29.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



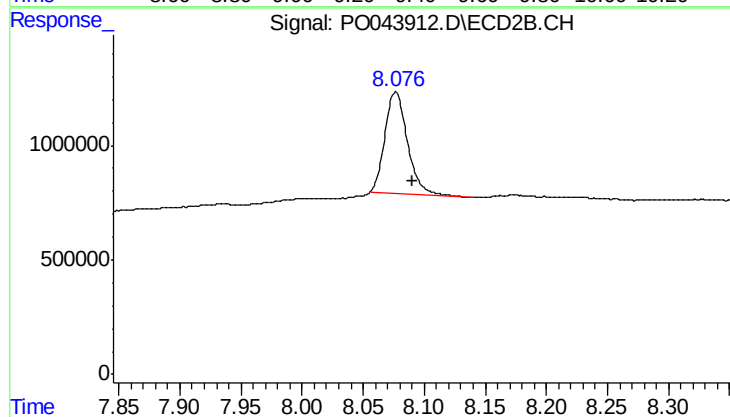
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.009 min
Response: 6686254
Conc: 24.89 ng/ml



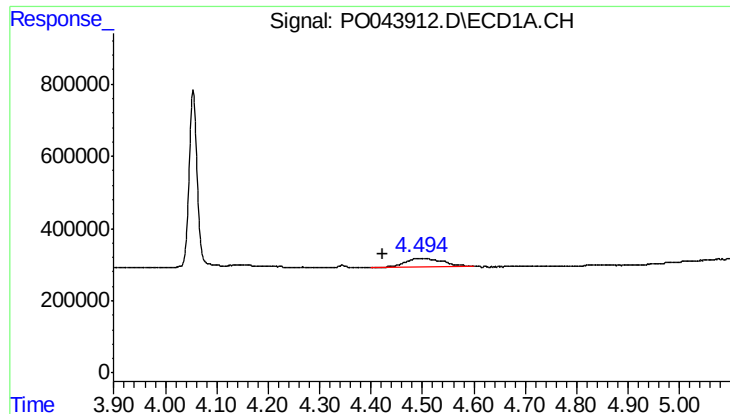
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

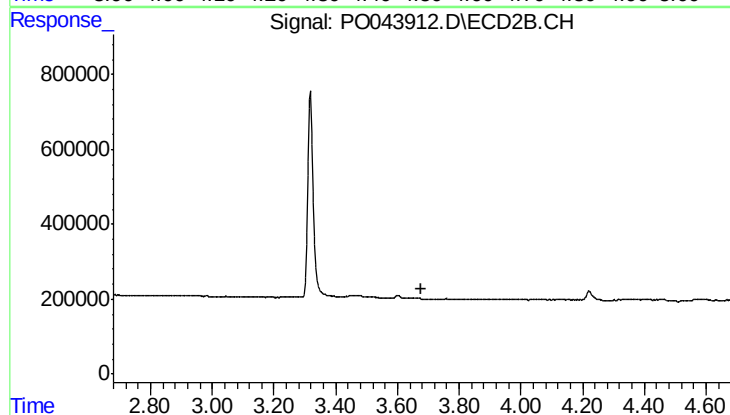
R.T.: 8.077 min
Delta R.T.: -0.014 min
Response: 5688855
Conc: 24.27 ng/ml



#10 AR-1221-3

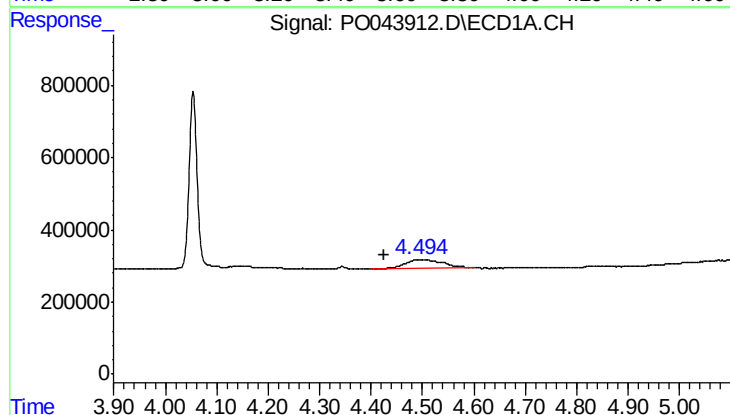
R.T.: 4.494 min
Delta R.T.: 0.069 min
Response: 1233789
Conc: 159.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



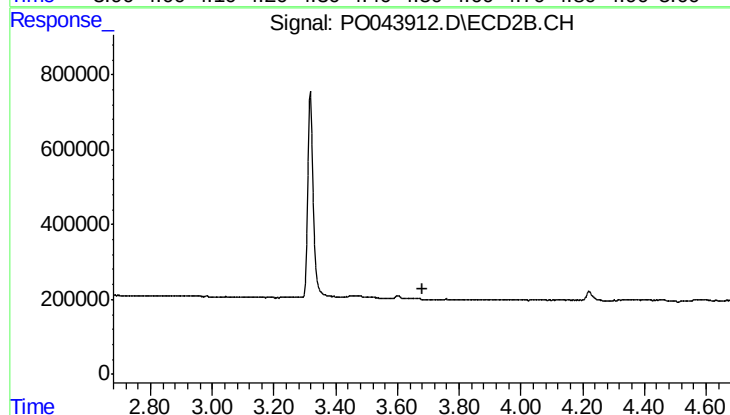
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 3.679 min
Response: 0
Conc: N.D.



