

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012920\
 Data File : P0066037.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2020 19:42
 Operator : DD\AJ
 Sample : L1245-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20200065-AMENDED-COMP-3RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 01:32:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 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...	4.148	3.426	638280	881462	27.527	33.186
2)	SA Decachlor...	9.641	8.322	747988	949107	17.969	19.530
Target Compounds							
5)	L1 AR-1016-3	0.000	4.675	0	12411	N.D.	12.790 #
6)	L1 AR-1016-4	0.000	4.731	0	133124	N.D.	162.172 #
8)	L2 AR-1221-1	4.381	3.685	23810	15659	82.367	45.485 #
9)	L2 AR-1221-2	4.449	3.685	16681	15659	75.623	61.623
10)	L2 AR-1221-3	4.505	0.000	62719	0	87.423	N.D. #
11)	L3 AR-1232-1	4.505	0.000	62719	0	115.488	N.D. #
12)	L3 AR-1232-2	5.061	0.000	43069	0	149.120	N.D. #
13)	L3 AR-1232-3	0.000	4.675	0	12411	N.D.	32.255 #
14)	L3 AR-1232-4	0.000	4.787	0	30235	N.D.	85.861 #
18)	L4 AR-1242-3	0.000	4.675	0	12411	N.D.	16.863 #
19)	L4 AR-1242-4	0.000	4.787	0	30235	N.D.	40.610 #
20)	L4 AR-1242-5	0.000	5.318	0	15808	N.D.	14.280 #
22)	L5 AR-1248-2	0.000	4.731	0	133124	N.D.	131.337 #
23)	L5 AR-1248-3	0.000	4.787	0	30235	N.D.	29.415 #
25)	L5 AR-1248-5	0.000	5.318	0	15808	N.D.	11.326 #
26)	L6 AR-1254-1	0.000	5.318	0	15808	N.D.	7.070 #
28)	L6 AR-1254-3	6.731	0.000	7300	0	3.002	N.D. #
29)	L6 AR-1254-4	0.000	6.051	0	10058	N.D.	4.391 #
31)	L7 AR-1260-1	0.000	5.951	0	25089	N.D.	10.358 #
32)	L7 AR-1260-2	7.102	6.118	40688	40555	15.516	12.799
33)	L7 AR-1260-3	0.000	6.301	0	39644	N.D.	14.337 #
35)	L7 AR-1260-5	0.000	6.964	0	6630	N.D.	1.091 #
36)	L8 AR-1262-1	0.000	6.558	0	12030	N.D.	8.693 #
37)	L8 AR-1262-2	0.000	6.964	0	6630	N.D.	1.049 #
38)	L8 AR-1262-3	0.000	7.308	0	229993	N.D.	89.806 #
39)	L8 AR-1262-4	0.000	7.308	0	229993	N.D.	48.908 #
40)	L8 AR-1262-5	0.000	7.811	0	16099	N.D.	7.656 #
41)	L9 AR-1268-1	0.000	7.308	0	229993	N.D.	29.522 #
42)	L9 AR-1268-2	0.000	7.308	0	229993	N.D.	31.756 #
43)	L9 AR-1268-3	0.000	7.530	0	19720	N.D.	3.294 #
44)	L9 AR-1268-4	0.000	7.811	0	16099	N.D.	6.599 #
45)	L9 AR-1268-5	0.000	8.131	0	290562	N.D.	16.085 #

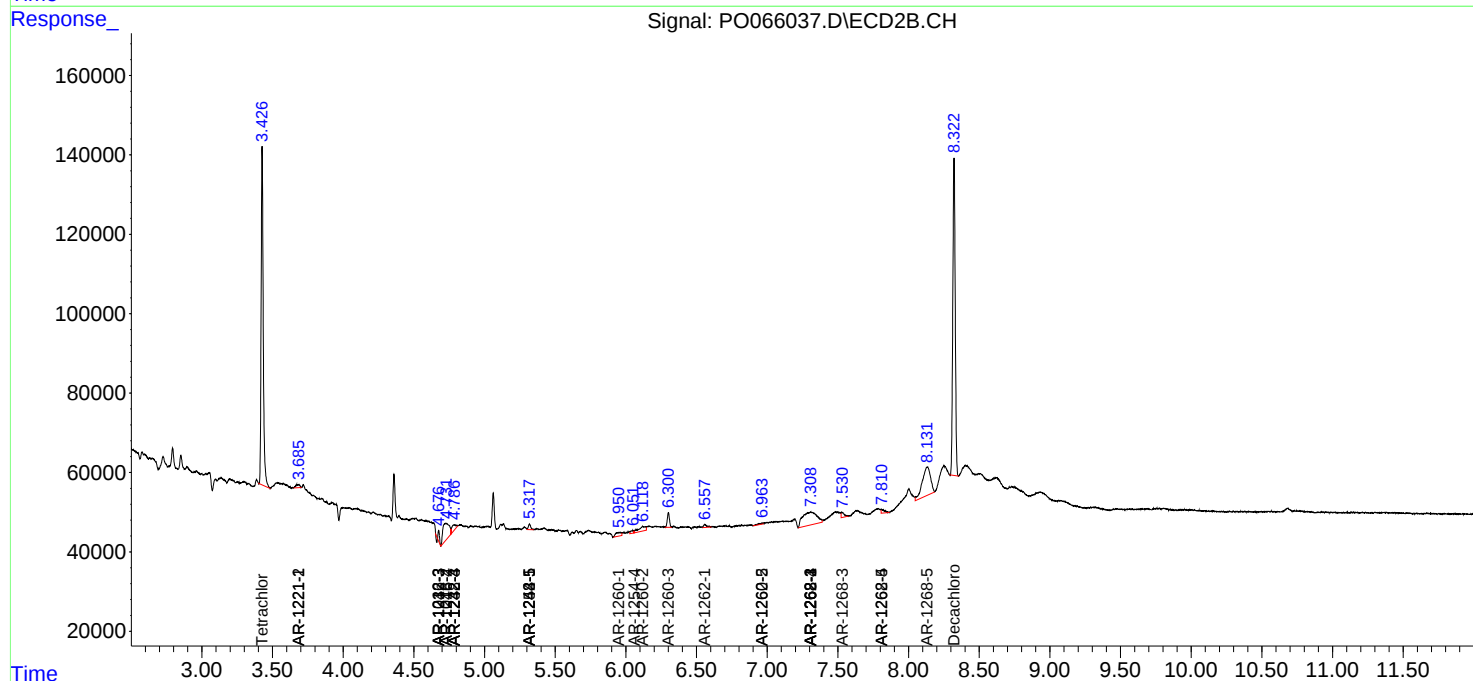
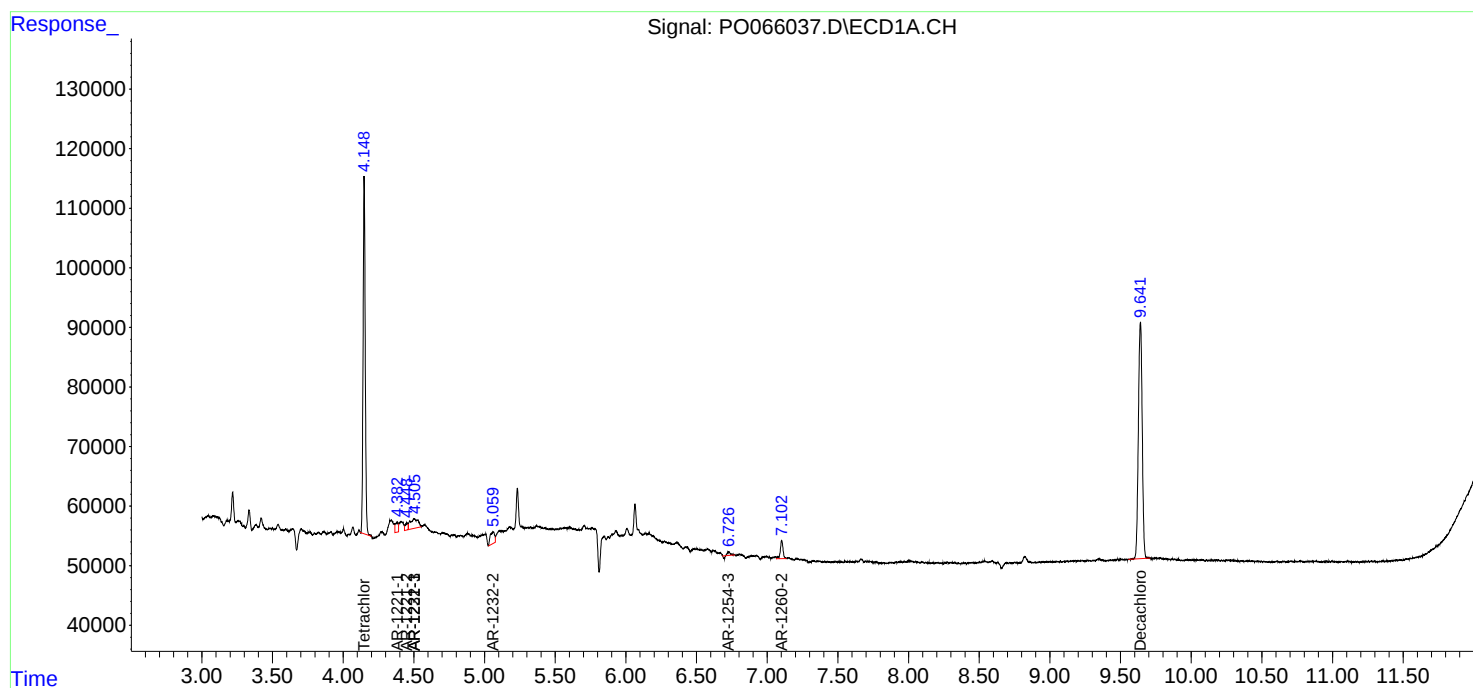
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

