

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072121\
 Data File : PP037499.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jul 2021 19:40
 Operator : DD\AJ
 Sample : M3114-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:36:04 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...	4.958	3.948	821427	509321	18.073	18.613
2)	SA Decachlor...	10.989	9.240	576820	277922	12.530	9.985
Target Compounds							
5)	L1 AR-1016-3	0.000	5.417	0	4026	N.D.	5.153 #
6)	L1 AR-1016-4	0.000	5.493f	0	28370	N.D.	47.002 #
7)	L1 AR-1016-5	0.000	5.683	0	16353	N.D.	21.177 #
8)	L2 AR-1221-1	5.208	0.000	35770	0	67.443	N.D. #
9)	L2 AR-1221-2	5.309	4.298	13824	8837	34.122	37.537
10)	L2 AR-1221-3	0.000	4.401	0	5756	N.D.	7.739 #
11)	L3 AR-1232-1	0.000	4.401	0	5756	N.D.	8.477 #
12)	L3 AR-1232-2	5.999	5.227	268015	-325	449.483	N.D. #
13)	L3 AR-1232-3	0.000	5.417	0	4026	N.D.	12.125 #
14)	L3 AR-1232-4	0.000	5.493f	0	28370	N.D.	102.898 #
15)	L3 AR-1232-5	0.000	5.683	0	16353	N.D.	55.010 #
18)	L4 AR-1242-3	0.000	5.417	0	4026	N.D.	7.070 #
19)	L4 AR-1242-4	0.000	5.493f	0	28370	N.D.	55.047 #
20)	L4 AR-1242-5	7.257	0.000	22042	0	21.195	N.D. #
22)	L5 AR-1248-2	0.000	5.493f	0	28370	N.D.	34.586 #
23)	L5 AR-1248-3	0.000	5.493f	0	28370	N.D.	33.151 #
24)	L5 AR-1248-4	7.220	5.683	20449	16353	10.819	16.069 #
25)	L5 AR-1248-5	7.257	0.000	22042	0	11.777	N.D. #
26)	L6 AR-1254-1	7.191	0.000	40473	0	22.529	N.D. #
28)	L6 AR-1254-3	7.817f	0.000	14856	0	4.819	N.D. #
30)	L6 AR-1254-5	8.542f	0.000	12628	0	5.047	N.D. #
32)	L7 AR-1260-2	8.254f	0.000	42312	0	15.211	N.D. #
34)	L7 AR-1260-4	8.852f	0.000	129854	0	52.790	N.D. #

