

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
 Data File : PP031374.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 18:58
 Operator : DD\AJ
 Sample : L4784-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RW-2-20201117

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:57:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 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...	4.796	4.070	741485	713904	18.201	17.076
2)	SA Decachlor...	10.667	9.378	369400	413825	12.027	12.359
Target Compounds							
3)	L1 AR-1016-1	0.000	5.349f	0	6012	N.D.	4.721 #
4)	L1 AR-1016-2	0.000	5.349	0	6012	N.D.	3.208 #
6)	L1 AR-1016-4	0.000	5.612f	0	2234	N.D.	3.033 #
8)	L2 AR-1221-1	5.034	0.000	53831	0	114.666	N.D. #
9)	L2 AR-1221-2	0.000	4.419	0	11793	N.D.	33.396 #
12)	L3 AR-1232-2	0.000	5.349	0	6012	N.D.	7.308 #
14)	L3 AR-1232-4	0.000	5.643	0	3627	N.D.	10.245 #
16)	L4 AR-1242-1	0.000	5.349f	0	6012	N.D.	6.284 #
17)	L4 AR-1242-2	0.000	5.349	0	6012	N.D.	4.273 #
19)	L4 AR-1242-4	0.000	5.643	0	3627	N.D.	5.140 #
20)	L4 AR-1242-5	0.000	6.212	0	7371	N.D.	8.340 #
21)	L5 AR-1248-1	0.000	5.349f	0	6012	N.D.	8.005 #
22)	L5 AR-1248-2	0.000	5.612f	0	2234	N.D.	2.221 #
23)	L5 AR-1248-3	0.000	5.643	0	3627	N.D.	3.390 #
25)	L5 AR-1248-5	0.000	6.235	0	6365	N.D.	5.067 #
26)	L6 AR-1254-1	0.000	6.212	0	7371	N.D.	3.873 #
27)	L6 AR-1254-2	0.000	6.340f	0	3568	N.D.	2.180 #
32)	L7 AR-1260-2	0.000	7.112	0	5599	N.D.	2.751 #
33)	L7 AR-1260-3	0.000	7.271	0	9476	N.D.	4.911 #
35)	L7 AR-1260-5	0.000	7.997	0	11015	N.D.	2.788 #
36)	L8 AR-1262-1	0.000	7.488	0	6353	N.D.	2.788 #
37)	L8 AR-1262-2	0.000	7.997	0	11015	N.D.	2.678 #
38)	L8 AR-1262-3	0.000	8.285	0	5187	N.D.	3.254 #
39)	L8 AR-1262-4	0.000	8.356	0	5384	N.D.	1.720 #
40)	L8 AR-1262-5	0.000	8.835	0	808	N.D.	0.573 #
41)	L9 AR-1268-1	0.000	8.285	0	5187	N.D.	1.054 #
42)	L9 AR-1268-2	0.000	8.356	0	5384	N.D.	1.107 #
43)	L9 AR-1268-3	0.000	8.573	0	1575	N.D.	0.378 #
44)	L9 AR-1268-4	0.000	8.835	0	808	N.D.	0.485 #
45)	L9 AR-1268-5	0.000	9.138	0	5479	N.D.	0.420 #

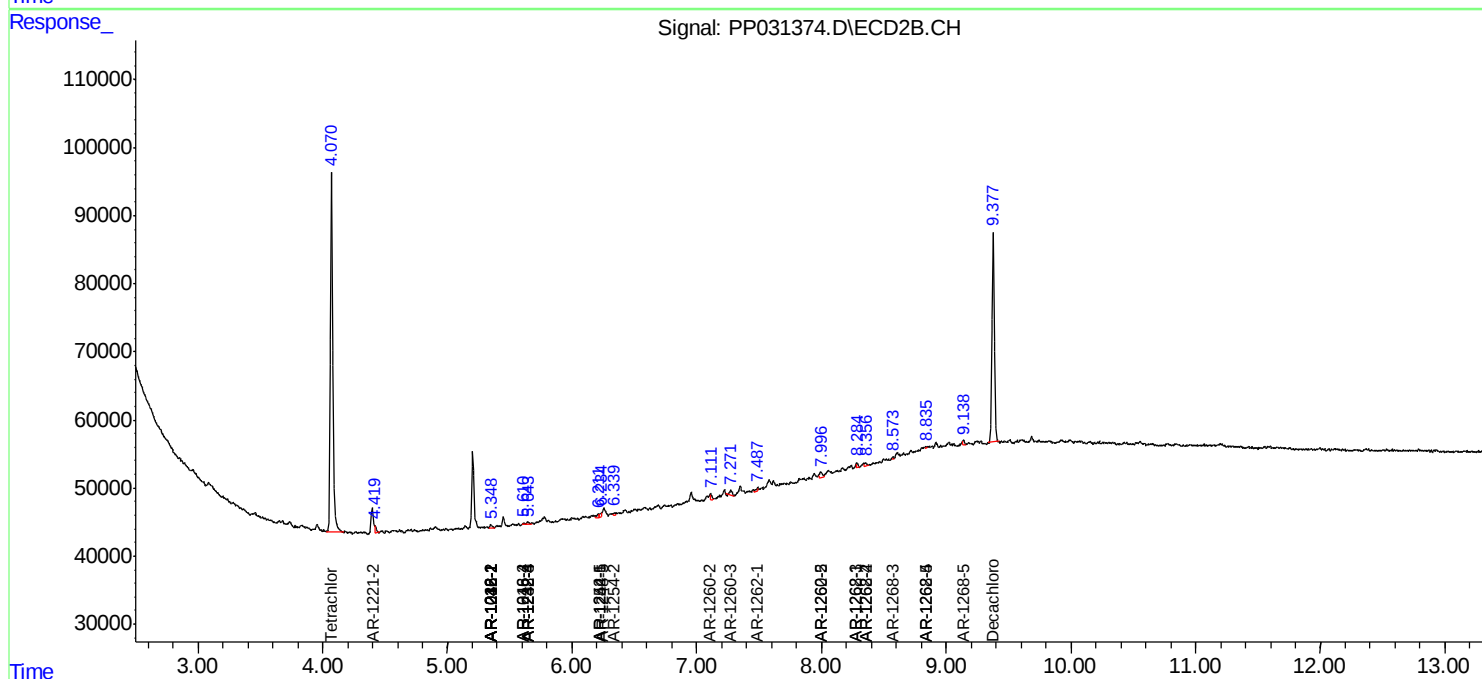
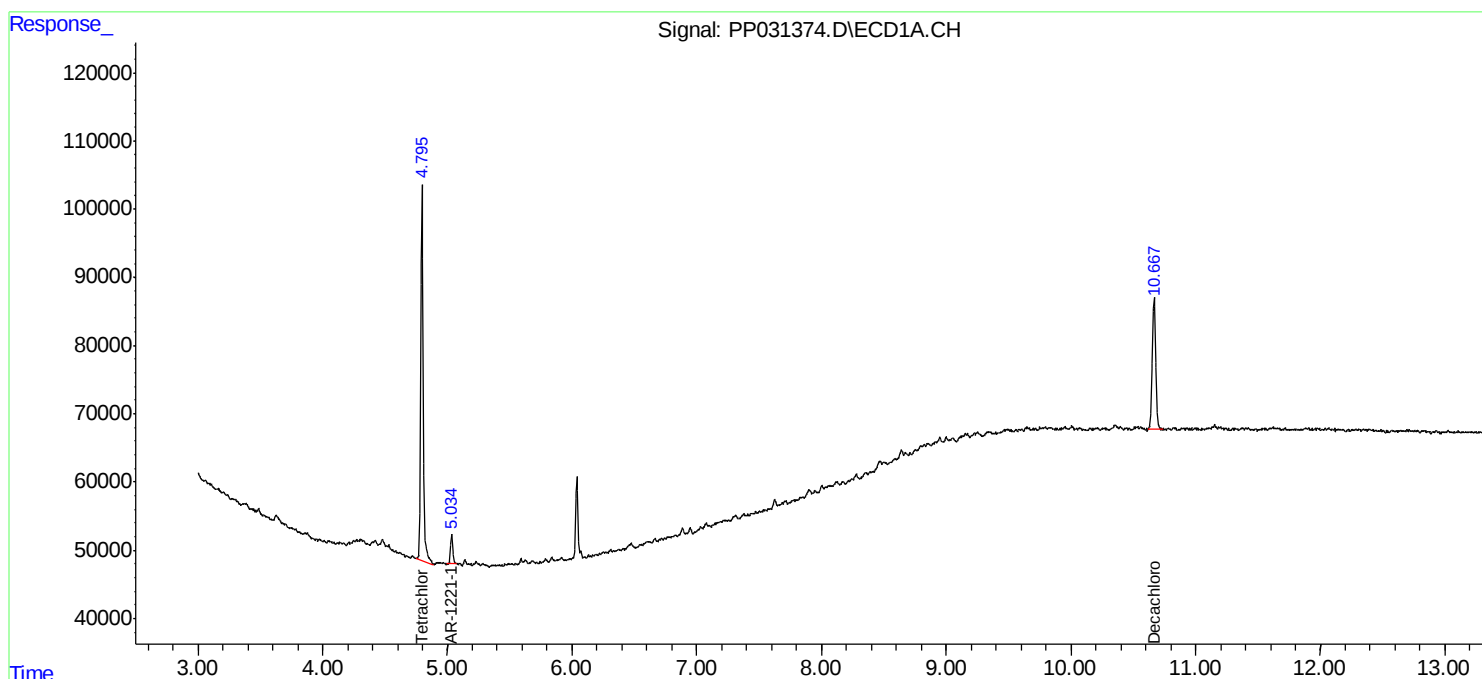
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

