

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038253.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 17:53
 Operator : AJ\MA
 Sample : M3343-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210542-COM-15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 01:07:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 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...	4.892	3.878	840134	503564	18.904	19.552
2)	SA Decachlor...	10.881	9.143	393513	460222	17.298	17.788
Target Compounds							
3)	L1 AR-1016-1	0.000	5.124	0	4052	N.D.	4.195 #
4)	L1 AR-1016-2	0.000	5.143	0	8203	N.D.	6.123 #
5)	L1 AR-1016-3	0.000	5.335	0	6139	N.D.	8.344 #
6)	L1 AR-1016-4	0.000	5.387	0	4897	N.D.	8.620 #
7)	L1 AR-1016-5	0.000	5.613	0	9868	N.D.	12.860 #
8)	L2 AR-1221-1	5.143	0.000	166880	0	307.875	N.D. #
9)	L2 AR-1221-2	0.000	4.222	0	8221	N.D.	34.929 #
12)	L3 AR-1232-2	0.000	5.143	0	8203	N.D.	13.473 #
13)	L3 AR-1232-3	0.000	5.335	0	6139	N.D.	18.902 #
14)	L3 AR-1232-4	0.000	5.430	0	5858	N.D.	19.827 #
15)	L3 AR-1232-5	0.000	5.613	0	9868	N.D.	26.628 #
16)	L4 AR-1242-1	0.000	5.124	0	4052	N.D.	5.622 #
17)	L4 AR-1242-2	0.000	5.143	0	8203	N.D.	8.207 #
18)	L4 AR-1242-3	0.000	5.335	0	6139	N.D.	11.097 #
19)	L4 AR-1242-4	0.000	5.430	0	5858	N.D.	11.149 #
20)	L4 AR-1242-5	0.000	5.989	0	4794	N.D.	7.419 #
21)	L5 AR-1248-1	0.000	5.124	0	4052	N.D.	7.656 #
22)	L5 AR-1248-2	0.000	5.387	0	4897	N.D.	6.593 #
23)	L5 AR-1248-3	0.000	5.430	0	5858	N.D.	7.444 #
24)	L5 AR-1248-4	0.000	5.613	0	9868	N.D.	10.708 #
26)	L6 AR-1254-1	0.000	5.989	0	4794	N.D.	3.583 #
28)	L6 AR-1254-3	0.000	6.567	0	3097	N.D.	1.640 #
30)	L6 AR-1254-5	8.460	0.000	12744	0	8.769	N.D. #
32)	L7 AR-1260-2	8.137f	6.912	14492	2423	8.418	1.557 #
33)	L7 AR-1260-3	8.529	7.060	9172	17255	7.678	11.336 #
34)	L7 AR-1260-4	8.790f	0.000	20617	0	14.475	N.D. #
35)	L7 AR-1260-5	9.093	0.000	7314	0	2.755	N.D. #
36)	L8 AR-1262-1	8.529	0.000	9172	0	5.584	N.D. #
37)	L8 AR-1262-2	9.093	0.000	7314	0	2.574	N.D. #

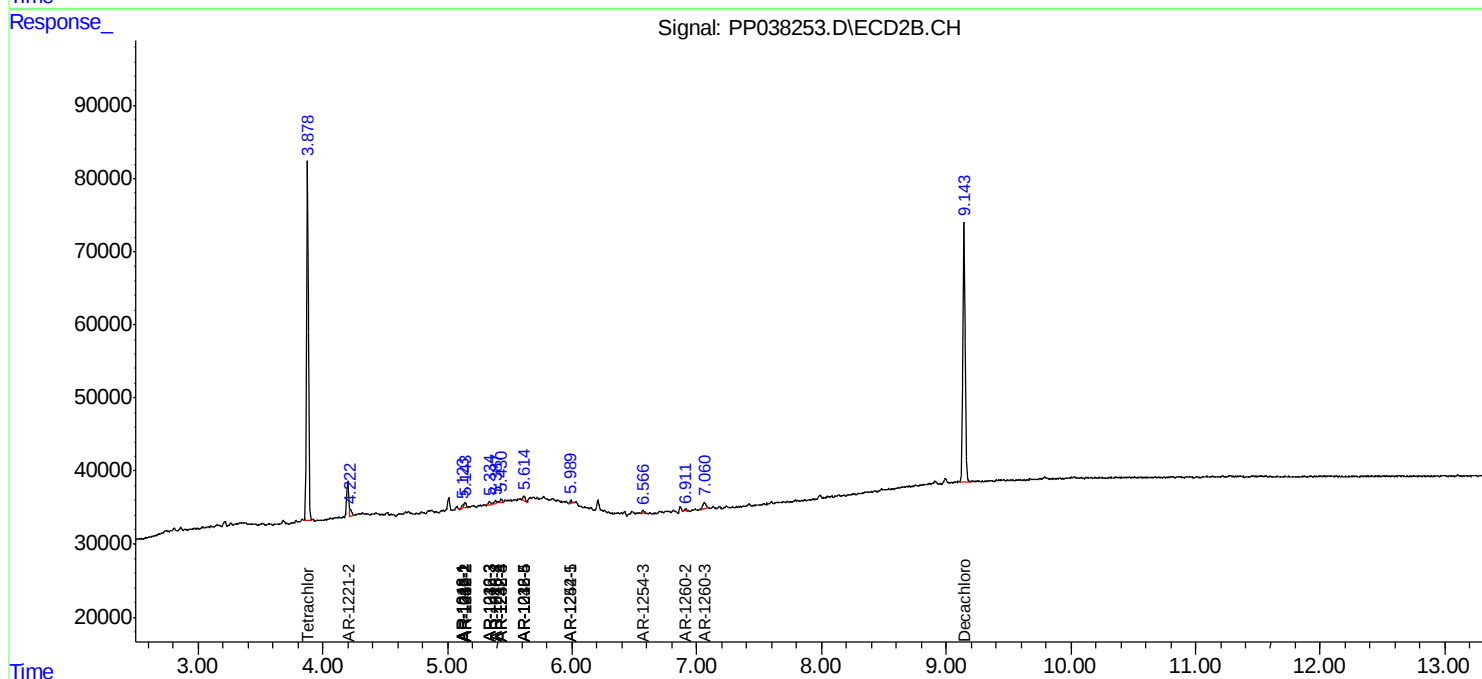
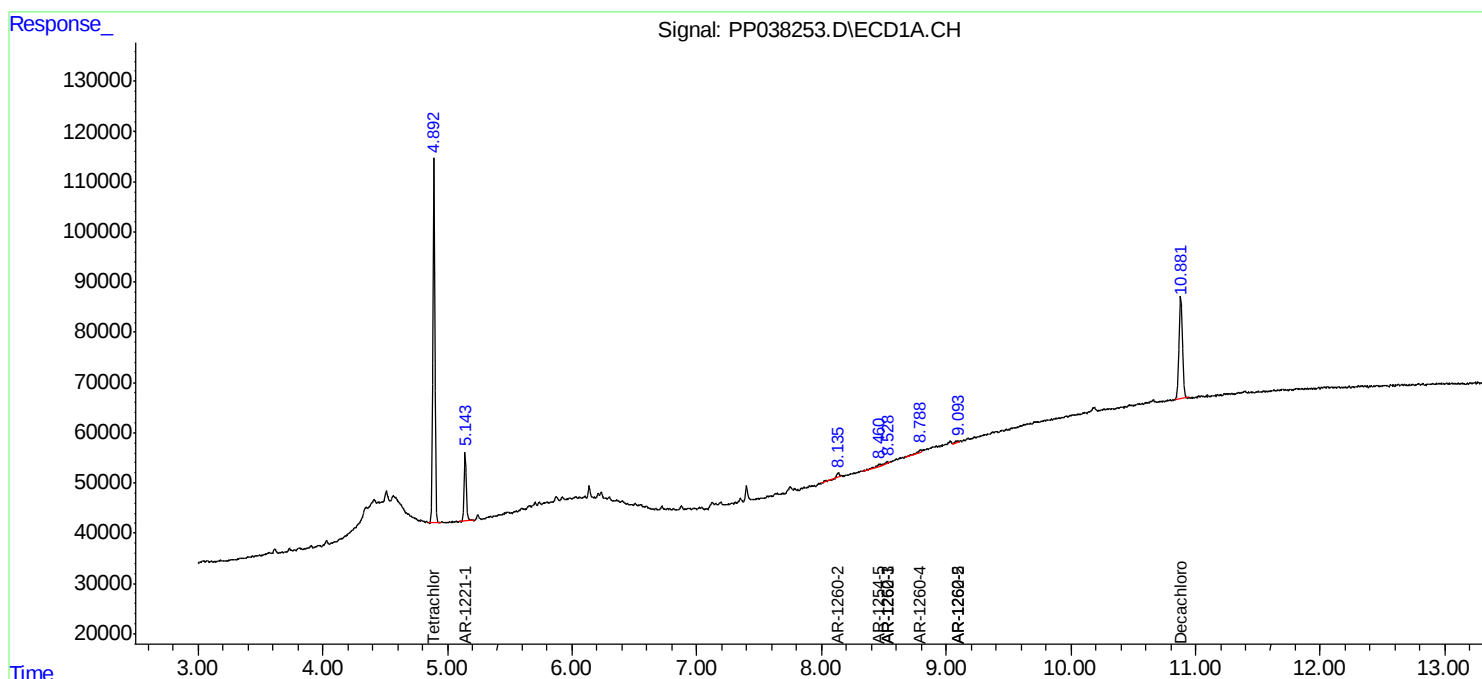
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