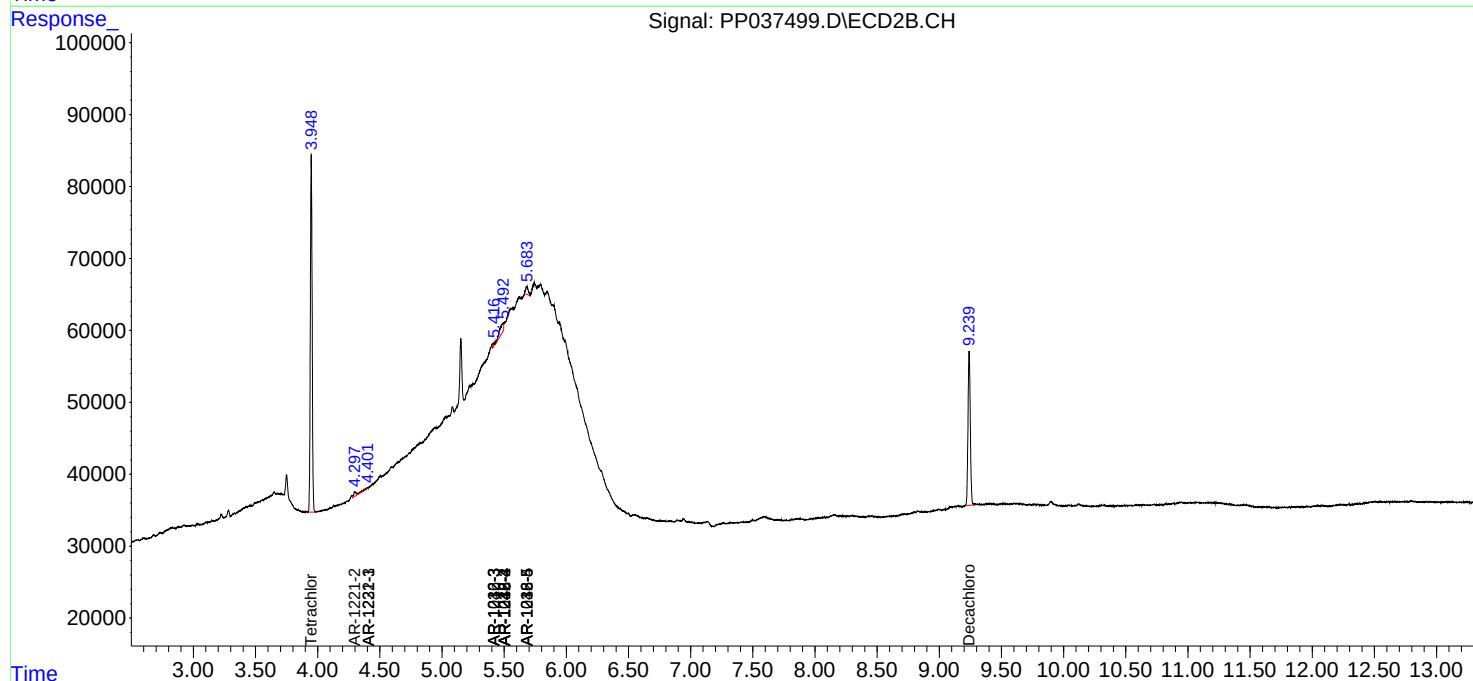
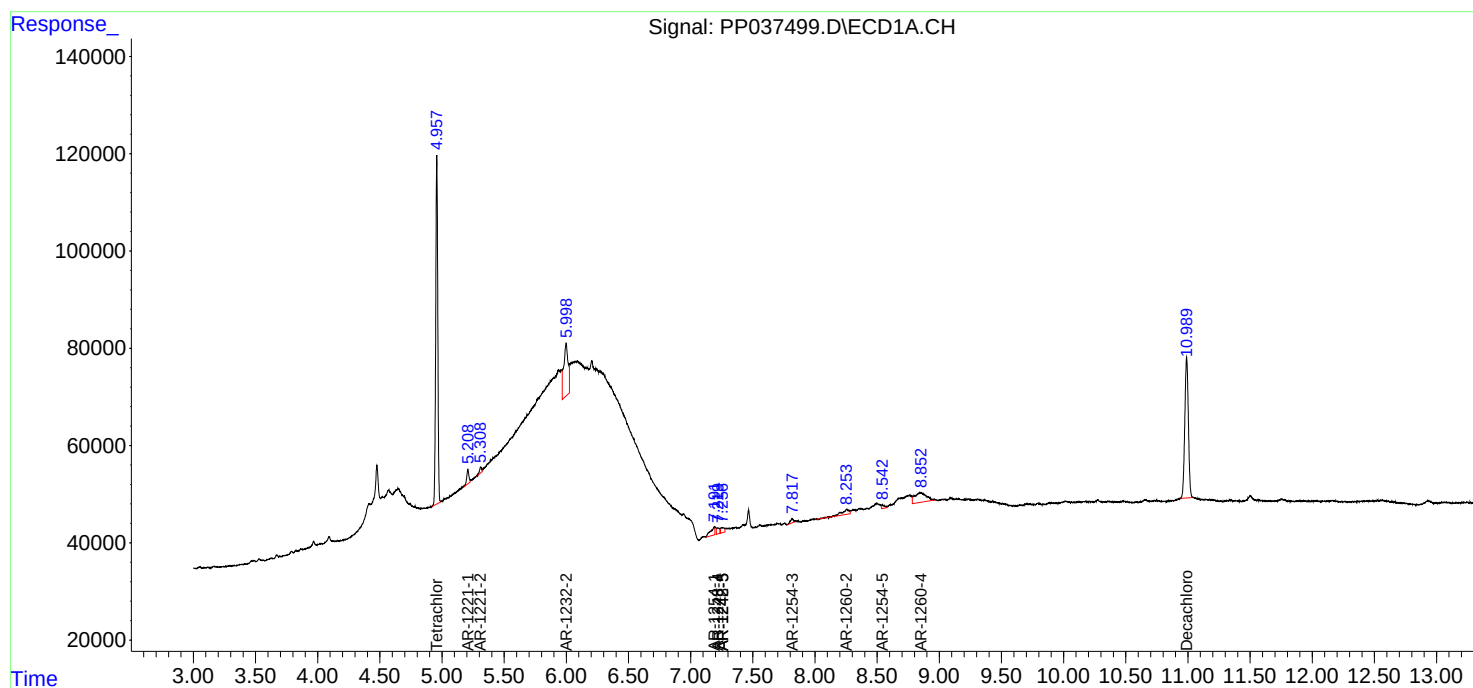
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

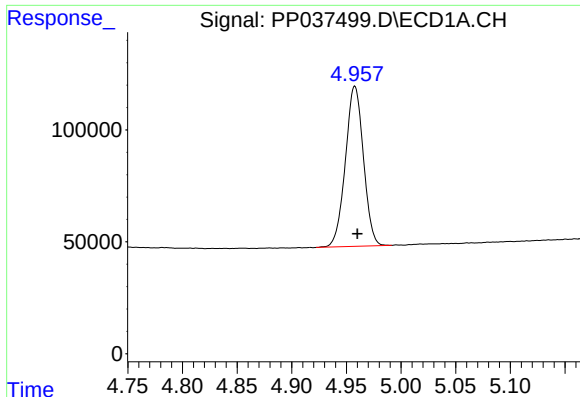
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072121\
Data File : PP037499.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jul 2021 19:40
Operator : DD\AJ
Sample : M3114-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 00:36:04 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