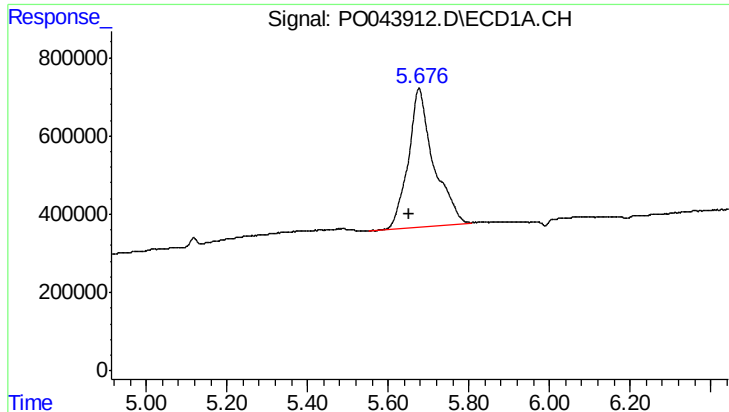
#11 AR-1232-1

R.T.: 4.494 min
Delta R.T.: 0.069 min
Response: 1233789
Conc: 309.75 ng/ml



#11 AR-1232-1

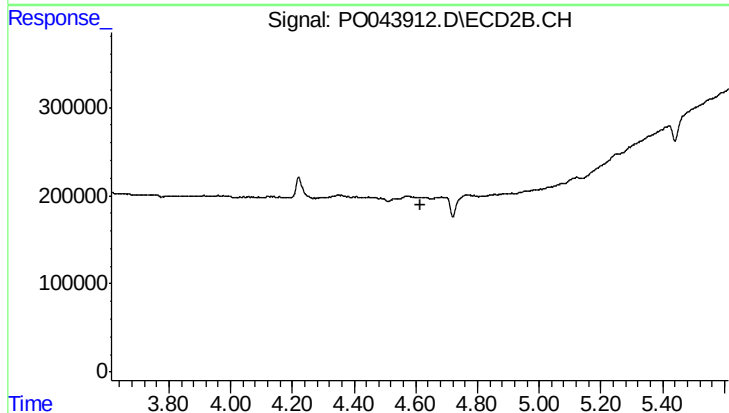
R.T.: 0.000 min
Exp R.T.: 3.679 min
Response: 0
Conc: N.D.



#19 AR-1242-4

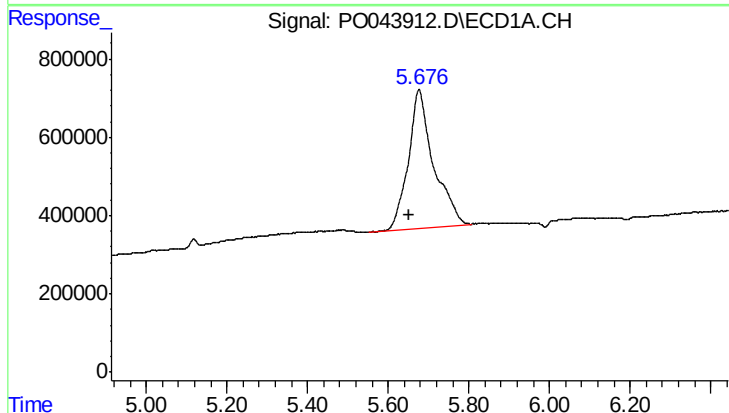
R.T.: 5.677 min
Delta R.T.: 0.026 min
Response: 15301353
Conc: 3870.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



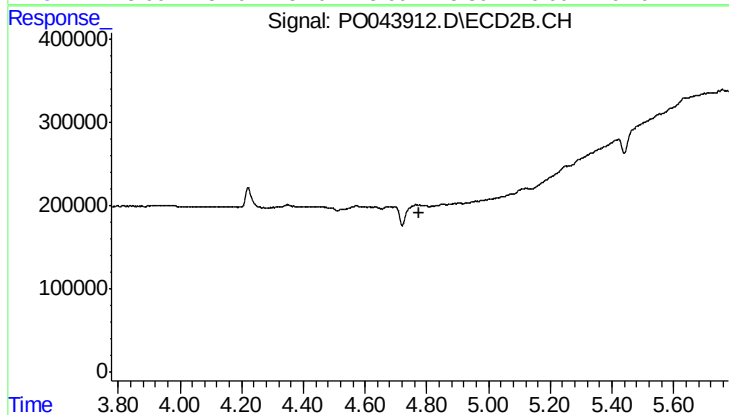
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.614 min
Response: 0
Conc: N.D.