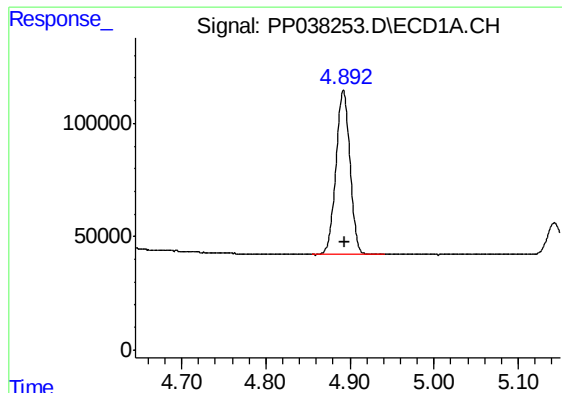
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
Data File : PP038253.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 17:53
Operator : AJ\MA
Sample : M3343-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 01:07:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
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

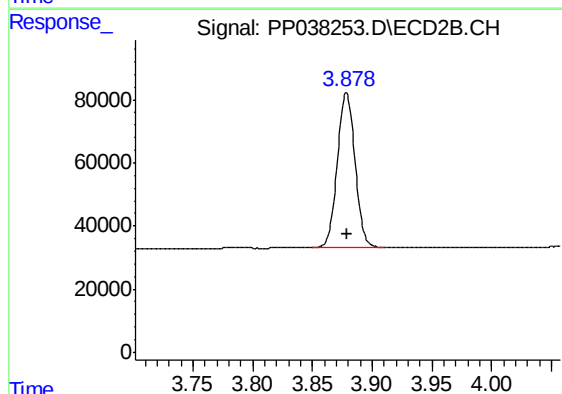




#1 Tetrachloro-m-xylene

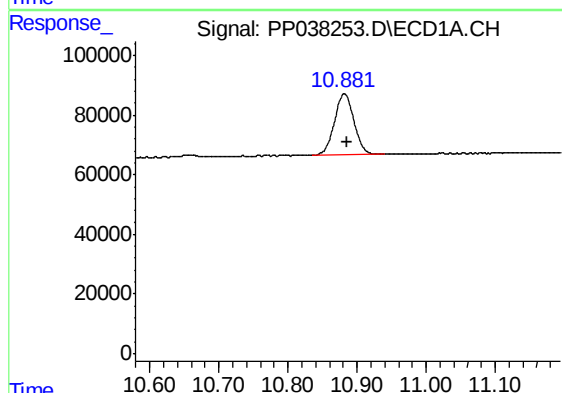
R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 840134
Conc: 18.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



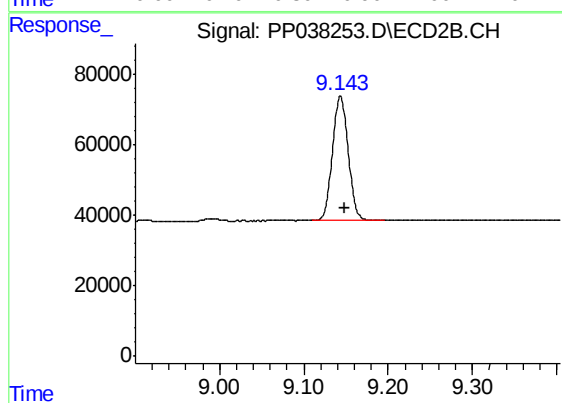
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 503564
Conc: 19.55 ng/ml



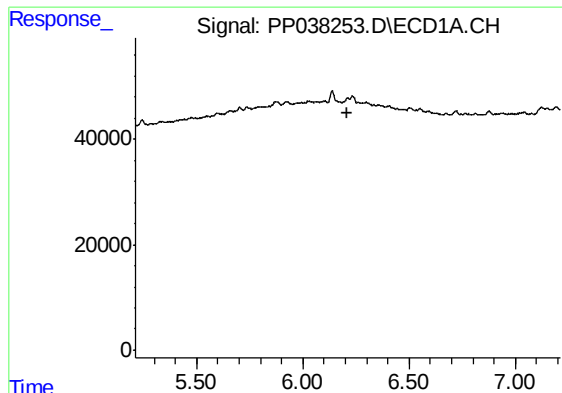
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.005 min
Response: 393513
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

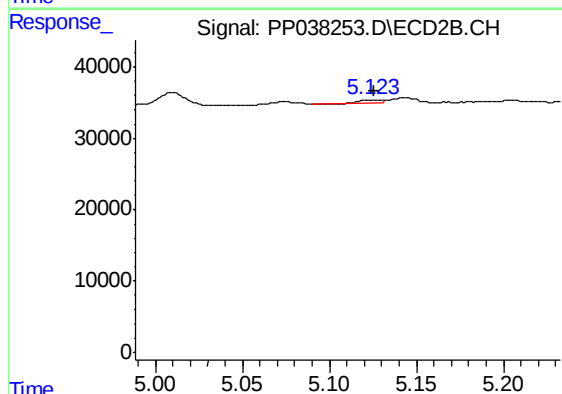
R.T.: 9.143 min
Delta R.T.: -0.006 min
Response: 460222
Conc: 17.79 ng/ml



#3 AR-1016-1

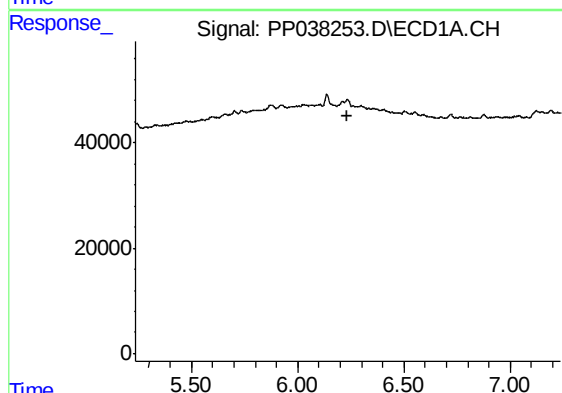
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