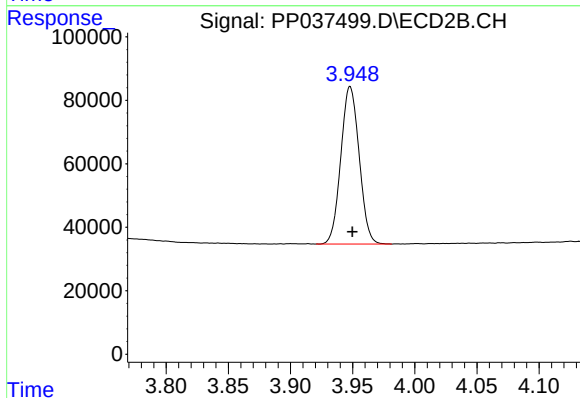




#1 Tetrachloro-m-xylene

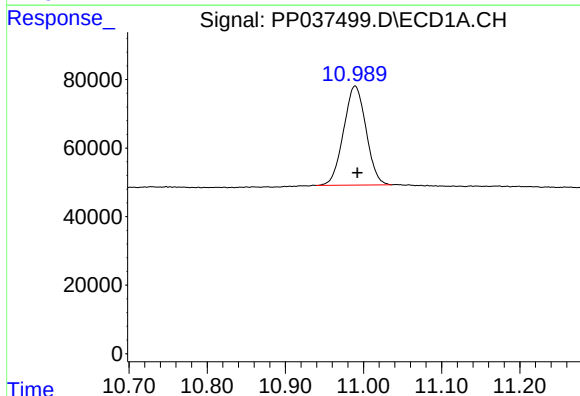
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 821427
Conc: 18.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



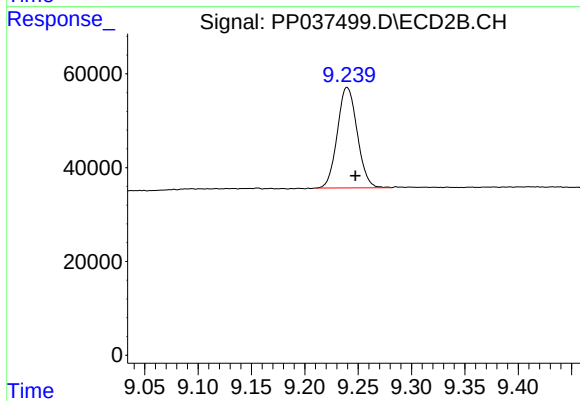
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 509321
Conc: 18.61 ng/ml



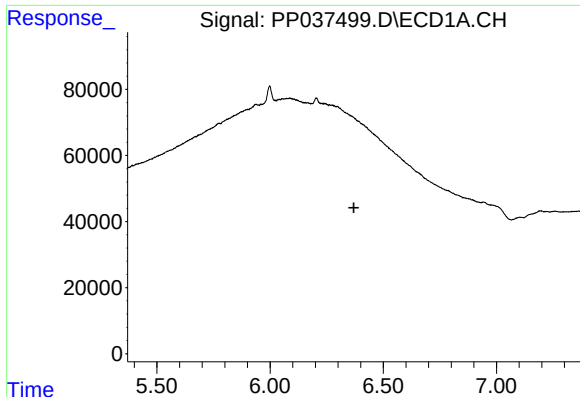
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.003 min
Response: 576820
Conc: 12.53 ng/ml



#2 Decachlorobiphenyl

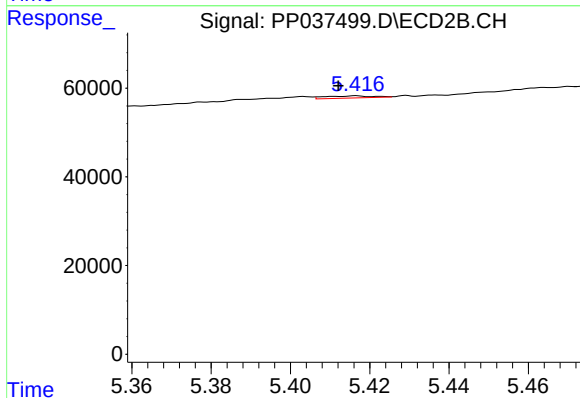
R.T.: 9.240 min
Delta R.T.: -0.008 min
Response: 277922
Conc: 9.98 ng/ml



#5 AR-1016-3

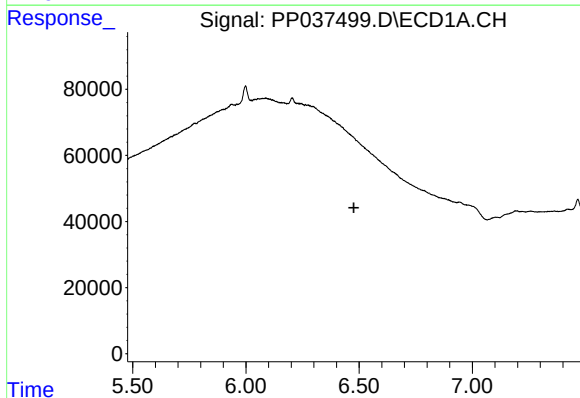
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