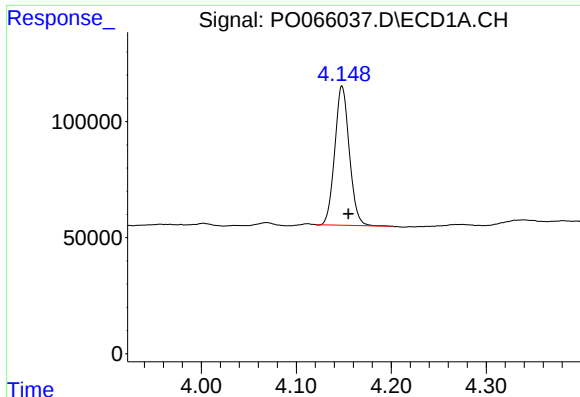
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012920\
Data File : P0066037.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2020 19:42
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Sample : L1245-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

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ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 01:32:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
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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

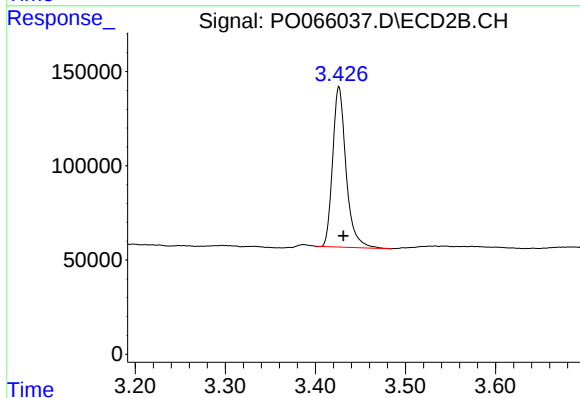




#1 Tetrachloro-m-xylene

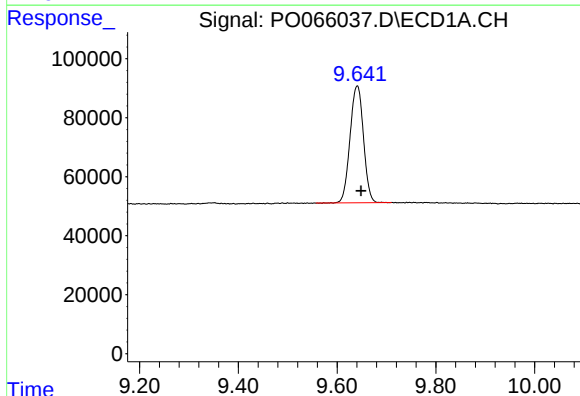
R.T.: 4.148 min
Delta R.T.: -0.007 min
Response: 638280
Conc: 27.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



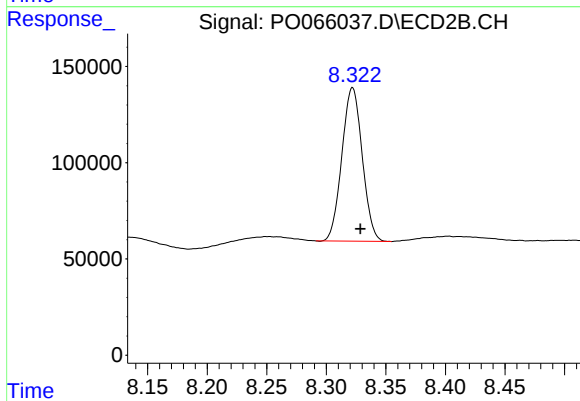
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: -0.005 min
Response: 881462
Conc: 33.19 ng/ml



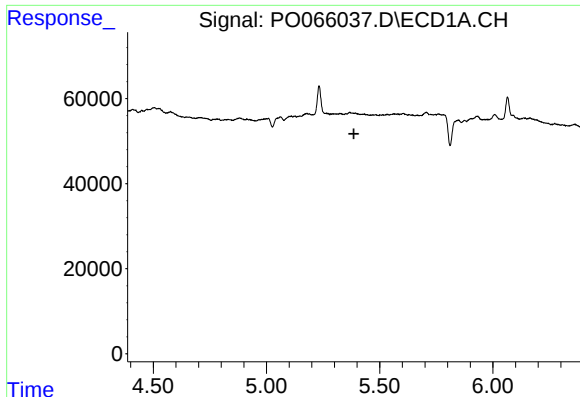
#2 Decachlorobiphenyl

R.T.: 9.641 min
Delta R.T.: -0.008 min
Response: 747988
Conc: 17.97 ng/ml



#2 Decachlorobiphenyl

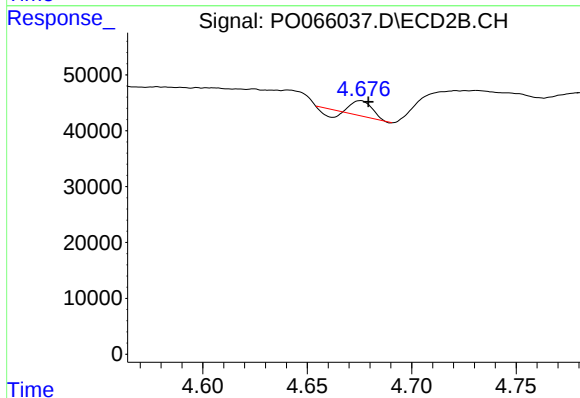
R.T.: 8.322 min
Delta R.T.: -0.007 min
Response: 949107
Conc: 19.53 ng/ml



#5 AR-1016-3

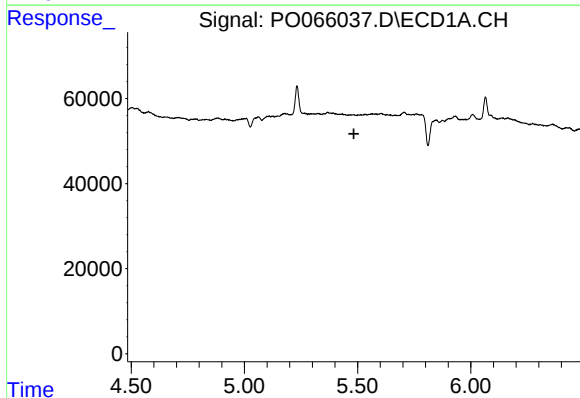
R.T.: 0.000 min
Exp R.T.: 5.386 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



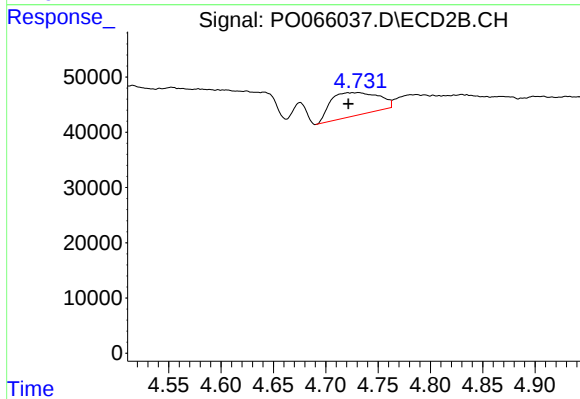
#5 AR-1016-3

R.T.: 4.675 min
Delta R.T.: -0.004 min
Response: 12411
Conc: 12.79 ng/ml



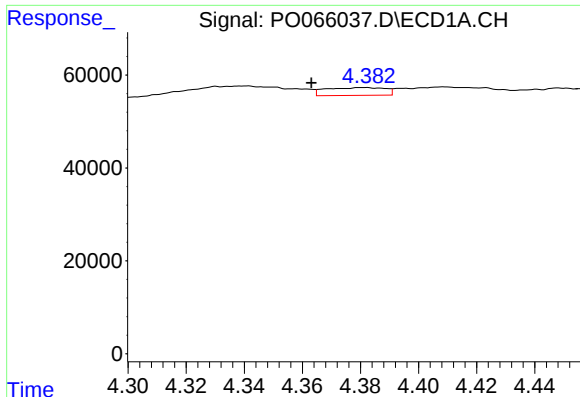
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.