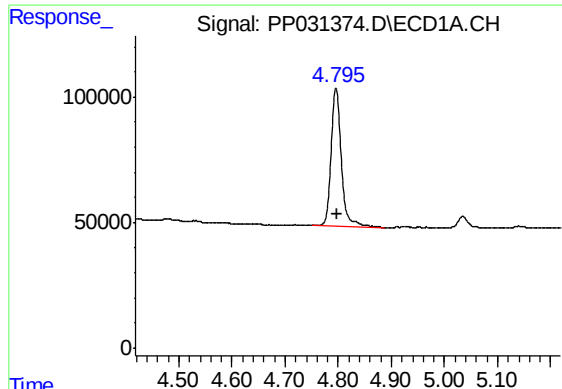
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
Data File : PP031374.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Integration File signal 1: autoint1.e
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Quant Time: Nov 19 01:57:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

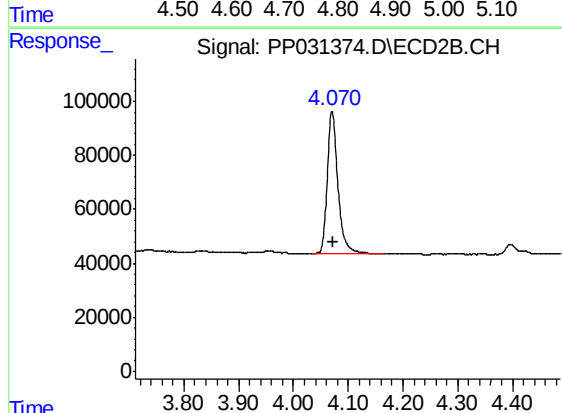




#1 Tetrachloro-m-xylene

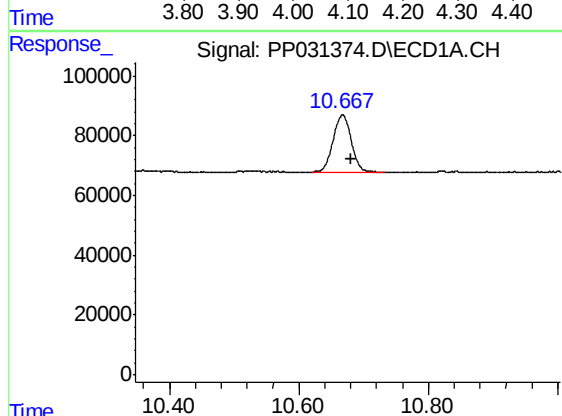
R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 741485
Conc: 18.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



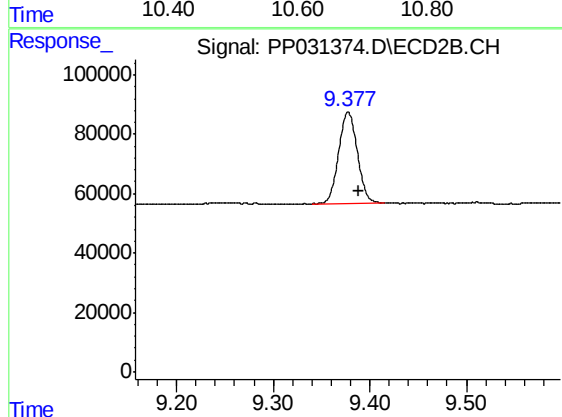
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.003 min
Response: 713904
Conc: 17.08 ng/ml



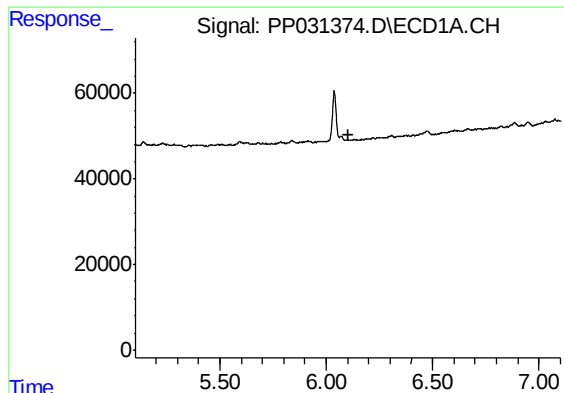
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.013 min
Response: 369400
Conc: 12.03 ng/ml



#2 Decachlorobiphenyl

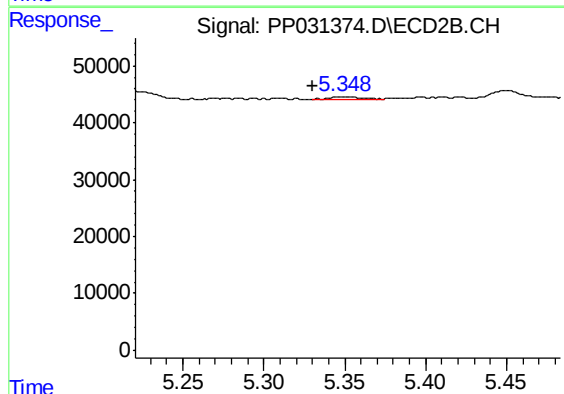
R.T.: 9.378 min
Delta R.T.: -0.011 min
Response: 413825
Conc: 12.36 ng/ml



#3 AR-1016-1

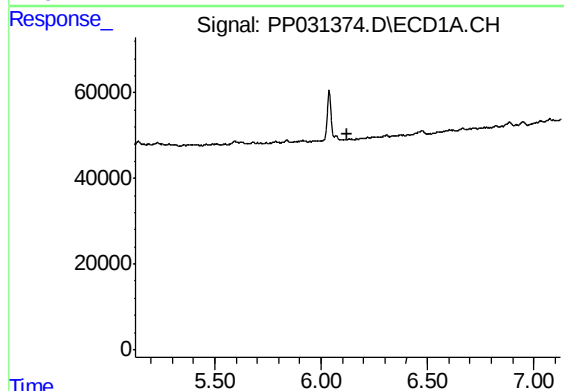
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



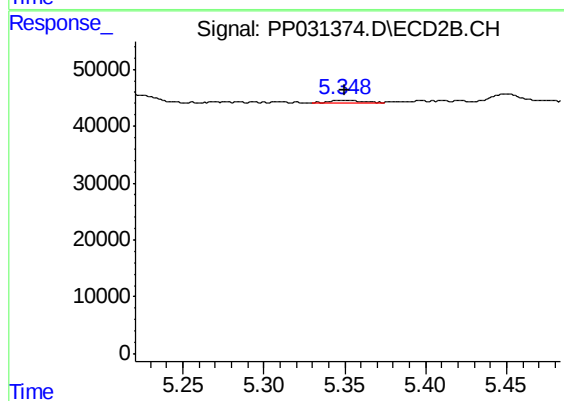
#3 AR-1016-1

R.T.: 5.349 min
Delta R.T.: 0.018 min
Response: 6012
Conc: 4.72 ng/ml



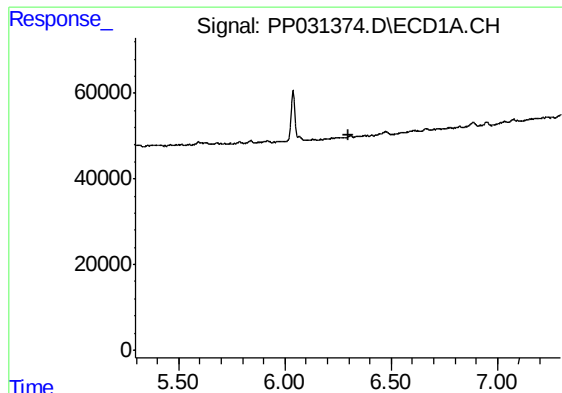
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.



