

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072221\
 Data File : PP037553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2021 12:02
 Operator : DD\AJ
 Sample : M3114-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210594-AMENDED-COM-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 14:35:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.957	3.947	815970	489379	17.953	17.884
2)	SA Decachlor...	10.986	9.237	597031	316755	12.969	11.380
Target Compounds							
5)	L1 AR-1016-3	6.390f	0.000	8601	0	5.400	N.D. #
6)	L1 AR-1016-4	6.482	0.000	5302	0	4.021	N.D. #
9)	L2 AR-1221-2	5.310	0.000	11241	0	27.745	N.D. #
14)	L3 AR-1232-4	6.482	0.000	5302	0	9.133	N.D. #
18)	L4 AR-1242-3	6.390f	0.000	8601	0	7.478	N.D. #
19)	L4 AR-1242-4	6.482	0.000	5302	0	5.539	N.D. #
24)	L5 AR-1248-4	7.218	0.000	31587	0	16.712	N.D. #
26)	L6 AR-1254-1	7.193	0.000	102651	0	57.140	N.D. #
27)	L6 AR-1254-2	7.424	0.000	64033	0	23.019	N.D. #
28)	L6 AR-1254-3	7.814	6.650	84161	4209	27.298	1.972 #
29)	L6 AR-1254-4	8.093	0.000	45295	0	19.941	N.D. #
30)	L6 AR-1254-5	8.522	7.350f	53072	175677	21.208	93.712 #
33)	L7 AR-1260-3	8.589	7.130	36145	10220	17.883	5.965 #
34)	L7 AR-1260-4	8.826	0.000	220418	0	89.607	N.D. #
36)	L8 AR-1262-1	8.589	7.350f	36145	175677	12.410	169.182 #
38)	L8 AR-1262-3	0.000	8.183f	0	81718	N.D.	58.040 #
39)	L8 AR-1262-4	9.583f	0.000	72065	0	24.525	N.D. #
40)	L8 AR-1262-5	10.239	0.000	113034	0	53.160	N.D. #
41)	L9 AR-1268-1	0.000	8.183f	0	81718	N.D.	20.506 #
42)	L9 AR-1268-2	9.583f	0.000	72065	0	12.538	N.D. #
44)	L9 AR-1268-4	10.239	0.000	113034	0	49.409	N.D. #

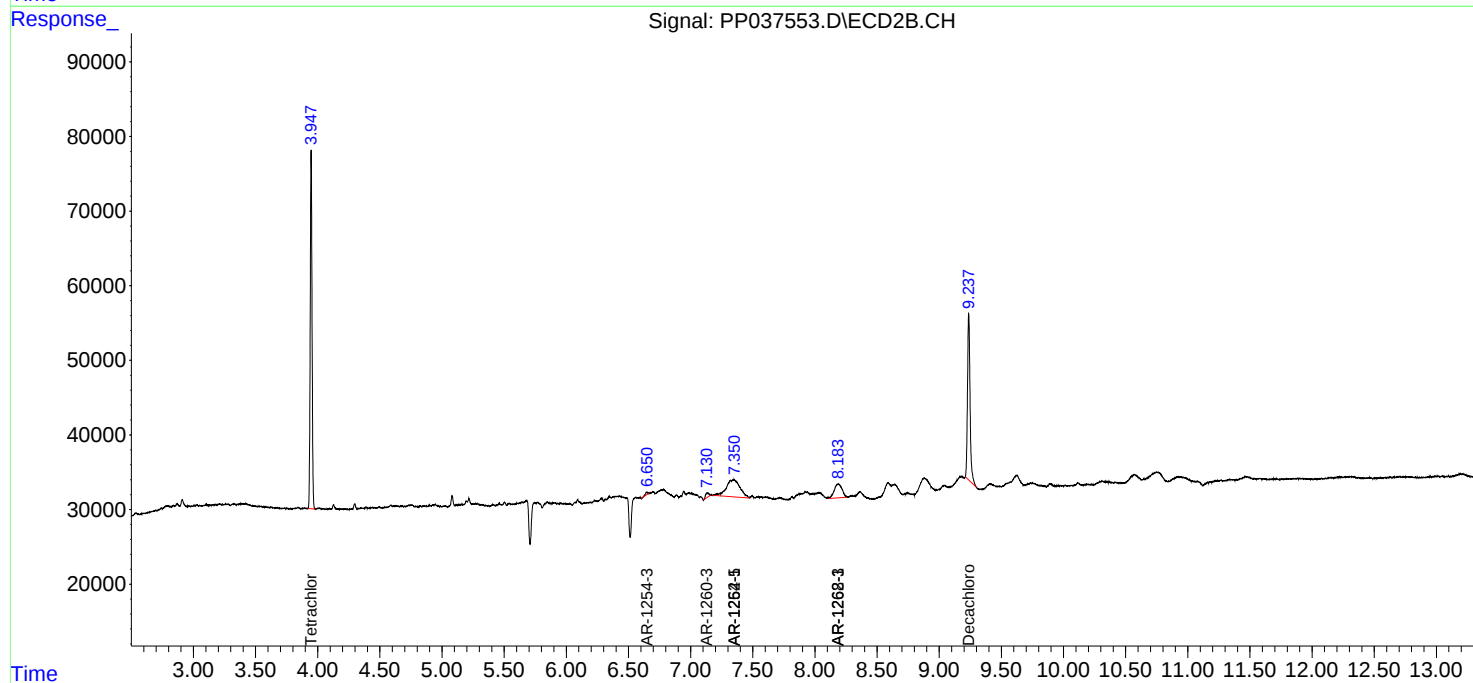
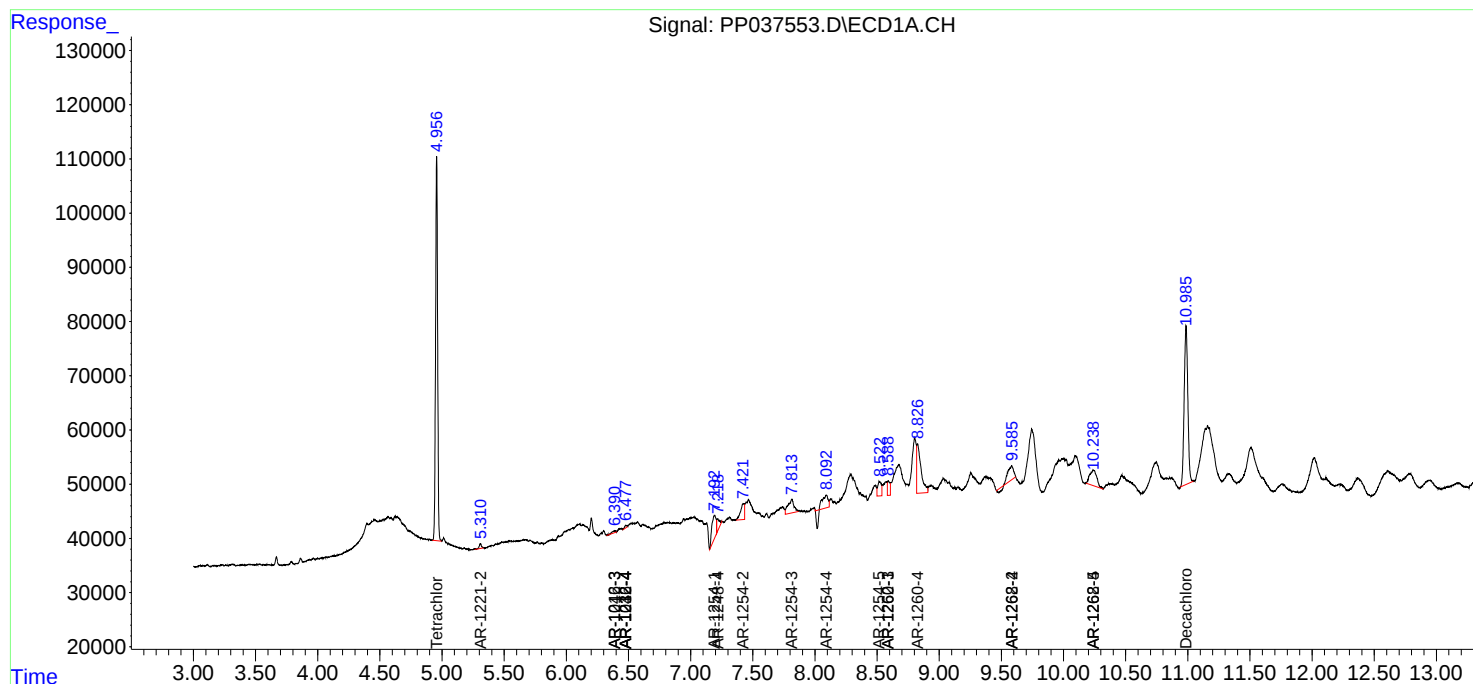
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