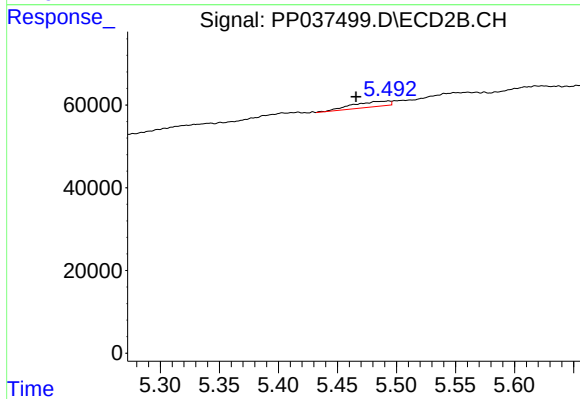
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: 0.005 min
Response: 4026
Conc: 5.15 ng/ml



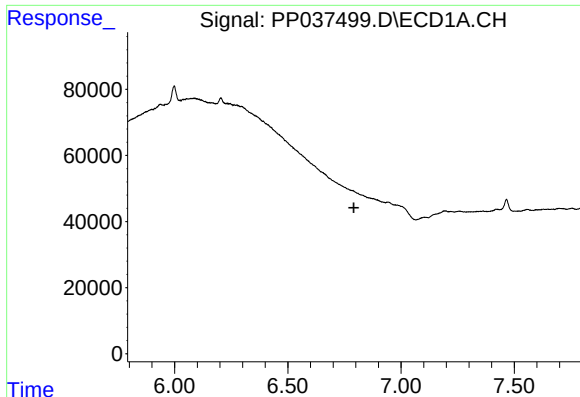
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#6 AR-1016-4

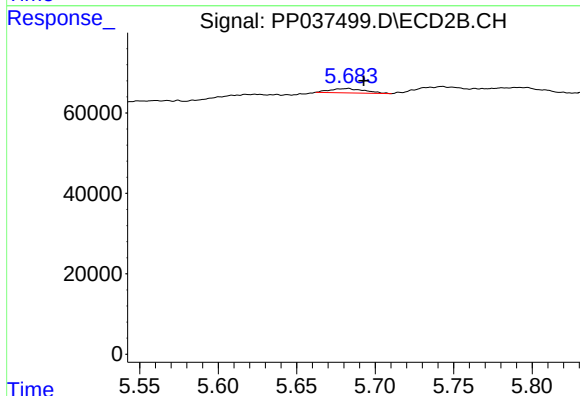
R.T.: 5.493 min
Delta R.T.: 0.028 min
Response: 28370
Conc: 47.00 ng/ml



#7 AR-1016-5

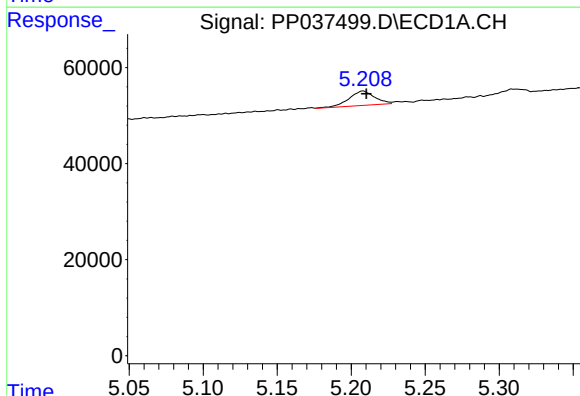
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