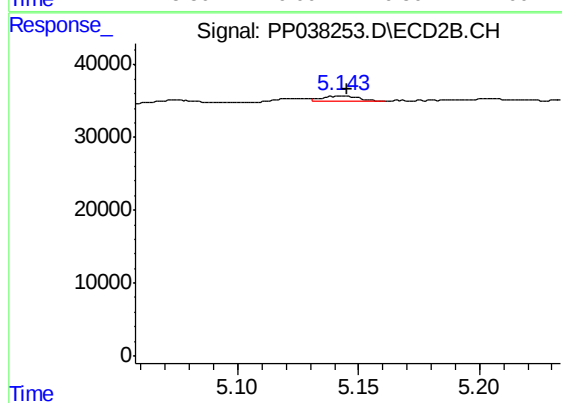
#3 AR-1016-1

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 4052
Conc: 4.19 ng/ml



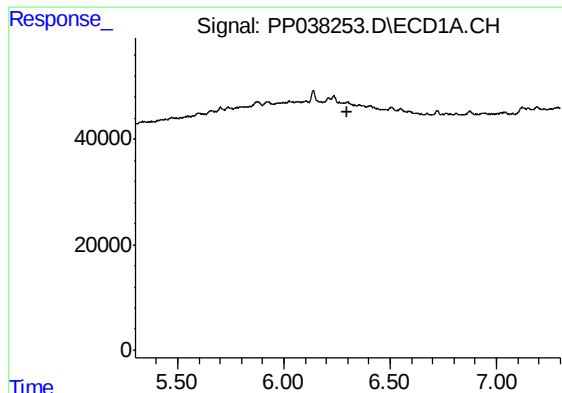
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

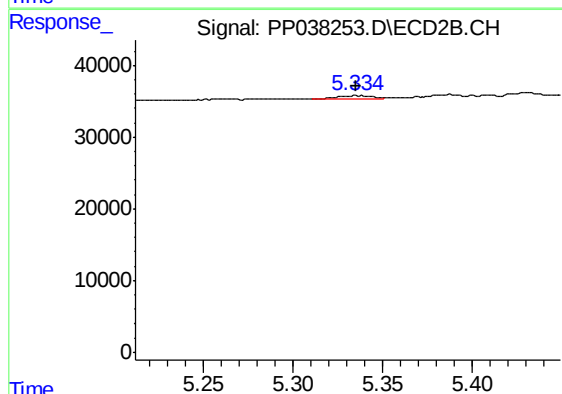
R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 8203
Conc: 6.12 ng/ml



#5 AR-1016-3

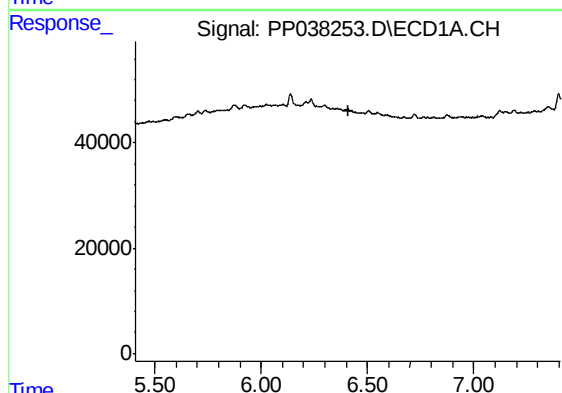
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



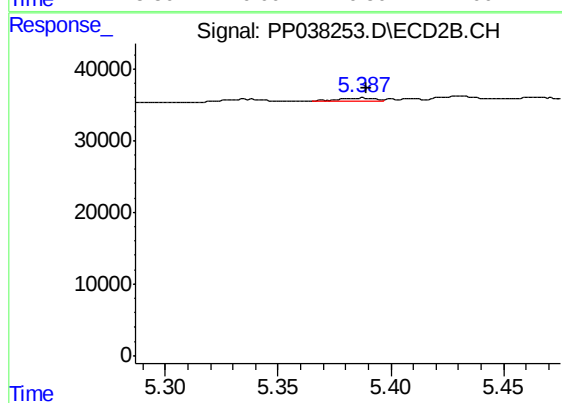
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 6139
Conc: 8.34 ng/ml



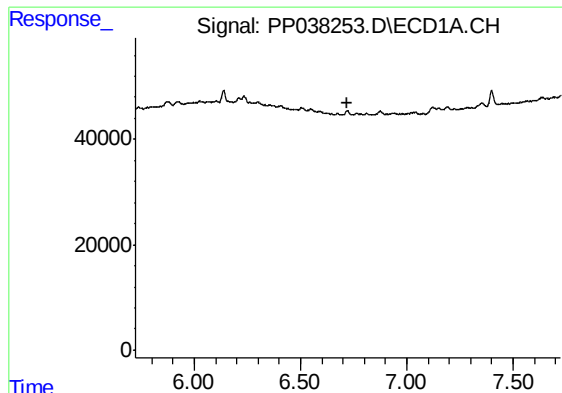
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.



#6 AR-1016-4

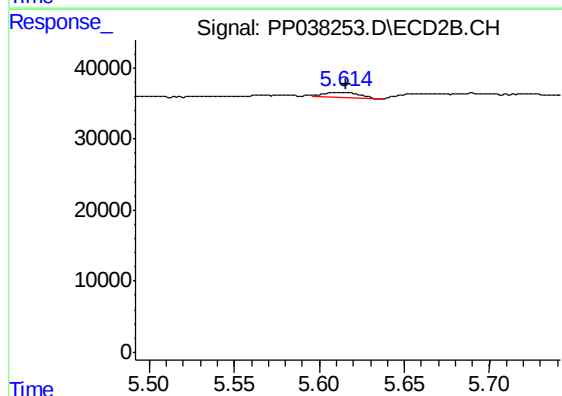
R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 4897
Conc: 8.62 ng/ml



#7 AR-1016-5

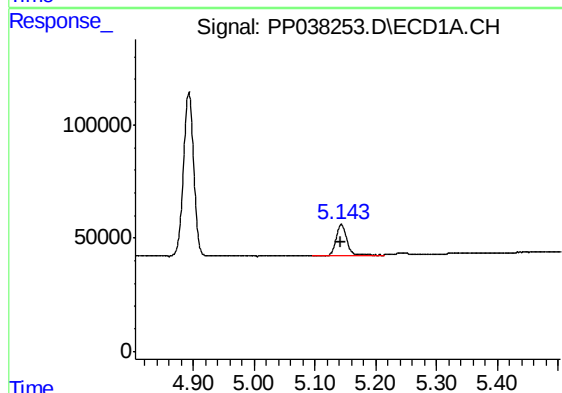
R.T.: 0.000 min
Exp R.T. : 6.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



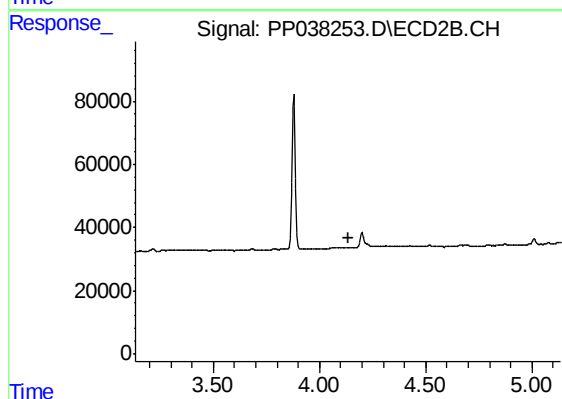
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 9868
Conc: 12.86 ng/ml



