

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0071618\
 Data File : P0046740.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2018 12:00
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 13:50:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.198	3.523	3078288	3068236	12.881	14.445
2)	SA Decachlor...	9.721	8.448	3271108	3236238	17.162	16.683
Target Compounds							
3)	L1 AR-1016-1	0.000	4.408	0	603947	N.D.	110.629 #
6)	L1 AR-1016-4	5.838	0.000	697365	0	119.569	N.D. #
7)	L1 AR-1016-5	0.000	5.217	0	3257059	N.D.	591.037 #
11)	L3 AR-1232-1	0.000	4.204	0	277668	N.D.	119.621 #
19)	L4 AR-1242-4	5.838	0.000	697365	0	130.539	N.D. #
20)	L4 AR-1242-5	0.000	5.217	0	3257059	N.D.	628.747 #
21)	L5 AR-1248-1	5.838	0.000	697365	0	87.897	N.D. #
22)	L5 AR-1248-2	0.000	5.217	0	3257059	N.D.	510.285 #
23)	L5 AR-1248-3	6.219	0.000	261988	0	28.594	N.D. #
24)	L5 AR-1248-4	6.219	5.471	261988	1679539	29.535	192.942 #
26)	L6 AR-1254-1	0.000	5.471	0	1679539	N.D.	125.610 #
27)	L6 AR-1254-2	6.714	5.583	2870662	484108	325.902	41.881 #
28)	L6 AR-1254-3	6.761	0.000	122294	0	7.999	N.D. #
29)	L6 AR-1254-4	7.047	6.232	-19525	621561	N.D.	49.294 #
32)	L7 AR-1260-2	0.000	6.232	0	621561	N.D.	38.981 #
34)	L7 AR-1260-4	0.000	7.066	0	116312	N.D.	4.187 #
35)	L7 AR-1260-5	0.000	7.442	0	212955	N.D.	11.085 #
36)	L8 AR-1262-1	0.000	6.232	0	621561	N.D.	47.457 #
39)	L8 AR-1262-4	7.749	0.000	8021407	0	596.608	N.D. #
40)	L8 AR-1262-5	0.000	7.066	0	116312	N.D.	3.768 #
41)	L9 AR-1268-1	0.000	7.373	0	63832	N.D.	2.281 #
42)	L9 AR-1268-2	0.000	7.442	0	212955	N.D.	7.730 #
43)	L9 AR-1268-3	0.000	7.628	0	852242	N.D.	38.176 #
45)	L9 AR-1268-5	0.000	8.209	0	49334	N.D.	0.781 #

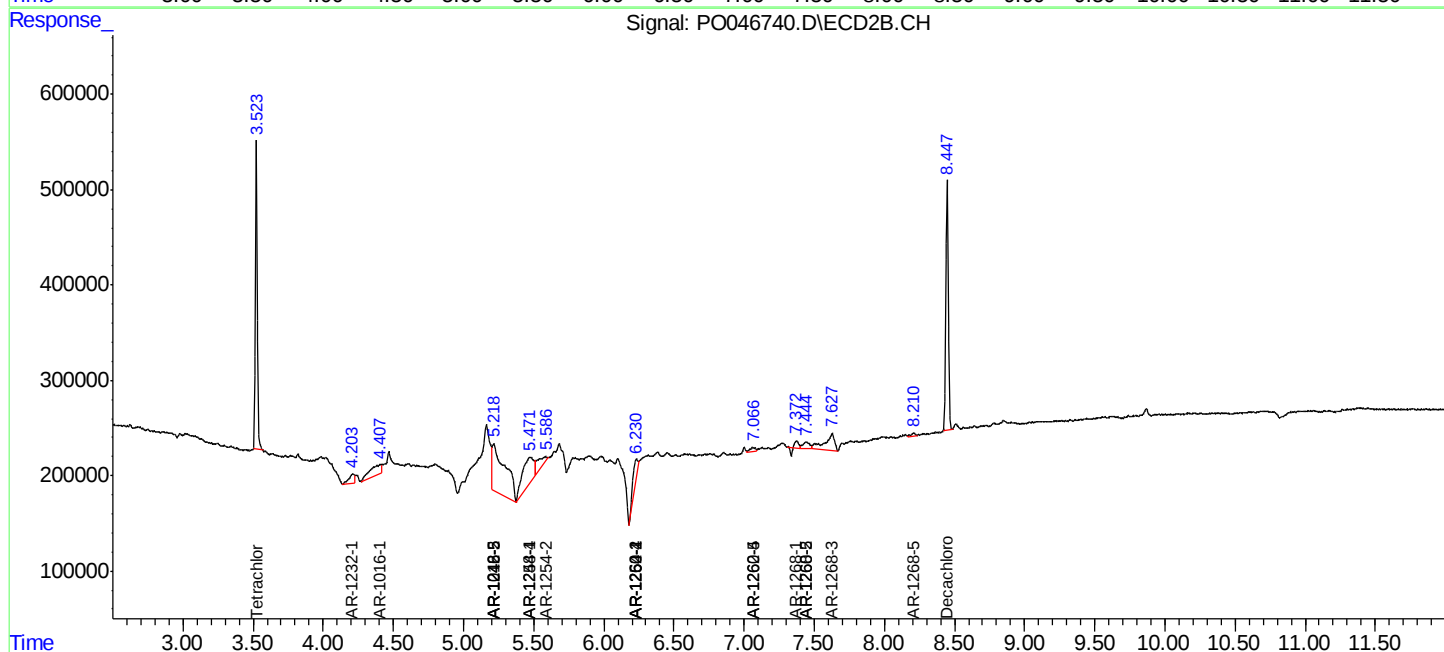
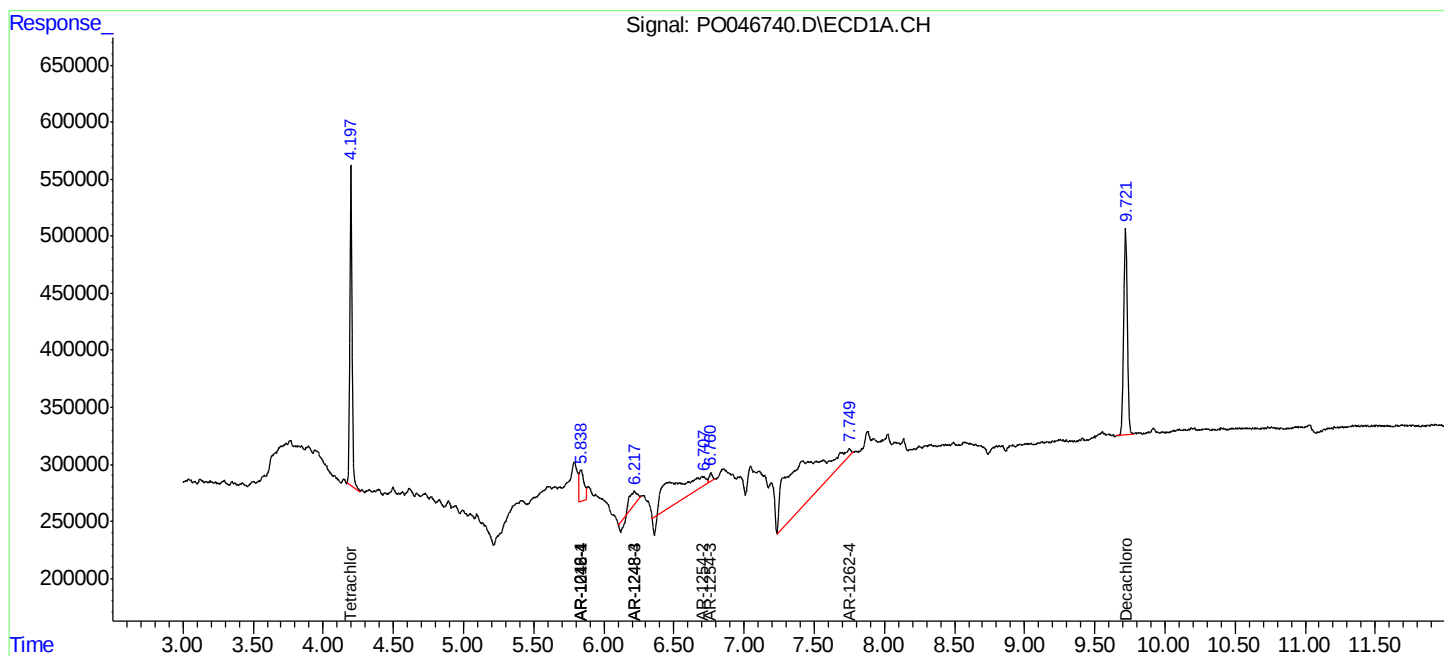
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