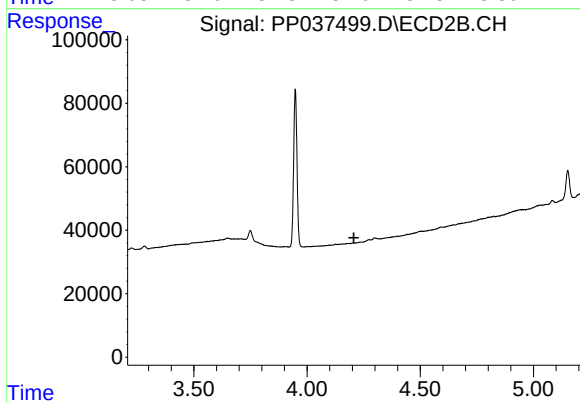
#7 AR-1016-5

R.T.: 5.683 min
Delta R.T.: -0.010 min
Response: 16353
Conc: 21.18 ng/ml



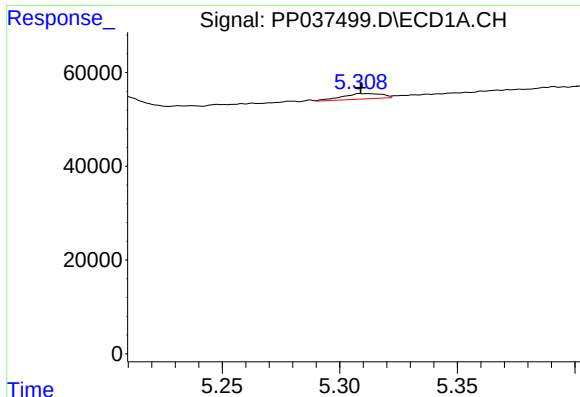
#8 AR-1221-1

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 35770
Conc: 67.44 ng/ml



#8 AR-1221-1

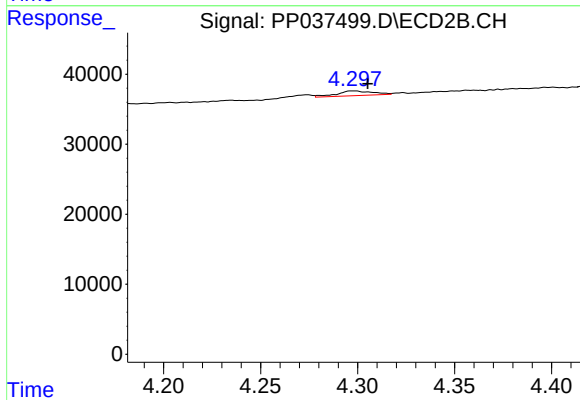
R.T.: 0.000 min
Exp R.T.: 4.207 min
Response: 0
Conc: N.D.



#9 AR-1221-2

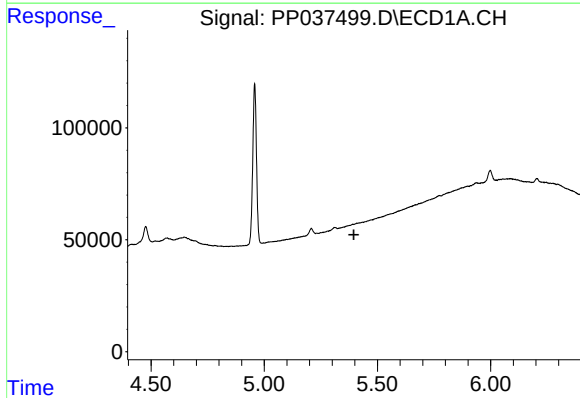
R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 13824
Conc: 34.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



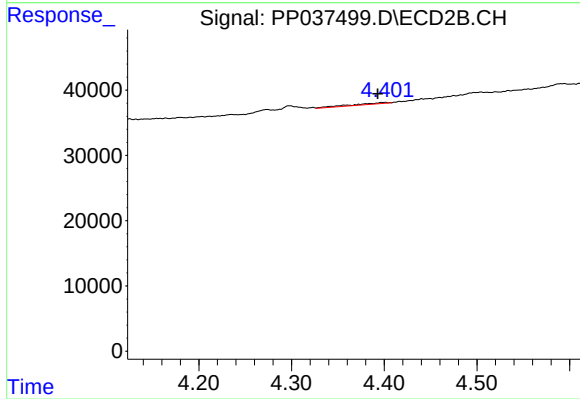
#9 AR-1221-2

R.T.: 4.298 min
Delta R.T.: -0.007 min
Response: 8837
Conc: 37.54 ng/ml



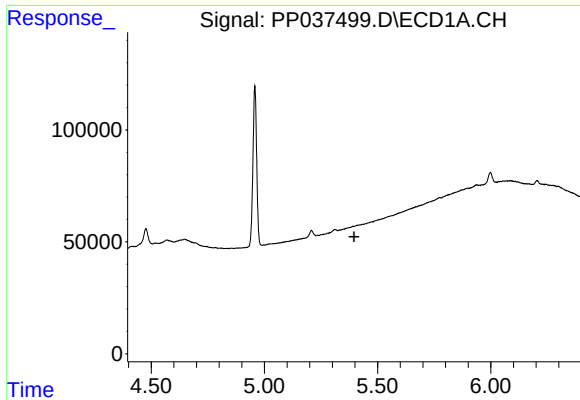
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



#10 AR-1221-3

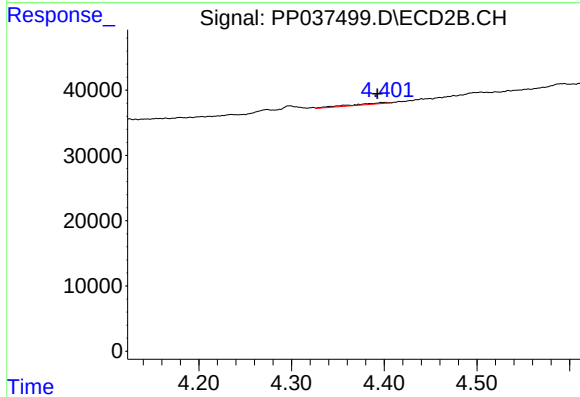
R.T.: 4.401 min
Delta R.T.: 0.008 min
Response: 5756
Conc: 7.74 ng/ml



#11 AR-1232-1

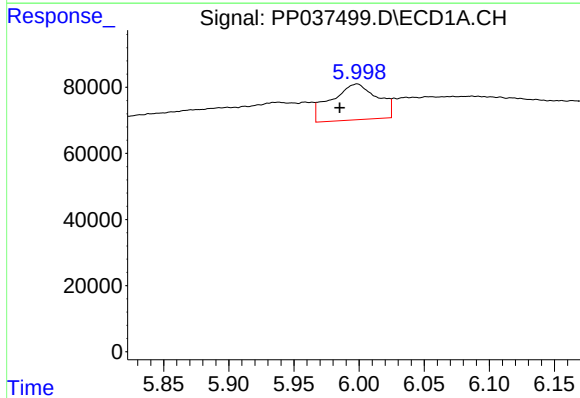
R.T.: 0.000 min
Exp R.T.: 5.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