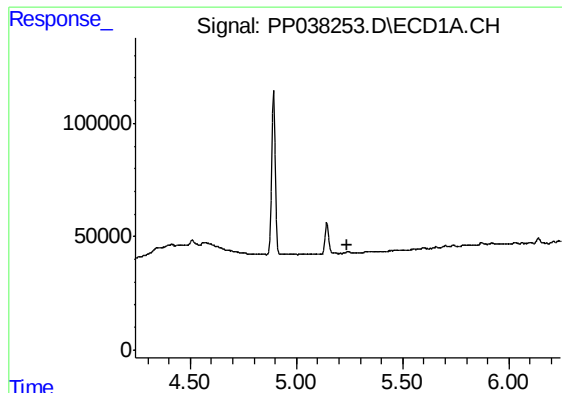
#8 AR-1221-1

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 166880
Conc: 307.87 ng/ml



#8 AR-1221-1

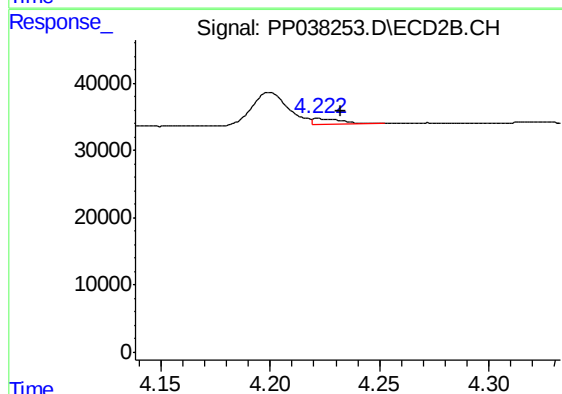
R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



#9 AR-1221-2

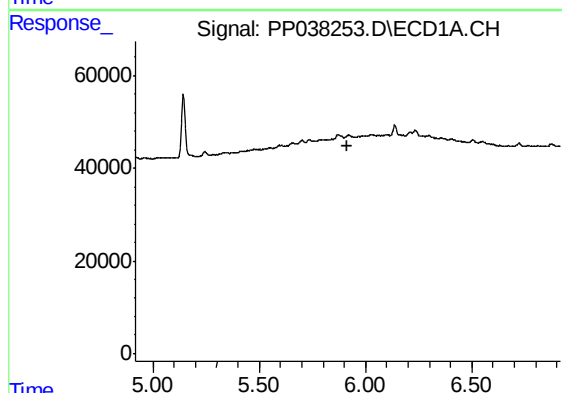
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



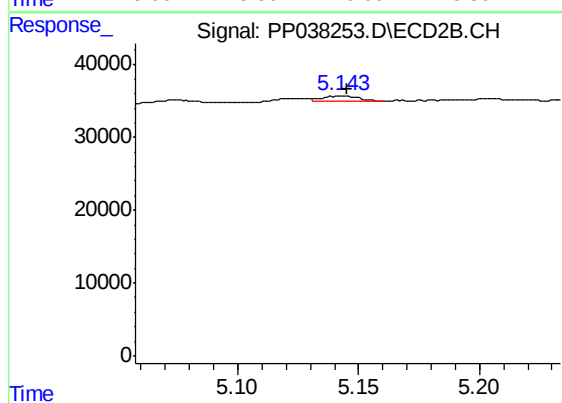
#9 AR-1221-2

R.T.: 4.222 min
Delta R.T.: -0.011 min
Response: 8221
Conc: 34.93 ng/ml



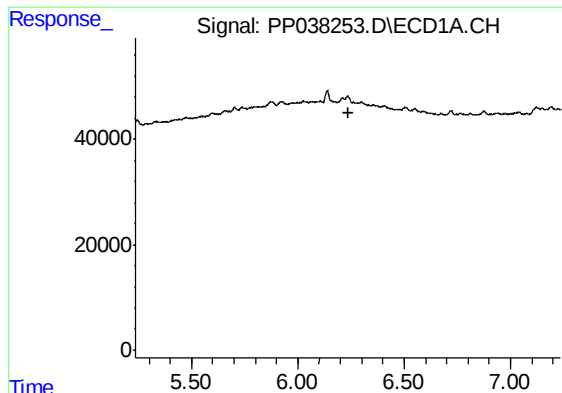
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.917 min
Response: 0
Conc: N.D.



#12 AR-1232-2

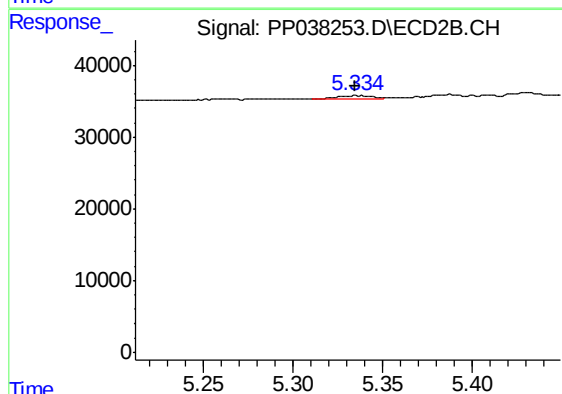
R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 8203
Conc: 13.47 ng/ml



#13 AR-1232-3

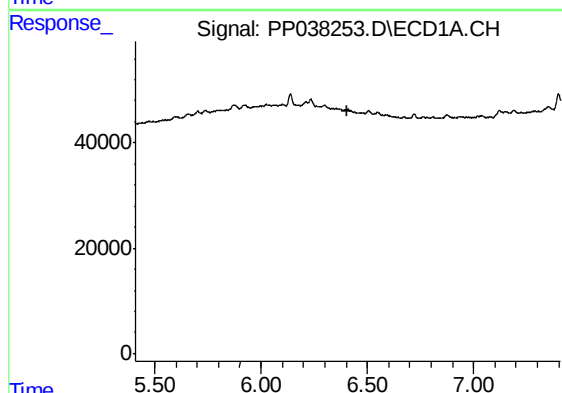
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



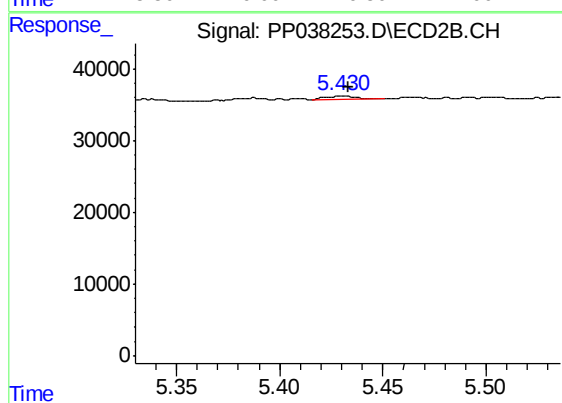
#13 AR-1232-3

R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 6139
Conc: 18.90 ng/ml



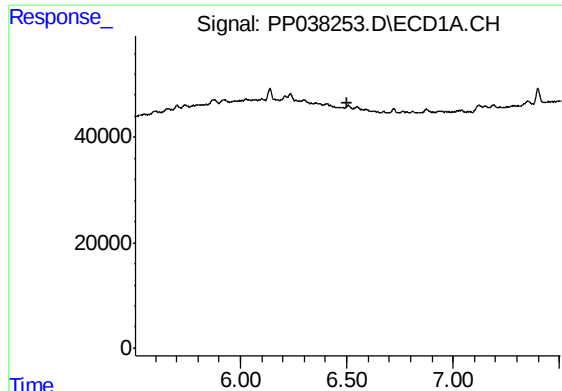
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#14 AR-1232-4

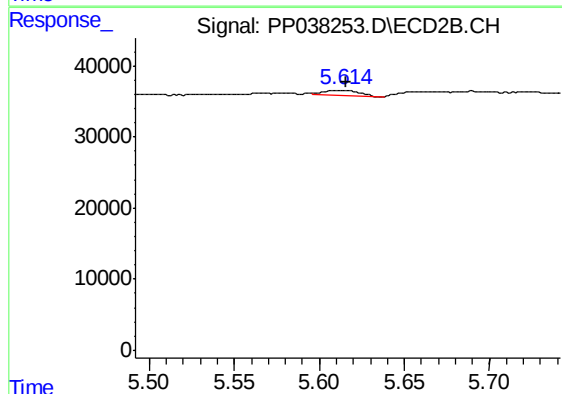
R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 5858
Conc: 19.83 ng/ml