#6 AR-1016-4

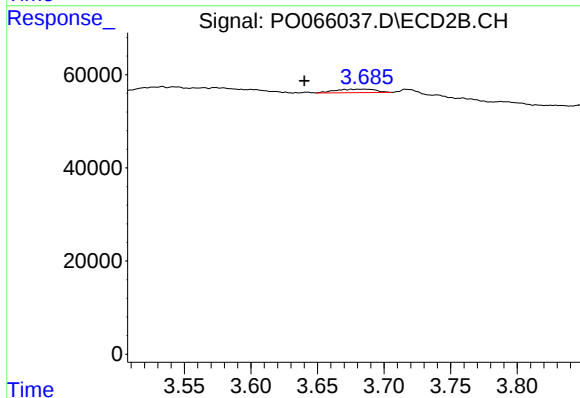
R.T.: 4.731 min
Delta R.T.: 0.009 min
Response: 133124
Conc: 162.17 ng/ml



#8 AR-1221-1

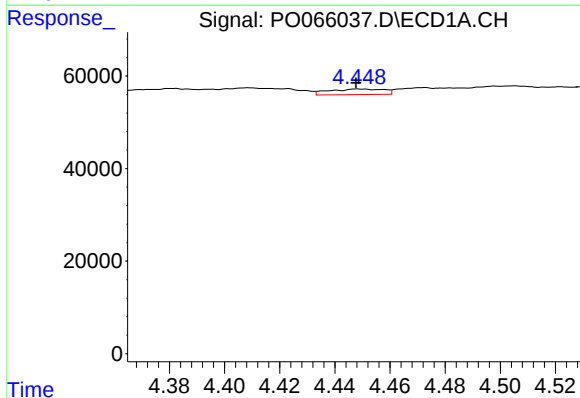
R.T.: 4.381 min
Delta R.T.: 0.018 min
Response: 23810
Conc: 82.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



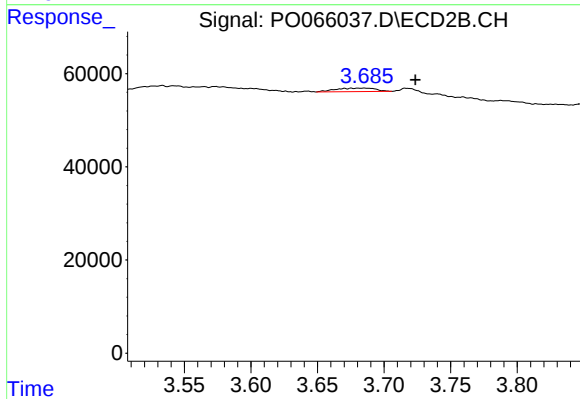
#8 AR-1221-1

R.T.: 3.685 min
Delta R.T.: 0.045 min
Response: 15659
Conc: 45.48 ng/ml



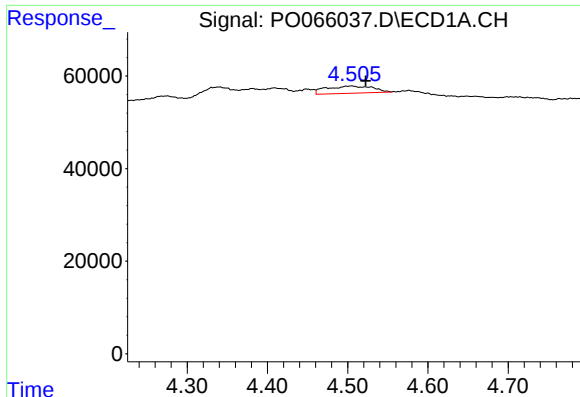
#9 AR-1221-2

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 16681
Conc: 75.62 ng/ml



#9 AR-1221-2

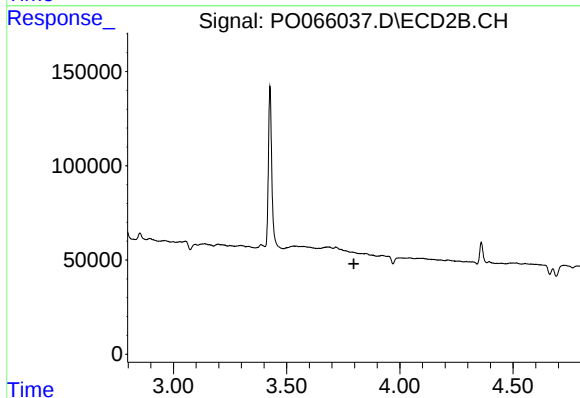
R.T.: 3.685 min
Delta R.T.: -0.038 min
Response: 15659
Conc: 61.62 ng/ml



#10 AR-1221-3

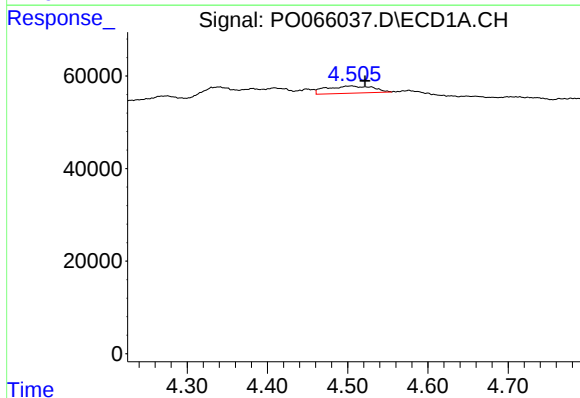
R.T.: 4.505 min
Delta R.T.: -0.018 min
Response: 62719
Conc: 87.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



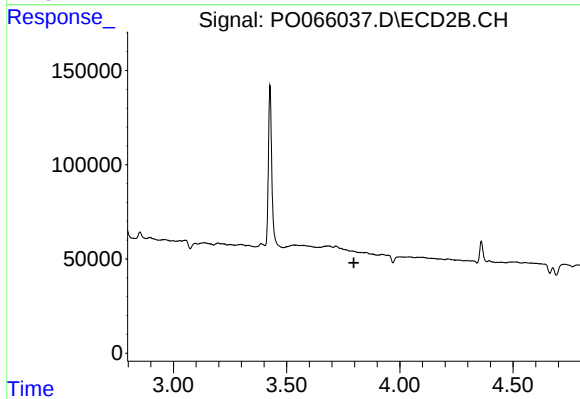
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.797 min
Response: 0
Conc: N.D.



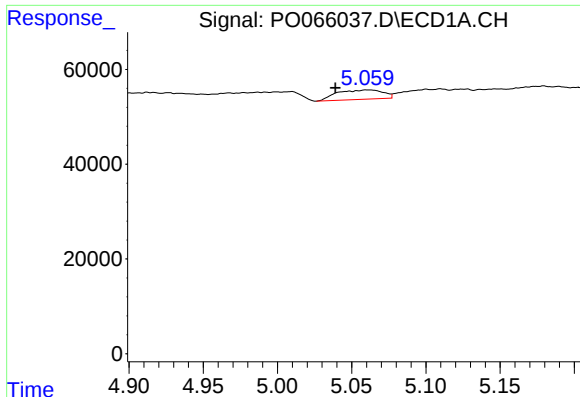
#11 AR-1232-1

R.T.: 4.505 min
Delta R.T.: -0.017 min
Response: 62719
Conc: 115.49 ng/ml



#11 AR-1232-1

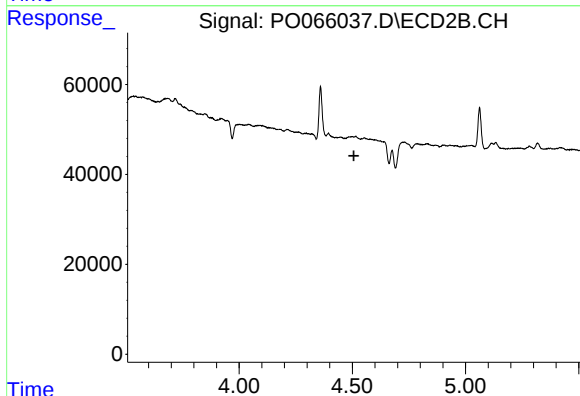
R.T.: 0.000 min
Exp R.T. : 3.797 min
Response: 0
Conc: N.D.