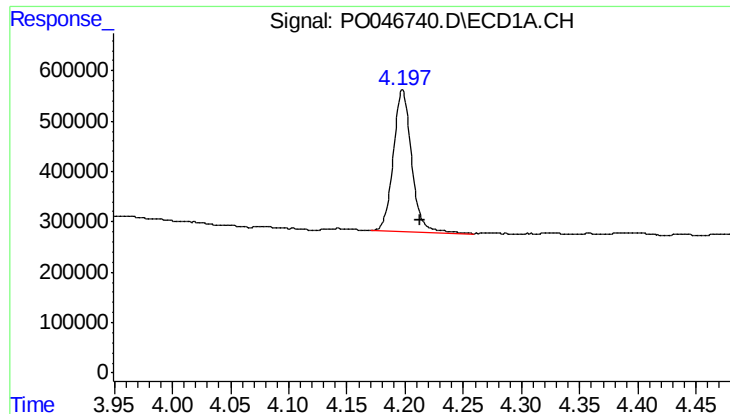
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071618\
Data File : P0046740.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jul 2018 12:00
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 13:50:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

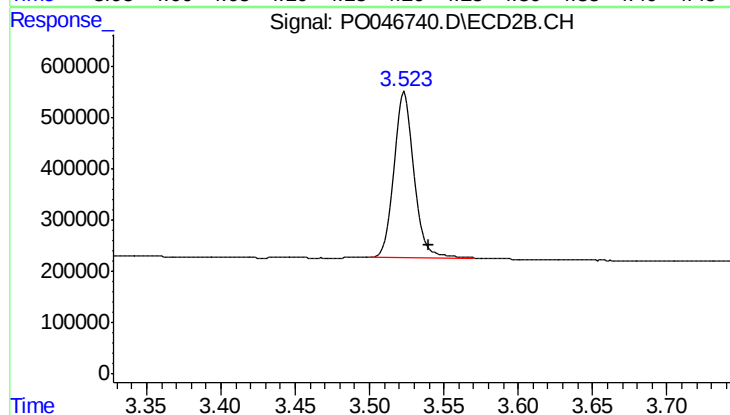




#1 Tetrachloro-m-xylene

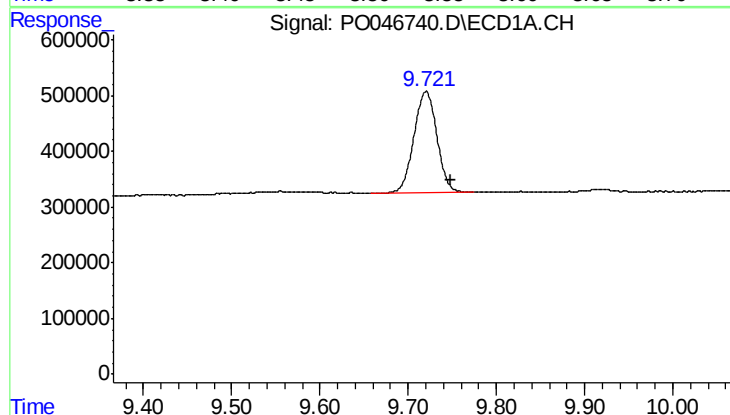
R.T.: 4.198 min
Delta R.T.: -0.015 min
Response: 3078288
Conc: 12.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



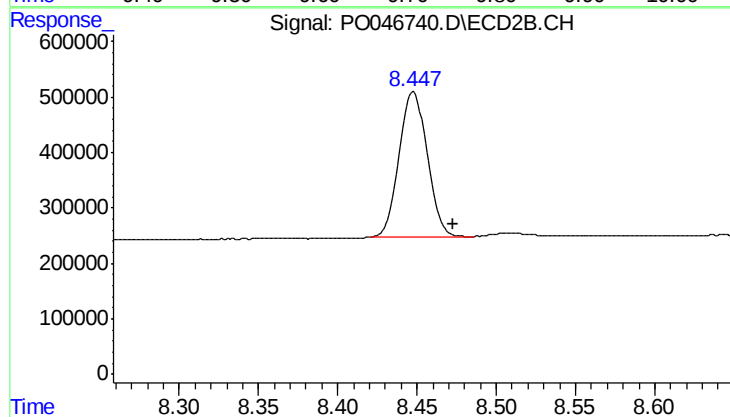
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.016 min
Response: 3068236
Conc: 14.45 ng/ml



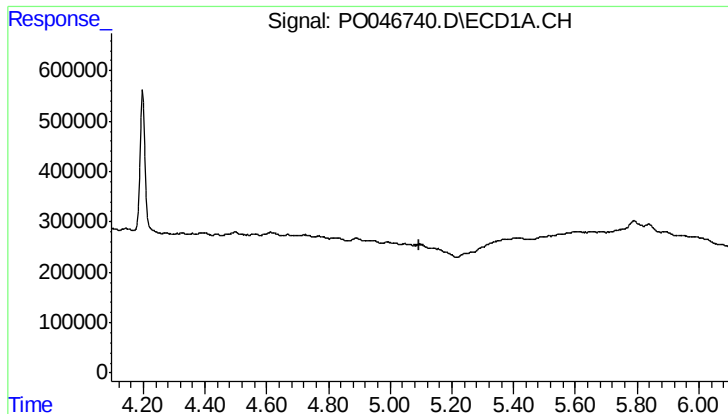
#2 Decachlorobiphenyl

R.T.: 9.721 min
Delta R.T.: -0.027 min
Response: 3271108
Conc: 17.16 ng/ml



#2 Decachlorobiphenyl

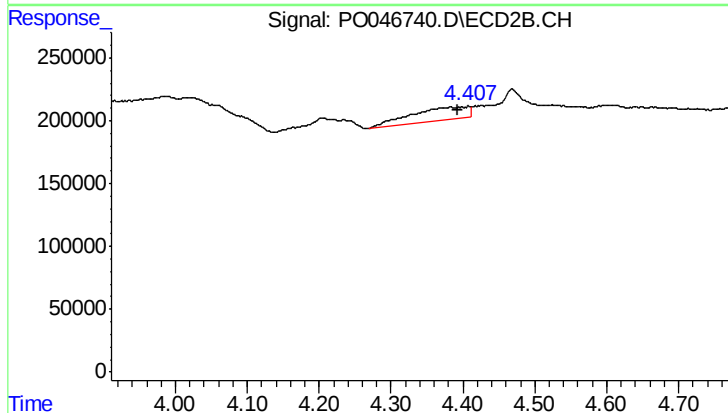
R.T.: 8.448 min
Delta R.T.: -0.025 min
Response: 3236238
Conc: 16.68 ng/ml



#3 AR-1016-1

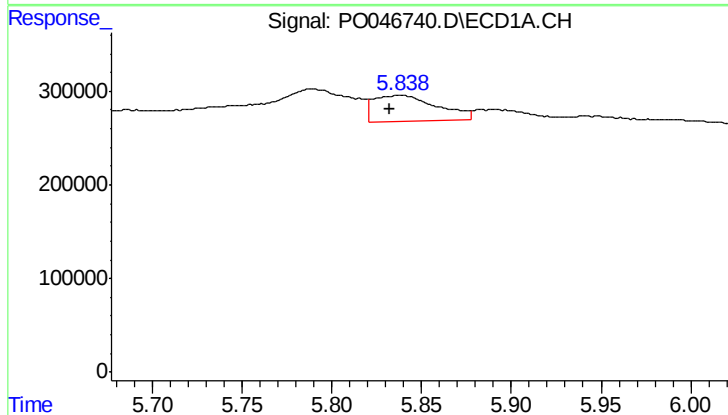
R.T.: 0.000 min
Exp R.T.: 5.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