#15 AR-1232-5

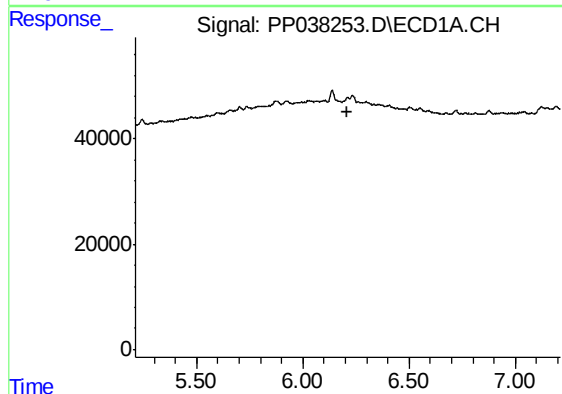
R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



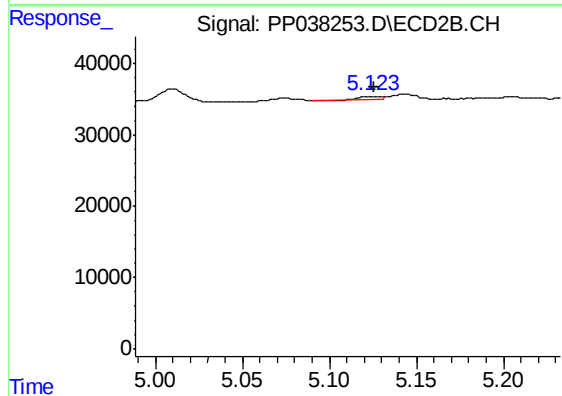
#15 AR-1232-5

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 9868
Conc: 26.63 ng/ml



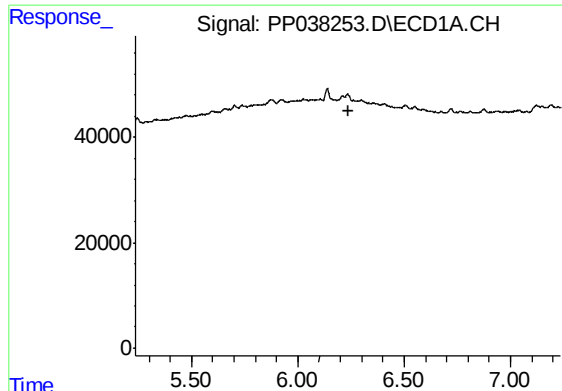
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#16 AR-1242-1

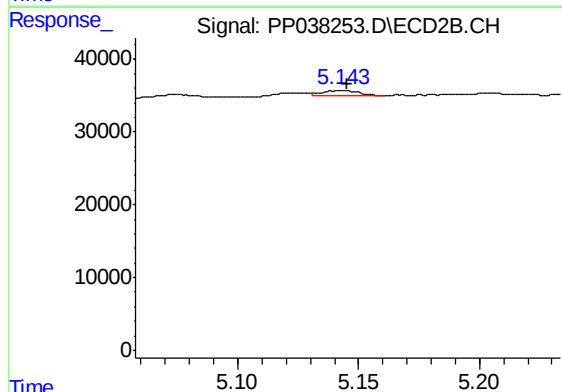
R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 4052
Conc: 5.62 ng/ml



#17 AR-1242-2

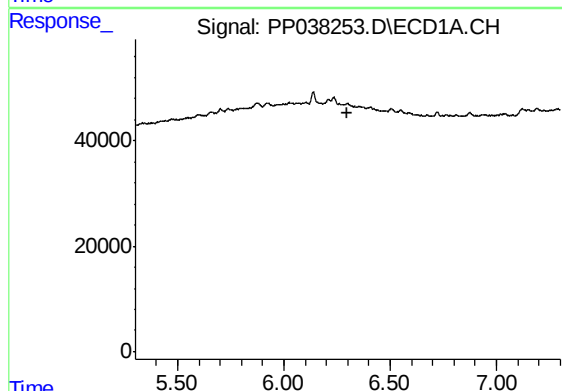
R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



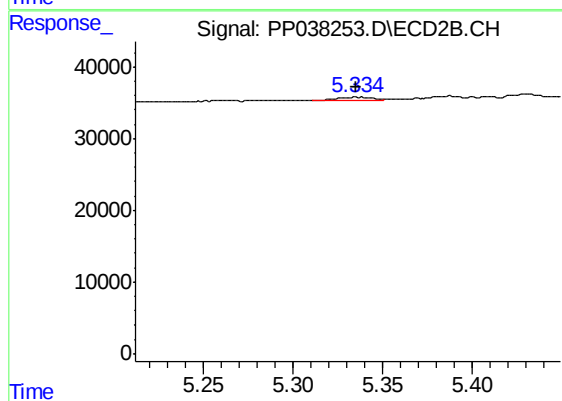
#17 AR-1242-2

R.T.: 5.143 min
Delta R.T.: -0.002 min
Response: 8203
Conc: 8.21 ng/ml



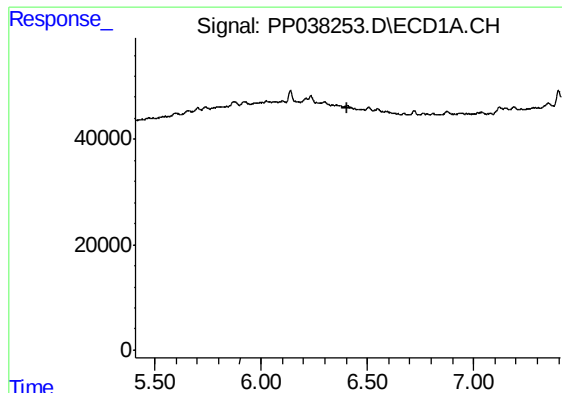
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#18 AR-1242-3

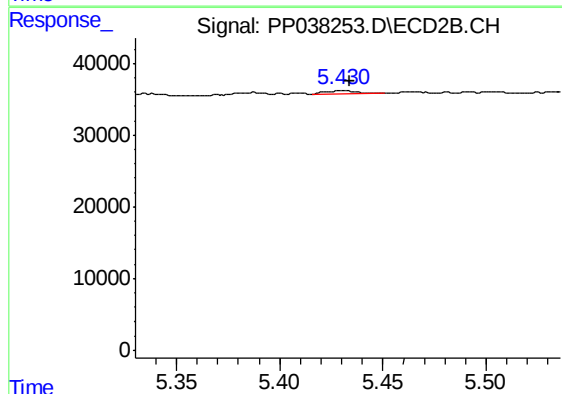
R.T.: 5.335 min
Delta R.T.: 0.000 min
Response: 6139
Conc: 11.10 ng/ml



#19 AR-1242-4

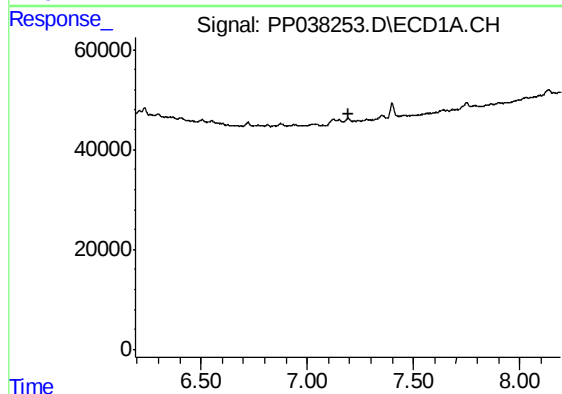
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