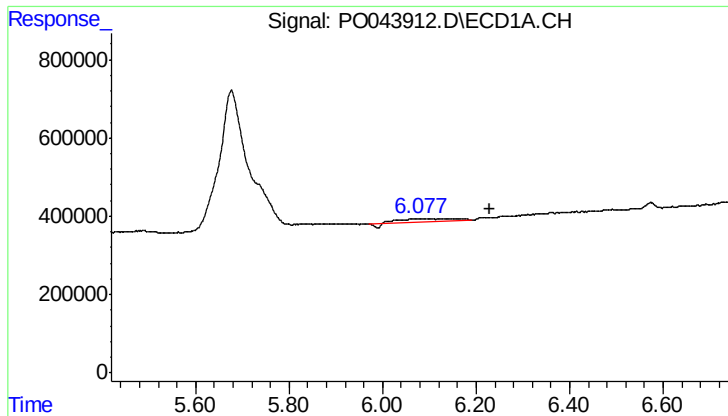
#21 AR-1248-1

R.T.: 5.677 min
Delta R.T.: 0.026 min
Response: 15301353
Conc: 2178.70 ng/ml



#21 AR-1248-1

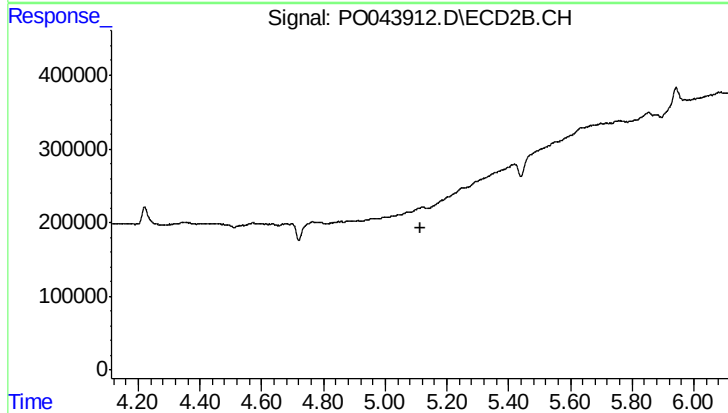
R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



#26 AR-1254-1

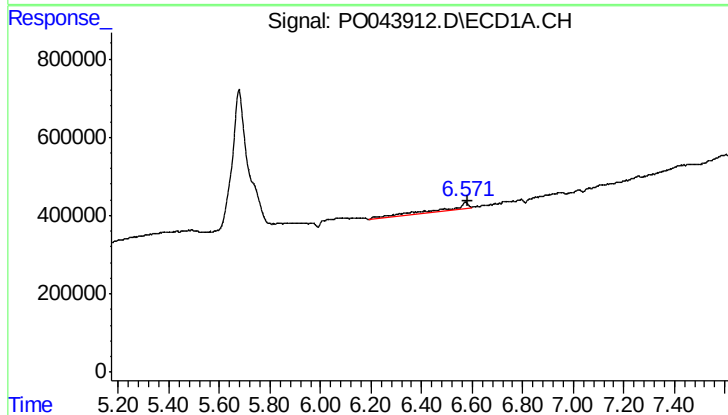
R.T.: 6.164 min
Delta R.T.: -0.065 min
Response: 630017
Conc: 42.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



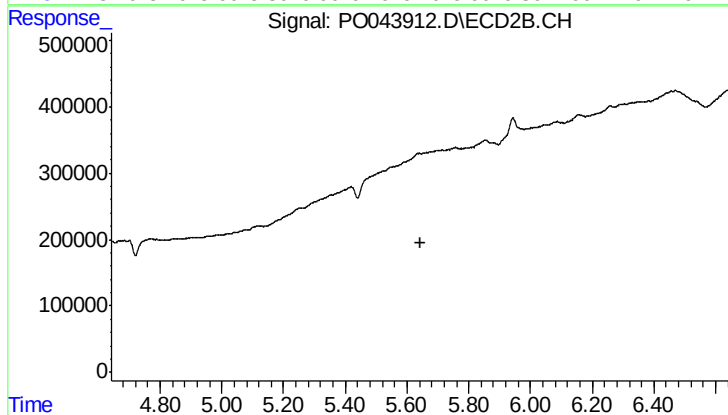
#26 AR-1254-1

R.T.: 5.124 min
Delta R.T.: 0.011 min
Response: -201491
Conc: N.D.