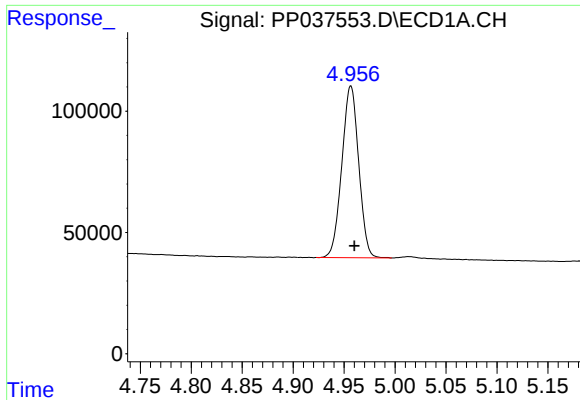
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072221\
Data File : PP037553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2021 12:02
Operator : DD\AJ
Sample : M3114-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 14:35:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

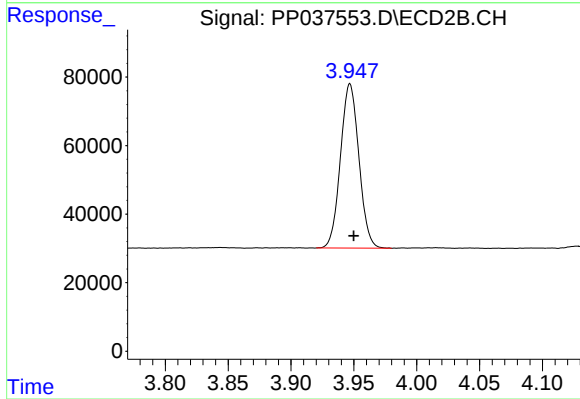




#1 Tetrachloro-m-xylene

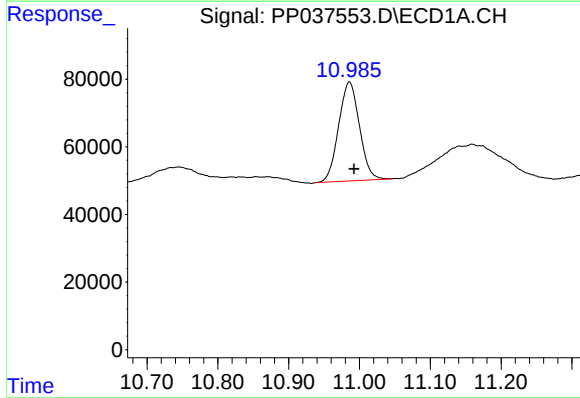
R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 815970
Conc: 17.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



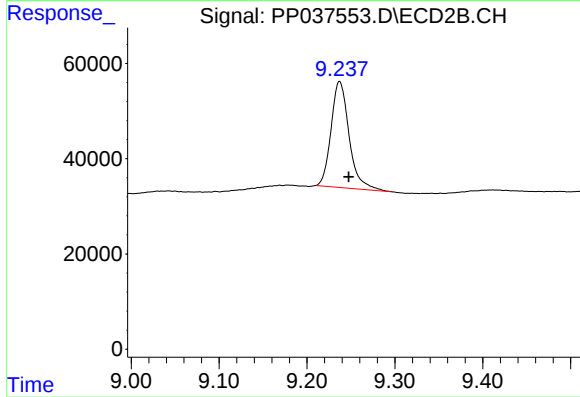
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.003 min
Response: 489379
Conc: 17.88 ng/ml