#4 AR-1016-2

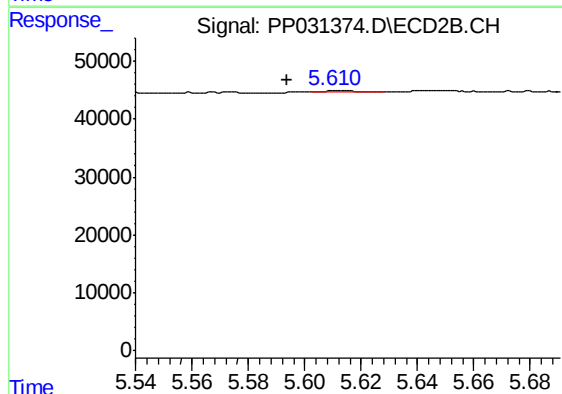
R.T.: 5.349 min
Delta R.T.: -0.002 min
Response: 6012
Conc: 3.21 ng/ml



#6 AR-1016-4

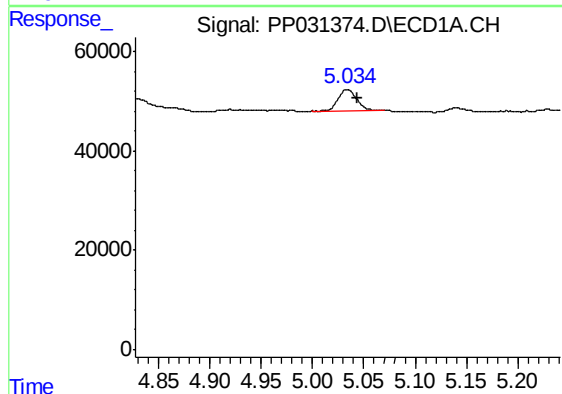
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



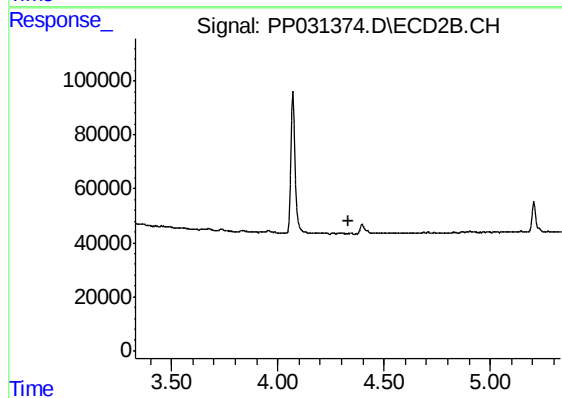
#6 AR-1016-4

R.T.: 5.612 min
Delta R.T.: 0.018 min
Response: 2234
Conc: 3.03 ng/ml



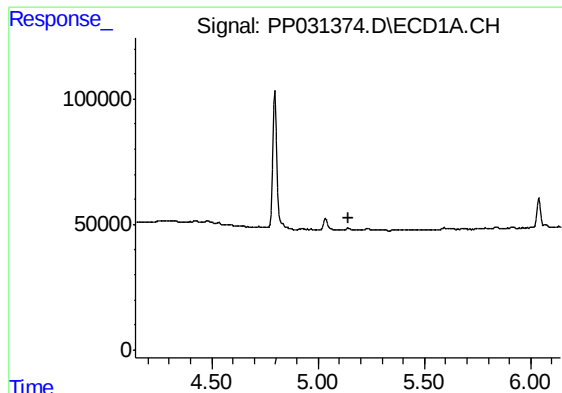
#8 AR-1221-1

R.T.: 5.034 min
Delta R.T.: -0.010 min
Response: 53831
Conc: 114.67 ng/ml



#8 AR-1221-1

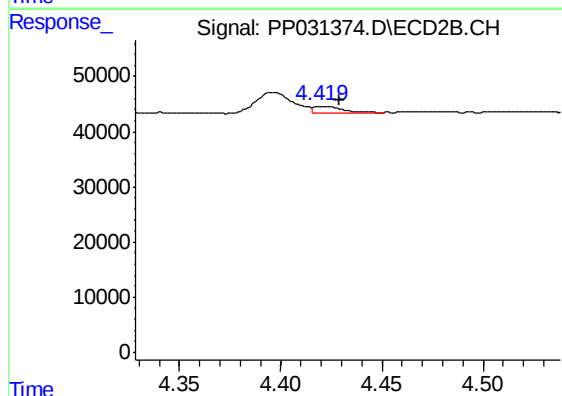
R.T.: 0.000 min
Exp R.T. : 4.330 min
Response: 0
Conc: N.D.



#9 AR-1221-2

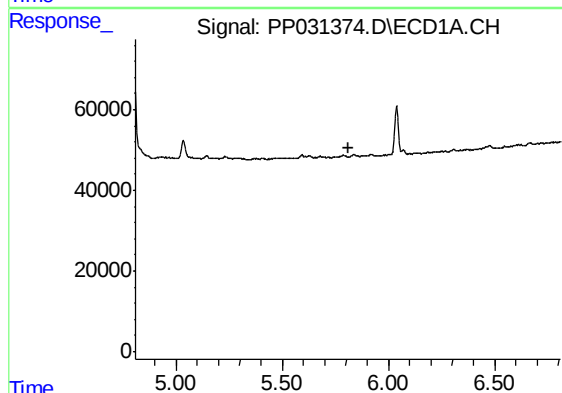
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



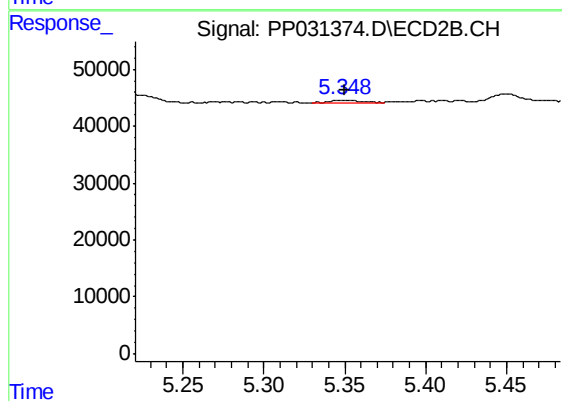
#9 AR-1221-2

R.T.: 4.419 min
Delta R.T.: -0.010 min
Response: 11793
Conc: 33.40 ng/ml



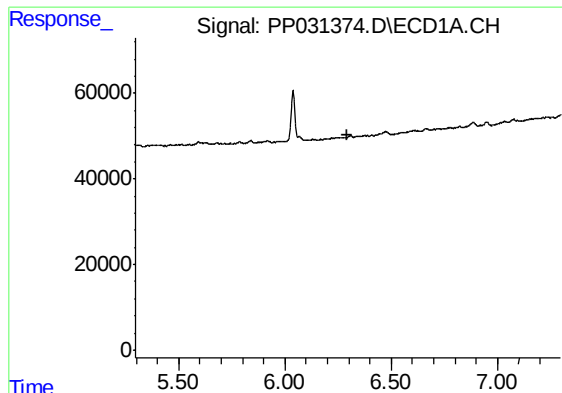
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