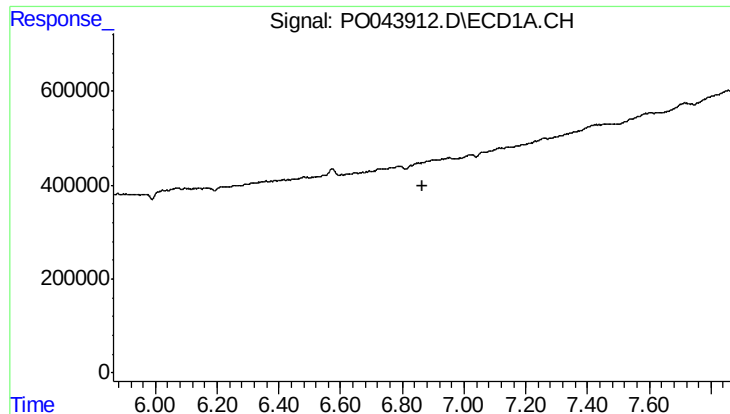
#28 AR-1254-3

R.T.: 6.573 min
Delta R.T.: -0.012 min
Response: 1428117
Conc: 86.54 ng/ml



#28 AR-1254-3

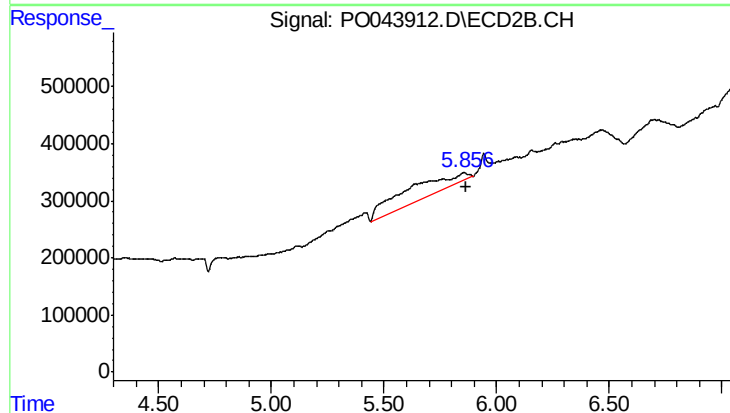
R.T.: 0.000 min
Exp R.T.: 5.642 min
Response: 0
Conc: N.D.



#29 AR-1254-4

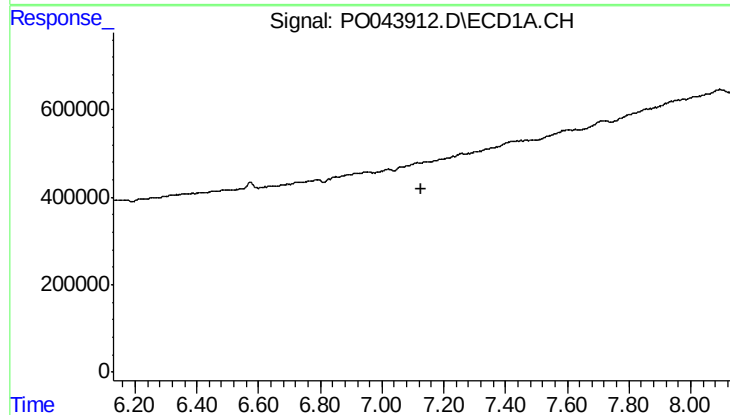
R.T.: 0.000 min
Exp R.T.: 6.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



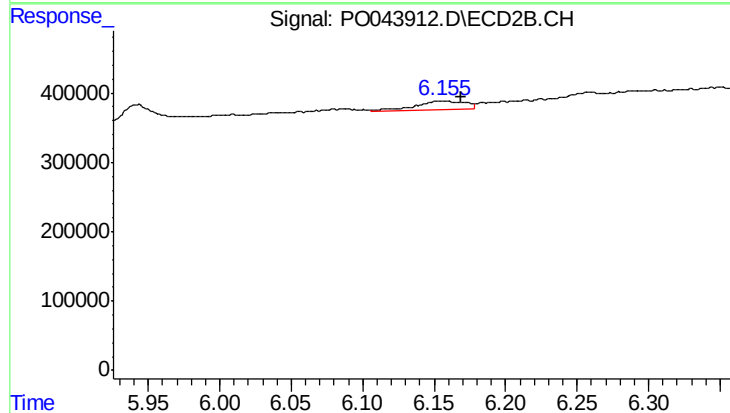
#29 AR-1254-4

R.T.: 5.856 min
Delta R.T.: -0.010 min
Response: 5812441
Conc: 235.54 ng/ml



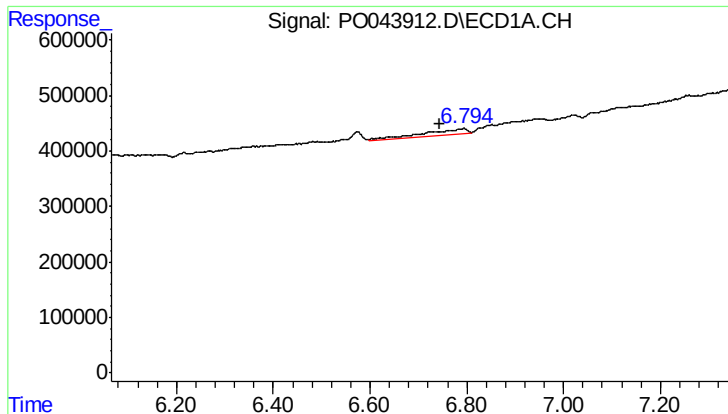
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.129 min
Response: 0
Conc: N.D.



