

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110119\
 Data File : P0063405.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2019 13:40
 Operator : HP/AJ
 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: Nov 01 14:57:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 2019
 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...	4.313	3.479	1347845	1300656	23.127	23.816
2)	SA Decachlor...	0.000	8.315	0	829214	N.D.	19.396 #
Target Compounds							
5)	L1 AR-1016-3	0.000	4.702	0	1225080	N.D.	882.700 #
6)	L1 AR-1016-4	0.000	4.735	0	89268	N.D.	79.927 #
7)	L1 AR-1016-5	0.000	5.003	0	286295	N.D.	190.038 #
13)	L3 AR-1232-3	0.000	4.702	0	1225080	N.D.	1266.313 #
14)	L3 AR-1232-4	0.000	4.735	0	89268	N.D.	107.514 #
15)	L3 AR-1232-5	0.000	5.003	0	286295	N.D.	305.885 #
18)	L4 AR-1242-3	0.000	4.702	0	1225080	N.D.	1168.982 #
19)	L4 AR-1242-4	0.000	4.735	0	89268	N.D.	89.931 #
20)	L4 AR-1242-5	0.000	5.318	0	322917	N.D.	231.146 #
22)	L5 AR-1248-2	0.000	4.735	0	89268	N.D.	63.835 #
23)	L5 AR-1248-3	0.000	4.735	0	89268	N.D.	61.726 #
24)	L5 AR-1248-4	0.000	5.003	0	286295	N.D.	158.991 #
25)	L5 AR-1248-5	0.000	5.318	0	322917	N.D.	174.686 #
26)	L6 AR-1254-1	0.000	5.318	0	322917	N.D.	107.200 #
29)	L6 AR-1254-4	0.000	6.083	0	2635882	N.D.	924.986 #
32)	L7 AR-1260-2	0.000	6.125	0	409561	N.D.	106.743 #
33)	L7 AR-1260-3	0.000	6.289	0	669318	N.D.	213.319 #
34)	L7 AR-1260-4	0.000	6.718	0	1936937	N.D.	765.013 #
35)	L7 AR-1260-5	0.000	7.052	0	1035309	N.D.	169.851 #
37)	L8 AR-1262-2	0.000	7.052	0	1035309	N.D.	145.264 #
38)	L8 AR-1262-3	0.000	7.214	0	30699	N.D.	11.454 #
39)	L8 AR-1262-4	0.000	7.336	0	24062	N.D.	5.247 #
41)	L9 AR-1268-1	0.000	7.214	0	30699	N.D.	3.852 #
42)	L9 AR-1268-2	0.000	7.336	0	24062	N.D.	3.654 #
45)	L9 AR-1268-5	0.000	8.039	0	13338	N.D.	0.891 #

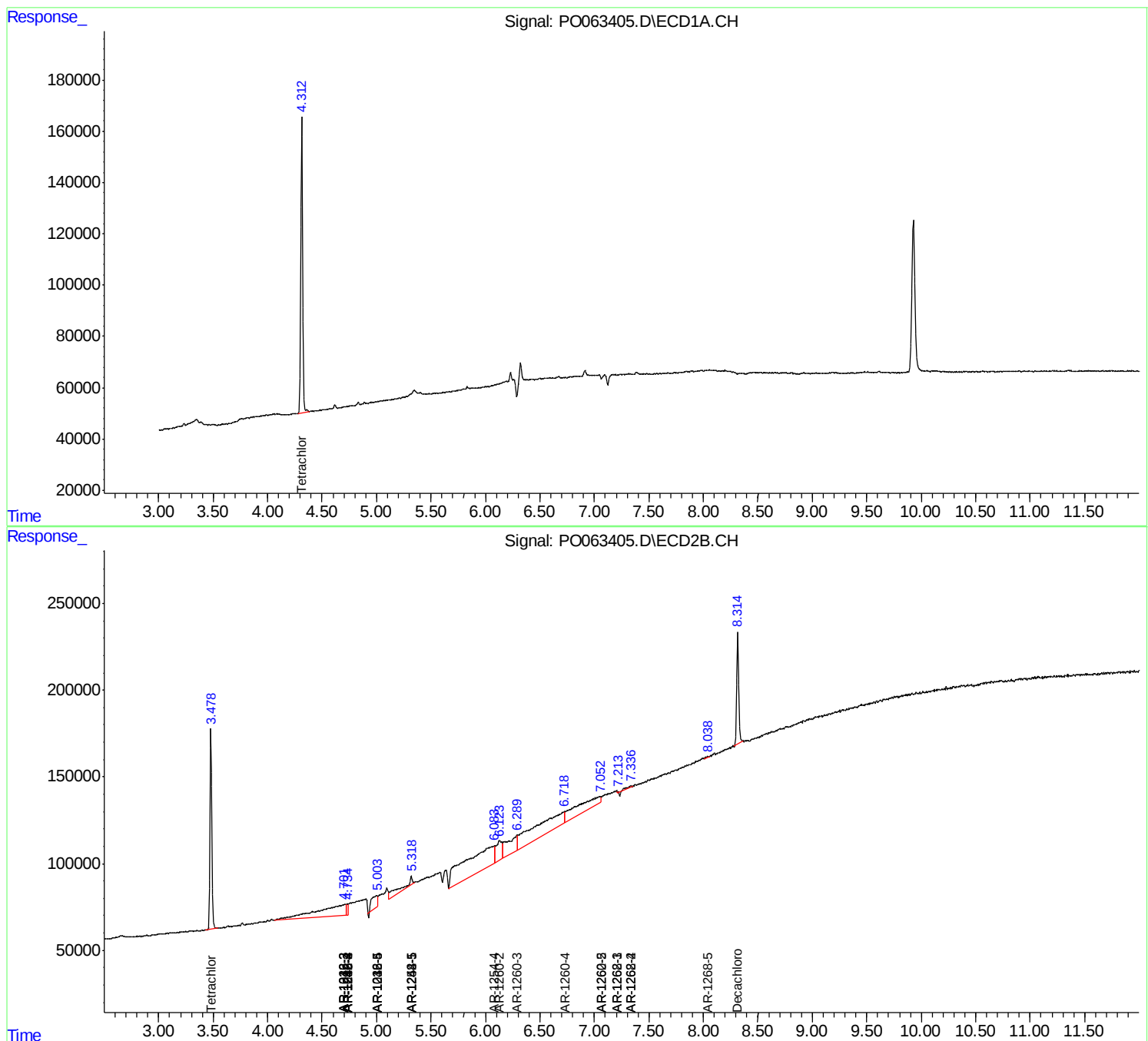
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