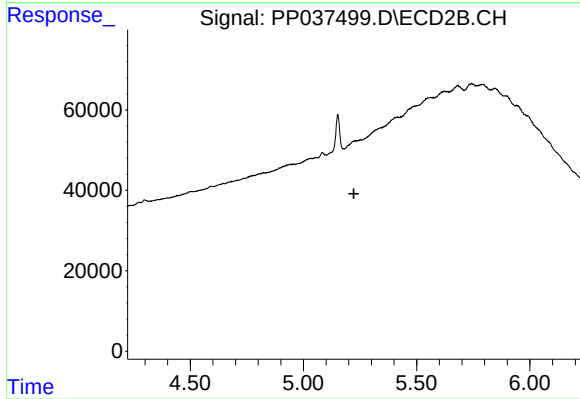
#11 AR-1232-1

R.T.: 4.401 min
Delta R.T.: 0.008 min
Response: 5756
Conc: 8.48 ng/ml



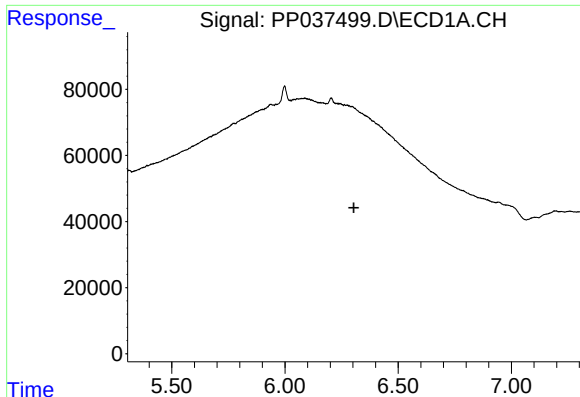
#12 AR-1232-2

R.T.: 5.999 min
Delta R.T.: 0.013 min
Response: 268015
Conc: 449.48 ng/ml



#12 AR-1232-2

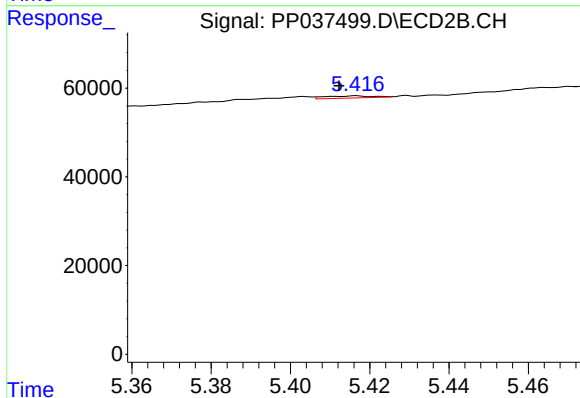
R.T.: 5.227 min
Delta R.T.: 0.005 min
Response: -325
Conc: N.D.



#13 AR-1232-3

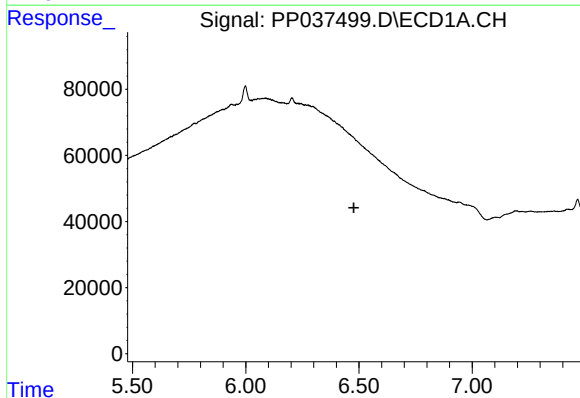
R.T.: 0.000 min
Exp R.T.: 6.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



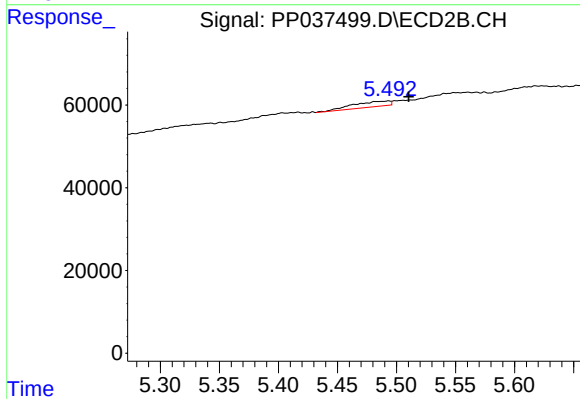
#13 AR-1232-3

R.T.: 5.417 min
Delta R.T.: 0.004 min
Response: 4026
Conc: 12.13 ng/ml



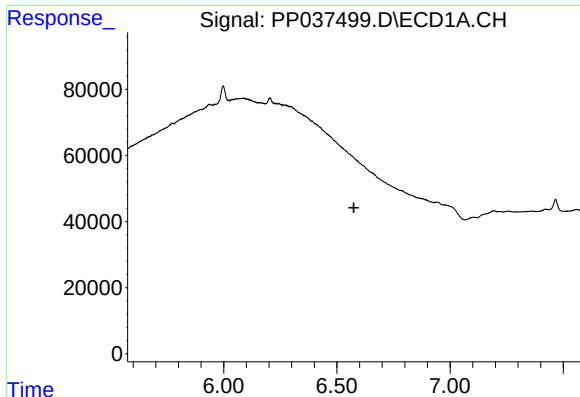
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#14 AR-1232-4