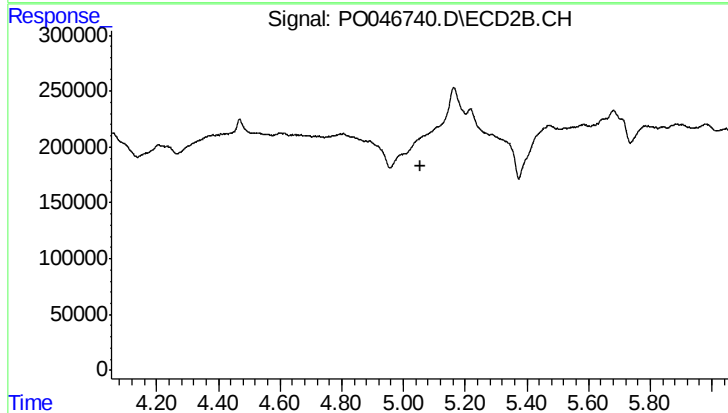
#3 AR-1016-1

R.T.: 4.408 min
Delta R.T.: 0.015 min
Response: 603947
Conc: 110.63 ng/ml



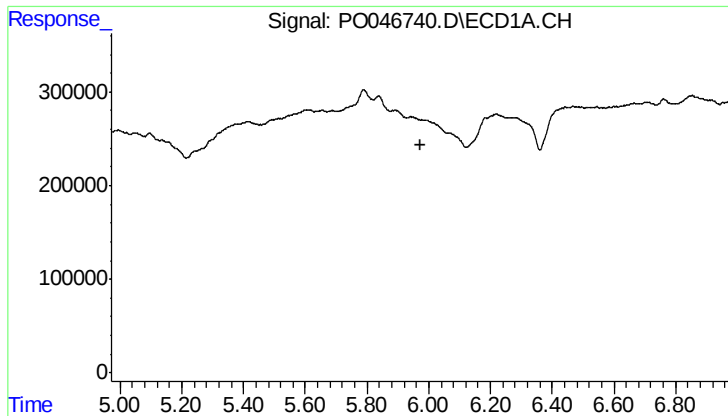
#6 AR-1016-4

R.T.: 5.838 min
Delta R.T.: 0.007 min
Response: 697365
Conc: 119.57 ng/ml



#6 AR-1016-4

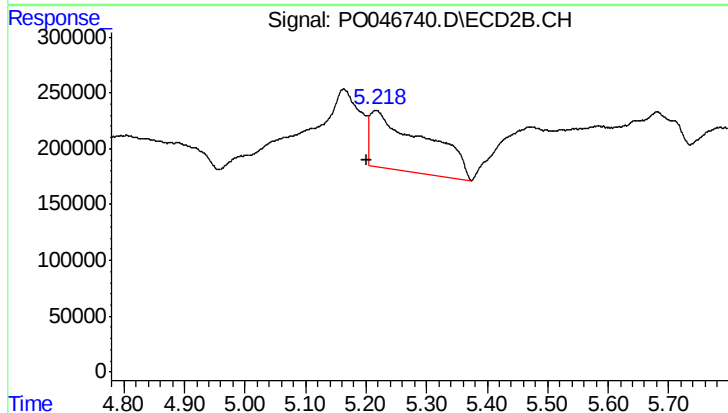
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



#7 AR-1016-5

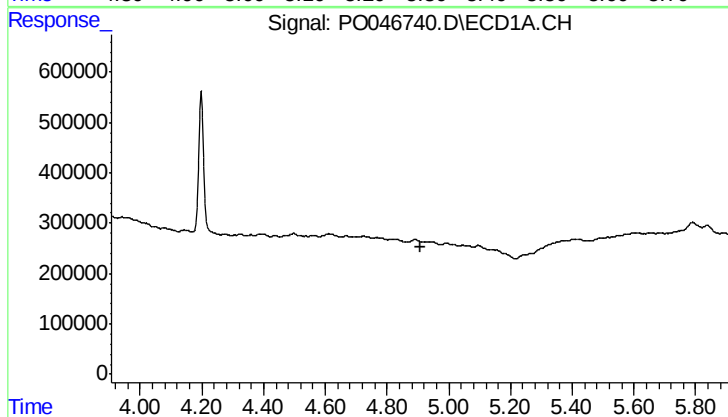
R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



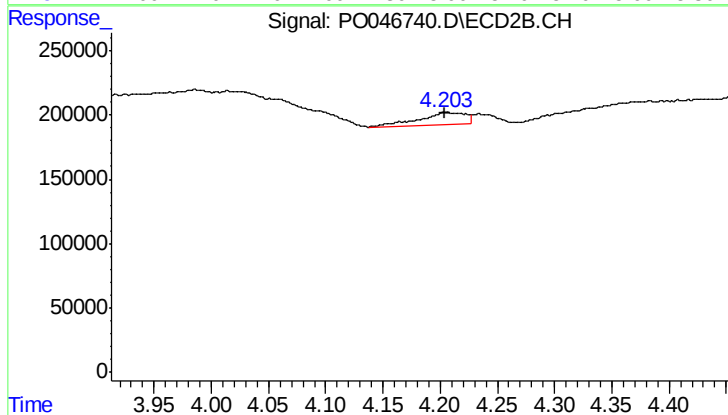
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: 0.016 min
Response: 3257059
Conc: 591.04 ng/ml



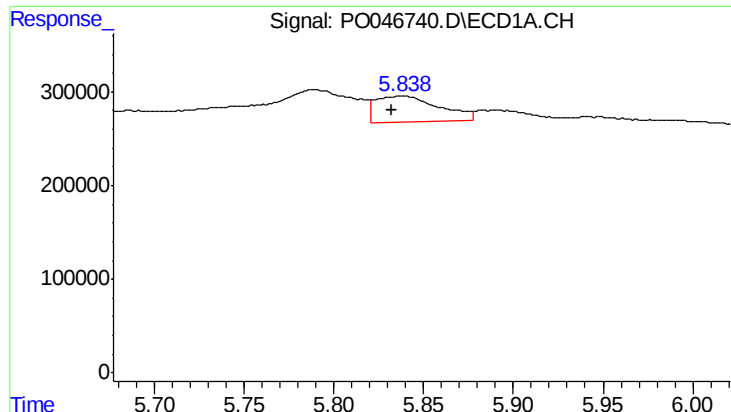
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.



#11 AR-1232-1

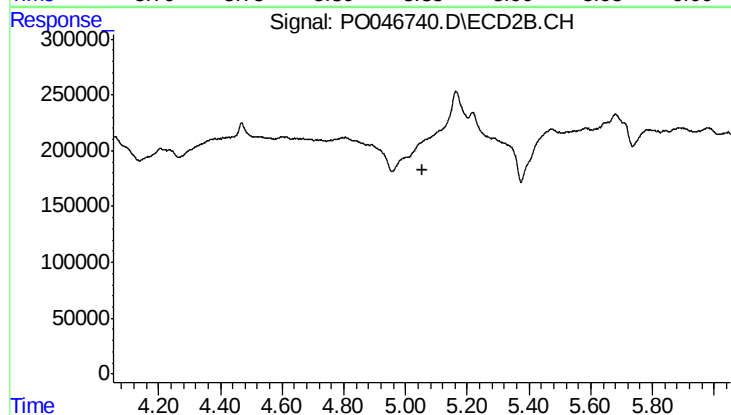
R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 277668
Conc: 119.62 ng/ml



#19 AR-1242-4

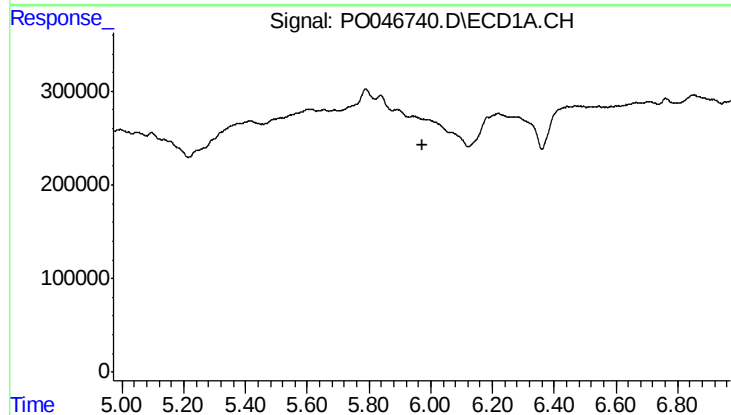
R.T.: 5.838 min
Delta R.T.: 0.006 min
Response: 697365
Conc: 130.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