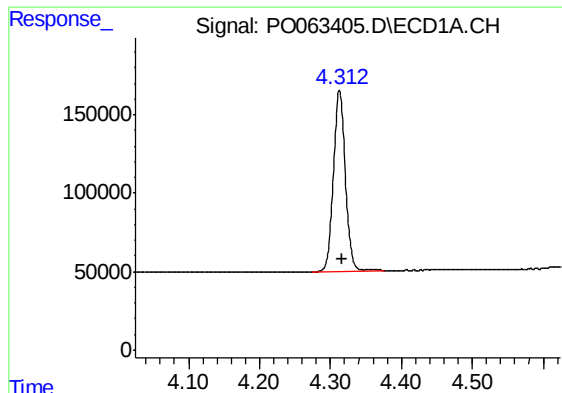
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110119\
Data File : PO063405.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2019 13:40
Operator : HP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 14:57:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
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

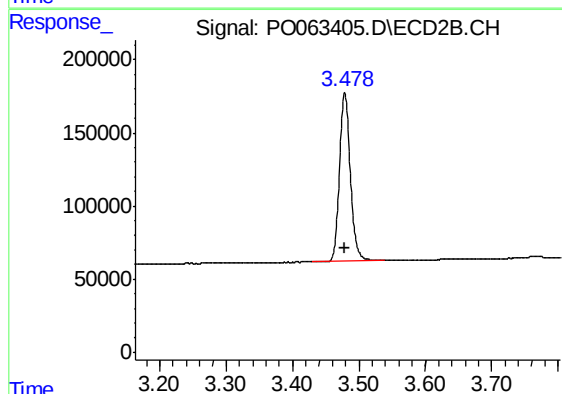




#1 Tetrachloro-m-xylene

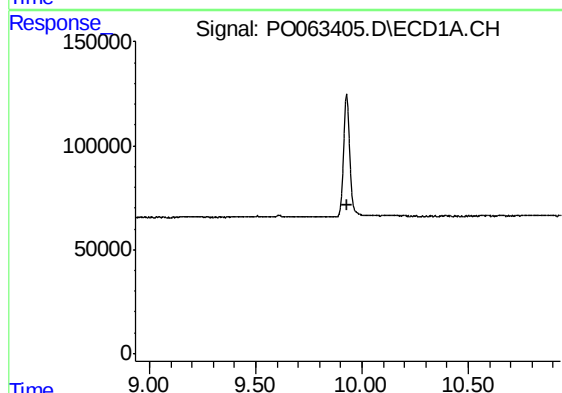
R.T.: 4.313 min
Delta R.T.: -0.003 min
Response: 1347845
Conc: 23.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



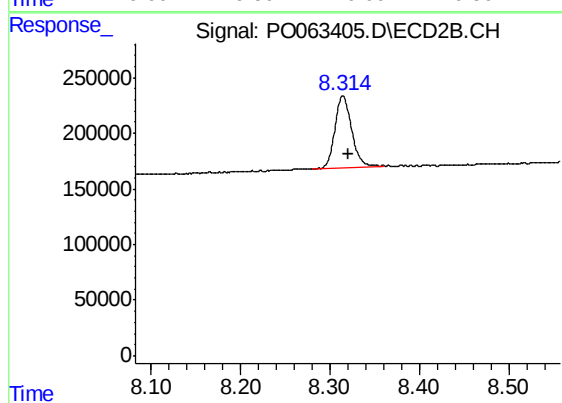
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 1300656
Conc: 23.82 ng/ml



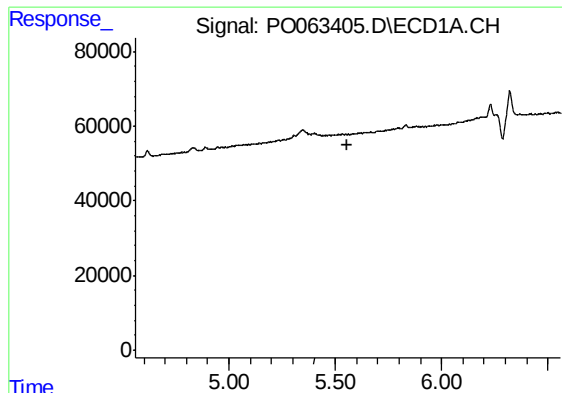
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.934 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

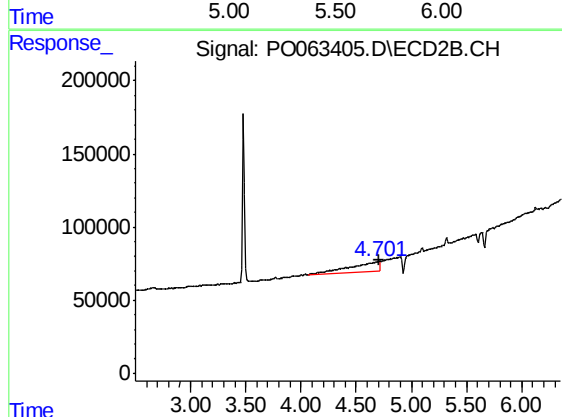
R.T.: 8.315 min
Delta R.T.: -0.006 min
Response: 829214
Conc: 19.40 ng/ml



#5 AR-1016-3

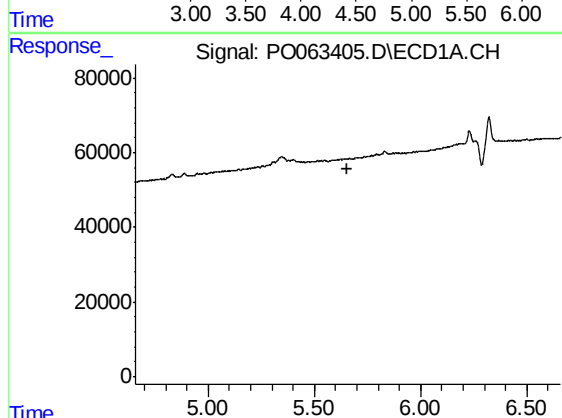
R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