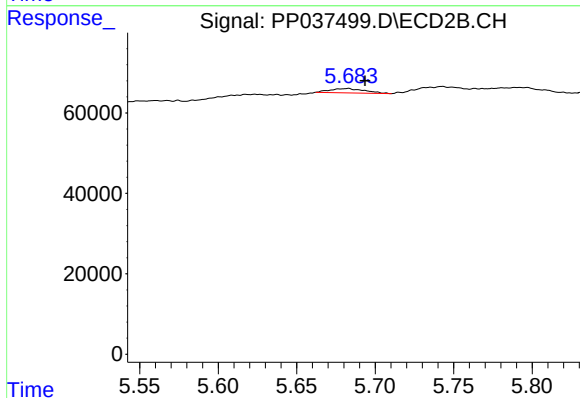
R.T.: 5.493 min
Delta R.T.: -0.017 min
Response: 28370
Conc: 102.90 ng/ml



#15 AR-1232-5

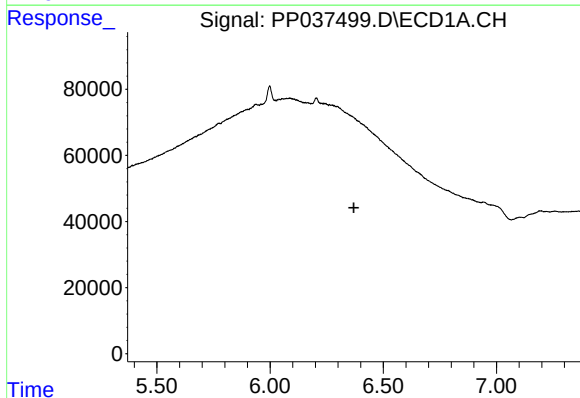
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



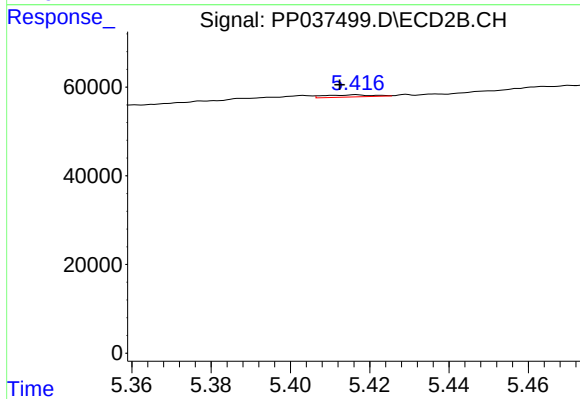
#15 AR-1232-5

R.T.: 5.683 min
Delta R.T.: -0.010 min
Response: 16353
Conc: 55.01 ng/ml



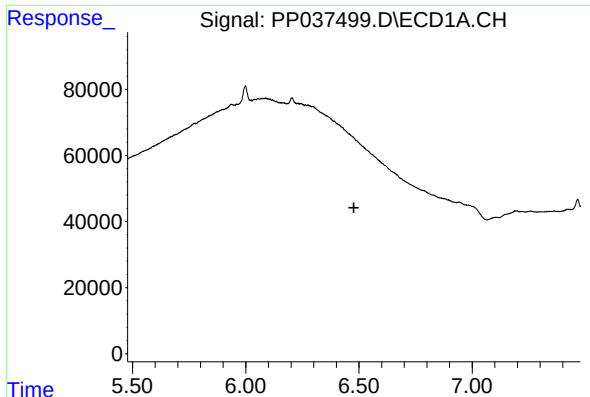
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.



#18 AR-1242-3

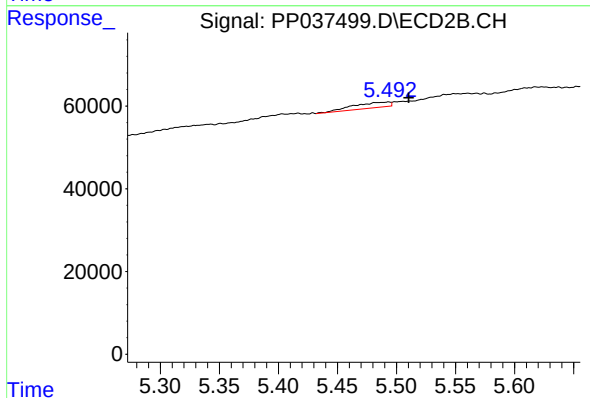
R.T.: 5.417 min
Delta R.T.: 0.004 min
Response: 4026
Conc: 7.07 ng/ml