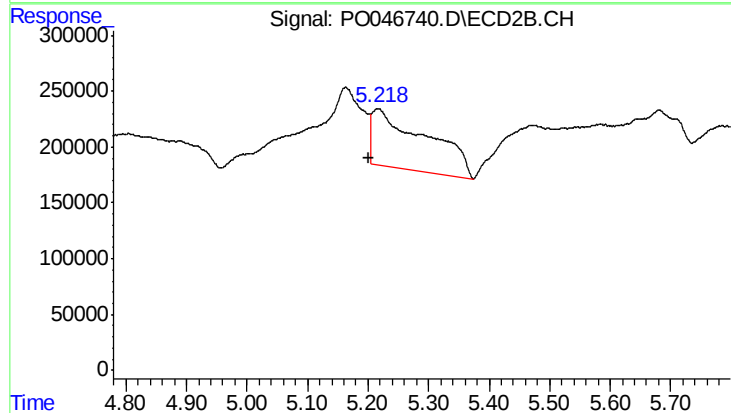
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.



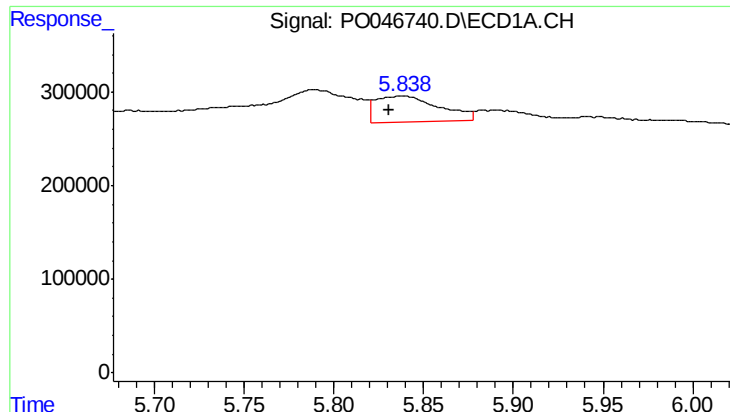
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#20 AR-1242-5

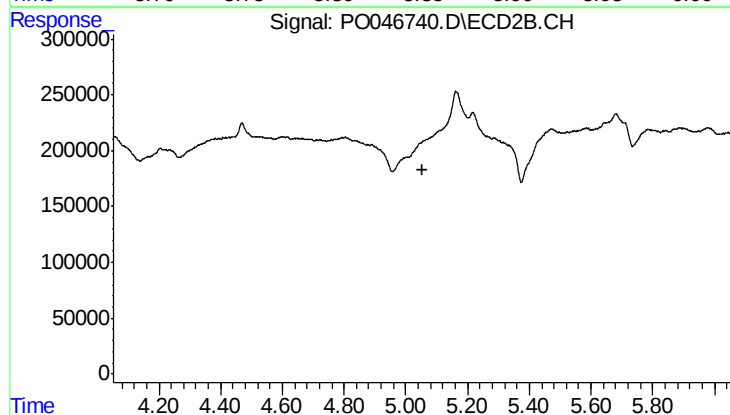
R.T.: 5.217 min
Delta R.T.: 0.016 min
Response: 3257059
Conc: 628.75 ng/ml



#21 AR-1248-1

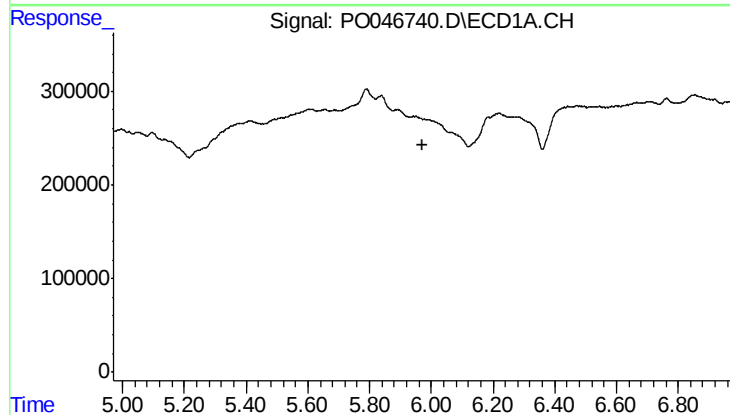
R.T.: 5.838 min
Delta R.T.: 0.007 min
Response: 697365
Conc: 87.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



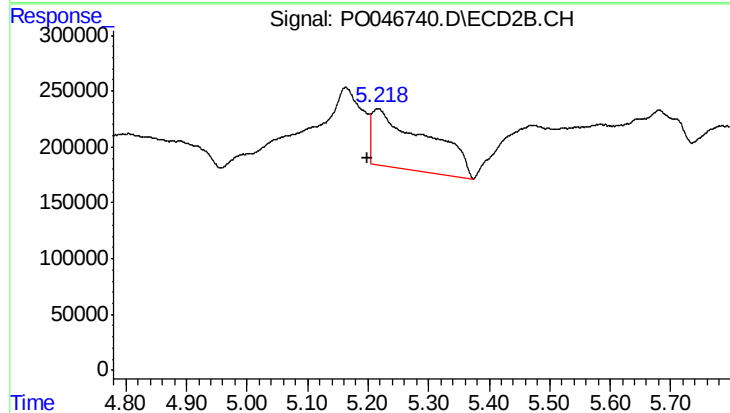
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.052 min
Response: 0
Conc: N.D.



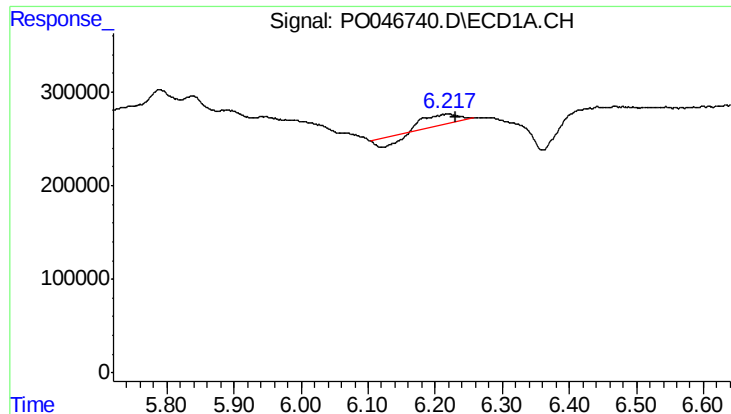
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.



#22 AR-1248-2

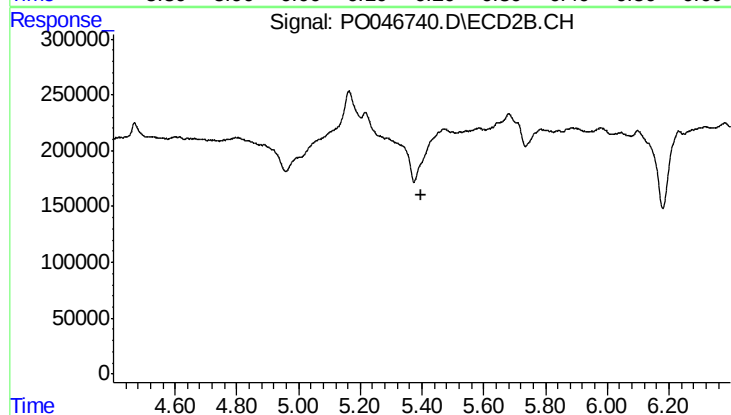
R.T.: 5.217 min
Delta R.T.: 0.018 min
Response: 3257059
Conc: 510.28 ng/ml