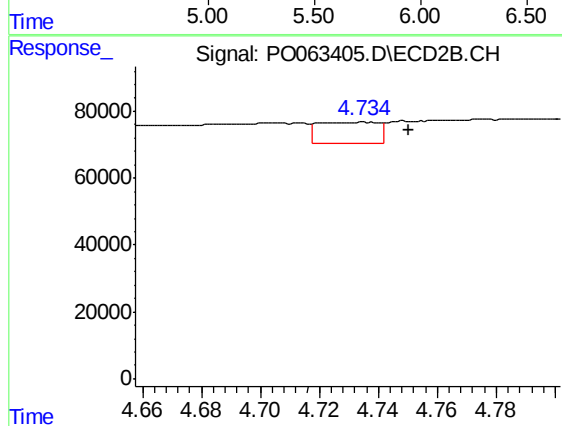
#5 AR-1016-3

R.T.: 4.702 min
Delta R.T.: -0.006 min
Response: 1225080
Conc: 882.70 ng/ml



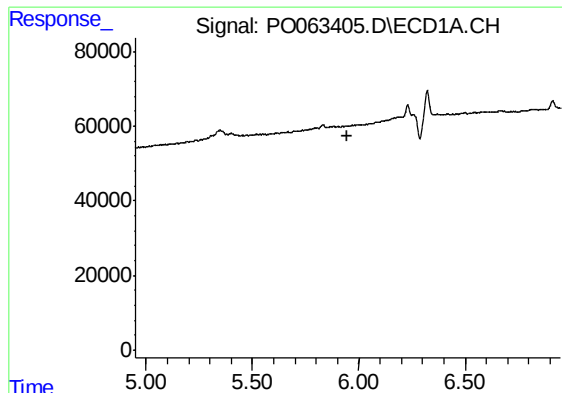
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#6 AR-1016-4

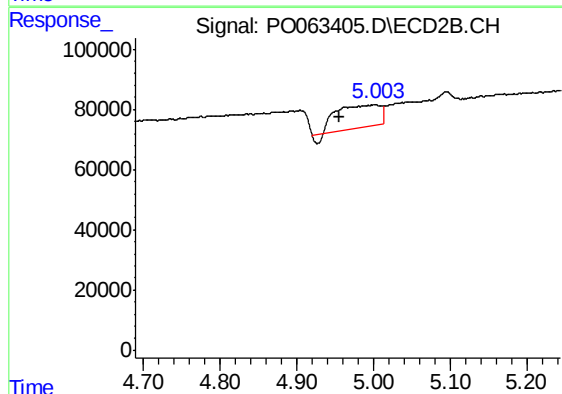
R.T.: 4.735 min
Delta R.T.: -0.015 min
Response: 89268
Conc: 79.93 ng/ml



#7 AR-1016-5

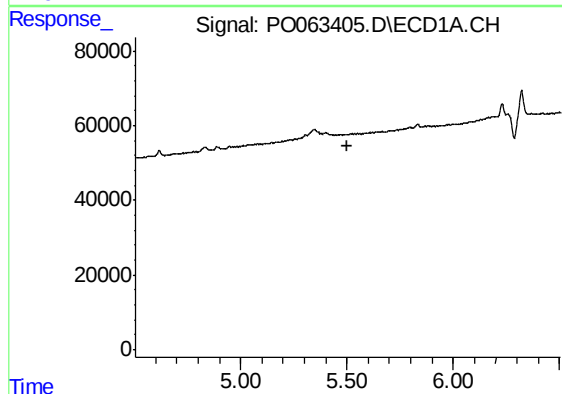
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



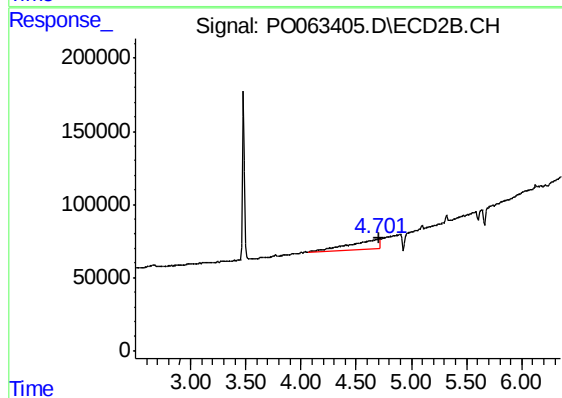
#7 AR-1016-5

R.T.: 5.003 min
Delta R.T.: 0.048 min
Response: 286295
Conc: 190.04 ng/ml



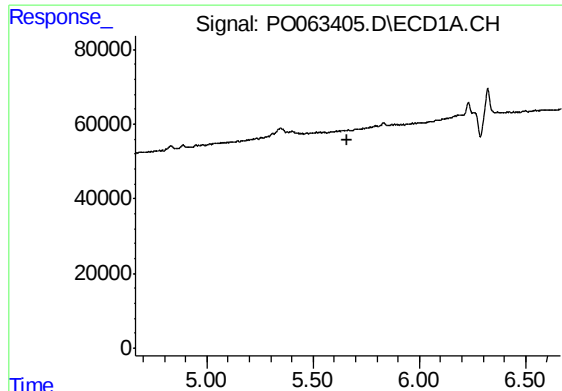
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#13 AR-1232-3

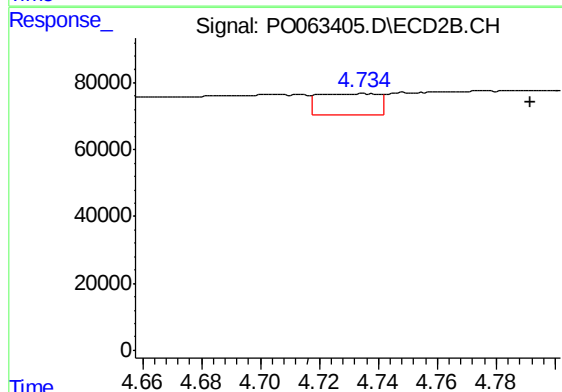
R.T.: 4.702 min
Delta R.T.: -0.007 min
Response: 1225080
Conc: 1266.31 ng/ml



#14 AR-1232-4

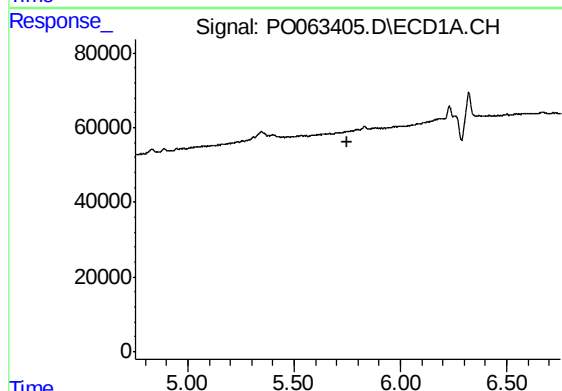
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