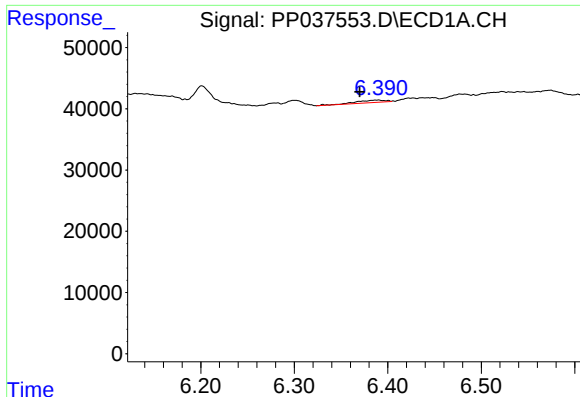
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.006 min
Response: 597031
Conc: 12.97 ng/ml



#2 Decachlorobiphenyl

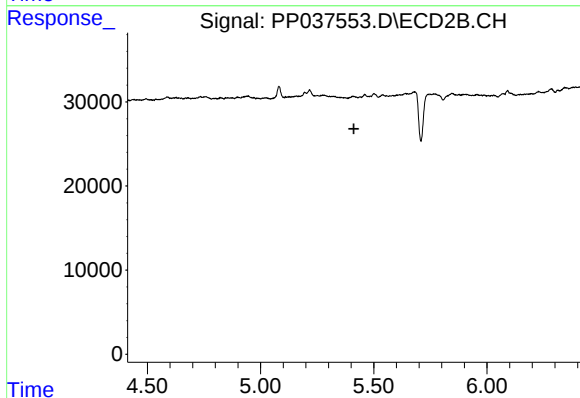
R.T.: 9.237 min
Delta R.T.: -0.010 min
Response: 316755
Conc: 11.38 ng/ml



#5 AR-1016-3

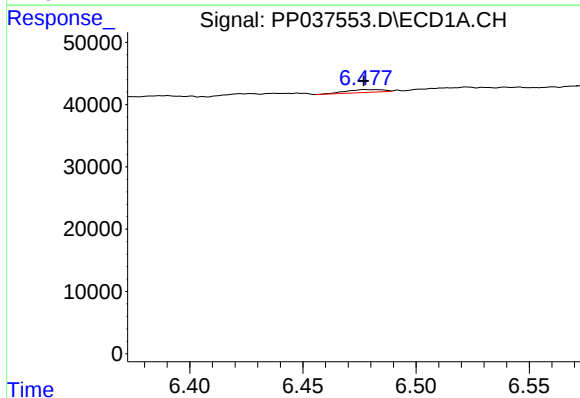
R.T.: 6.390 min
Delta R.T.: 0.020 min
Response: 8601
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



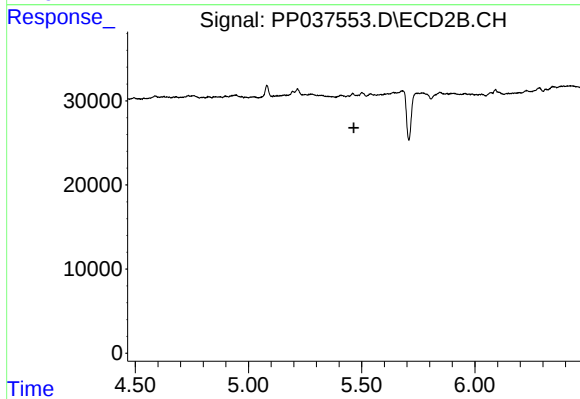
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



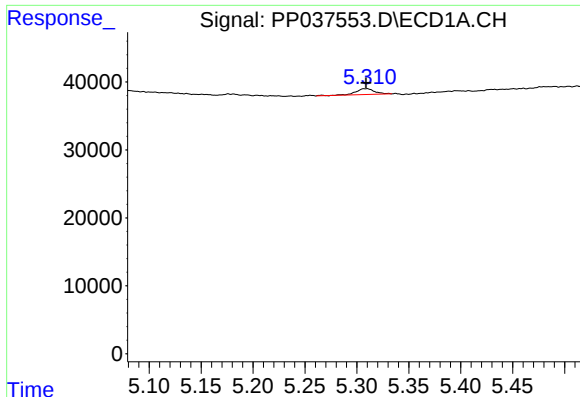
#6 AR-1016-4

R.T.: 6.482 min
Delta R.T.: 0.005 min
Response: 5302
Conc: 4.02 ng/ml



#6 AR-1016-4

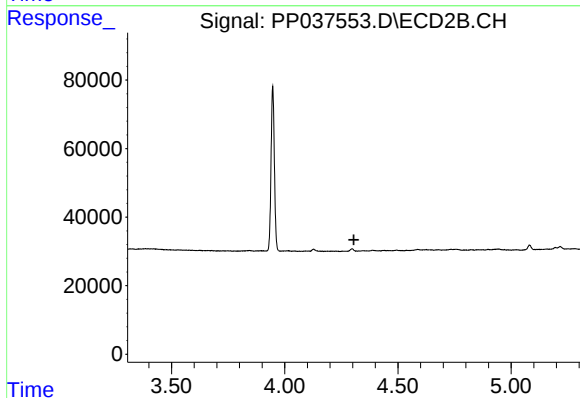
R.T.: 0.000 min
Exp R.T. : 5.466 min
Response: 0
Conc: N.D.



#9 AR-1221-2

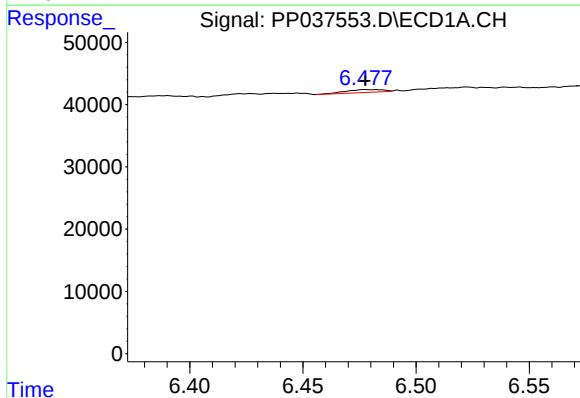
R.T.: 5.310 min
Delta R.T.: 0.001 min
Response: 11241
Conc: 27.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