#30 AR-1254-5

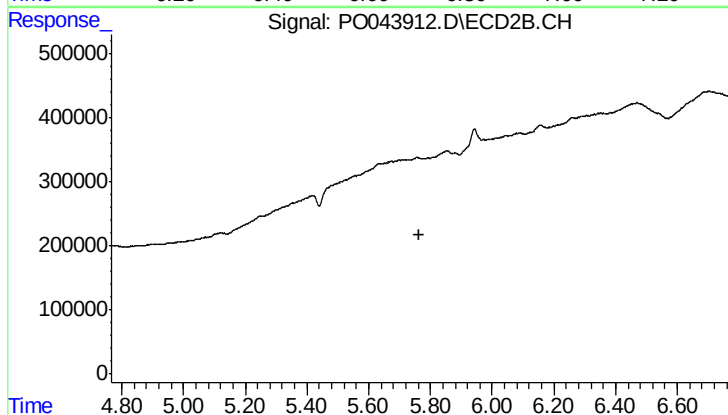
R.T.: 6.155 min
Delta R.T.: -0.013 min
Response: 277140
Conc: 19.12 ng/ml



#31 AR-1260-1

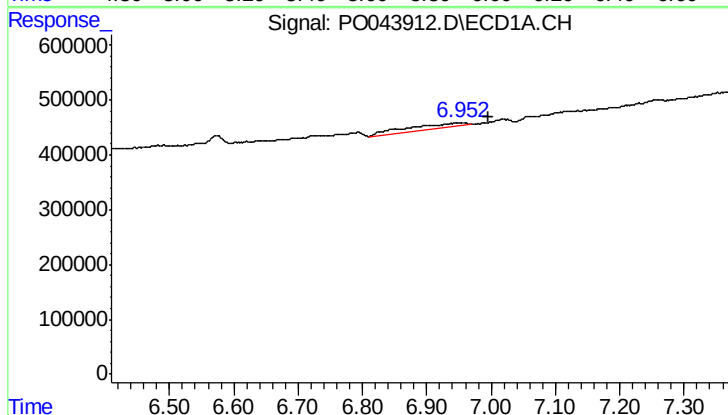
R.T.: 6.793 min
Delta R.T.: 0.048 min
Response: 635978
Conc: 63.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



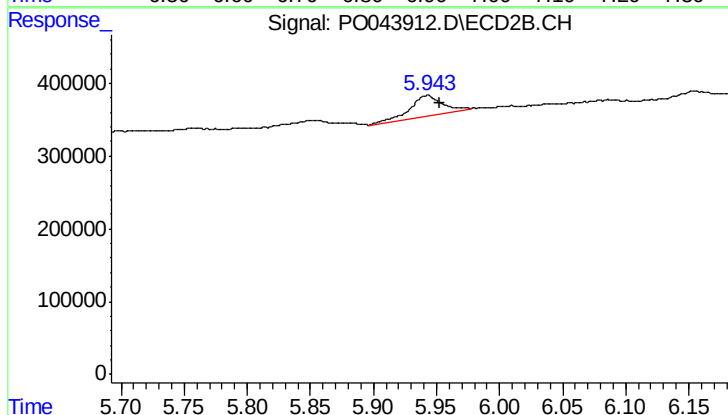
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