#23 AR-1248-3

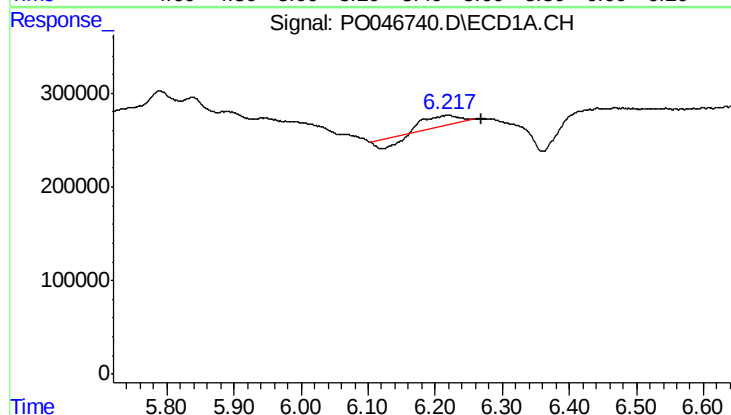
R.T.: 6.219 min
Delta R.T.: -0.012 min
Response: 261988
Conc: 28.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



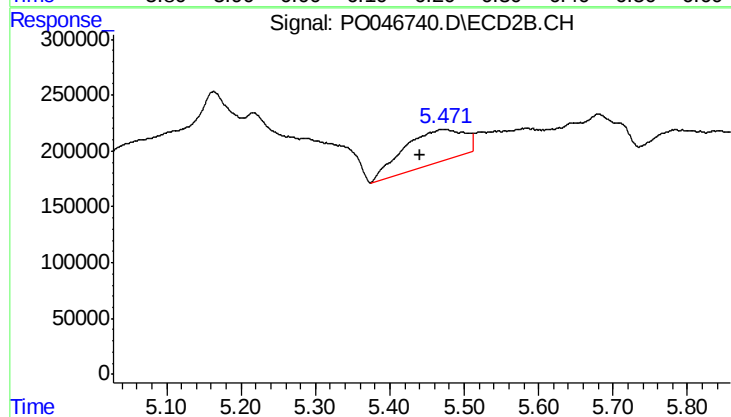
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.400 min
Response: 0
Conc: N.D.



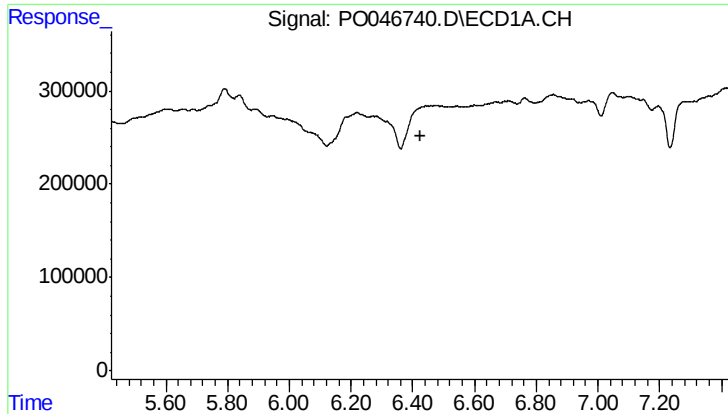
#24 AR-1248-4

R.T.: 6.219 min
Delta R.T.: -0.050 min
Response: 261988
Conc: 29.53 ng/ml



#24 AR-1248-4

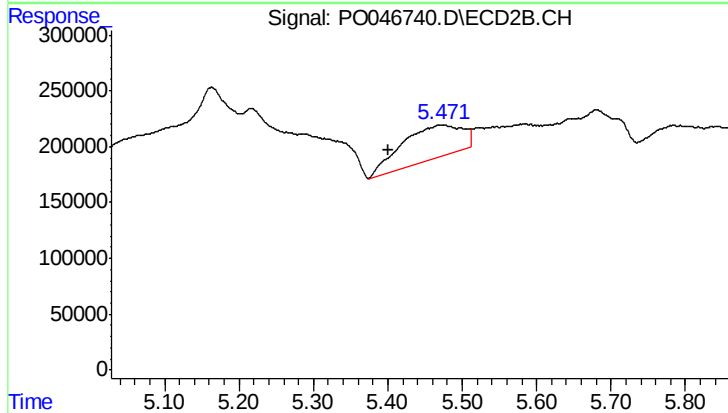
R.T.: 5.471 min
Delta R.T.: 0.031 min
Response: 1679539
Conc: 192.94 ng/ml



#26 AR-1254-1

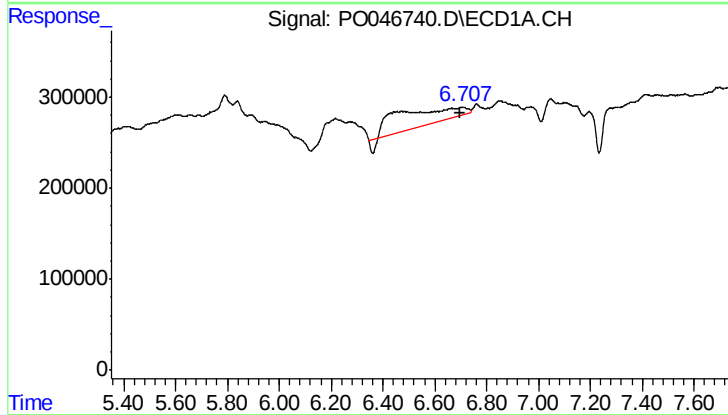
R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



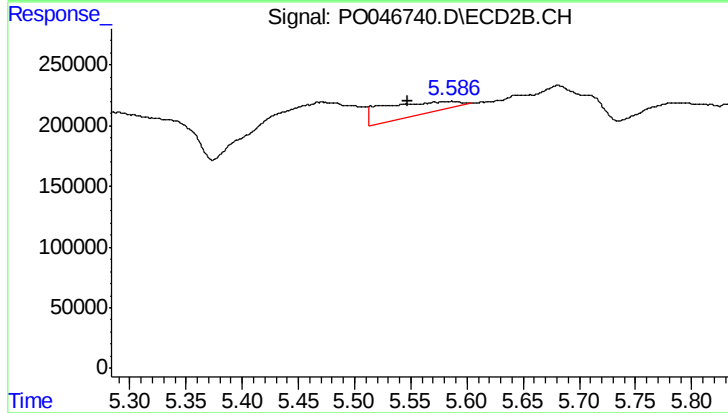
#26 AR-1254-1

R.T.: 5.471 min
Delta R.T.: 0.070 min
Response: 1679539
Conc: 125.61 ng/ml



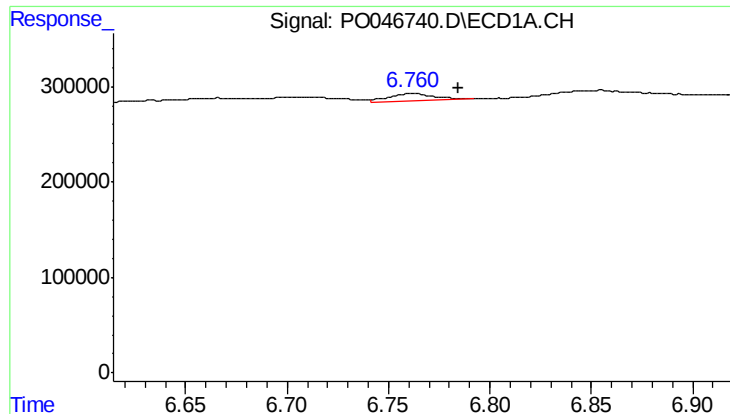
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: 0.015 min
Response: 2870662
Conc: 325.90 ng/ml



#27 AR-1254-2

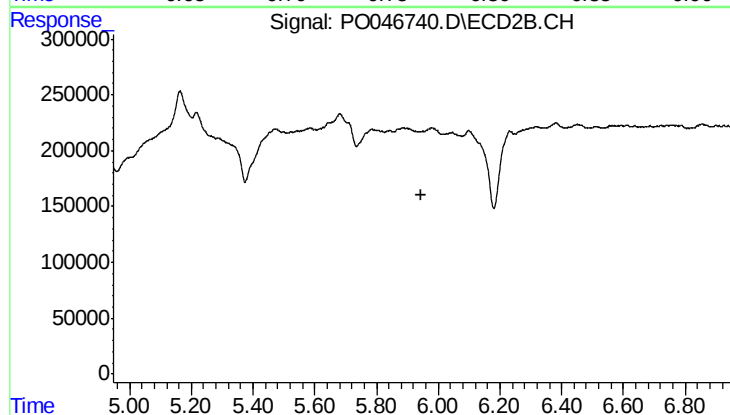
R.T.: 5.583 min
Delta R.T.: 0.036 min
Response: 484108
Conc: 41.88 ng/ml