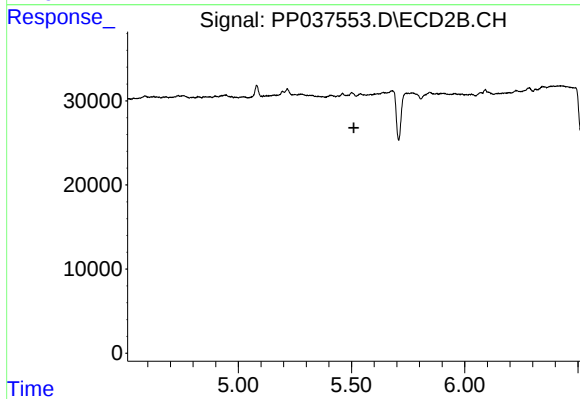
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



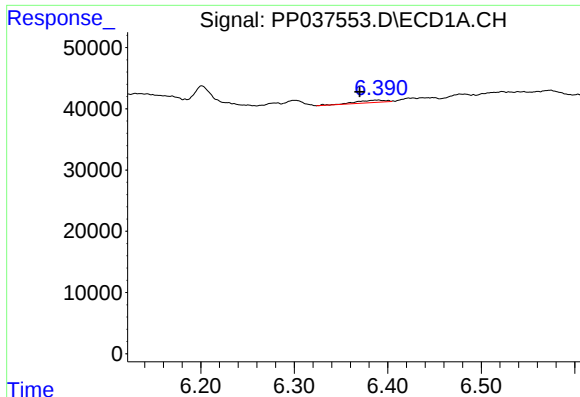
#14 AR-1232-4

R.T.: 6.482 min
Delta R.T.: 0.005 min
Response: 5302
Conc: 9.13 ng/ml



#14 AR-1232-4

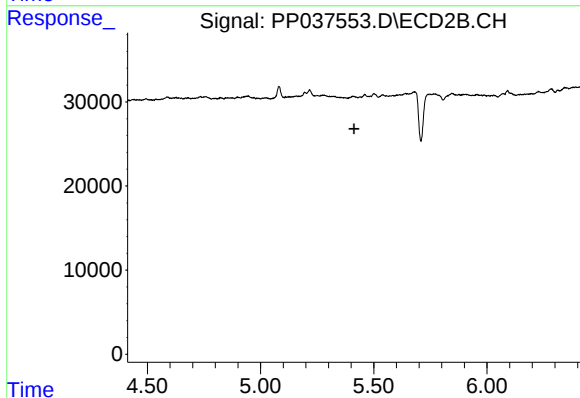
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#18 AR-1242-3

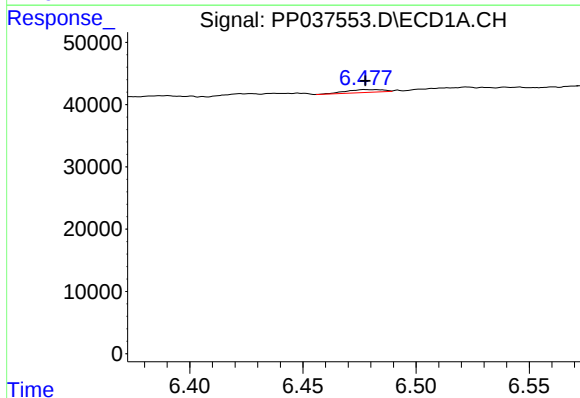
R.T.: 6.390 min
Delta R.T.: 0.020 min
Response: 8601
Conc: 7.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



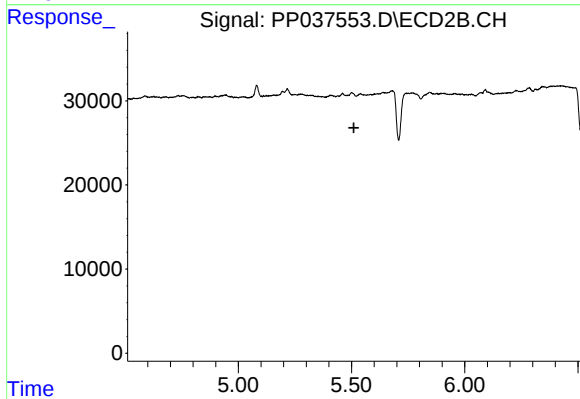
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.412 min
Response: 0
Conc: N.D.



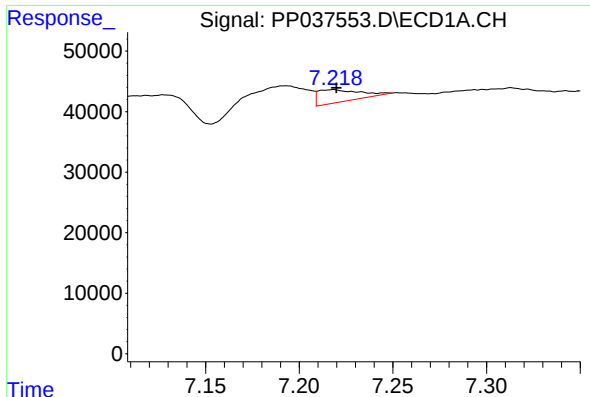
#19 AR-1242-4

R.T.: 6.482 min
Delta R.T.: 0.005 min
Response: 5302
Conc: 5.54 ng/ml



#19 AR-1242-4

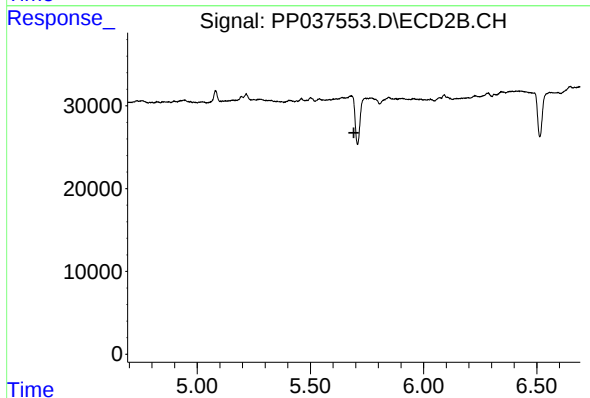
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#24 AR-1248-4