#12 AR-1232-2

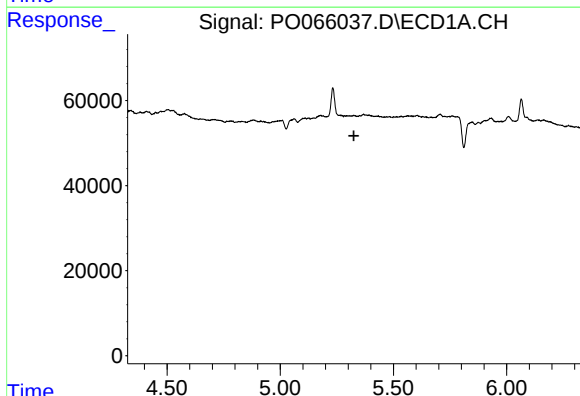
R.T.: 5.061 min
Delta R.T.: 0.022 min
Response: 43069
Conc: 149.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



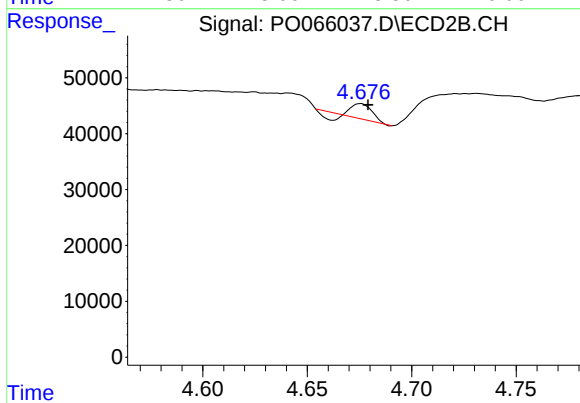
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.507 min
Response: 0
Conc: N.D.



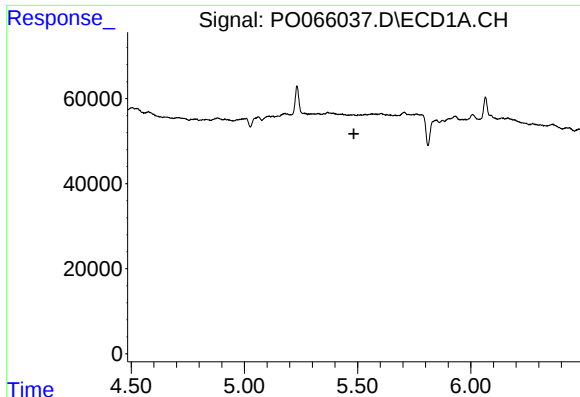
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#13 AR-1232-3

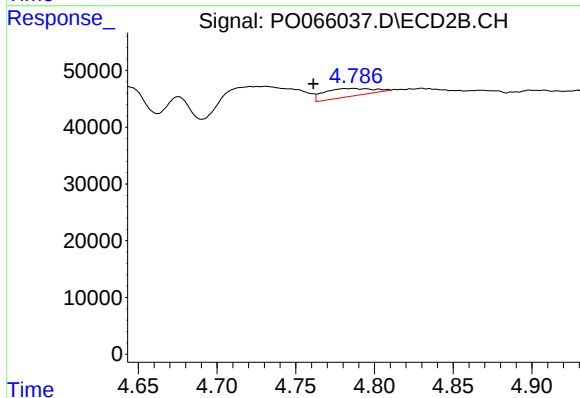
R.T.: 4.675 min
Delta R.T.: -0.004 min
Response: 12411
Conc: 32.25 ng/ml



#14 AR-1232-4

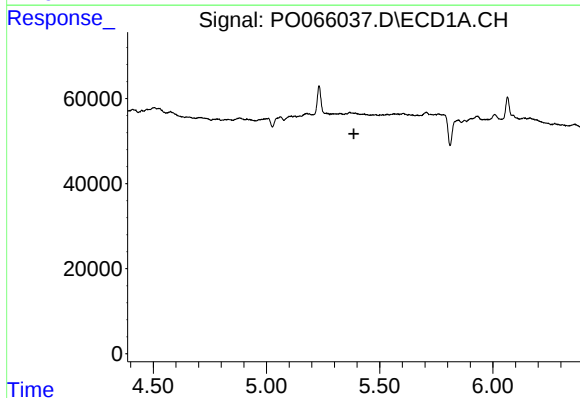
R.T.: 0.000 min
Exp R.T. : 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



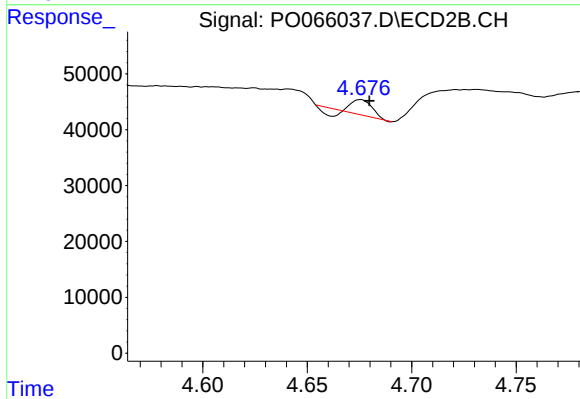
#14 AR-1232-4

R.T.: 4.787 min
Delta R.T.: 0.026 min
Response: 30235
Conc: 85.86 ng/ml



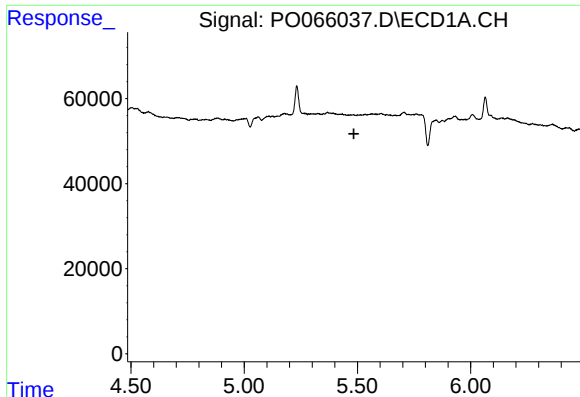
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



#18 AR-1242-3

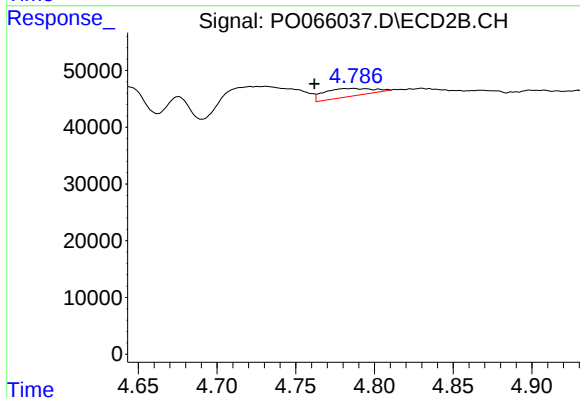
R.T.: 4.675 min
Delta R.T.: -0.004 min
Response: 12411
Conc: 16.86 ng/ml



#19 AR-1242-4

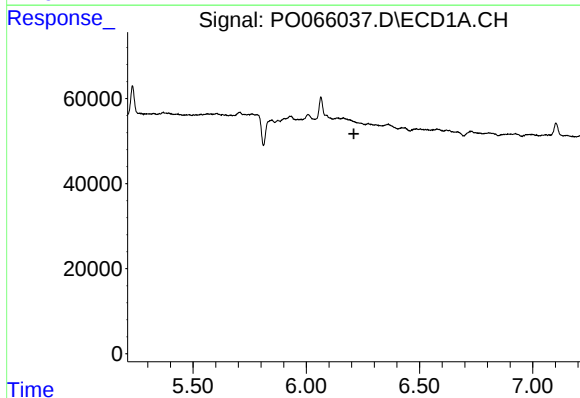
R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



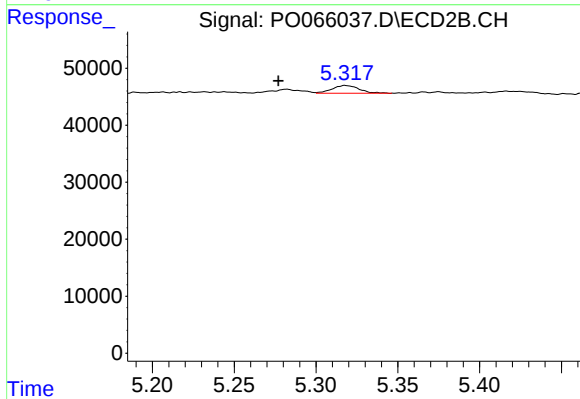
#19 AR-1242-4

R.T.: 4.787 min
Delta R.T.: 0.025 min
Response: 30235
Conc: 40.61 ng/ml



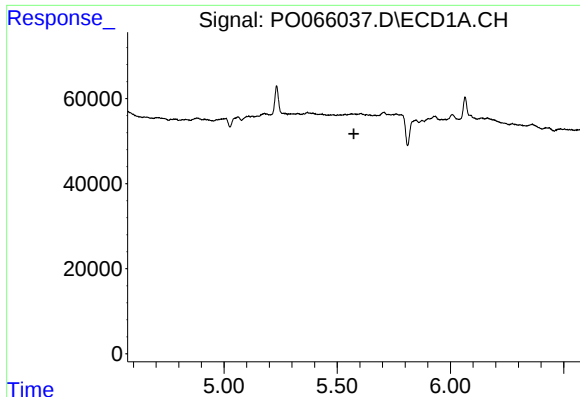
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.