#28 AR-1254-3

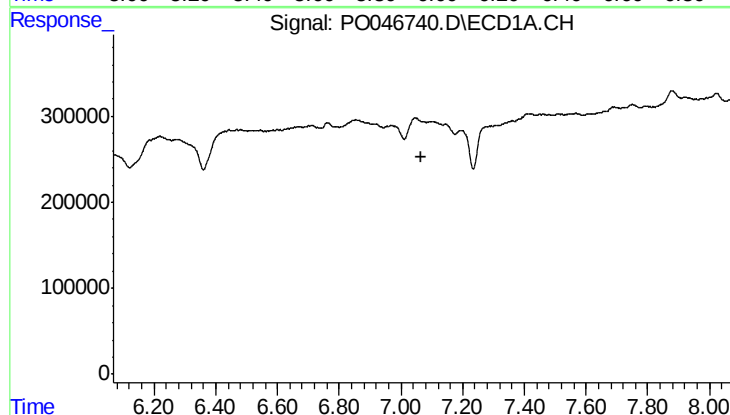
R.T.: 6.761 min
Delta R.T.: -0.023 min
Response: 122294
Conc: 8.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



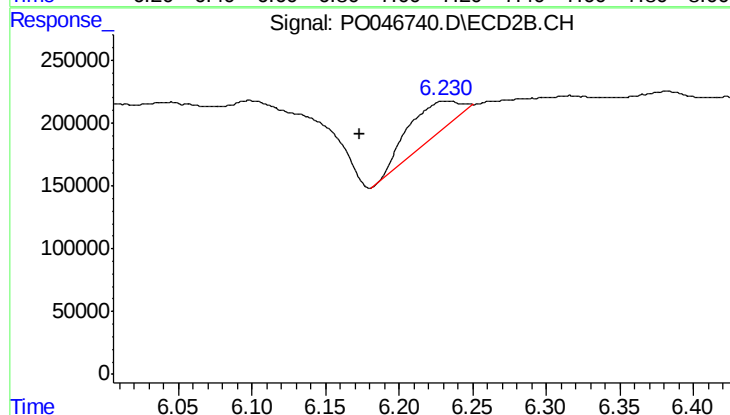
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



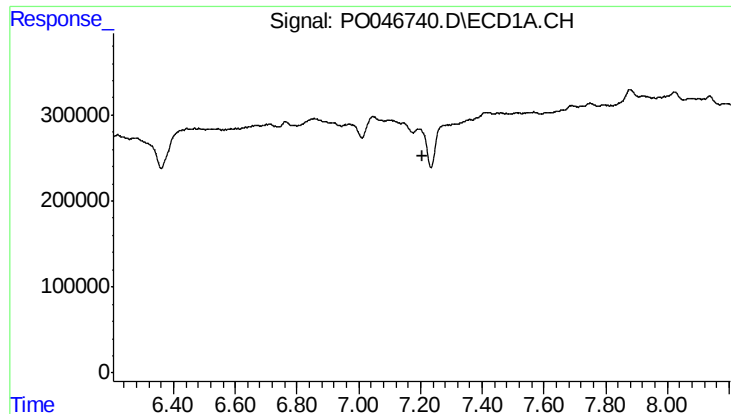
#29 AR-1254-4

R.T.: 7.047 min
Delta R.T.: -0.021 min
Response: -19525
Conc: N.D.



#29 AR-1254-4

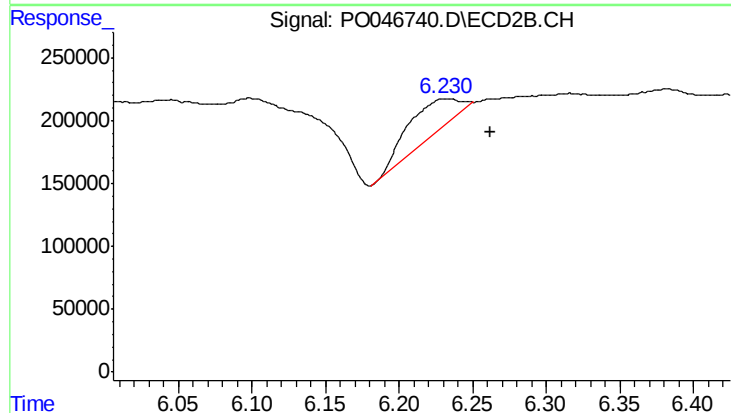
R.T.: 6.232 min
Delta R.T.: 0.058 min
Response: 621561
Conc: 49.29 ng/ml



#32 AR-1260-2

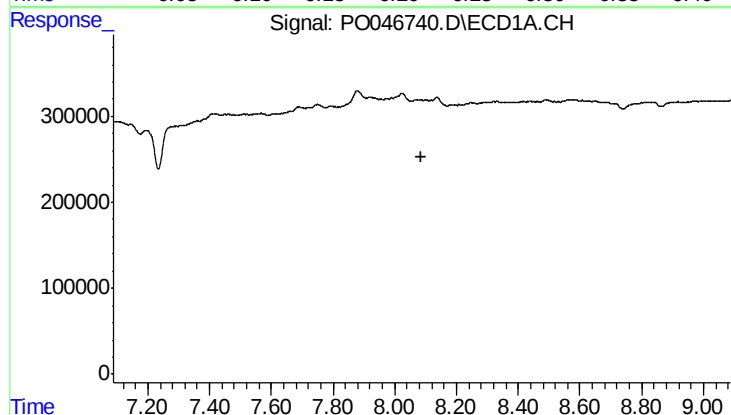
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



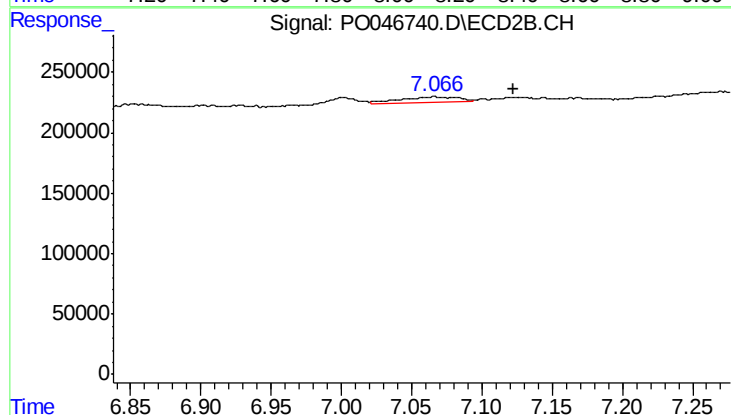
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.030 min
Response: 621561
Conc: 38.98 ng/ml



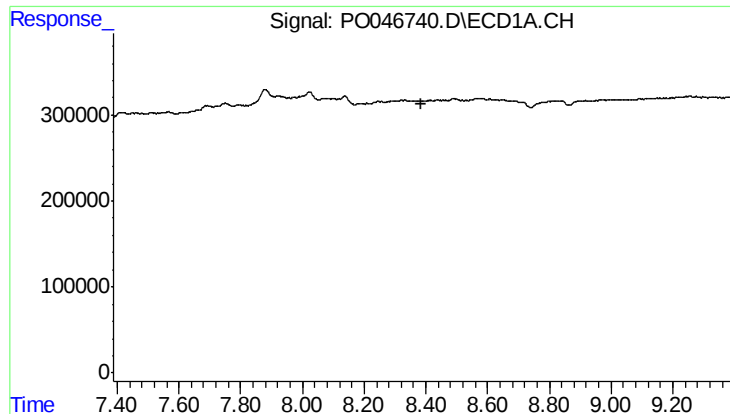
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.