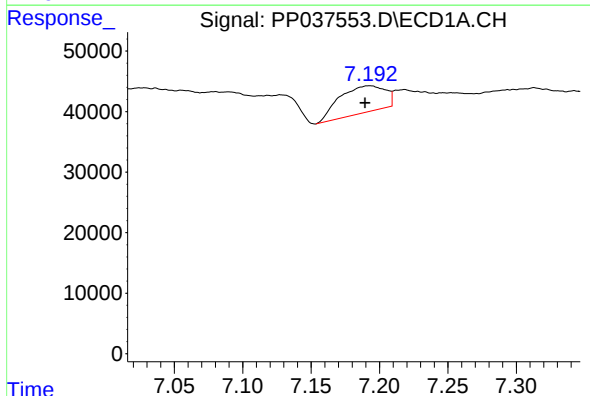
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 31587
Conc: 16.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



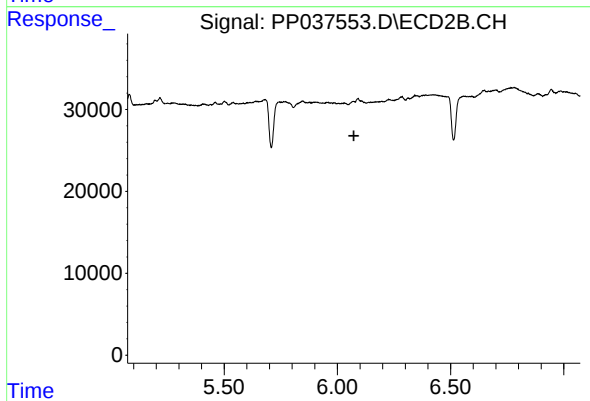
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



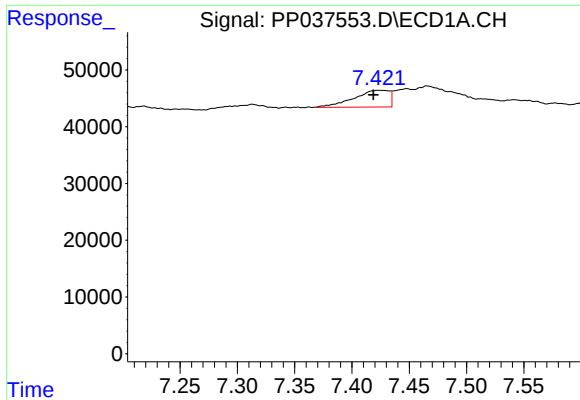
#26 AR-1254-1

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 102651
Conc: 57.14 ng/ml



#26 AR-1254-1

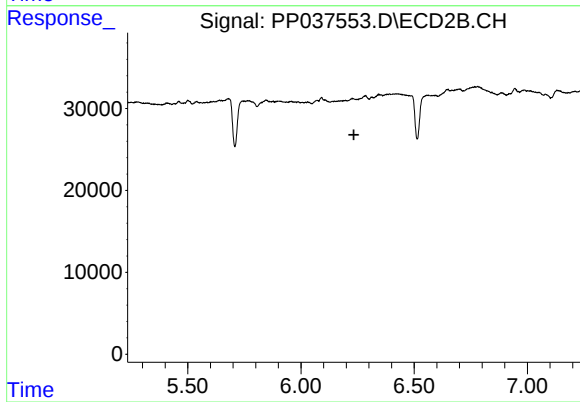
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

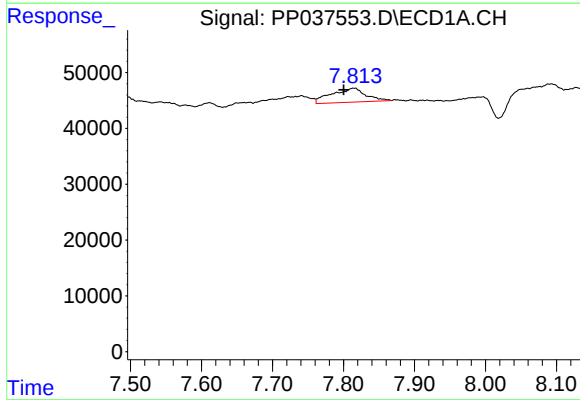
R.T.: 7.424 min
Delta R.T.: 0.005 min
Response: 64033
Conc: 23.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



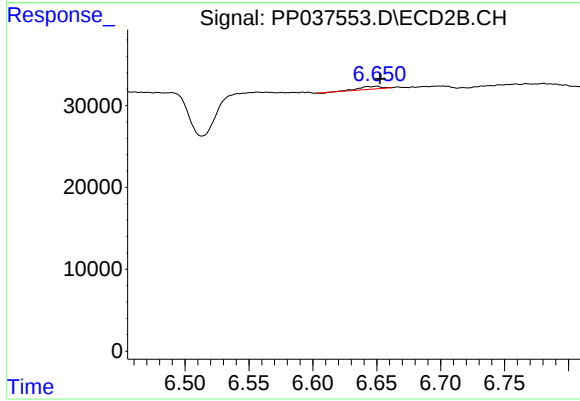
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



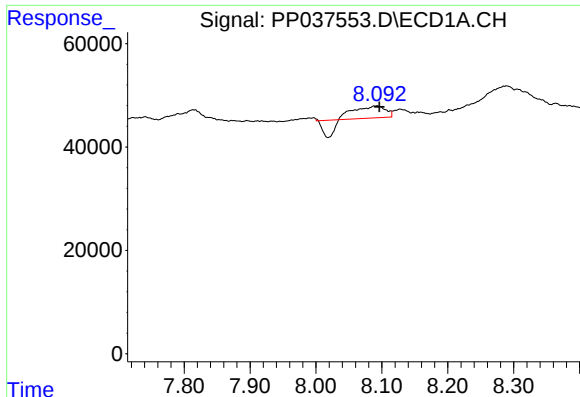
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 84161
Conc: 27.30 ng/ml



#28 AR-1254-3

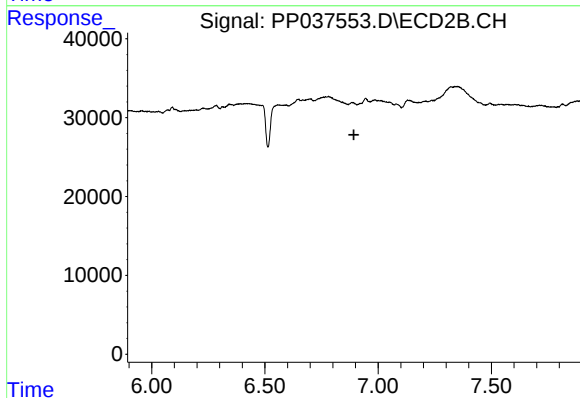
R.T.: 6.650 min
Delta R.T.: -0.002 min
Response: 4209
Conc: 1.97 ng/ml