#20 AR-1242-5

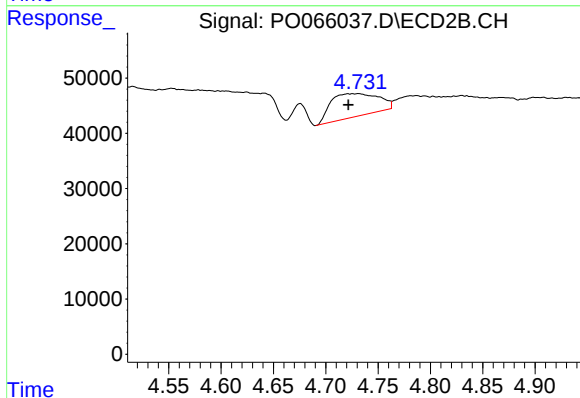
R.T.: 5.318 min
Delta R.T.: 0.041 min
Response: 15808
Conc: 14.28 ng/ml



#22 AR-1248-2

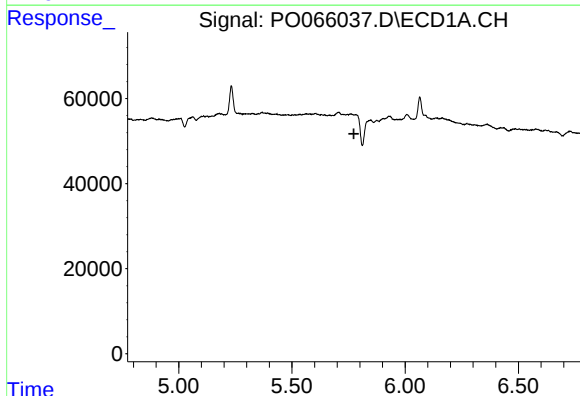
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
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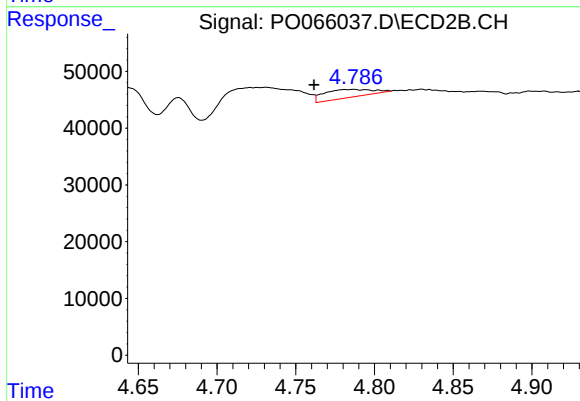
#22 AR-1248-2

R.T.: 4.731 min
Delta R.T.: 0.009 min
Response: 133124
Conc: 131.34 ng/ml



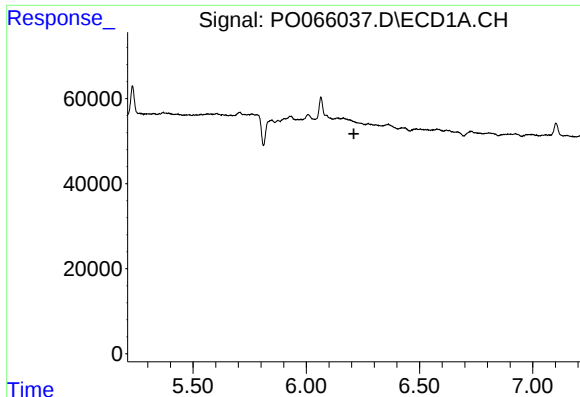
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.



#23 AR-1248-3

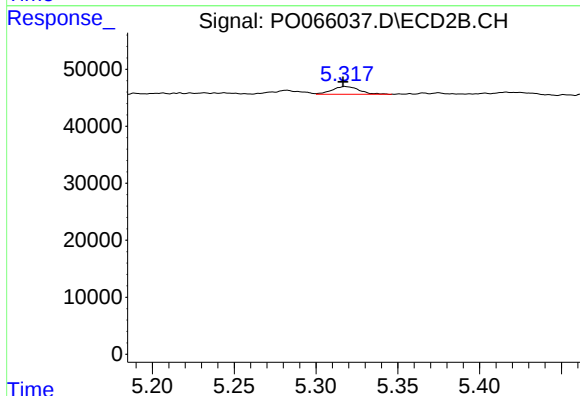
R.T.: 4.787 min
Delta R.T.: 0.025 min
Response: 30235
Conc: 29.42 ng/ml



#25 AR-1248-5

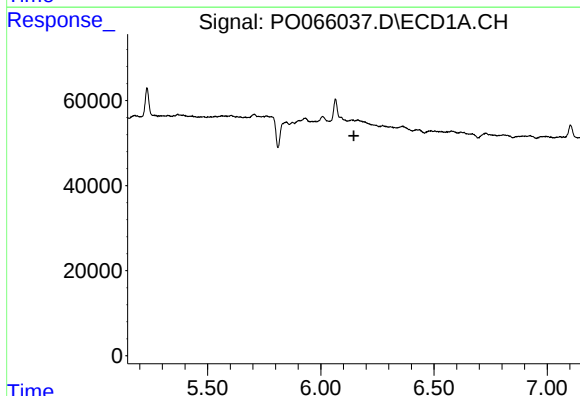
R.T.: 0.000 min
Exp R.T.: 6.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



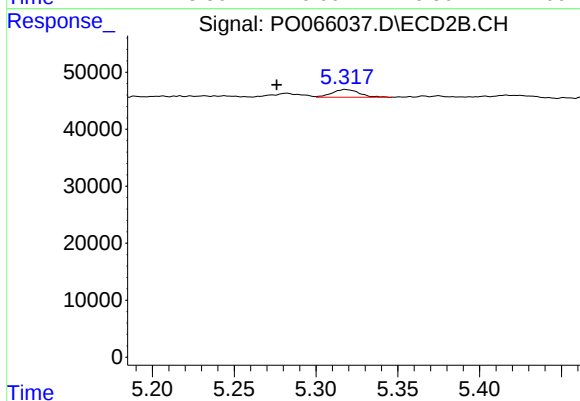
#25 AR-1248-5

R.T.: 5.318 min
Delta R.T.: 0.001 min
Response: 15808
Conc: 11.33 ng/ml



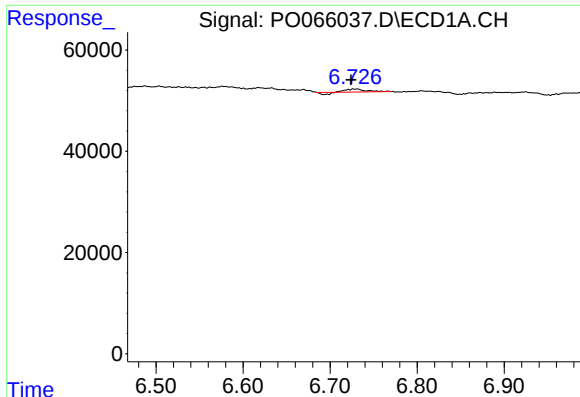
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.