#12 AR-1232-2

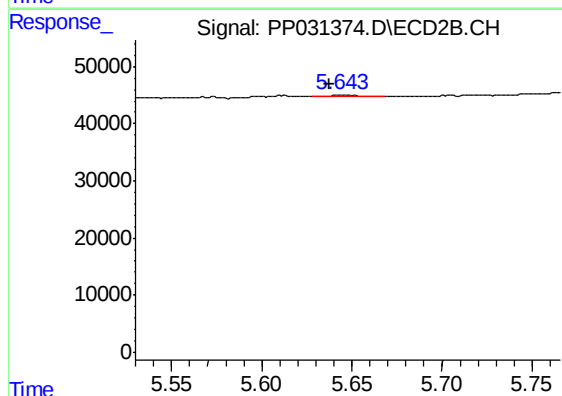
R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 6012
Conc: 7.31 ng/ml



#14 AR-1232-4

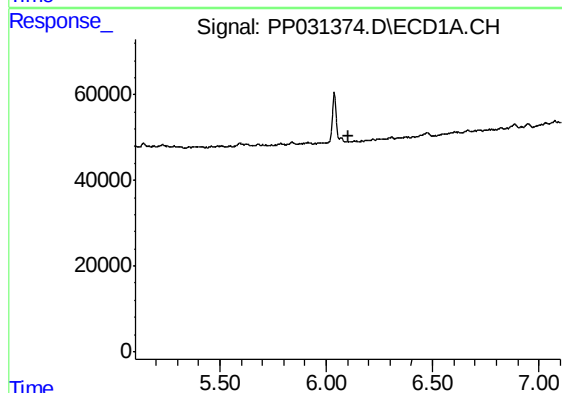
R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



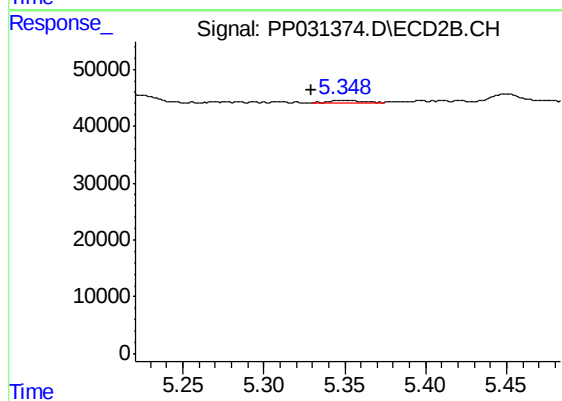
#14 AR-1232-4

R.T.: 5.643 min
Delta R.T.: 0.006 min
Response: 3627
Conc: 10.25 ng/ml



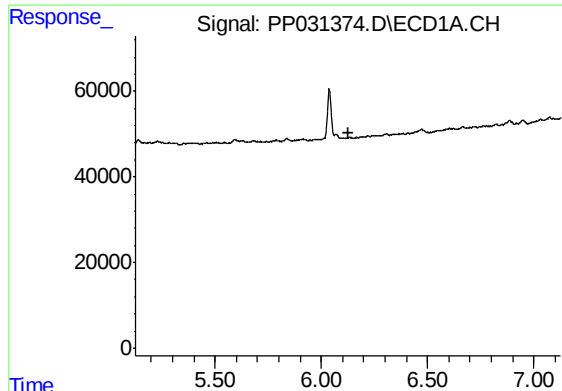
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#16 AR-1242-1

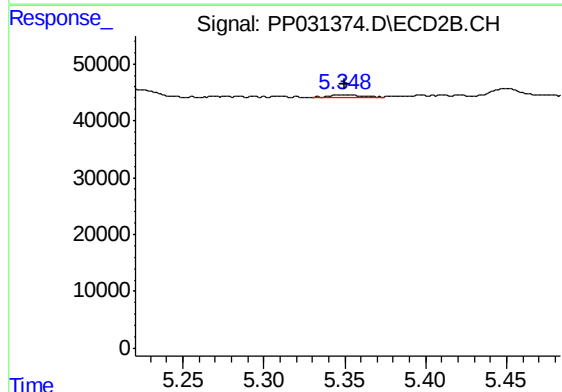
R.T.: 5.349 min
Delta R.T.: 0.019 min
Response: 6012
Conc: 6.28 ng/ml



#17 AR-1242-2

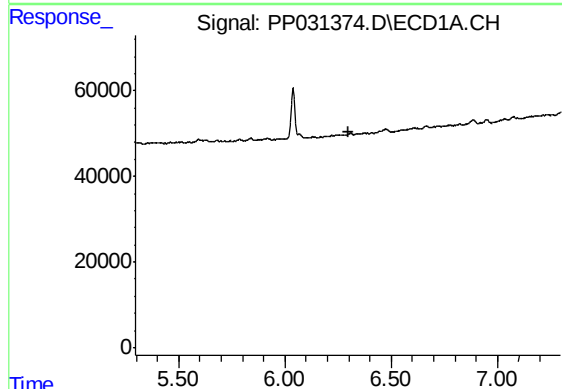
R.T.: 0.000 min
Exp R.T. : 6.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



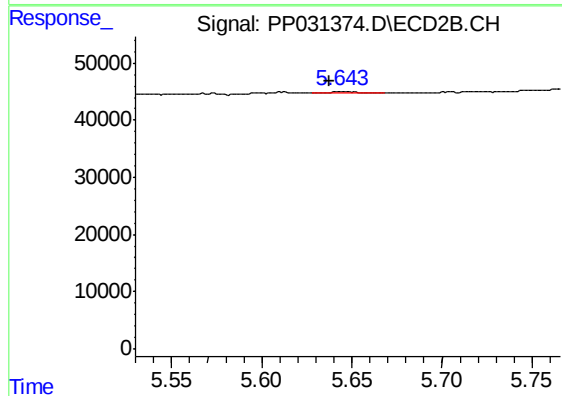
#17 AR-1242-2

R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 6012
Conc: 4.27 ng/ml



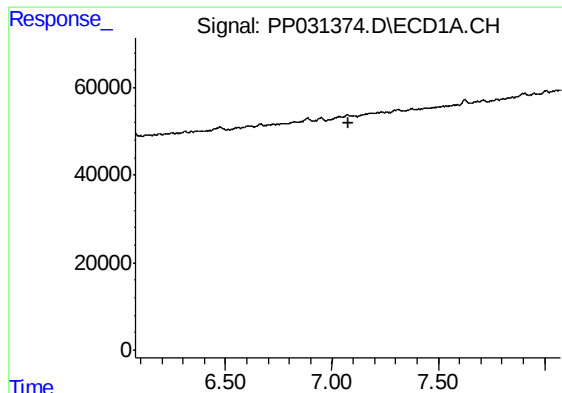
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.296 min
Response: 0
Conc: N.D.



#19 AR-1242-4

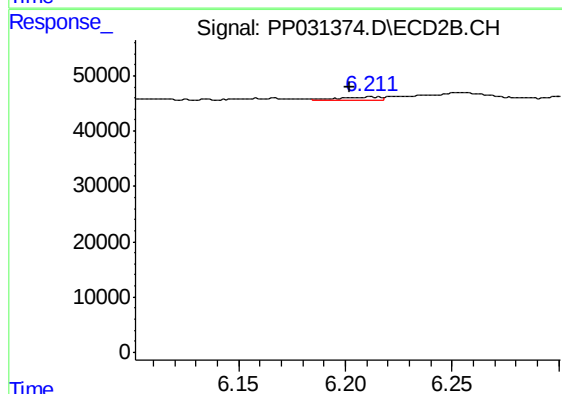
R.T.: 5.643 min
Delta R.T.: 0.006 min
Response: 3627
Conc: 5.14 ng/ml



#20 AR-1242-5

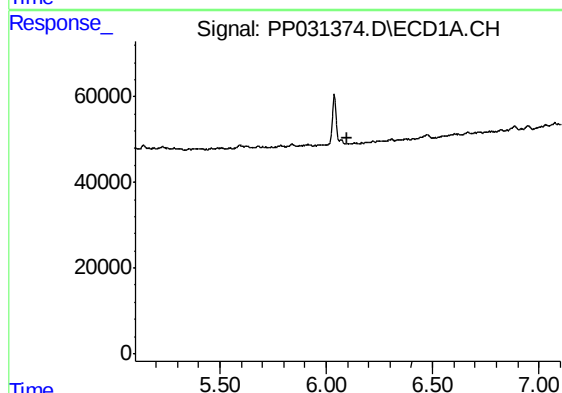
R.T.: 0.000 min
Exp R.T. : 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