#29 AR-1254-4

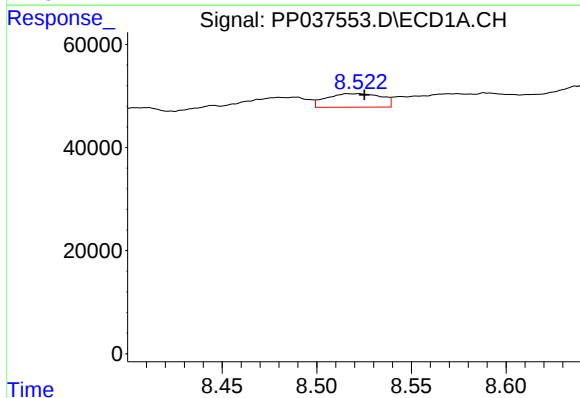
R.T.: 8.093 min
Delta R.T.: -0.004 min
Response: 45295
Conc: 19.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



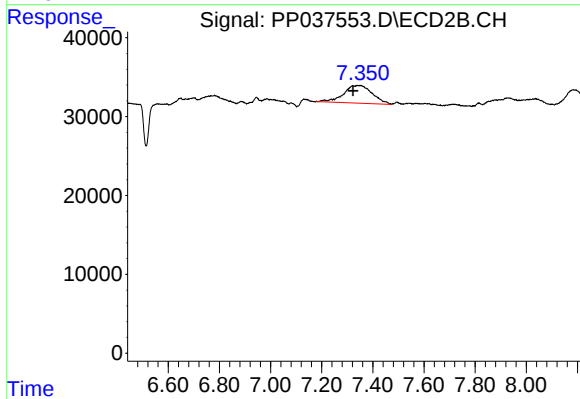
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



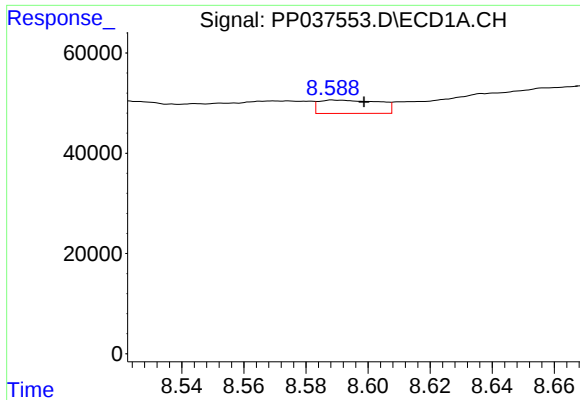
#30 AR-1254-5

R.T.: 8.522 min
Delta R.T.: -0.003 min
Response: 53072
Conc: 21.21 ng/ml



#30 AR-1254-5

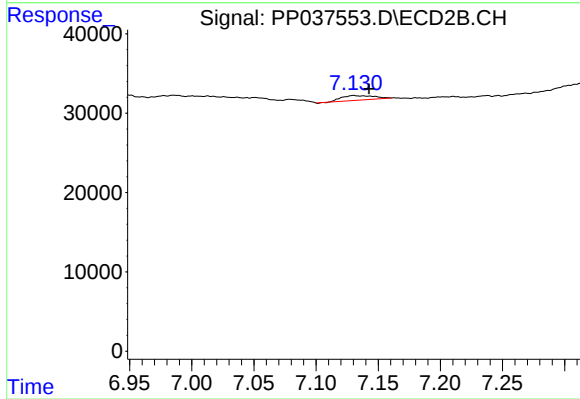
R.T.: 7.350 min
Delta R.T.: 0.028 min
Response: 175677
Conc: 93.71 ng/ml



#33 AR-1260-3

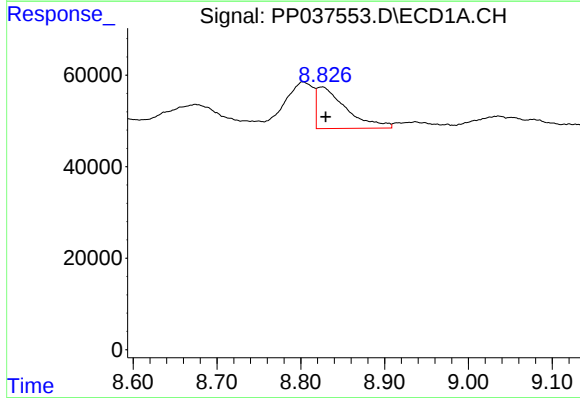
R.T.: 8.589 min
Delta R.T.: -0.009 min
Response: 36145
Conc: 17.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



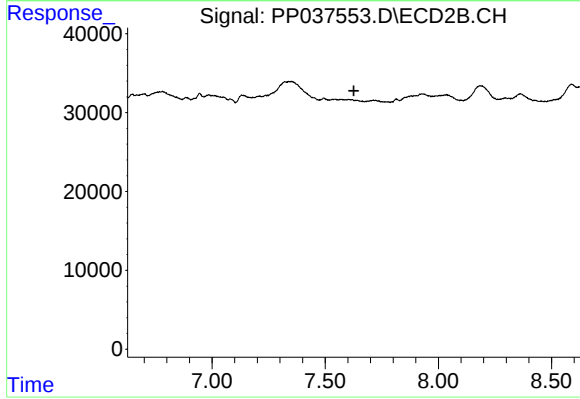
#33 AR-1260-3

R.T.: 7.130 min
Delta R.T.: -0.013 min
Response: 10220
Conc: 5.96 ng/ml



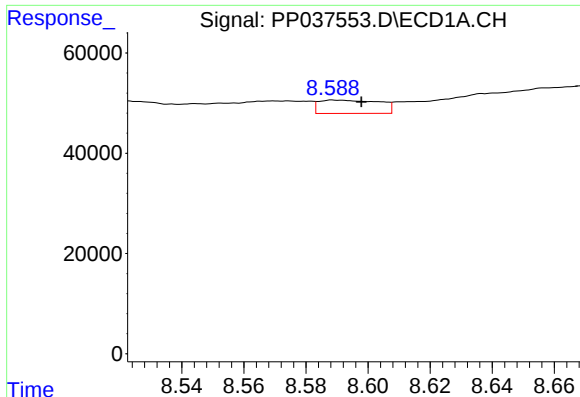
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: -0.004 min
Response: 220418
Conc: 89.61 ng/ml