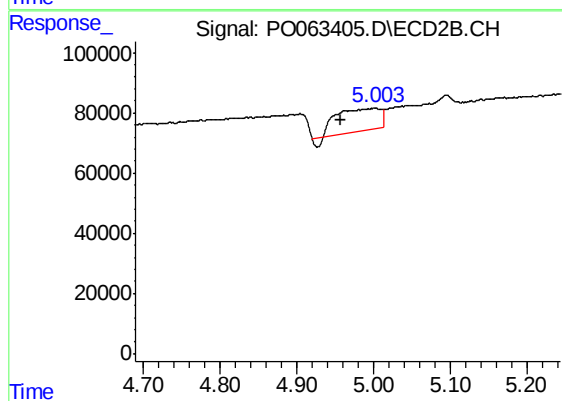
#14 AR-1232-4

R.T.: 4.735 min
Delta R.T.: -0.057 min
Response: 89268
Conc: 107.51 ng/ml



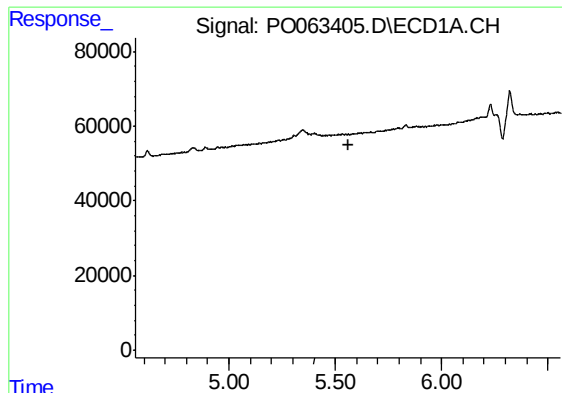
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#15 AR-1232-5

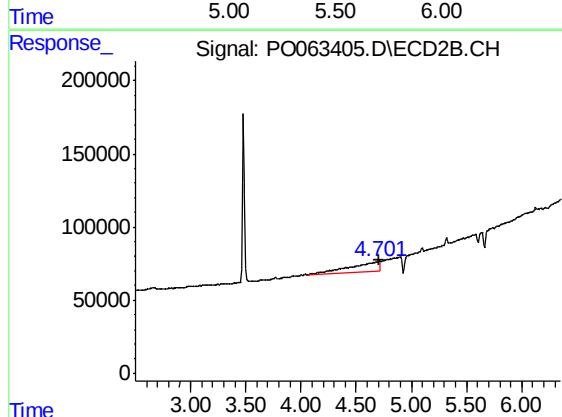
R.T.: 5.003 min
Delta R.T.: 0.046 min
Response: 286295
Conc: 305.88 ng/ml



#18 AR-1242-3

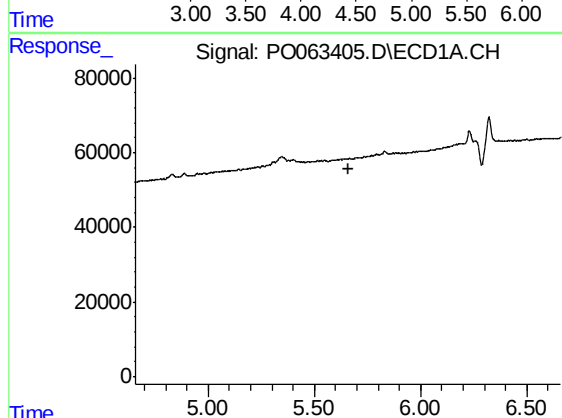
R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



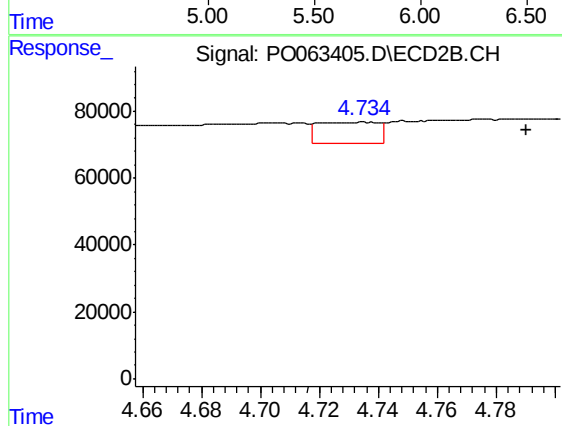
#18 AR-1242-3

R.T.: 4.702 min
Delta R.T.: -0.006 min
Response: 1225080
Conc: 1168.98 ng/ml



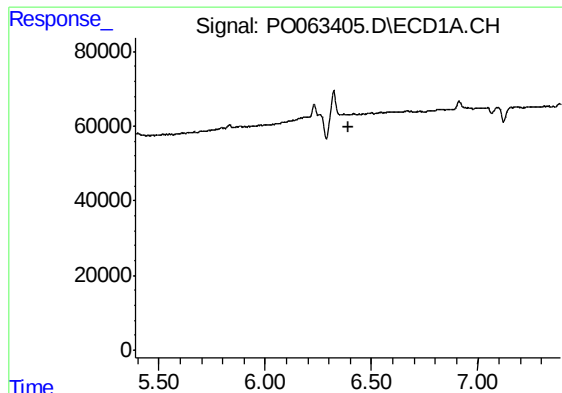
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#19 AR-1242-4

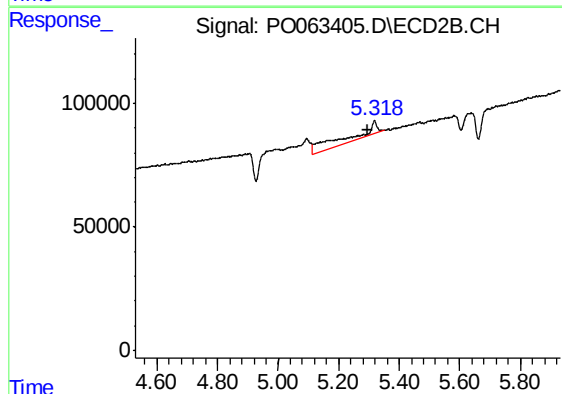
R.T.: 4.735 min
Delta R.T.: -0.055 min
Response: 89268
Conc: 89.93 ng/ml



#20 AR-1242-5

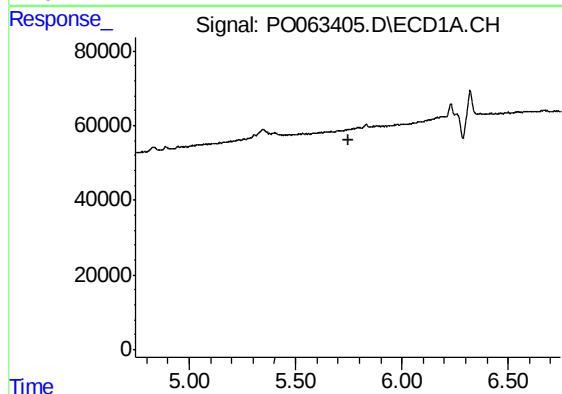
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