#26 AR-1254-1

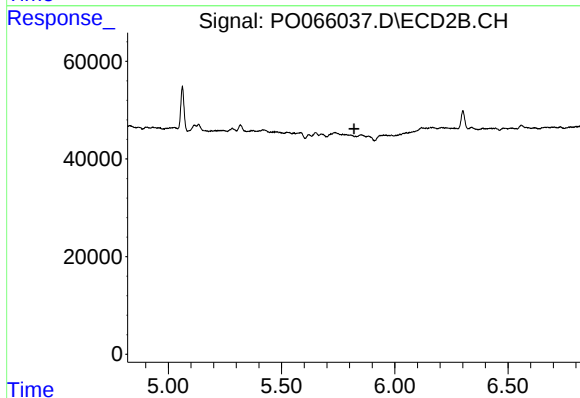
R.T.: 5.318 min
Delta R.T.: 0.042 min
Response: 15808
Conc: 7.07 ng/ml



#28 AR-1254-3

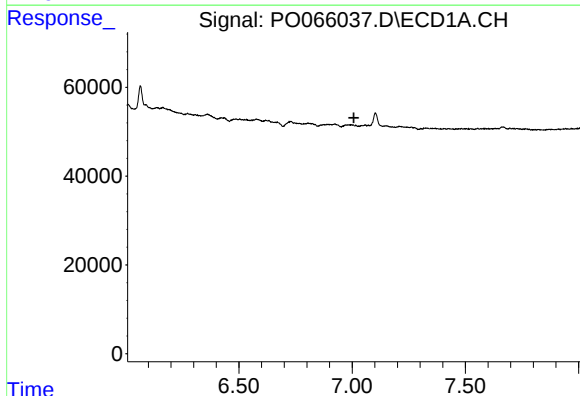
R.T.: 6.731 min
Delta R.T.: 0.007 min
Response: 7300
Conc: 3.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



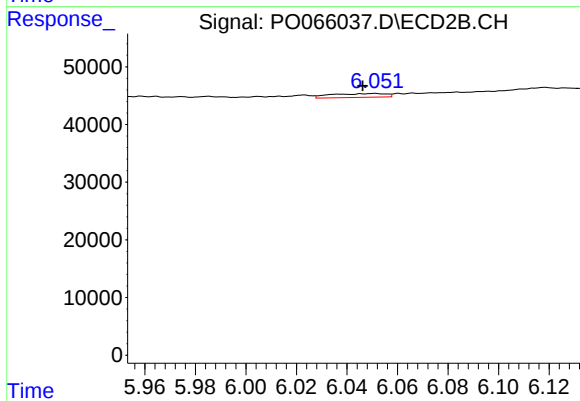
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



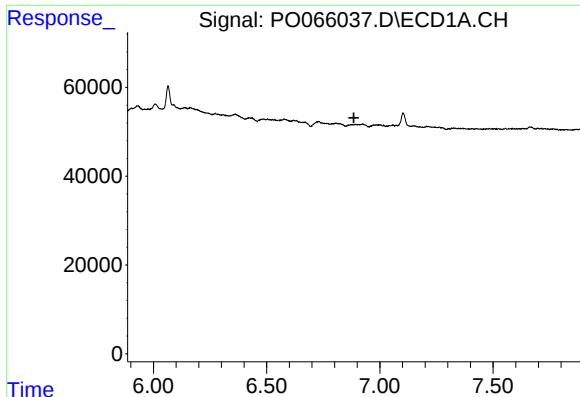
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.



#29 AR-1254-4

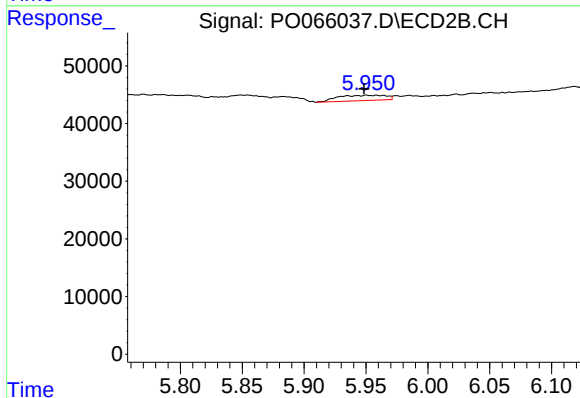
R.T.: 6.051 min
Delta R.T.: 0.005 min
Response: 10058
Conc: 4.39 ng/ml



#31 AR-1260-1

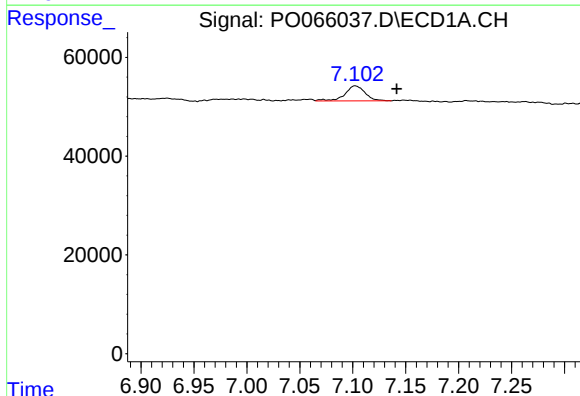
R.T.: 0.000 min
Exp R.T.: 6.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



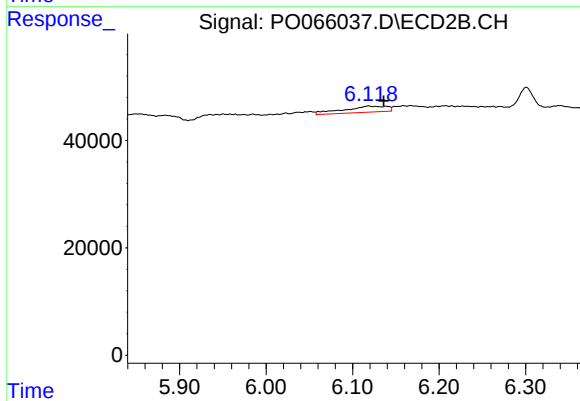
#31 AR-1260-1

R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 25089
Conc: 10.36 ng/ml



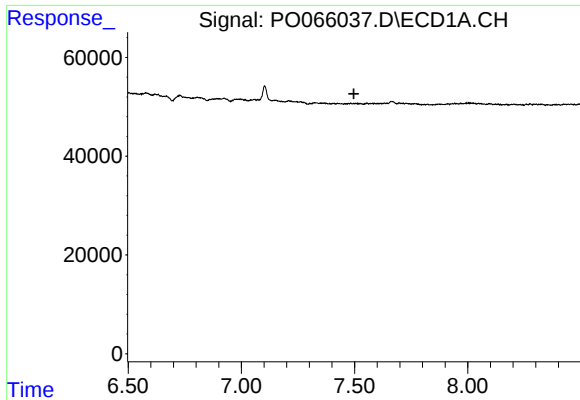
#32 AR-1260-2

R.T.: 7.102 min
Delta R.T.: -0.039 min
Response: 40688
Conc: 15.52 ng/ml



#32 AR-1260-2

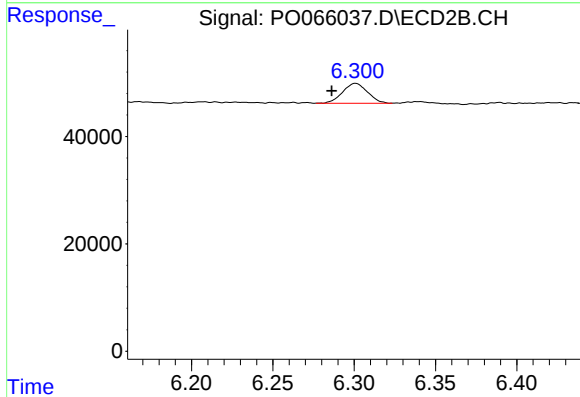
R.T.: 6.118 min
Delta R.T.: -0.017 min
Response: 40555
Conc: 12.80 ng/ml



#33 AR-1260-3

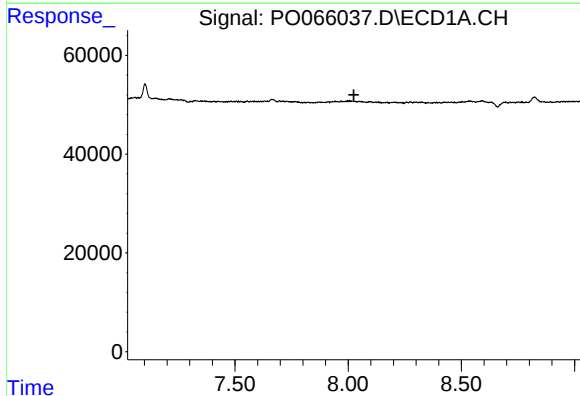
R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



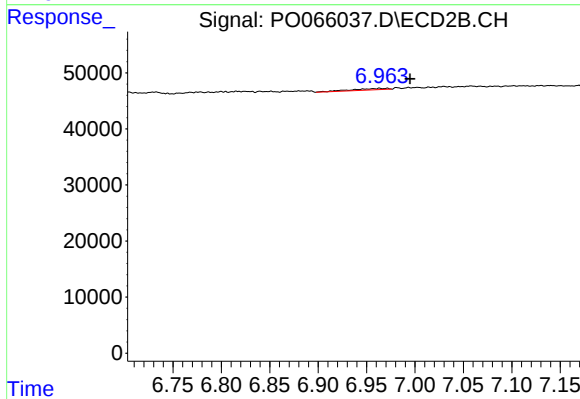
#33 AR-1260-3

R.T.: 6.301 min
Delta R.T.: 0.015 min
Response: 39644
Conc: 14.34 ng/ml



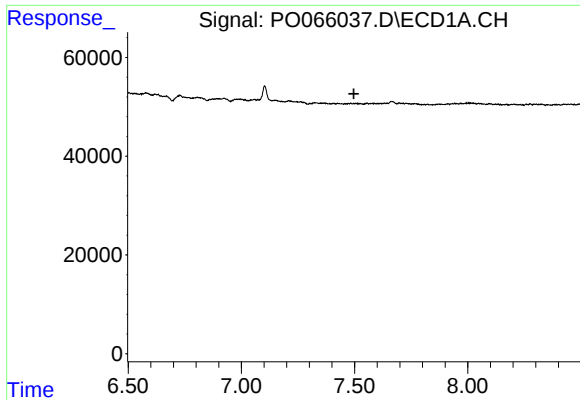
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.025 min
Response: 0
Conc: N.D.