#34 AR-1260-4

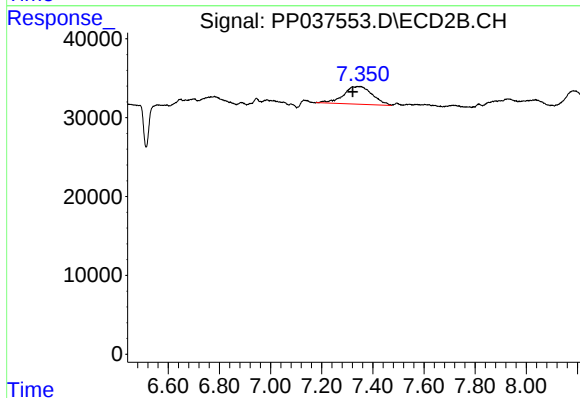
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.



#36 AR-1262-1

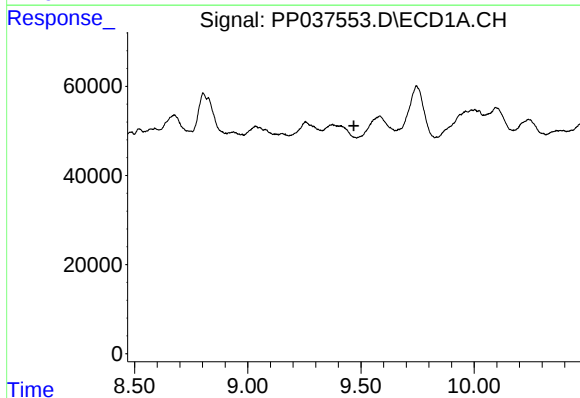
R.T.: 8.589 min
Delta R.T.: -0.009 min
Response: 36145
Conc: 12.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



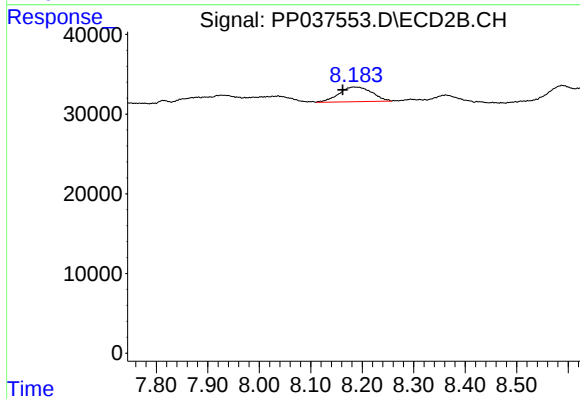
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: 0.029 min
Response: 175677
Conc: 169.18 ng/ml



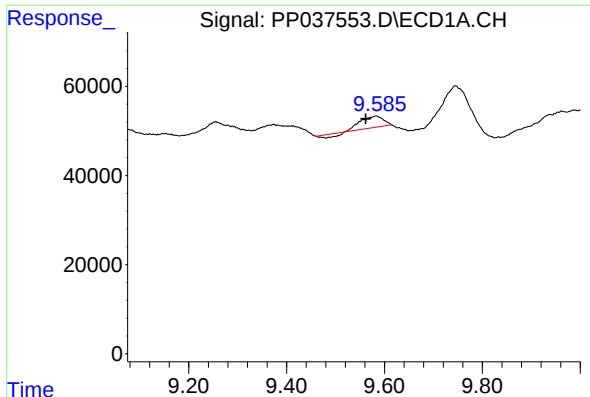
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.



#38 AR-1262-3

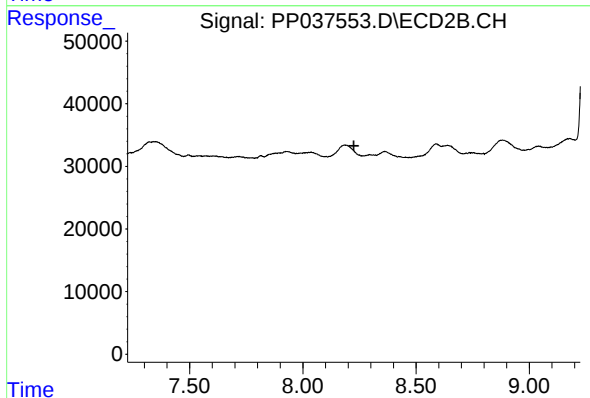
R.T.: 8.183 min
Delta R.T.: 0.021 min
Response: 81718
Conc: 58.04 ng/ml



#39 AR-1262-4

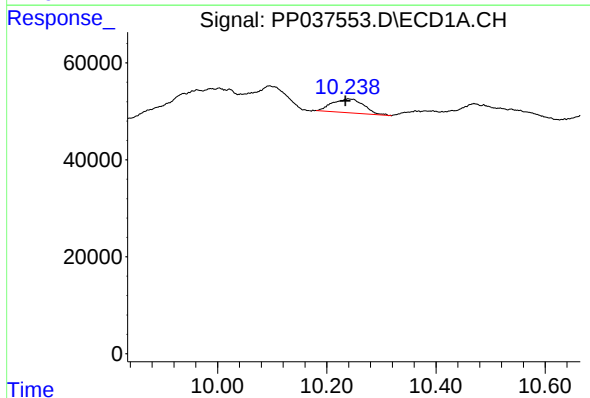
R.T.: 9.583 min
Delta R.T.: 0.021 min
Response: 72065
Conc: 24.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