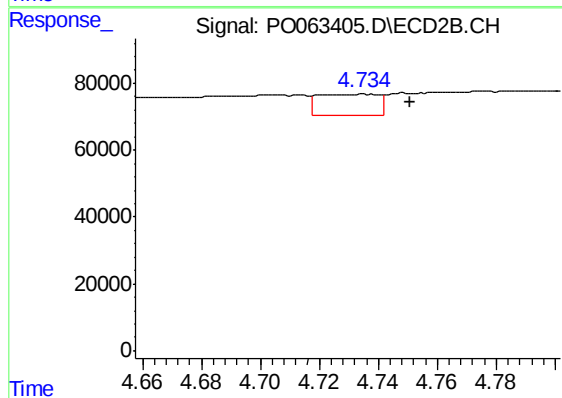
#20 AR-1242-5

R.T.: 5.318 min
Delta R.T.: 0.021 min
Response: 322917
Conc: 231.15 ng/ml



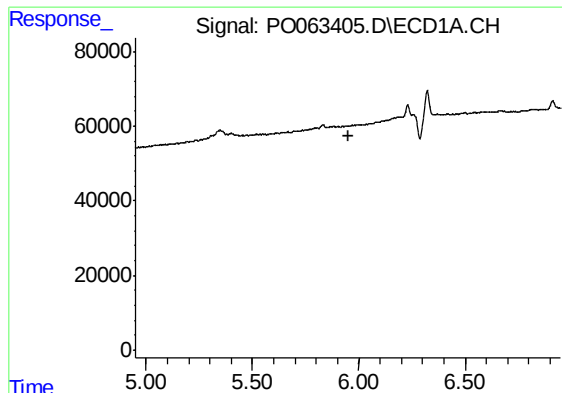
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.



#22 AR-1248-2

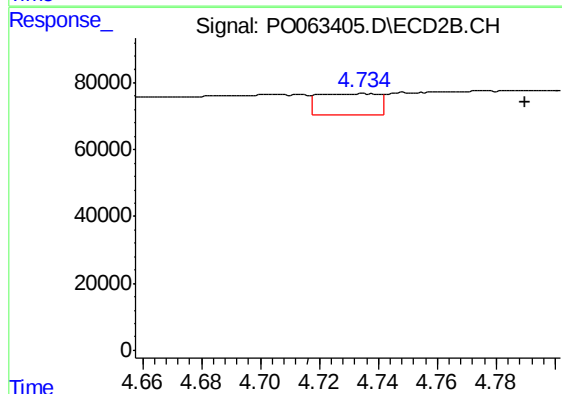
R.T.: 4.735 min
Delta R.T.: -0.016 min
Response: 89268
Conc: 63.84 ng/ml



#23 AR-1248-3

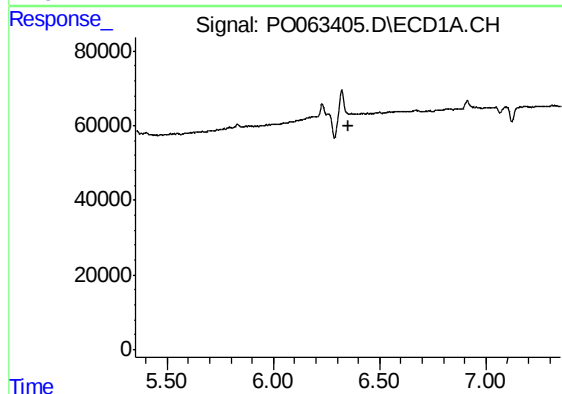
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



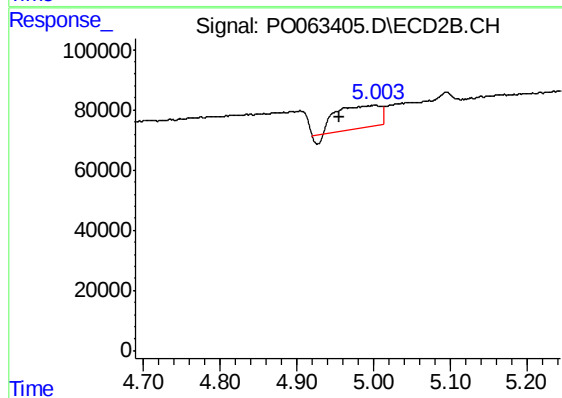
#23 AR-1248-3

R.T.: 4.735 min
Delta R.T.: -0.055 min
Response: 89268
Conc: 61.73 ng/ml



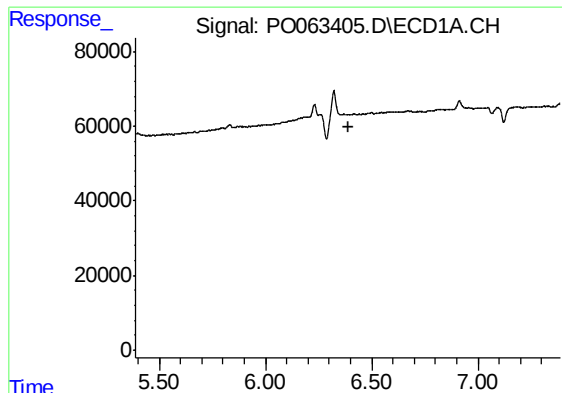
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.



#24 AR-1248-4

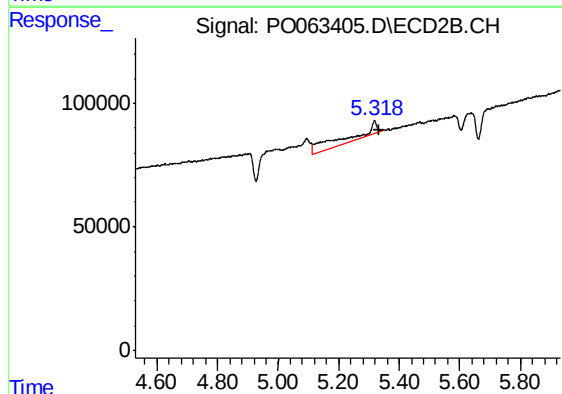
R.T.: 5.003 min
Delta R.T.: 0.048 min
Response: 286295
Conc: 158.99 ng/ml



#25 AR-1248-5

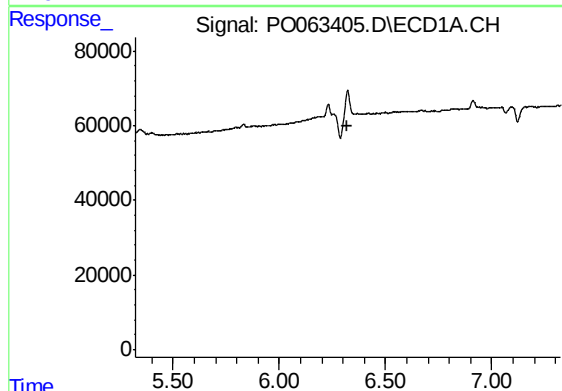
R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