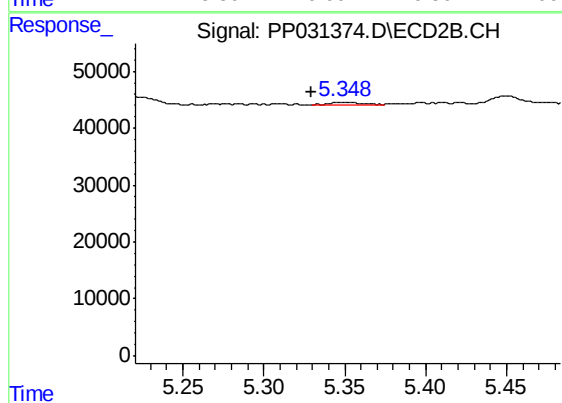
#20 AR-1242-5

R.T.: 6.212 min
Delta R.T.: 0.010 min
Response: 7371
Conc: 8.34 ng/ml



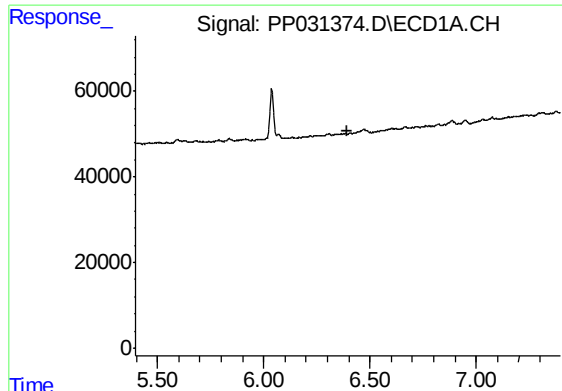
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#21 AR-1248-1

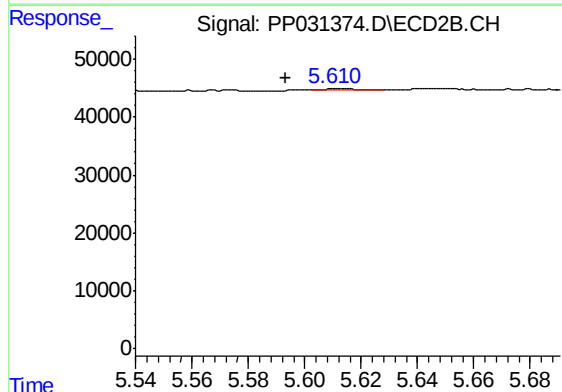
R.T.: 5.349 min
Delta R.T.: 0.019 min
Response: 6012
Conc: 8.01 ng/ml



#22 AR-1248-2

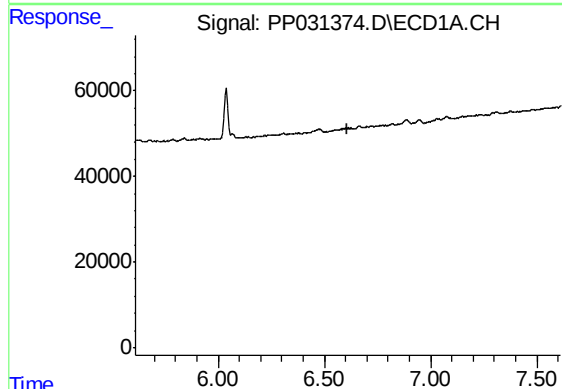
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



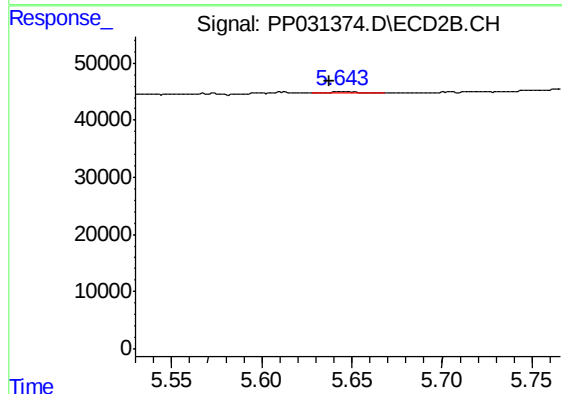
#22 AR-1248-2

R.T.: 5.612 min
Delta R.T.: 0.019 min
Response: 2234
Conc: 2.22 ng/ml



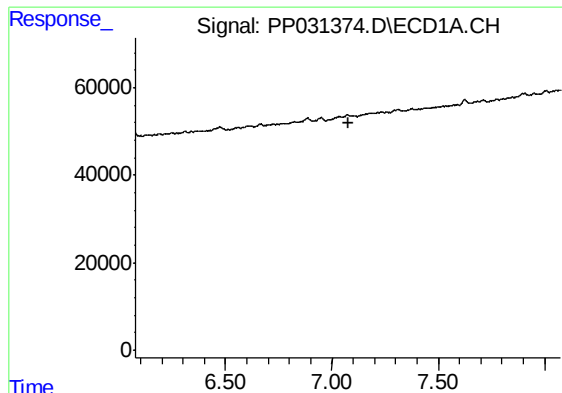
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.



#23 AR-1248-3

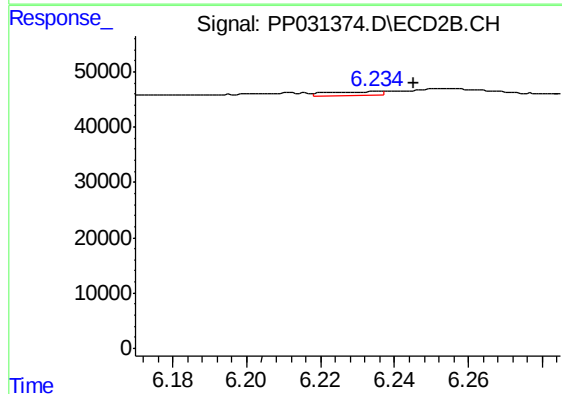
R.T.: 5.643 min
Delta R.T.: 0.006 min
Response: 3627
Conc: 3.39 ng/ml



#25 AR-1248-5

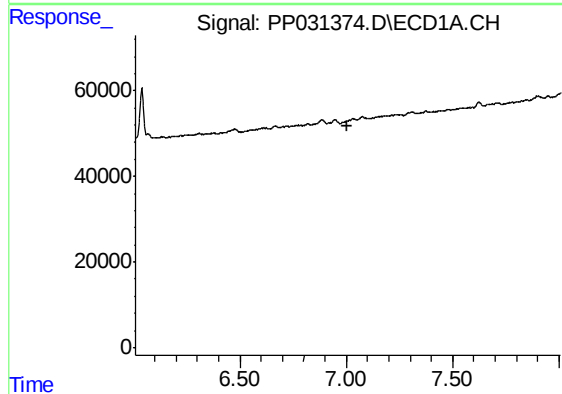
R.T.: 0.000 min
Exp R.T. : 7.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