#34 AR-1260-4

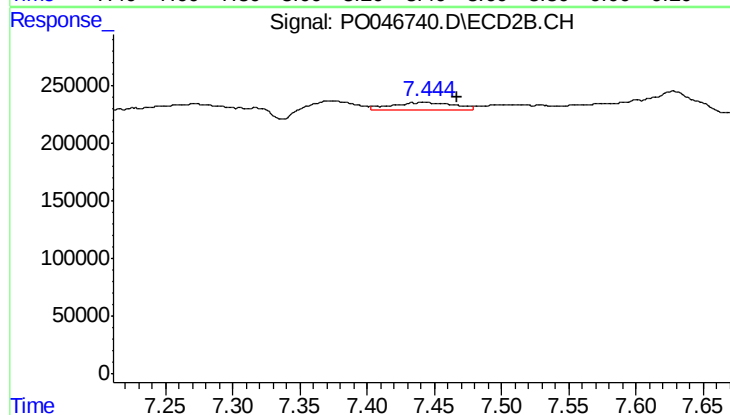
R.T.: 7.066 min
Delta R.T.: -0.056 min
Response: 116312
Conc: 4.19 ng/ml



#35 AR-1260-5

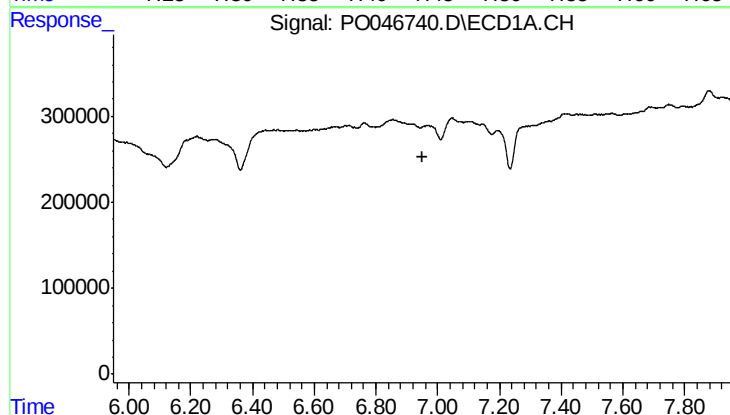
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



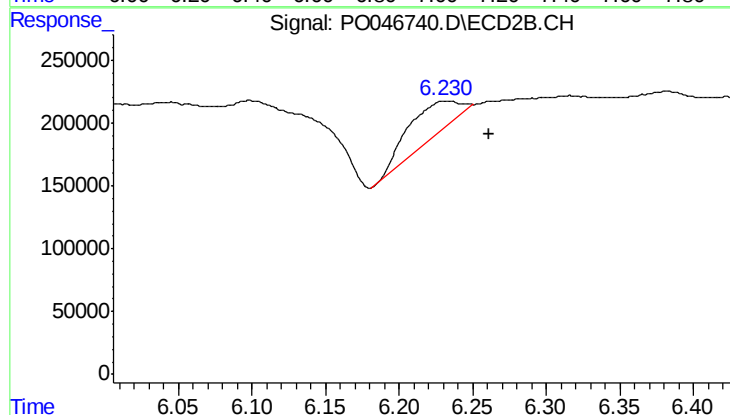
#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: -0.024 min
Response: 212955
Conc: 11.08 ng/ml



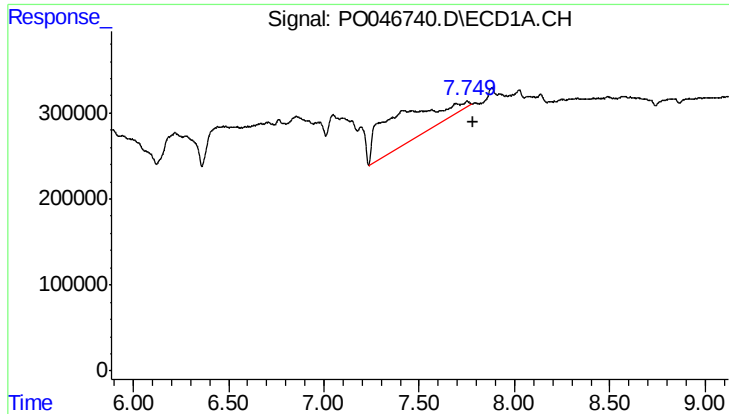
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

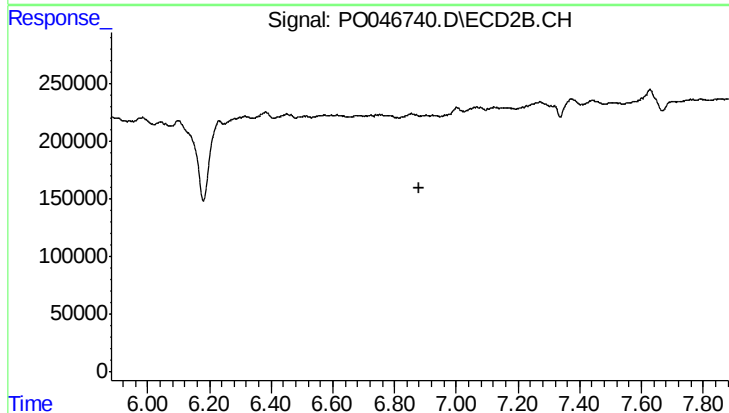
R.T.: 6.232 min
Delta R.T.: -0.030 min
Response: 621561
Conc: 47.46 ng/ml



#39 AR-1262-4

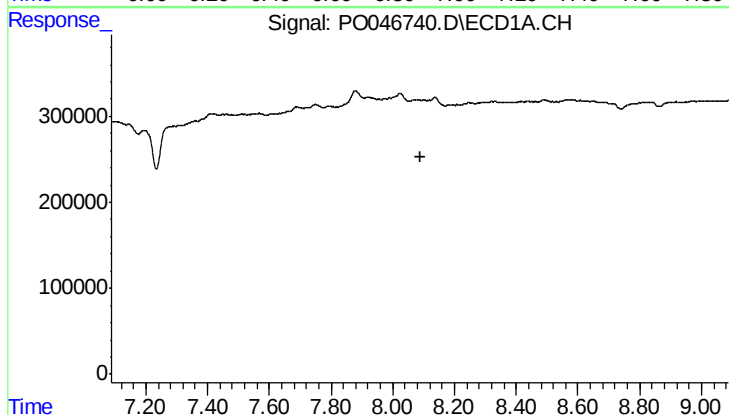
R.T.: 7.749 min
Delta R.T.: -0.035 min
Response: 8021407
Conc: 596.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



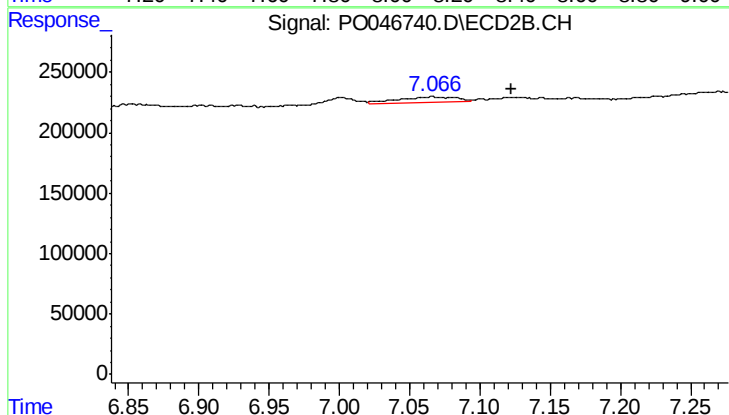
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



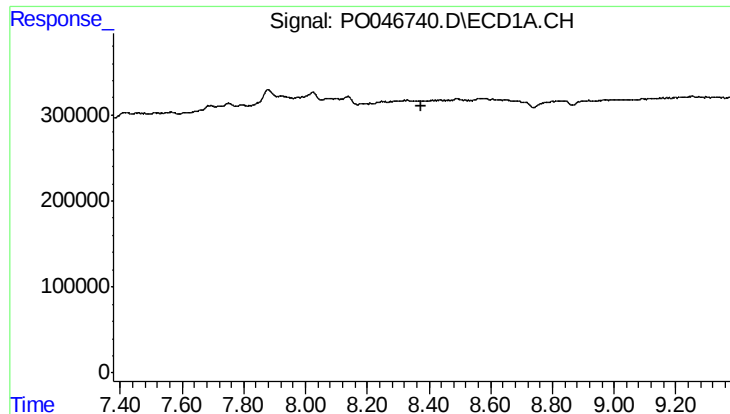
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.088 min
Response: 0
Conc: N.D.