#35 AR-1260-5

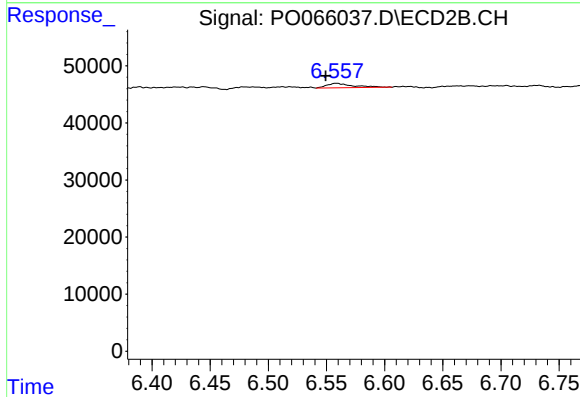
R.T.: 6.964 min
Delta R.T.: -0.031 min
Response: 6630
Conc: 1.09 ng/ml



#36 AR-1262-1

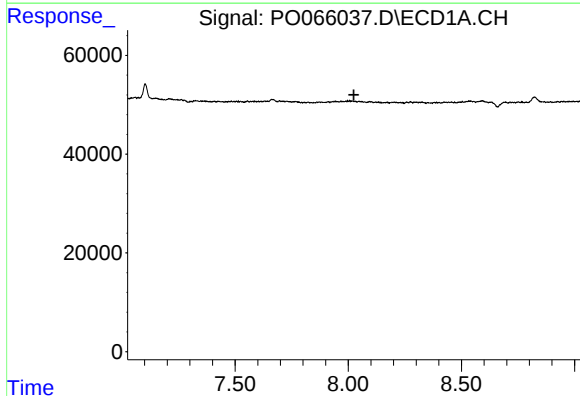
R.T.: 0.000 min
Exp R.T.: 7.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



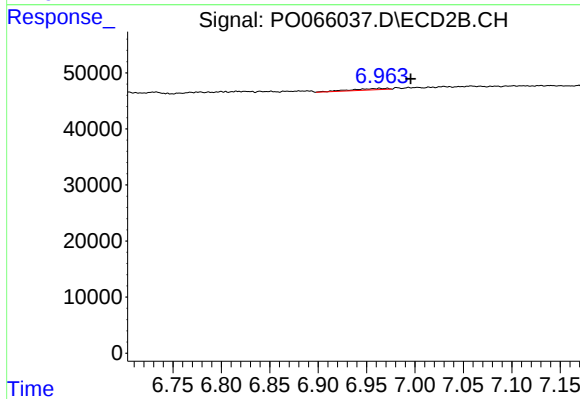
#36 AR-1262-1

R.T.: 6.558 min
Delta R.T.: 0.009 min
Response: 12030
Conc: 8.69 ng/ml



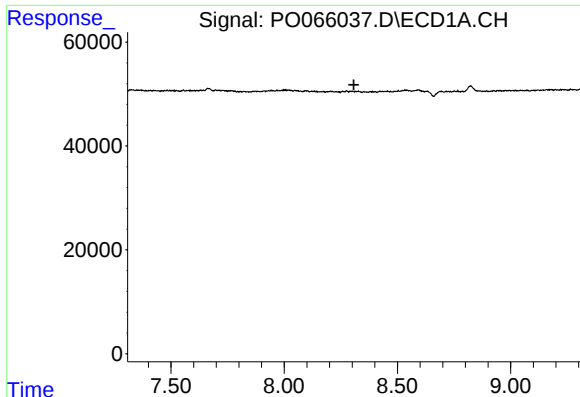
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.025 min
Response: 0
Conc: N.D.



#37 AR-1262-2

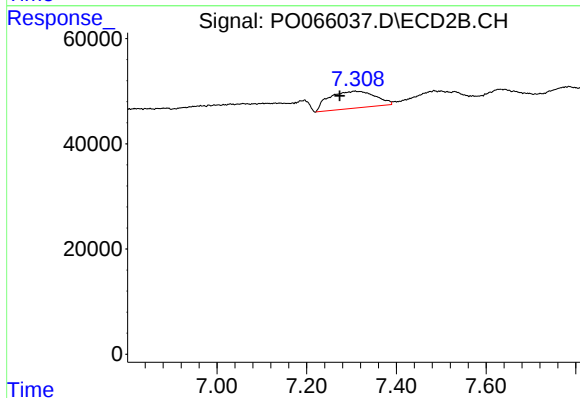
R.T.: 6.964 min
Delta R.T.: -0.032 min
Response: 6630
Conc: 1.05 ng/ml



#38 AR-1262-3

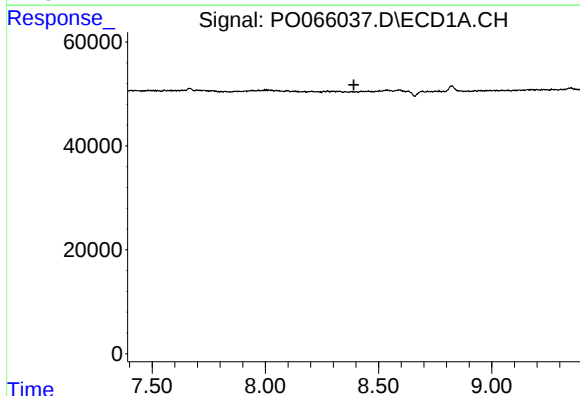
R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



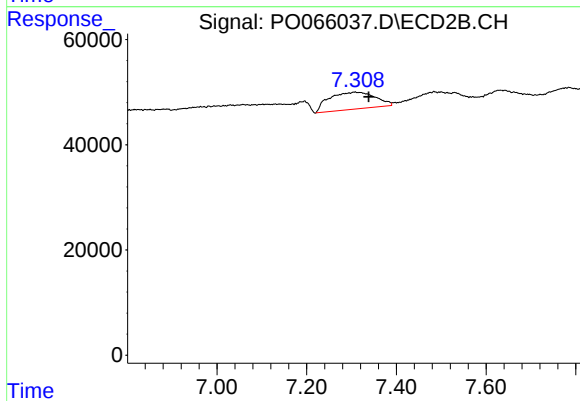
#38 AR-1262-3

R.T.: 7.308 min
Delta R.T.: 0.034 min
Response: 229993
Conc: 89.81 ng/ml



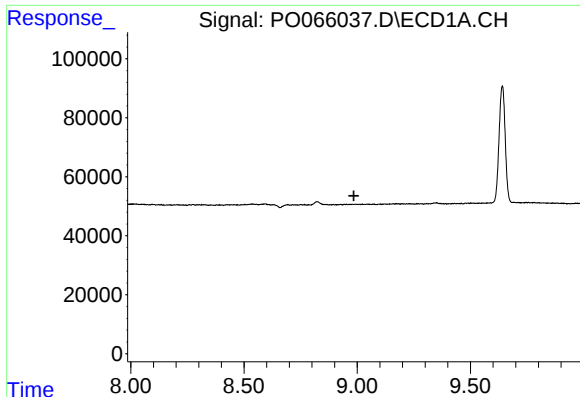
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.391 min
Response: 0
Conc: N.D.