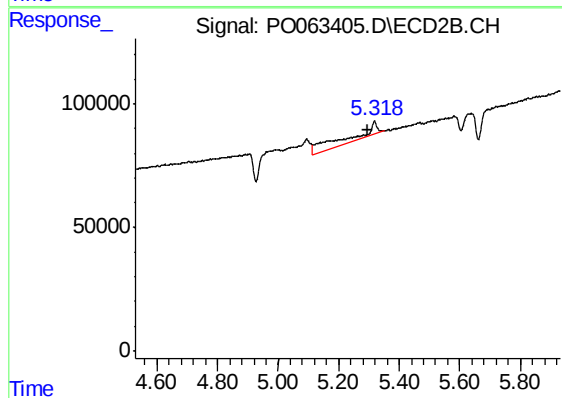
#25 AR-1248-5

R.T.: 5.318 min
Delta R.T.: -0.018 min
Response: 322917
Conc: 174.69 ng/ml



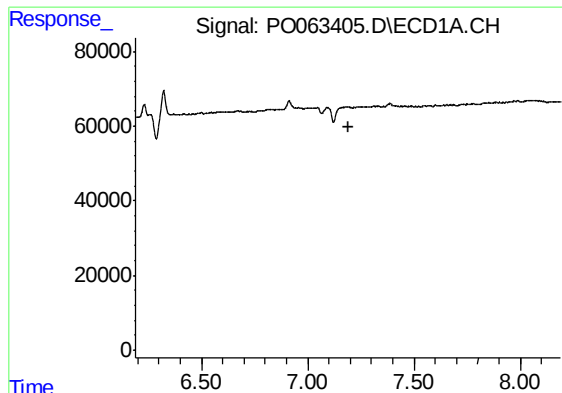
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



#26 AR-1254-1

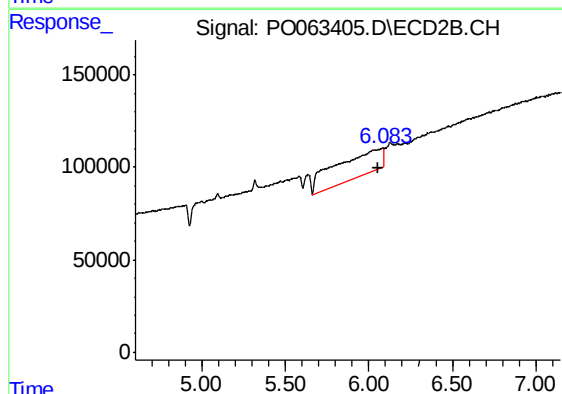
R.T.: 5.318 min
Delta R.T.: 0.022 min
Response: 322917
Conc: 107.20 ng/ml



#29 AR-1254-4

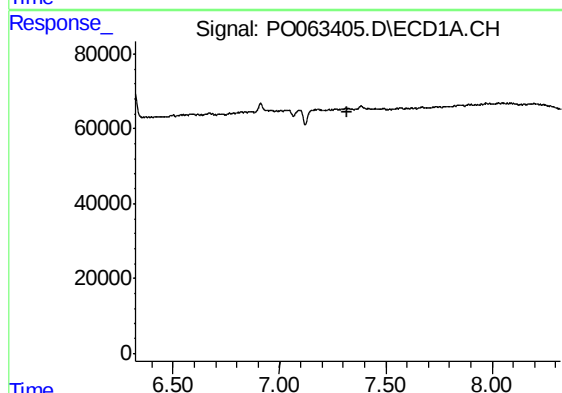
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



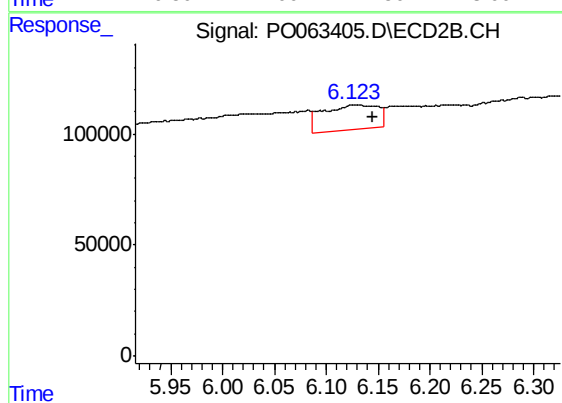
#29 AR-1254-4

R.T.: 6.083 min
Delta R.T.: 0.026 min
Response: 2635882
Conc: 924.99 ng/ml



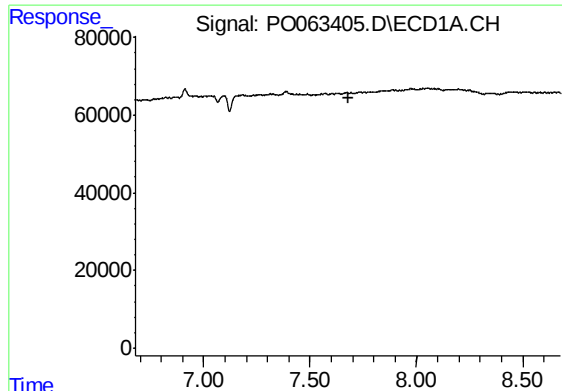
#32 AR-1260-2

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



#32 AR-1260-2

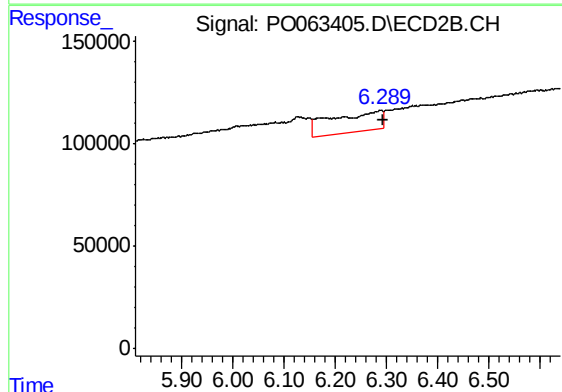
R.T.: 6.125 min
Delta R.T.: -0.020 min
Response: 409561
Conc: 106.74 ng/ml



#33 AR-1260-3

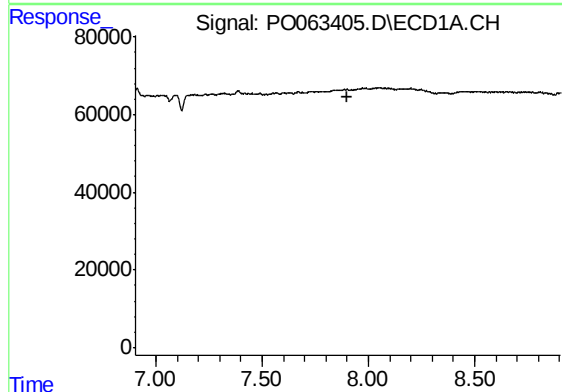
R.T.: 0.000 min
Exp R.T. : 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