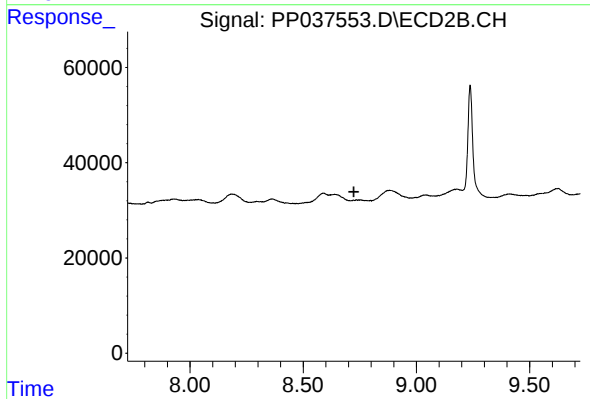
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



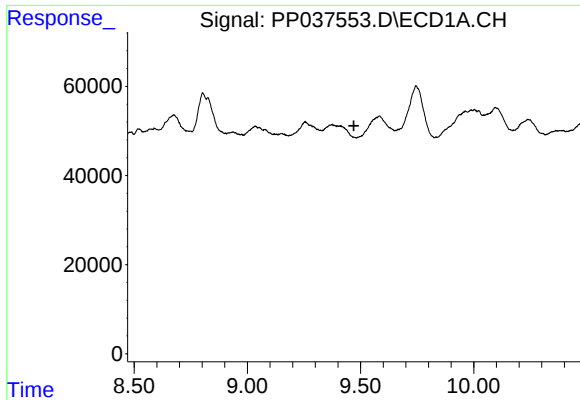
#40 AR-1262-5

R.T.: 10.239 min
Delta R.T.: 0.005 min
Response: 113034
Conc: 53.16 ng/ml



#40 AR-1262-5

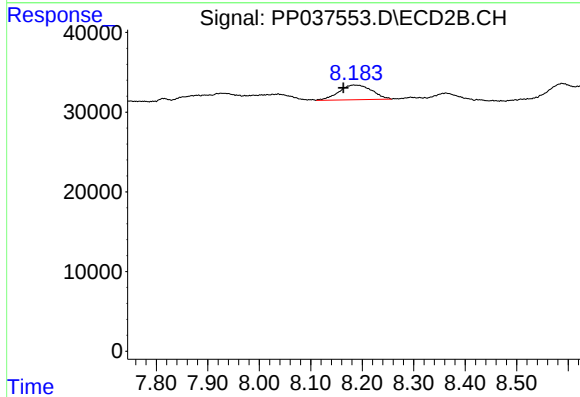
R.T.: 0.000 min
Exp R.T. : 8.724 min
Response: 0
Conc: N.D.



#41 AR-1268-1

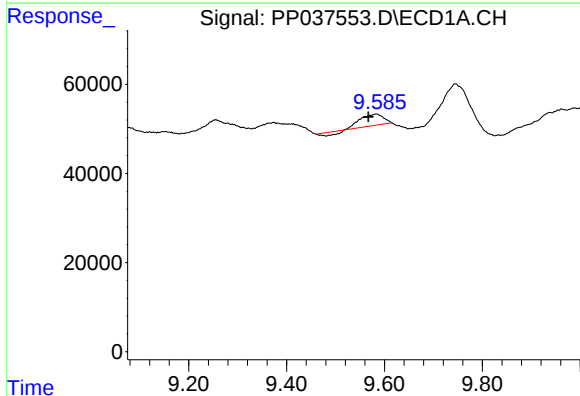
R.T.: 0.000 min
Exp R.T.: 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



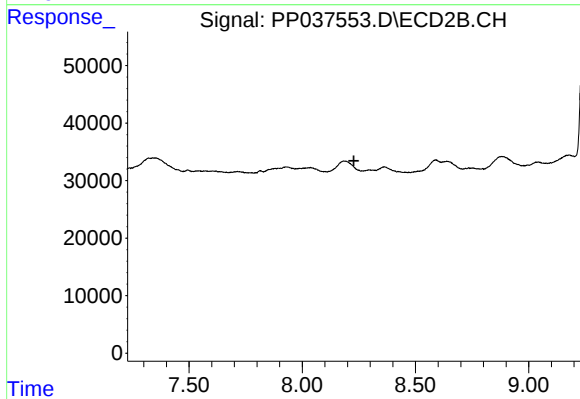
#41 AR-1268-1

R.T.: 8.183 min
Delta R.T.: 0.020 min
Response: 81718
Conc: 20.51 ng/ml



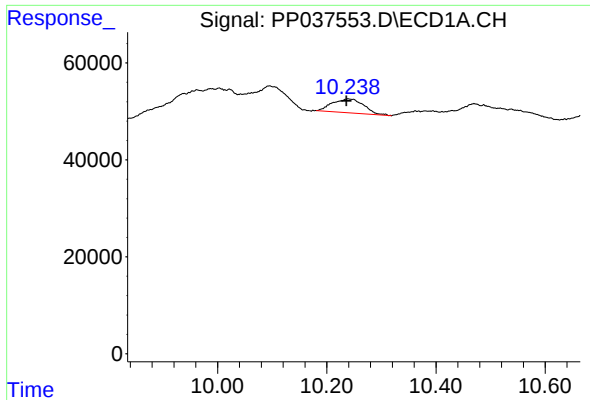
#42 AR-1268-2

R.T.: 9.583 min
Delta R.T.: 0.016 min
Response: 72065
Conc: 12.54 ng/ml



#42 AR-1268-2

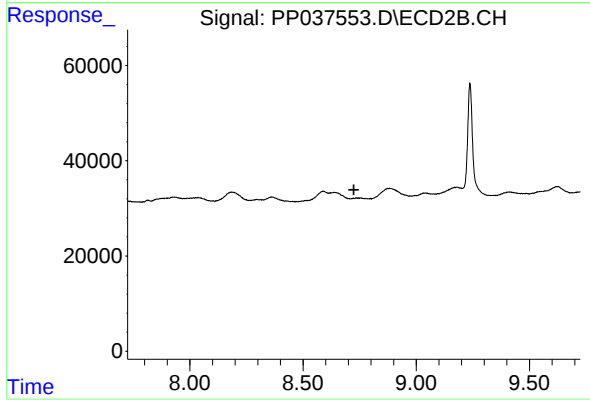
R.T.: 0.000 min
Exp R.T.: 8.228 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.239 min
Delta R.T.: 0.003 min
Response: 113034
Conc: 49.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210594-AMENDED-COM-8



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.725 min
Response: 0
Conc: N.D.