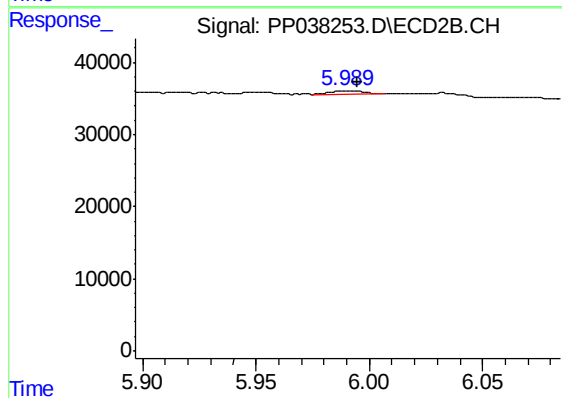
#19 AR-1242-4

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 5858
Conc: 11.15 ng/ml



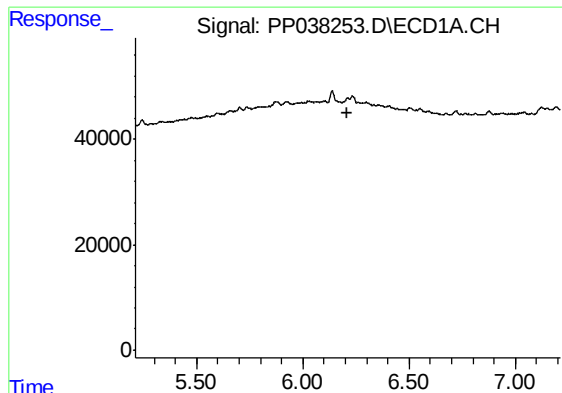
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

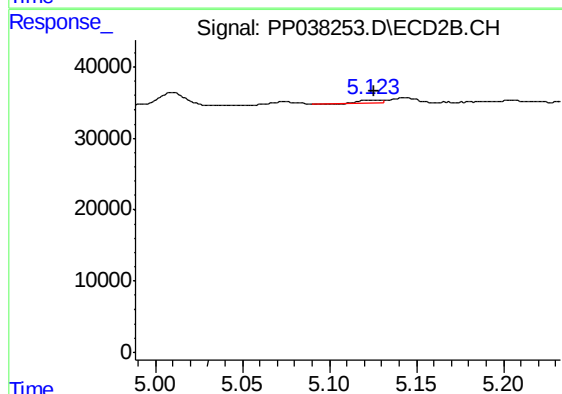
R.T.: 5.989 min
Delta R.T.: -0.005 min
Response: 4794
Conc: 7.42 ng/ml



#21 AR-1248-1

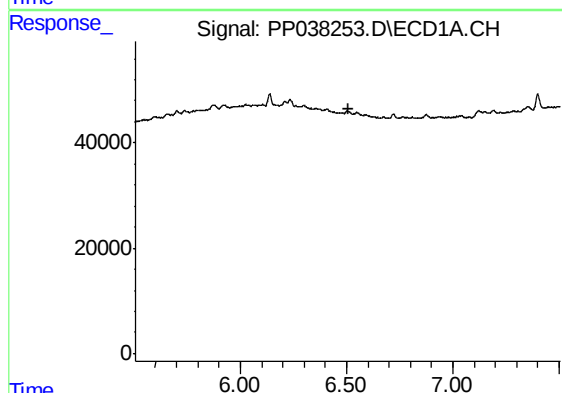
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



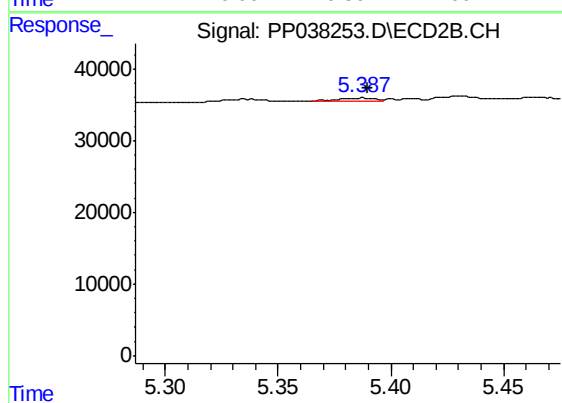
#21 AR-1248-1

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 4052
Conc: 7.66 ng/ml



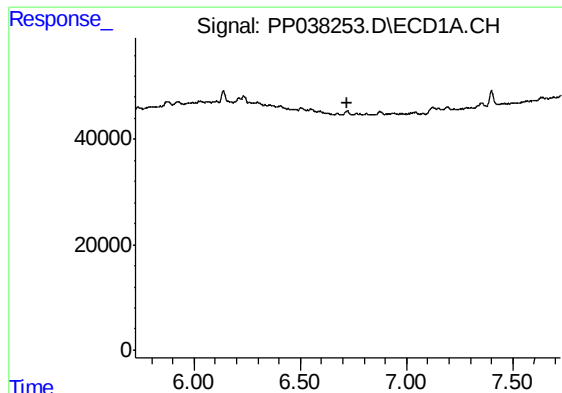
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



#22 AR-1248-2

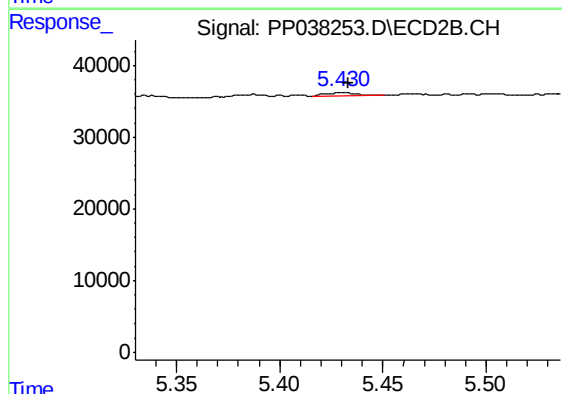
R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 4897
Conc: 6.59 ng/ml



#23 AR-1248-3

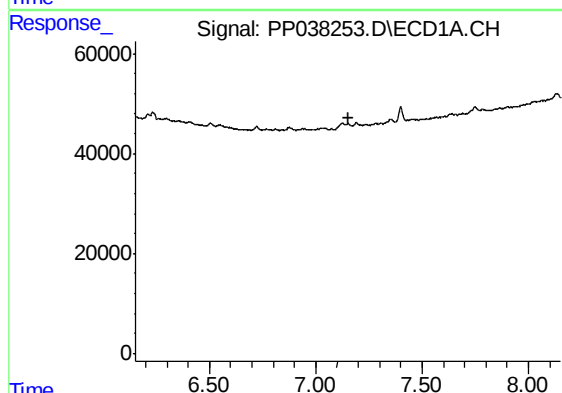
R.T.: 0.000 min
Exp R.T. : 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



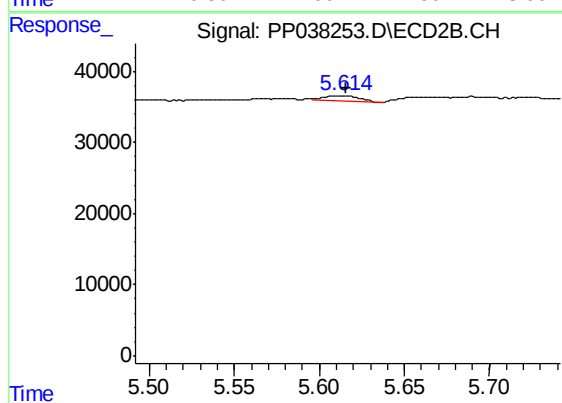
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 5858
Conc: 7.44 ng/ml