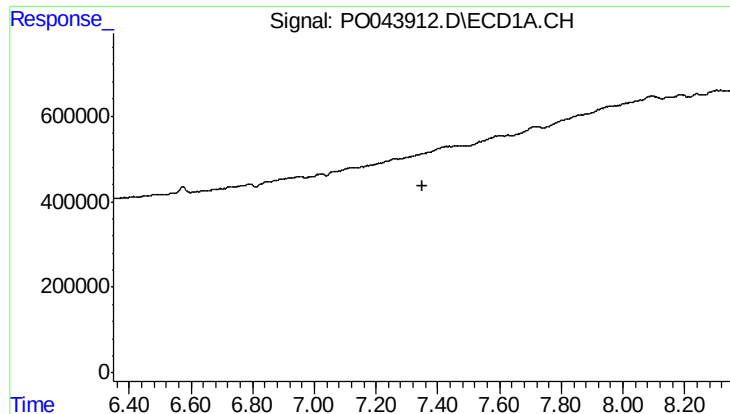
#32 AR-1260-2

R.T.: 6.953 min
Delta R.T.: -0.043 min
Response: 574091
Conc: 44.74 ng/ml



#32 AR-1260-2

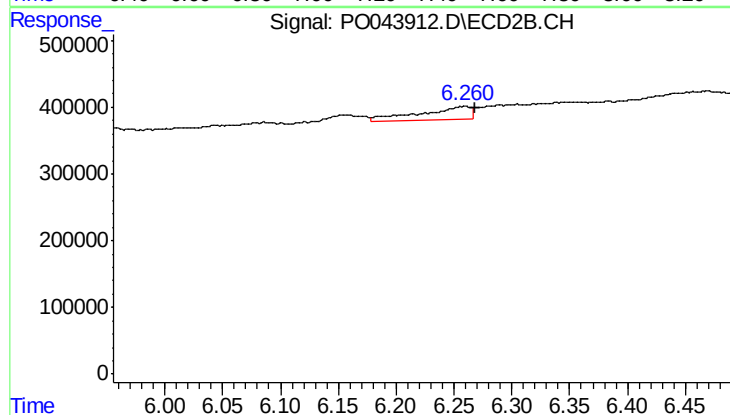
R.T.: 5.943 min
Delta R.T.: -0.010 min
Response: 478591
Conc: 22.62 ng/ml



#33 AR-1260-3

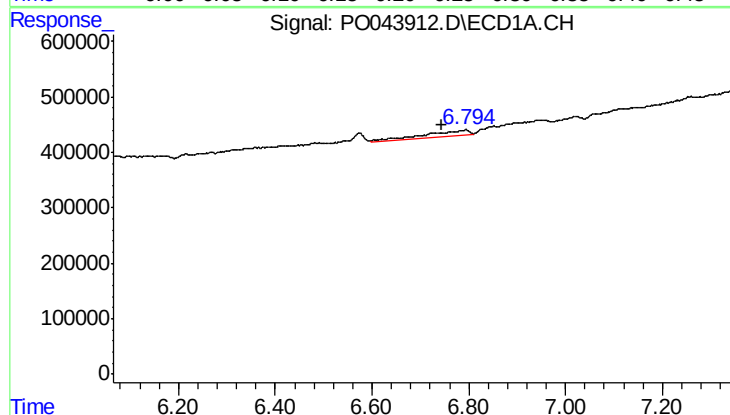
R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



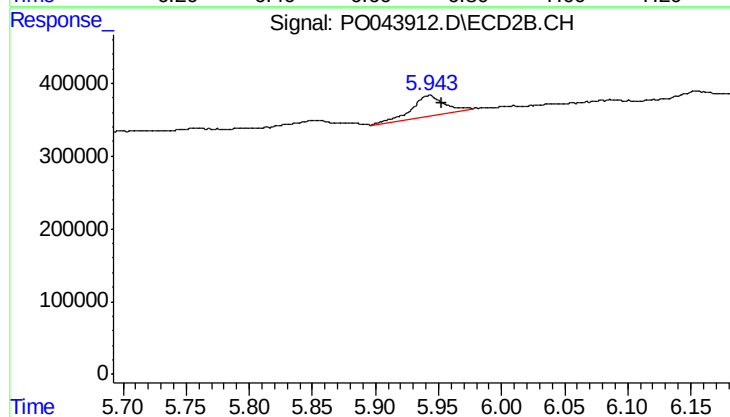
#33 AR-1260-3

R.T.: 6.260 min
Delta R.T.: -0.008 min
Response: 609911
Conc: 27.70 ng/ml



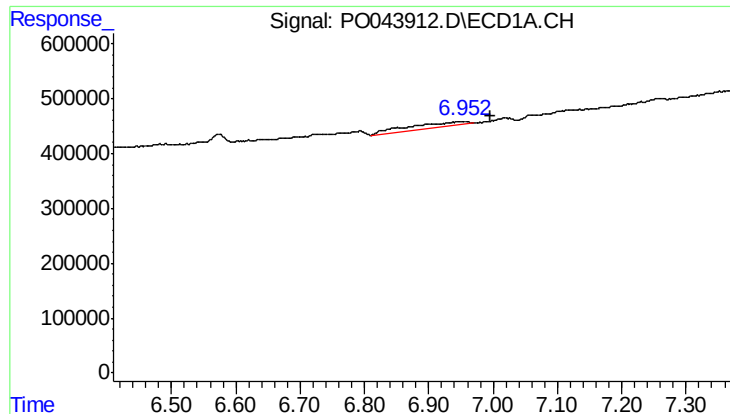
#36 AR-1262-1

R.T.: 6.793 min
Delta R.T.: 0.048 min
Response: 635978
Conc: 66.17 ng/ml



#36 AR-1262-1

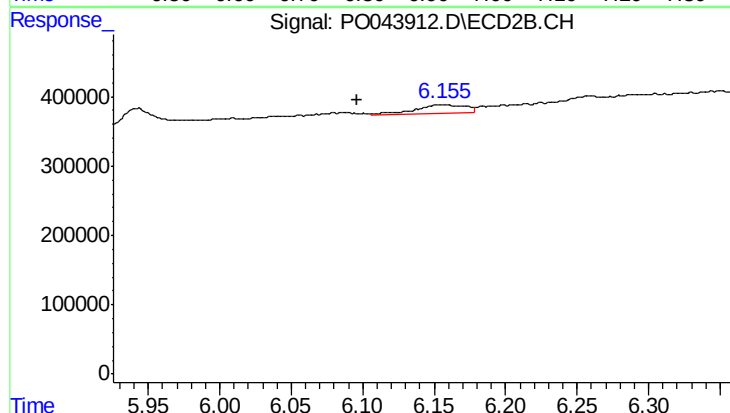
R.T.: 5.943 min
Delta R.T.: -0.010 min
Response: 478591
Conc: 22.00 ng/ml