#39 AR-1262-4

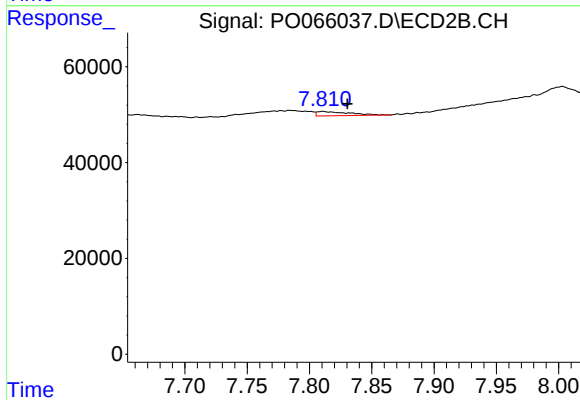
R.T.: 7.308 min
Delta R.T.: -0.030 min
Response: 229993
Conc: 48.91 ng/ml



#40 AR-1262-5

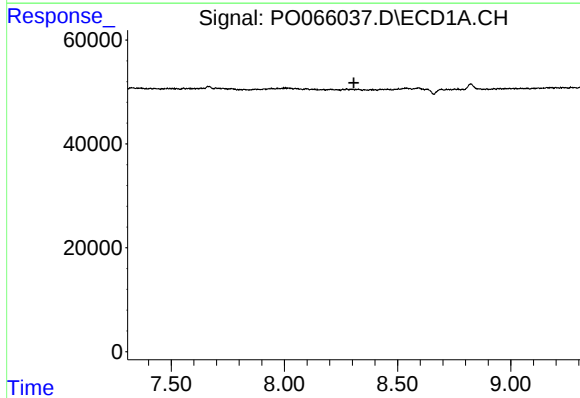
R.T.: 0.000 min
Exp R.T. : 8.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



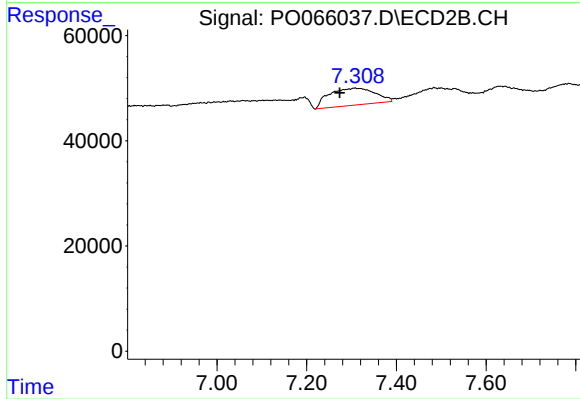
#40 AR-1262-5

R.T.: 7.811 min
Delta R.T.: -0.020 min
Response: 16099
Conc: 7.66 ng/ml



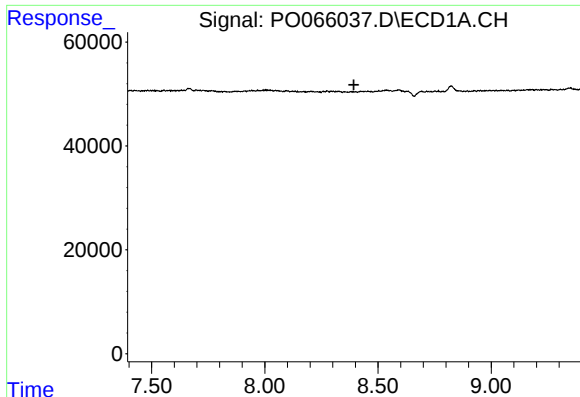
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.



#41 AR-1268-1

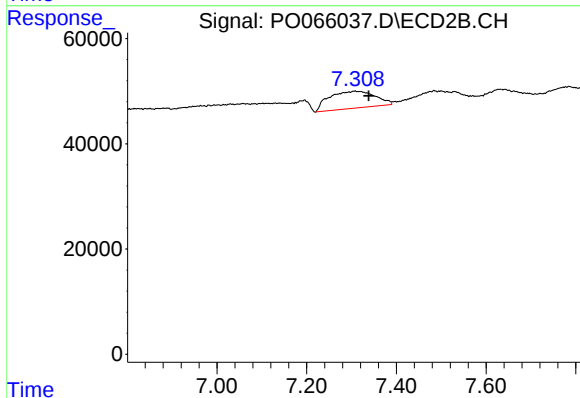
R.T.: 7.308 min
Delta R.T.: 0.034 min
Response: 229993
Conc: 29.52 ng/ml



#42 AR-1268-2

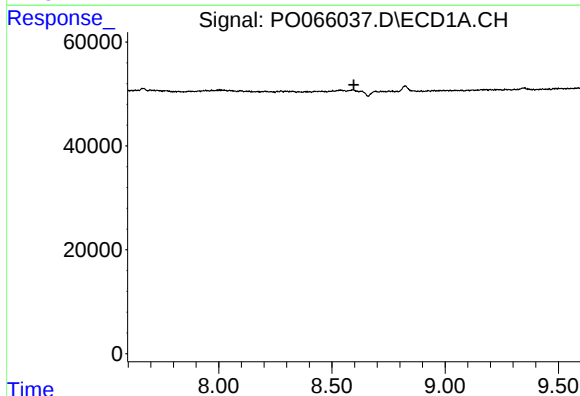
R.T.: 0.000 min
Exp R.T.: 8.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



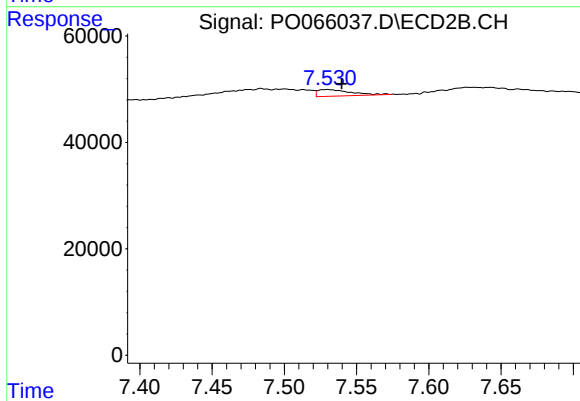
#42 AR-1268-2

R.T.: 7.308 min
Delta R.T.: -0.031 min
Response: 229993
Conc: 31.76 ng/ml



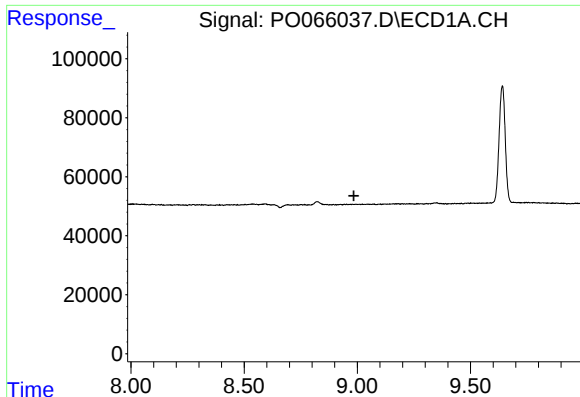
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.



#43 AR-1268-3

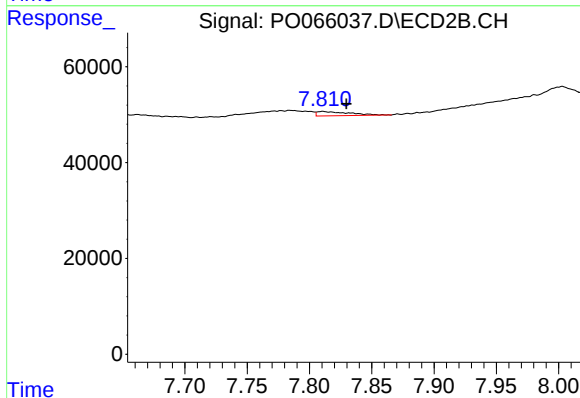
R.T.: 7.530 min
Delta R.T.: -0.010 min
Response: 19720
Conc: 3.29 ng/ml



#44 AR-1268-4

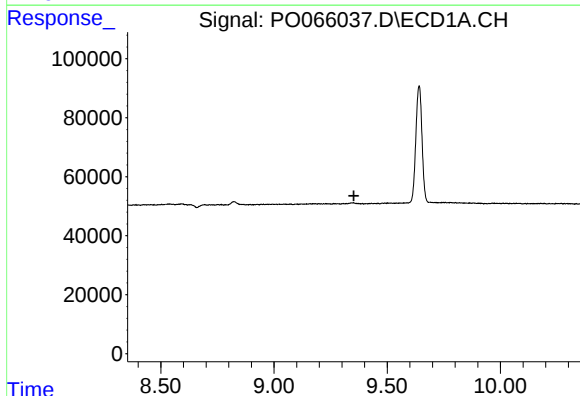
R.T.: 0.000 min
Exp R.T.: 8.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20200065-AMENDED-COMP-3RE



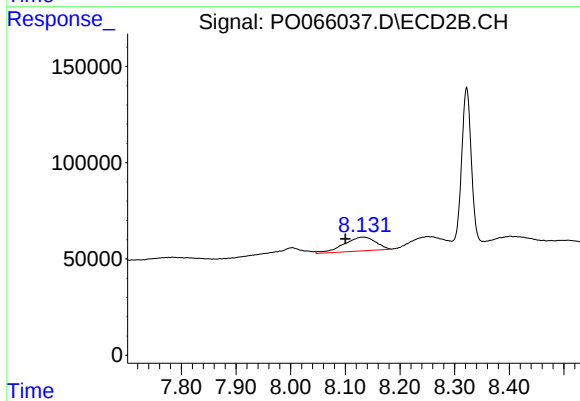
#44 AR-1268-4

R.T.: 7.811 min
Delta R.T.: -0.019 min
Response: 16099
Conc: 6.60 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.353 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.131 min
Delta R.T.: 0.031 min
Response: 290562
Conc: 16.08 ng/ml