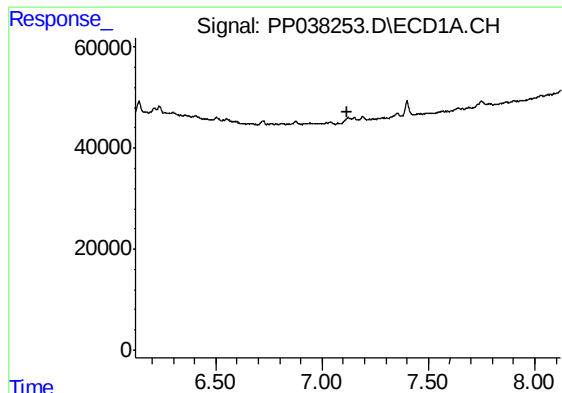
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#24 AR-1248-4

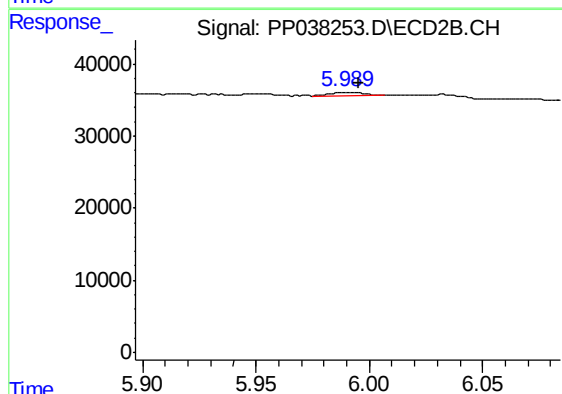
R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 9868
Conc: 10.71 ng/ml



#26 AR-1254-1

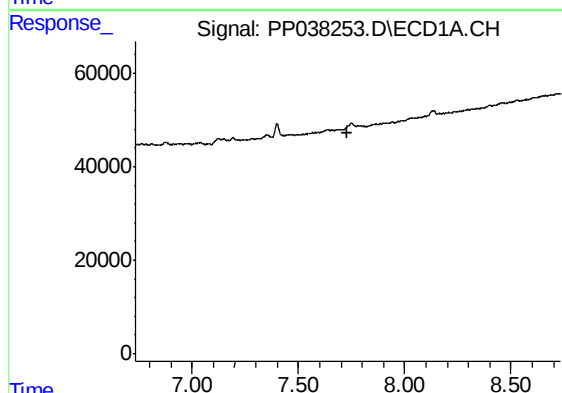
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



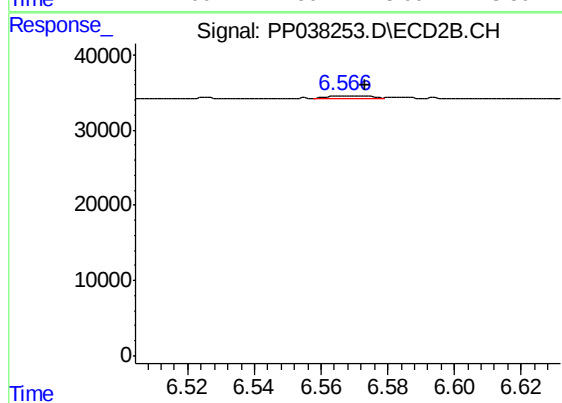
#26 AR-1254-1

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 4794
Conc: 3.58 ng/ml



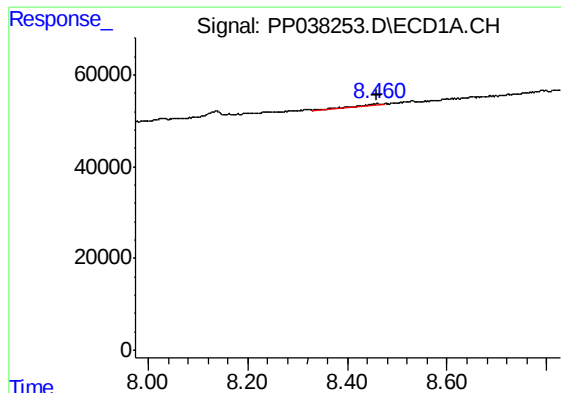
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

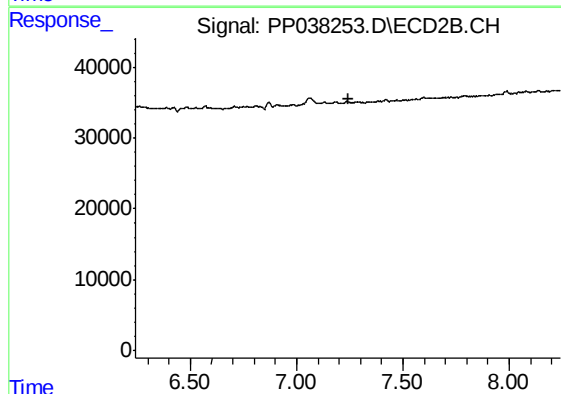
R.T.: 6.567 min
Delta R.T.: -0.007 min
Response: 3097
Conc: 1.64 ng/ml



#30 AR-1254-5

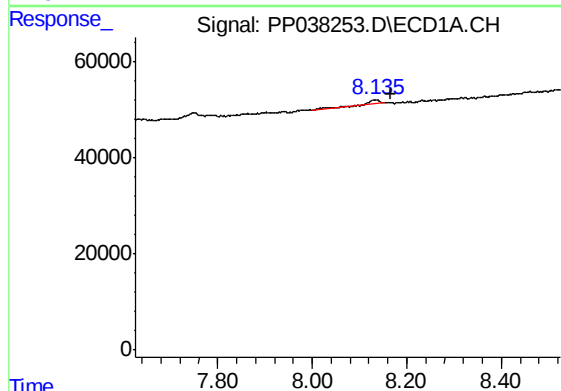
R.T.: 8.460 min
Delta R.T.: 0.001 min
Response: 12744
Conc: 8.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



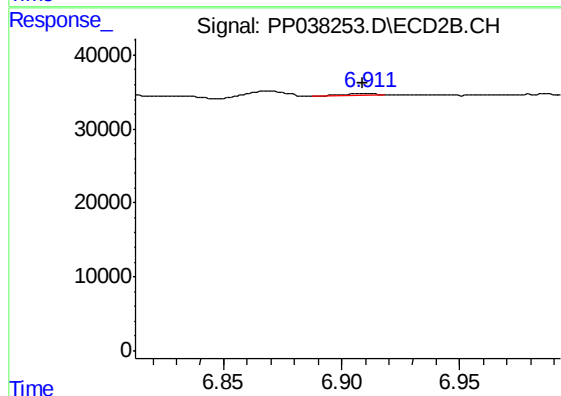
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



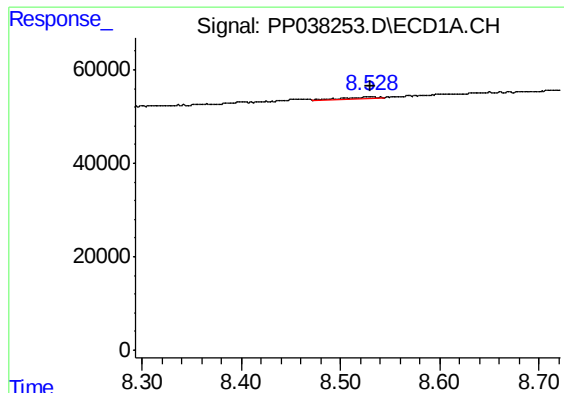
#32 AR-1260-2

R.T.: 8.137 min
Delta R.T.: -0.029 min
Response: 14492
Conc: 8.42 ng/ml



#32 AR-1260-2

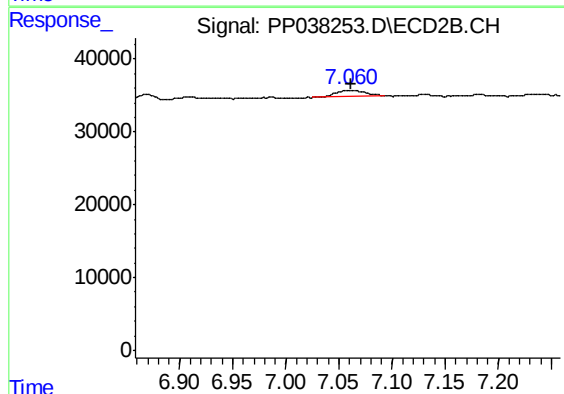
R.T.: 6.912 min
Delta R.T.: 0.003 min
Response: 2423
Conc: 1.56 ng/ml