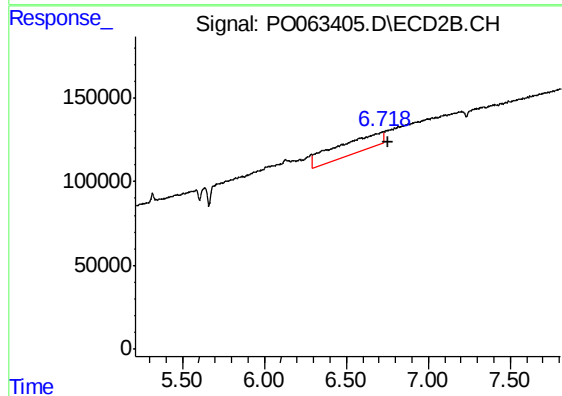
#33 AR-1260-3

R.T.: 6.289 min
Delta R.T.: -0.004 min
Response: 669318
Conc: 213.32 ng/ml



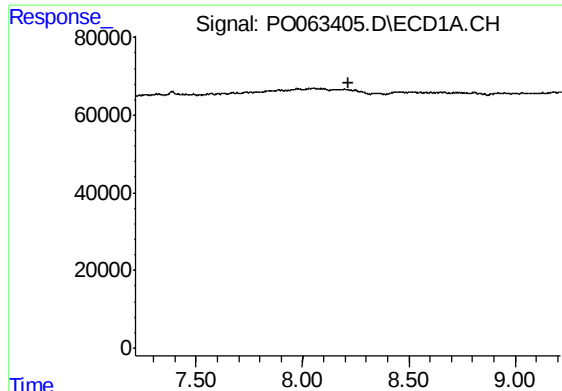
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.904 min
Response: 0
Conc: N.D.



#34 AR-1260-4

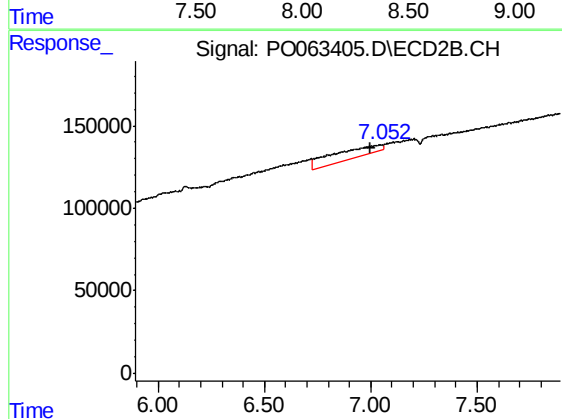
R.T.: 6.718 min
Delta R.T.: -0.036 min
Response: 1936937
Conc: 765.01 ng/ml



#35 AR-1260-5

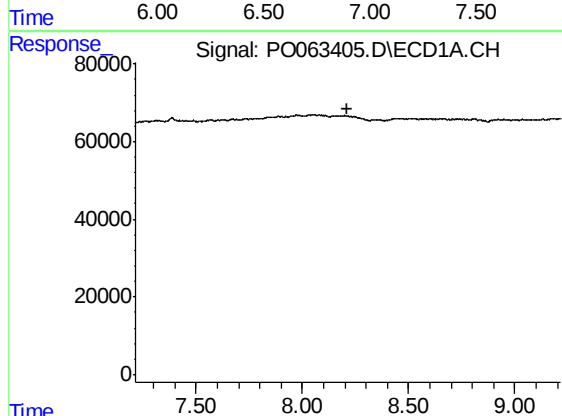
R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



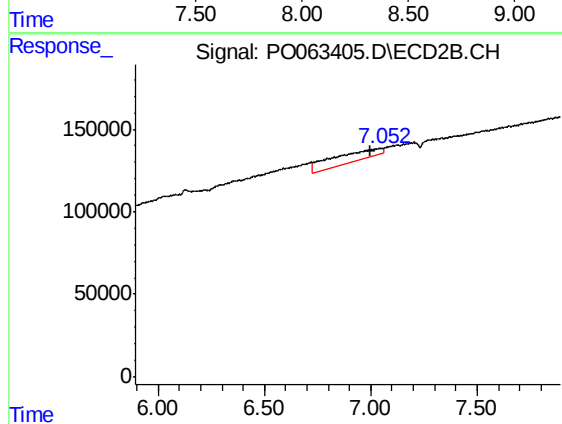
#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: 0.057 min
Response: 1035309
Conc: 169.85 ng/ml



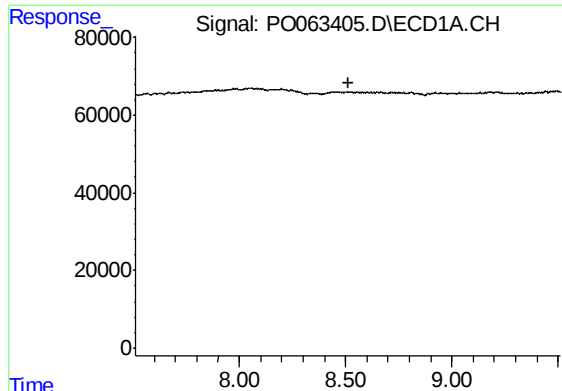
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.



#37 AR-1262-2

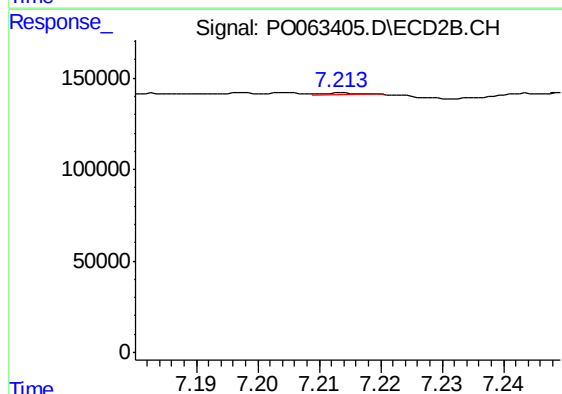
R.T.: 7.052 min
Delta R.T.: 0.057 min
Response: 1035309
Conc: 145.26 ng/ml