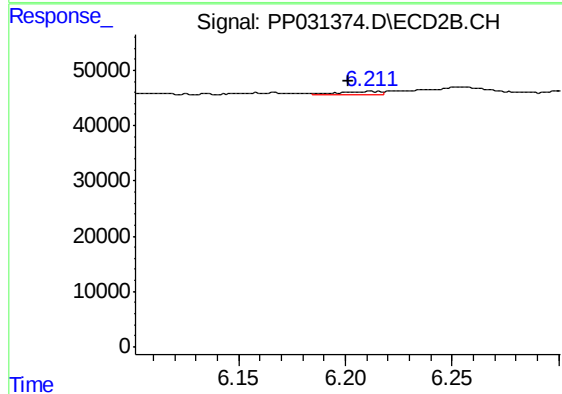
#25 AR-1248-5

R.T.: 6.235 min
Delta R.T.: -0.010 min
Response: 6365
Conc: 5.07 ng/ml



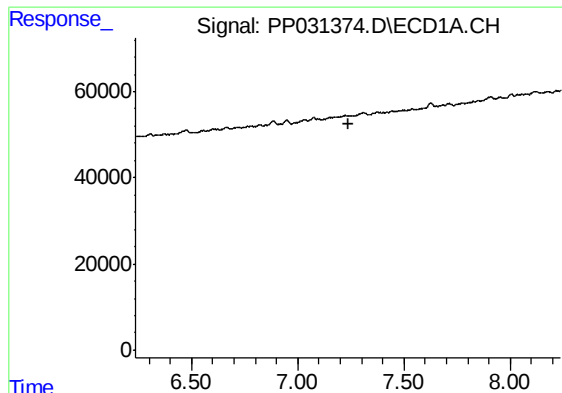
#26 AR-1254-1

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



#26 AR-1254-1

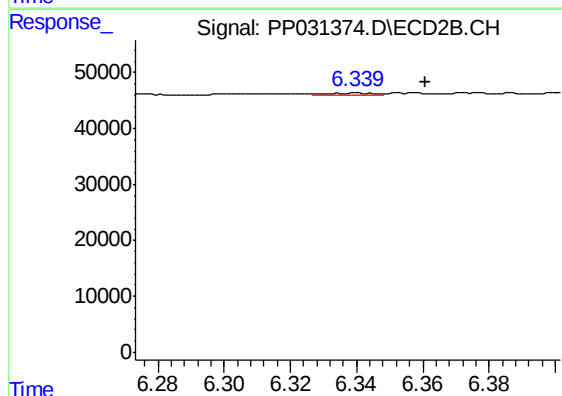
R.T.: 6.212 min
Delta R.T.: 0.010 min
Response: 7371
Conc: 3.87 ng/ml



#27 AR-1254-2

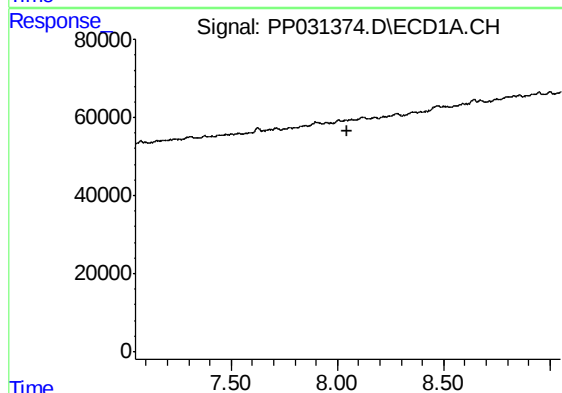
R.T.: 0.000 min
Exp R.T. : 7.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



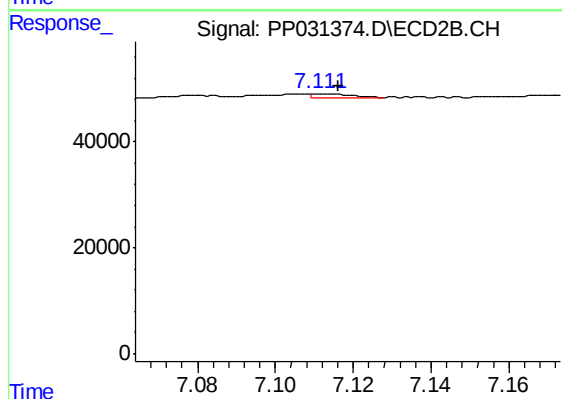
#27 AR-1254-2

R.T.: 6.340 min
Delta R.T.: -0.021 min
Response: 3568
Conc: 2.18 ng/ml



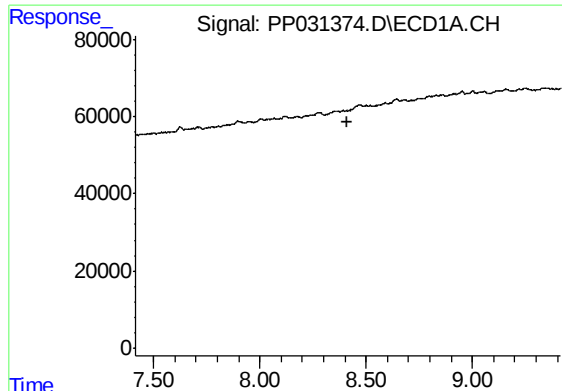
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.049 min
Response: 0
Conc: N.D.



#32 AR-1260-2

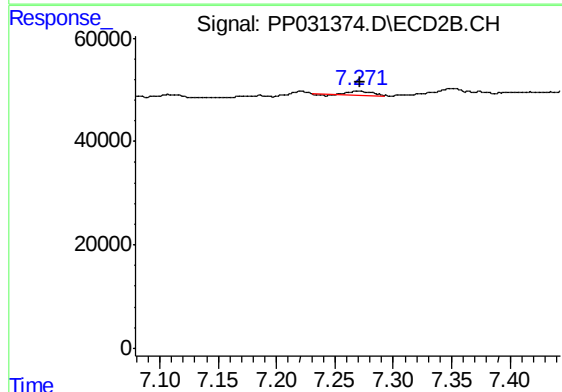
R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 5599
Conc: 2.75 ng/ml



#33 AR-1260-3

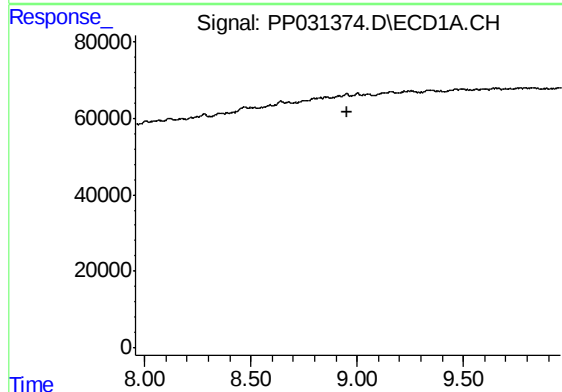
R.T.: 0.000 min
Exp R.T. : 8.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



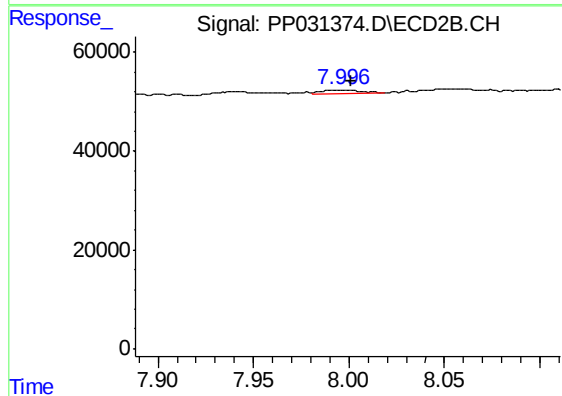
#33 AR-1260-3

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 9476
Conc: 4.91 ng/ml



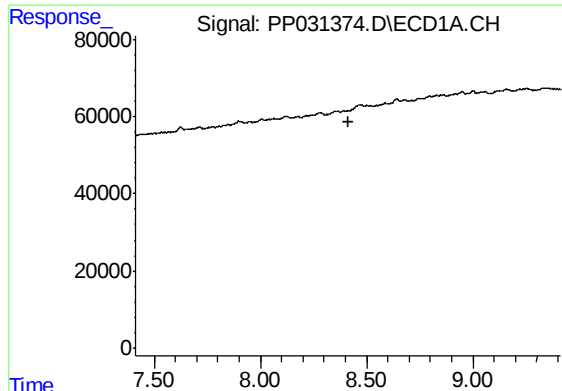
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.957 min
Response: 0
Conc: N.D.