#37 AR-1262-2

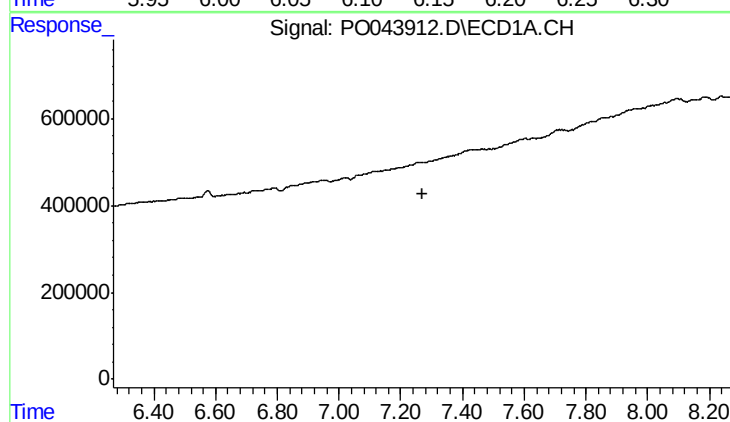
R.T.: 6.953 min
Delta R.T.: -0.043 min
Response: 574091
Conc: 46.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



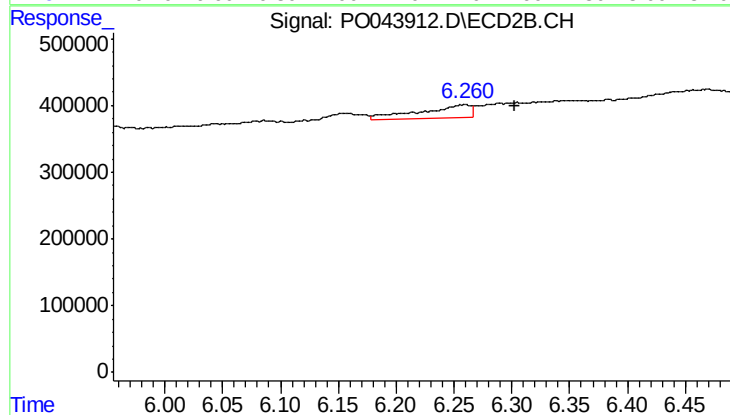
#37 AR-1262-2

R.T.: 6.155 min
Delta R.T.: 0.059 min
Response: 277140
Conc: 13.73 ng/ml



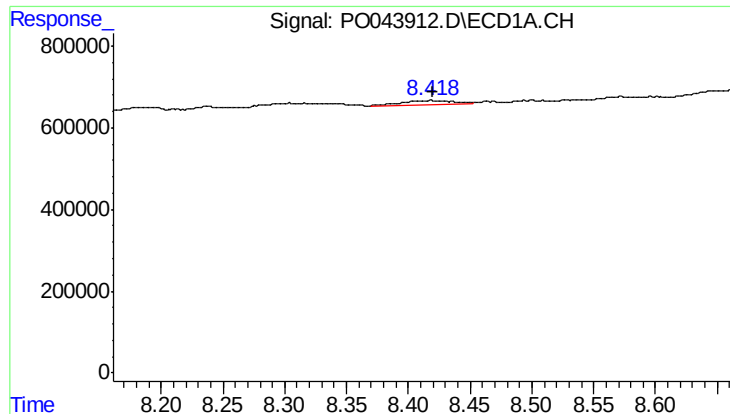
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#38 AR-1262-3

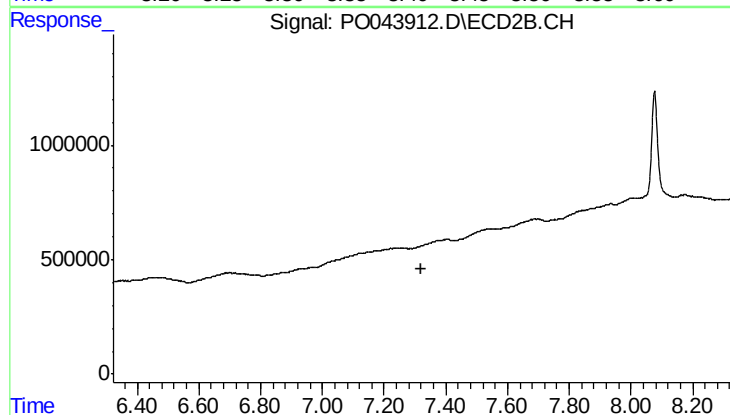
R.T.: 6.260 min
Delta R.T.: -0.043 min
Response: 609911
Conc: 17.51 ng/ml