#40 AR-1262-5

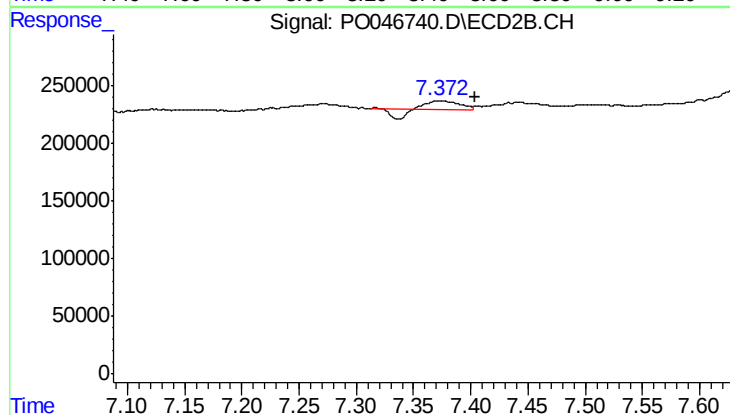
R.T.: 7.066 min
Delta R.T.: -0.056 min
Response: 116312
Conc: 3.77 ng/ml



#41 AR-1268-1

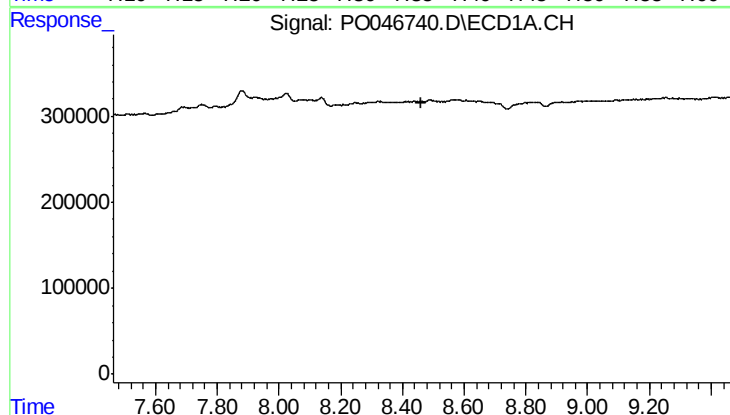
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



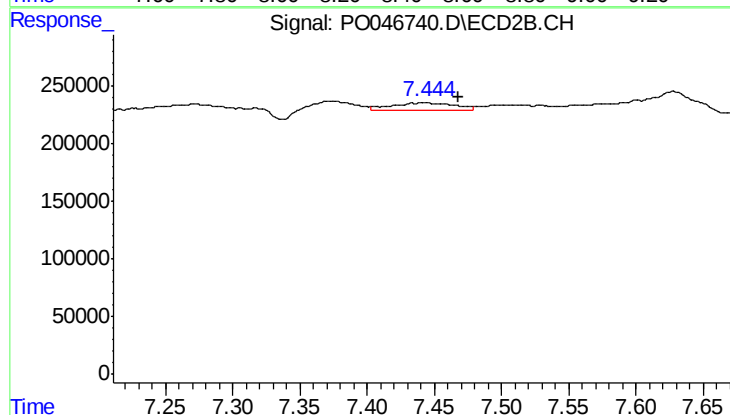
#41 AR-1268-1

R.T.: 7.373 min
Delta R.T.: -0.030 min
Response: 63832
Conc: 2.28 ng/ml



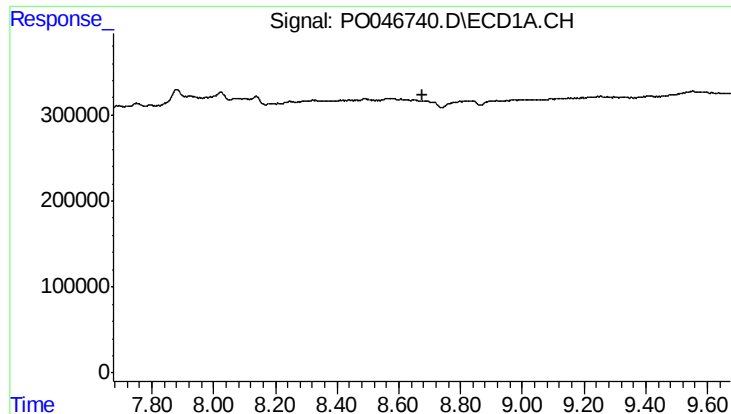
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.



#42 AR-1268-2

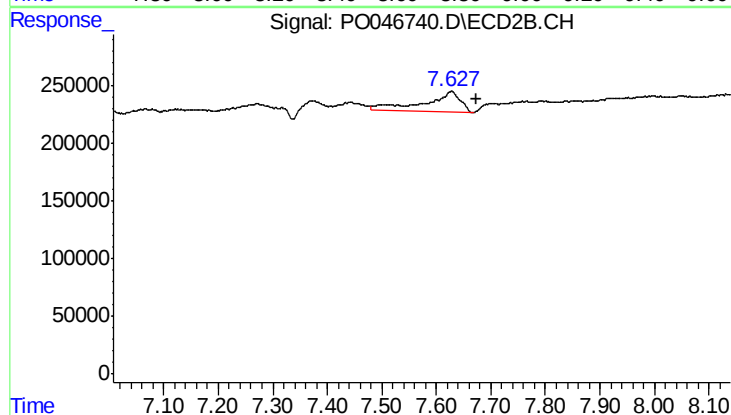
R.T.: 7.442 min
Delta R.T.: -0.025 min
Response: 212955
Conc: 7.73 ng/ml



#43 AR-1268-3

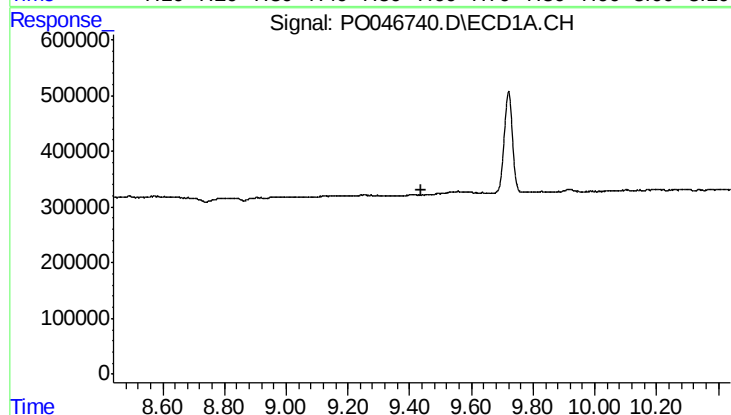
R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



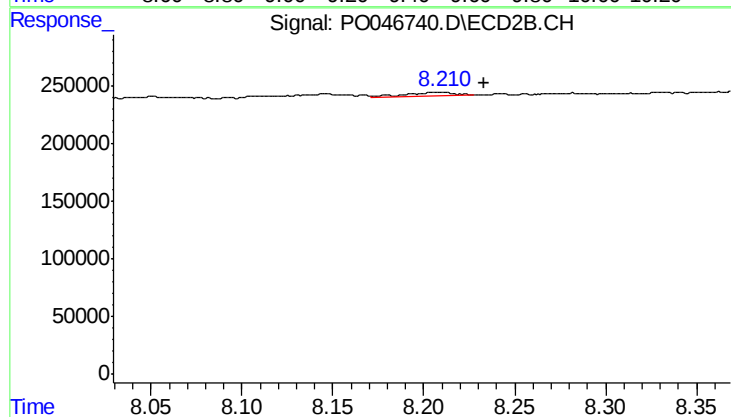
#43 AR-1268-3

R.T.: 7.628 min
Delta R.T.: -0.045 min
Response: 852242
Conc: 38.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.440 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.209 min
Delta R.T.: -0.024 min
Response: 49334
Conc: 0.78 ng/ml