#35 AR-1260-5

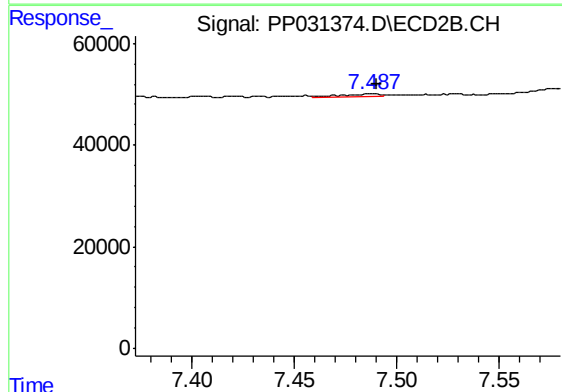
R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 11015
Conc: 2.79 ng/ml



#36 AR-1262-1

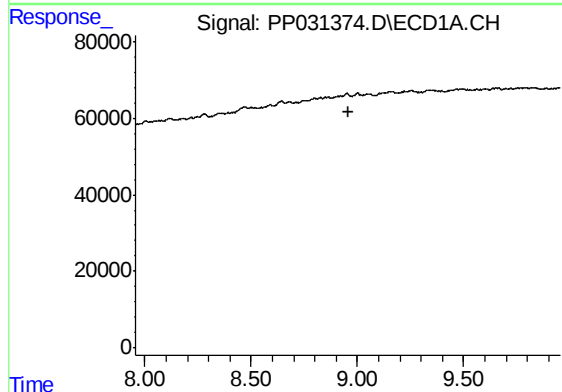
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



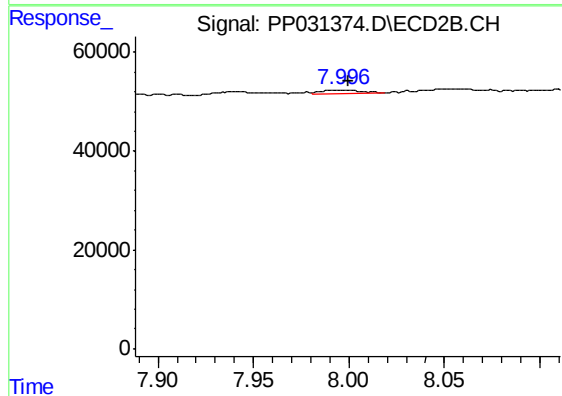
#36 AR-1262-1

R.T.: 7.488 min
Delta R.T.: -0.002 min
Response: 6353
Conc: 2.79 ng/ml



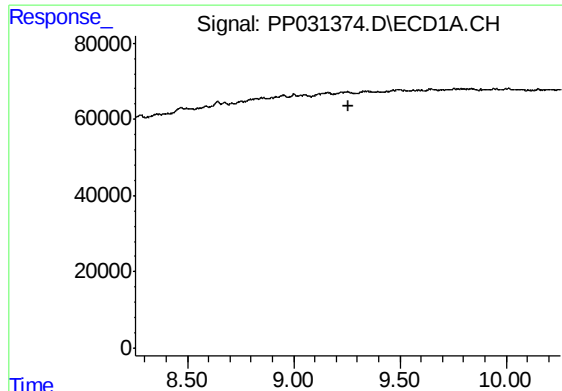
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.956 min
Response: 0
Conc: N.D.



#37 AR-1262-2

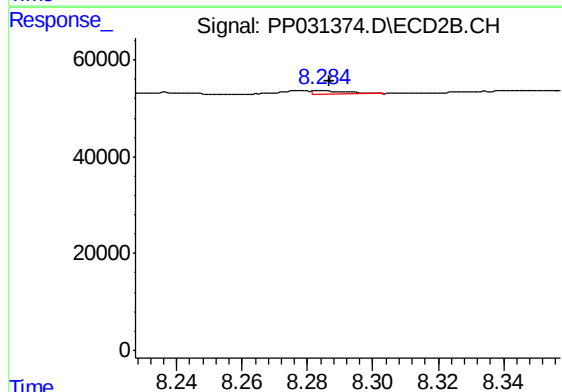
R.T.: 7.997 min
Delta R.T.: -0.003 min
Response: 11015
Conc: 2.68 ng/ml



#38 AR-1262-3

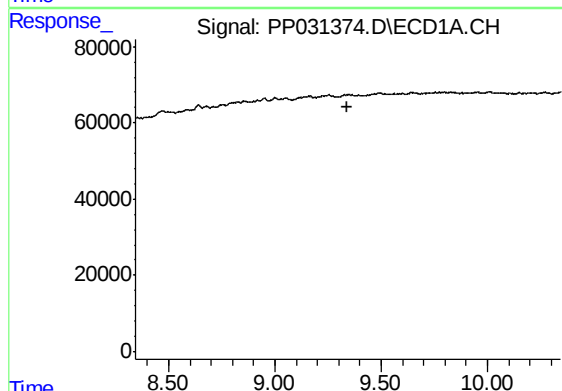
R.T.: 0.000 min
Exp R.T. : 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



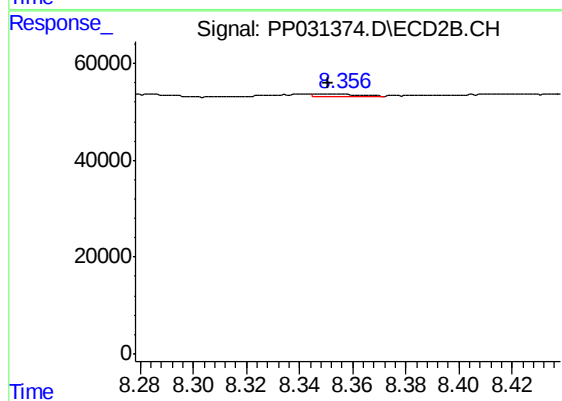
#38 AR-1262-3

R.T.: 8.285 min
Delta R.T.: -0.002 min
Response: 5187
Conc: 3.25 ng/ml



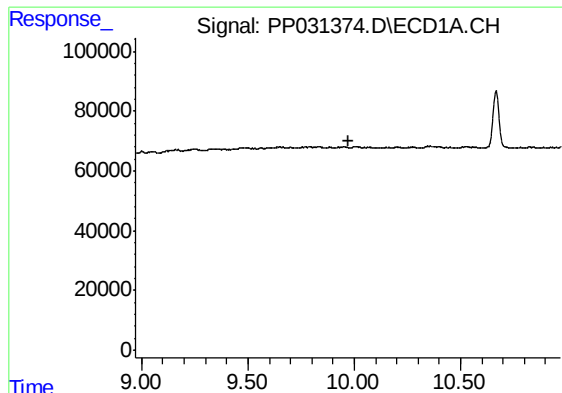
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.343 min
Response: 0
Conc: N.D.



#39 AR-1262-4

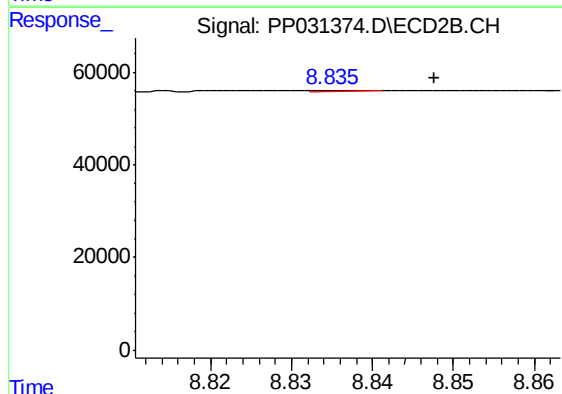
R.T.: 8.356 min
Delta R.T.: 0.005 min
Response: 5384
Conc: 1.72 ng/ml



#40 AR-1262-5

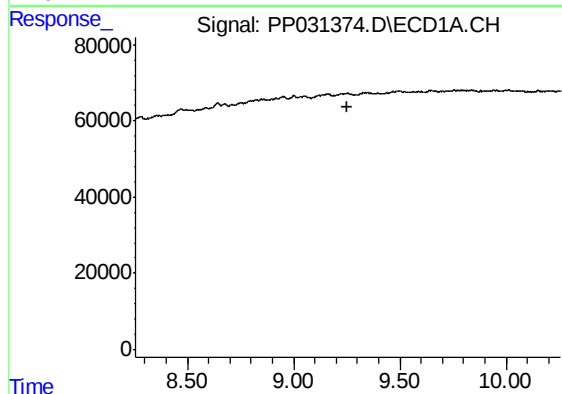
R.T.: 0.000 min
Exp R.T. : 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