#33 AR-1260-3

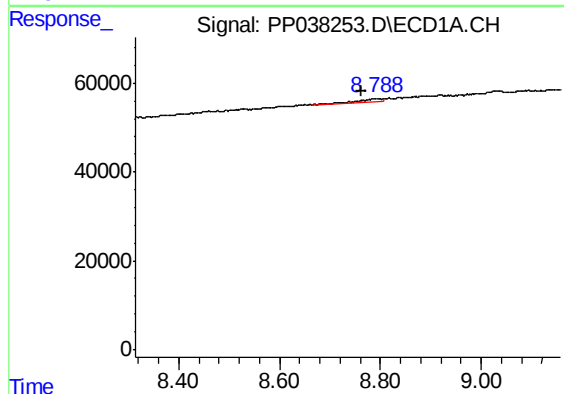
R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 9172
Conc: 7.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



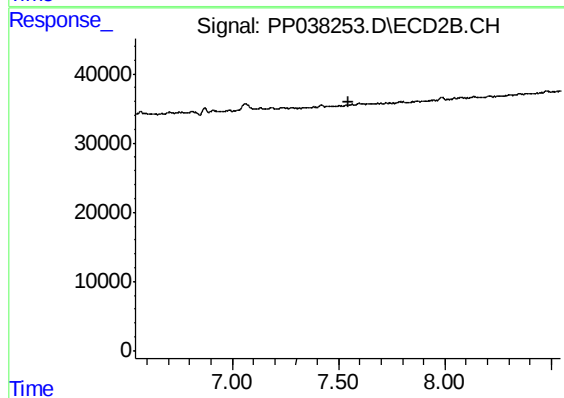
#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 17255
Conc: 11.34 ng/ml



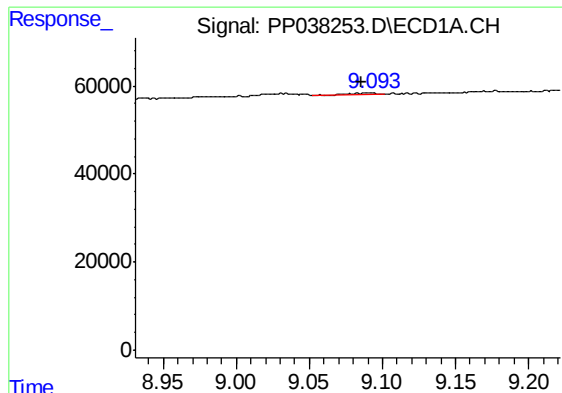
#34 AR-1260-4

R.T.: 8.790 min
Delta R.T.: 0.028 min
Response: 20617
Conc: 14.48 ng/ml



#34 AR-1260-4

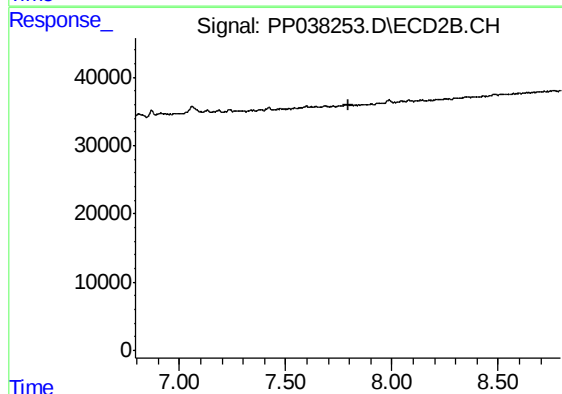
R.T.: 0.000 min
Exp R.T. : 7.544 min
Response: 0
Conc: N.D.



#35 AR-1260-5

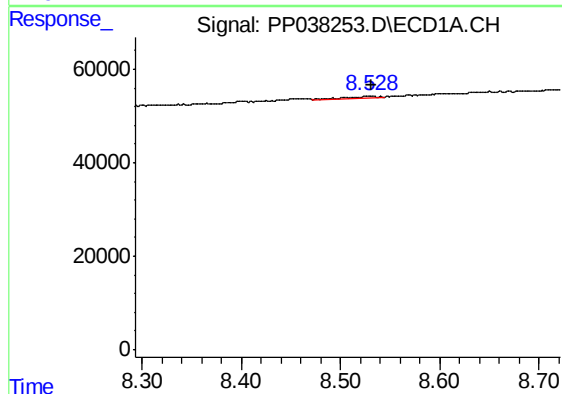
R.T.: 9.093 min
Delta R.T.: 0.008 min
Response: 7314
Conc: 2.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



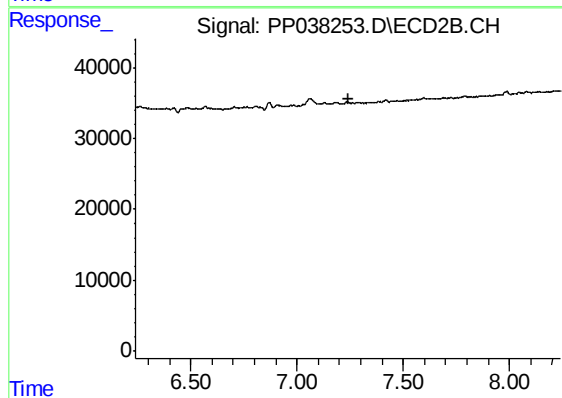
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.793 min
Response: 0
Conc: N.D.



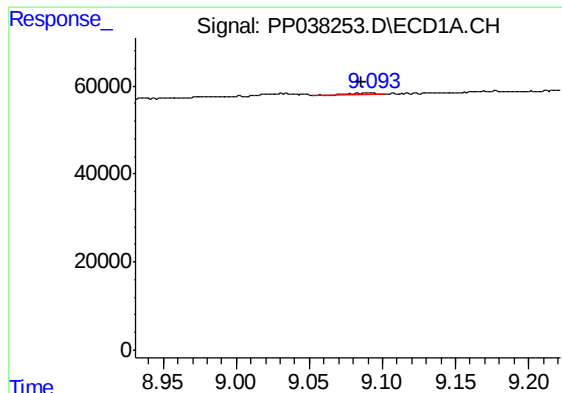
#36 AR-1262-1

R.T.: 8.529 min
Delta R.T.: -0.002 min
Response: 9172
Conc: 5.58 ng/ml



#36 AR-1262-1

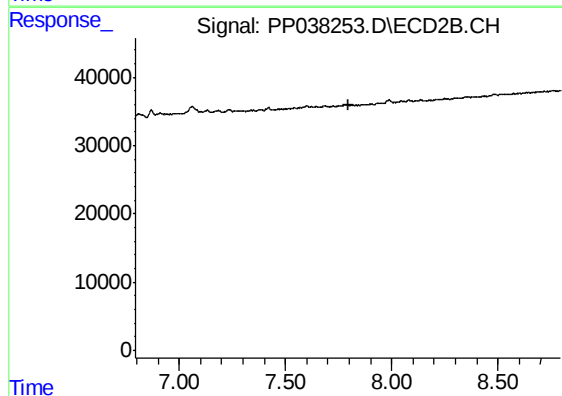
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.093 min
Delta R.T.: 0.007 min
Response: 7314
Conc: 2.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210542-COM-15



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.794 min
Response: 0
Conc: N.D.