#38 AR-1262-3

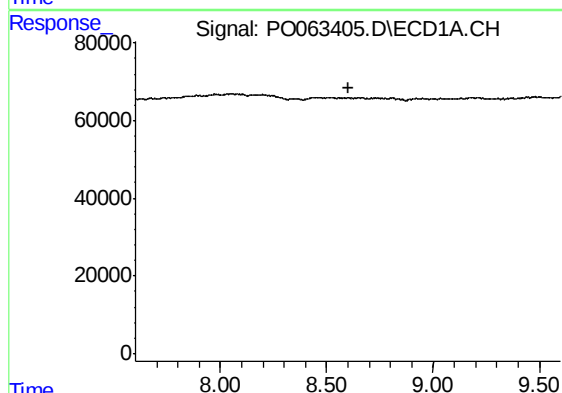
R.T.: 0.000 min
Exp R.T. : 8.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



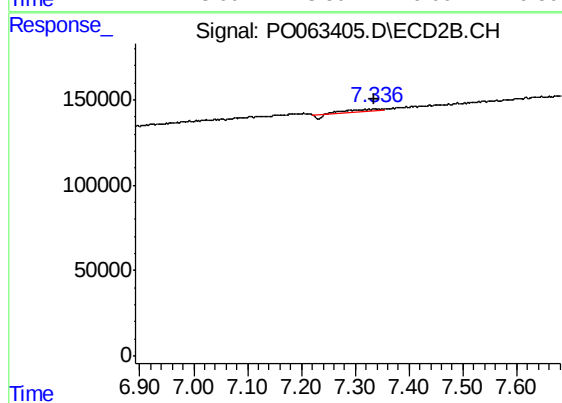
#38 AR-1262-3

R.T.: 7.214 min
Delta R.T.: -0.058 min
Response: 30699
Conc: 11.45 ng/ml



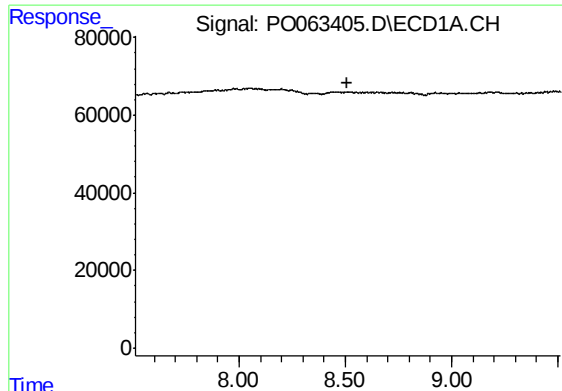
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.



#39 AR-1262-4

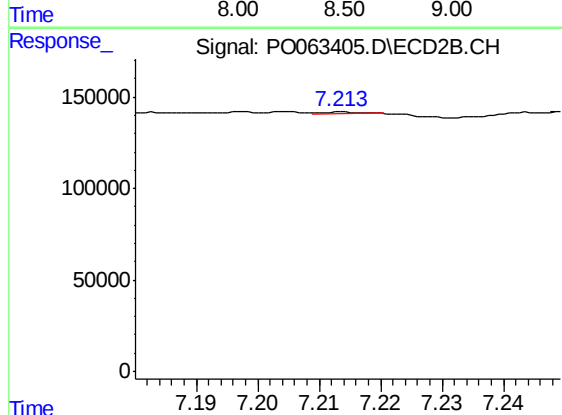
R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 24062
Conc: 5.25 ng/ml



#41 AR-1268-1

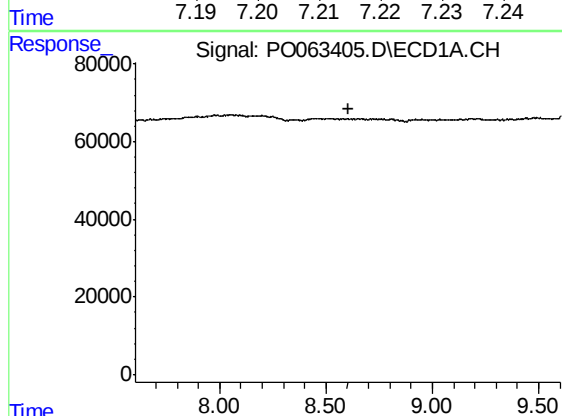
R.T.: 0.000 min
Exp R.T. : 8.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



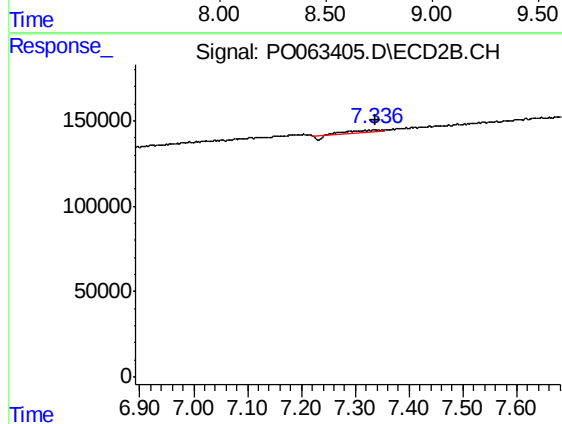
#41 AR-1268-1

R.T.: 7.214 min
Delta R.T.: -0.058 min
Response: 30699
Conc: 3.85 ng/ml



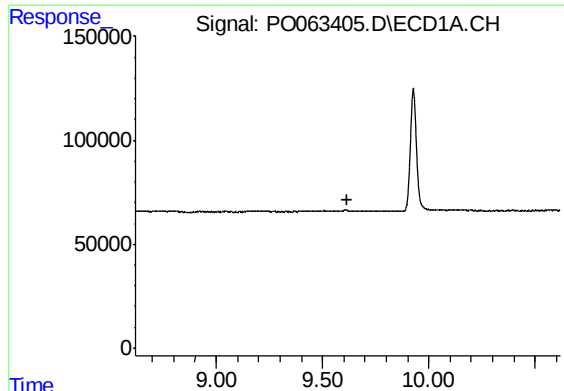
#42 AR-1268-2

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



#42 AR-1268-2

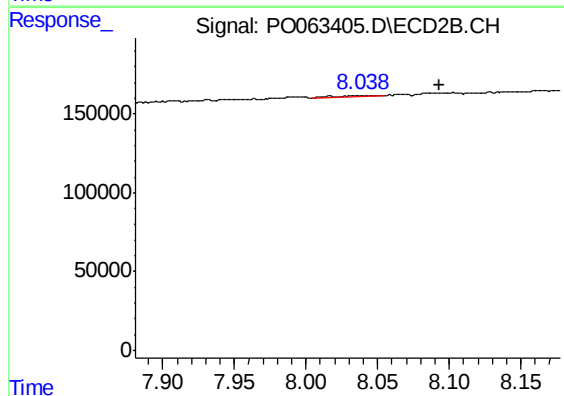
R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 24062
Conc: 3.65 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.039 min
Delta R.T.: -0.054 min
Response: 13338
Conc: 0.89 ng/ml