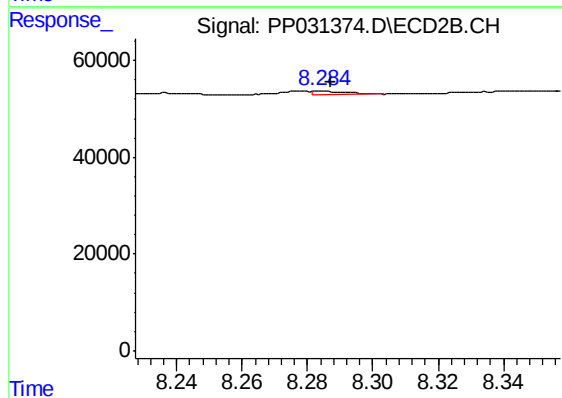
#40 AR-1262-5

R.T.: 8.835 min
Delta R.T.: -0.012 min
Response: 808
Conc: 0.57 ng/ml



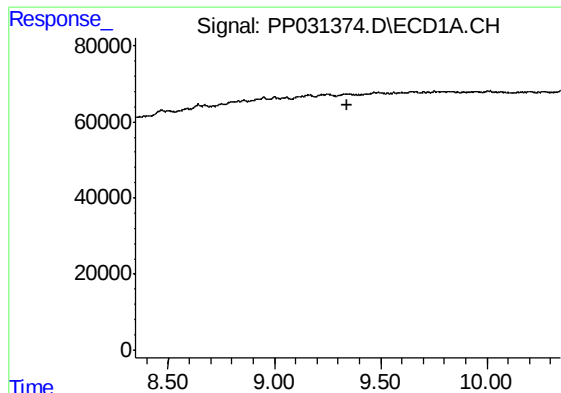
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.255 min
Response: 0
Conc: N.D.



#41 AR-1268-1

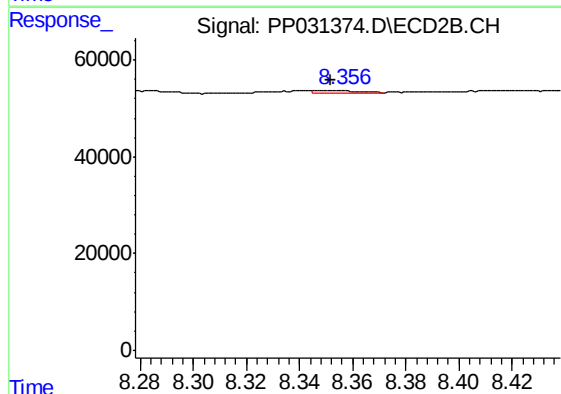
R.T.: 8.285 min
Delta R.T.: -0.003 min
Response: 5187
Conc: 1.05 ng/ml



#42 AR-1268-2

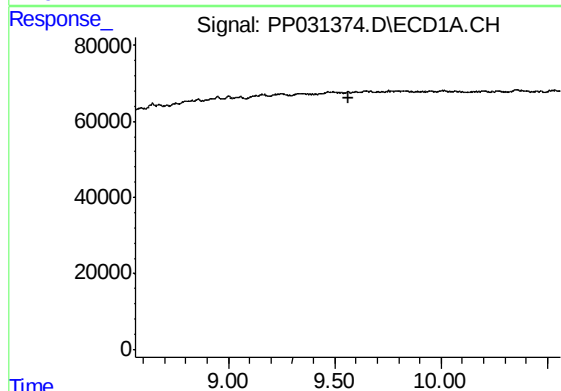
R.T.: 0.000 min
Exp R.T. : 9.346 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



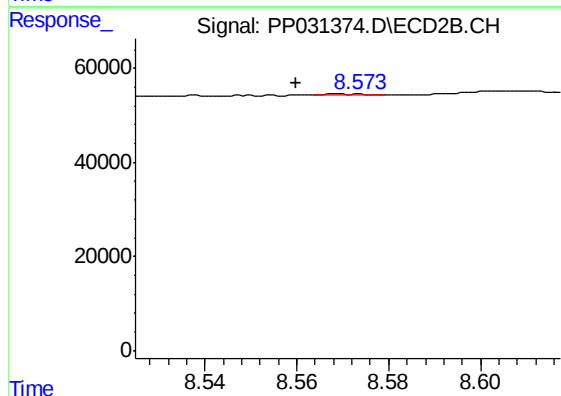
#42 AR-1268-2

R.T.: 8.356 min
Delta R.T.: 0.004 min
Response: 5384
Conc: 1.11 ng/ml



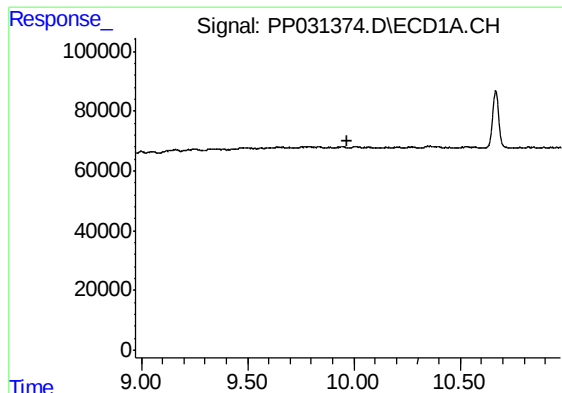
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.562 min
Response: 0
Conc: N.D.



#43 AR-1268-3

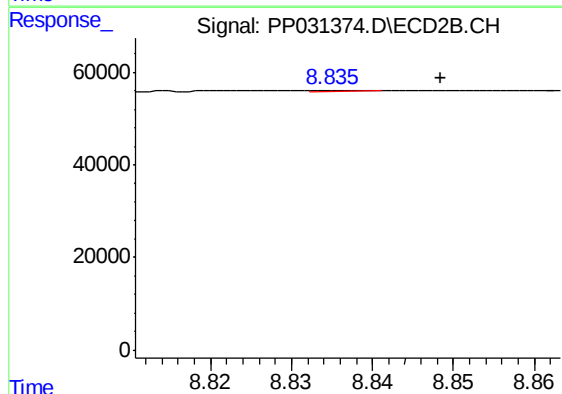
R.T.: 8.573 min
Delta R.T.: 0.014 min
Response: 1575
Conc: 0.38 ng/ml



#44 AR-1268-4

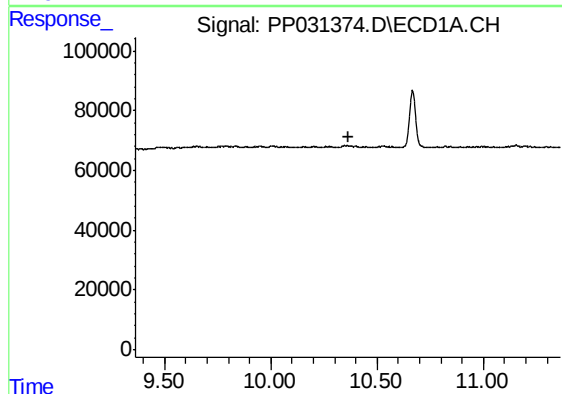
R.T.: 0.000 min
Exp R.T. : 9.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RW-2-20201117



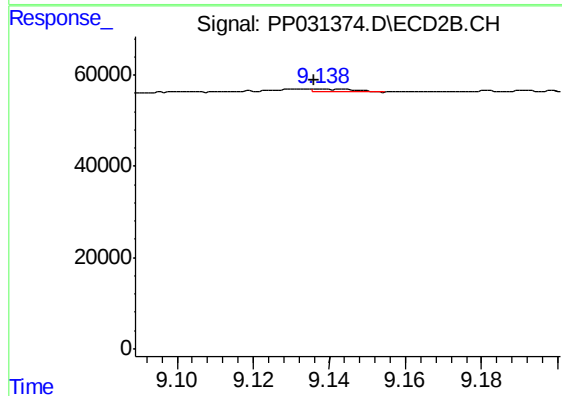
#44 AR-1268-4

R.T.: 8.835 min
Delta R.T.: -0.013 min
Response: 808
Conc: 0.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.363 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.138 min
Delta R.T.: 0.002 min
Response: 5479
Conc: 0.42 ng/ml