#43 AR-1268-3

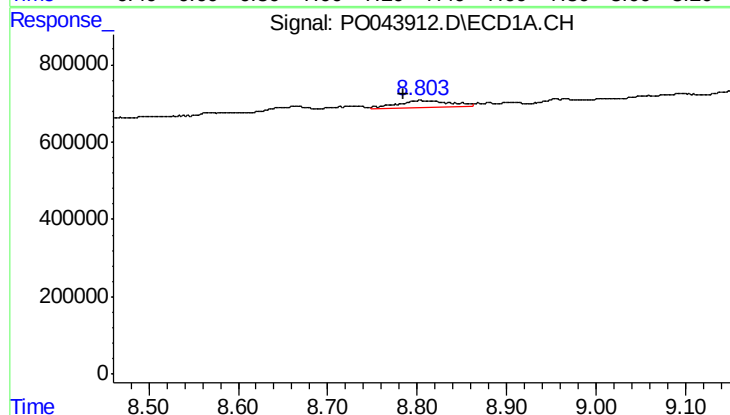
R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 253410
Conc: 10.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



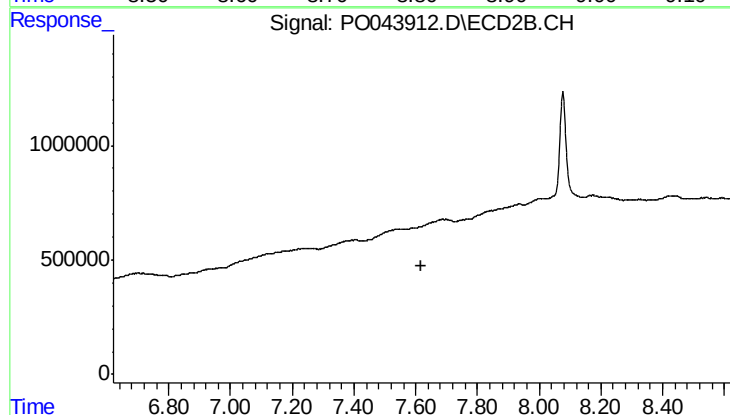
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.322 min
Response: 0
Conc: N.D.



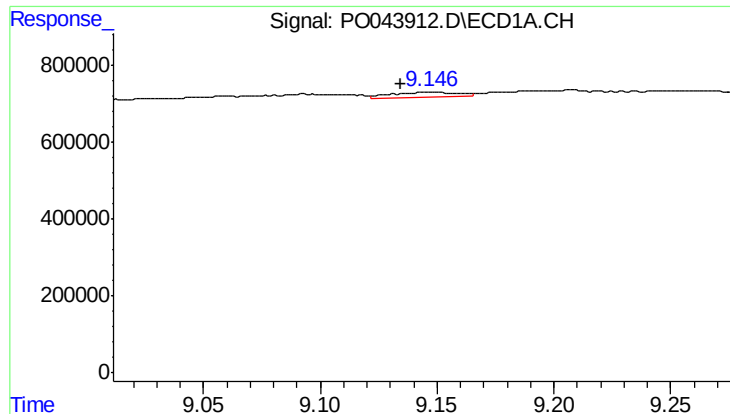
#44 AR-1268-4

R.T.: 8.804 min
Delta R.T.: 0.019 min
Response: 754889
Conc: 76.52 ng/ml



#44 AR-1268-4

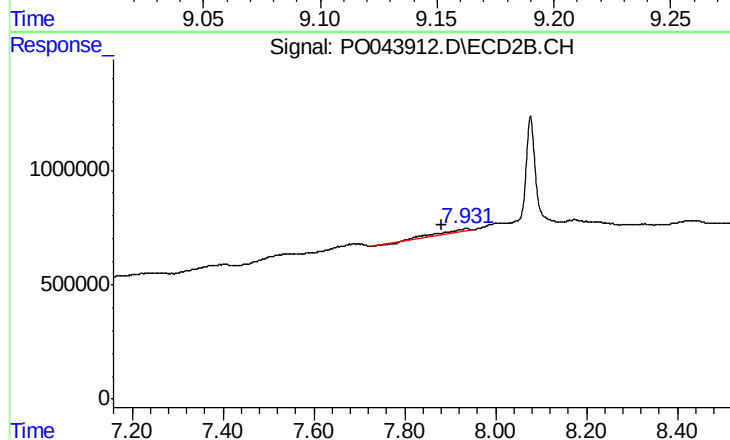
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.148 min
Delta R.T.: 0.014 min
Response: 259570
Conc: 3.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 7.932 min
Delta R.T.: 0.052 min
Response: 636151
Conc: 5.75 ng/ml