#19 AR-1242-4

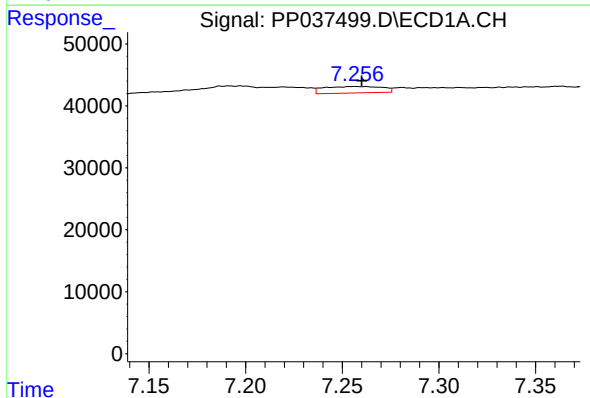
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



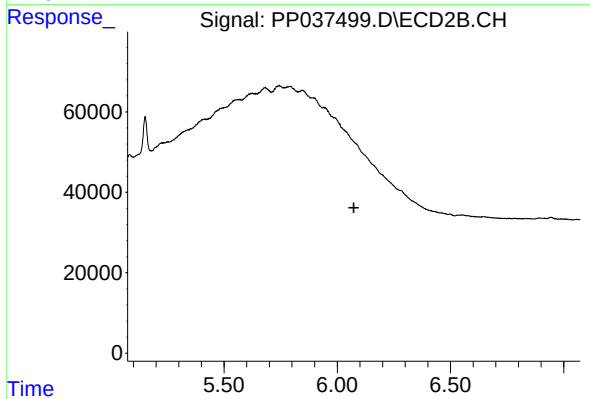
#19 AR-1242-4

R.T.: 5.493 min
Delta R.T.: -0.017 min
Response: 28370
Conc: 55.05 ng/ml



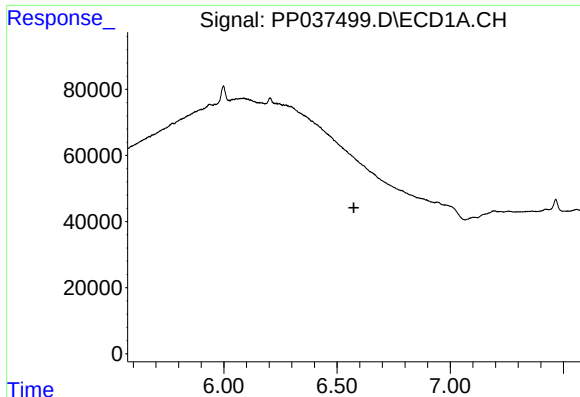
#20 AR-1242-5

R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 22042
Conc: 21.19 ng/ml



#20 AR-1242-5

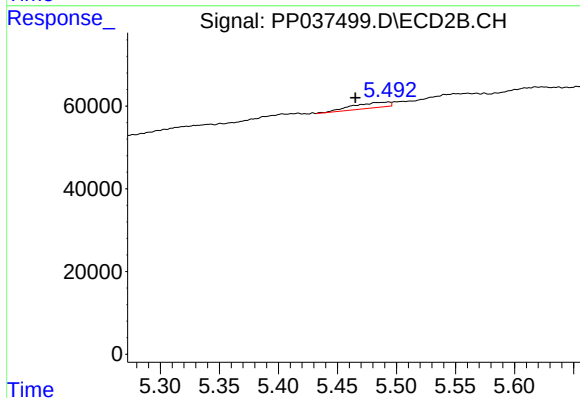
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.



#22 AR-1248-2

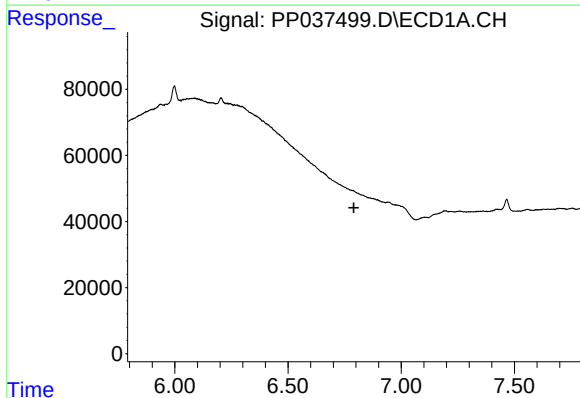
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



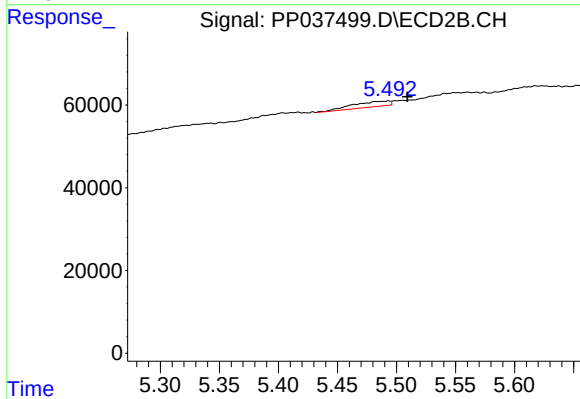
#22 AR-1248-2

R.T.: 5.493 min
Delta R.T.: 0.028 min
Response: 28370
Conc: 34.59 ng/ml



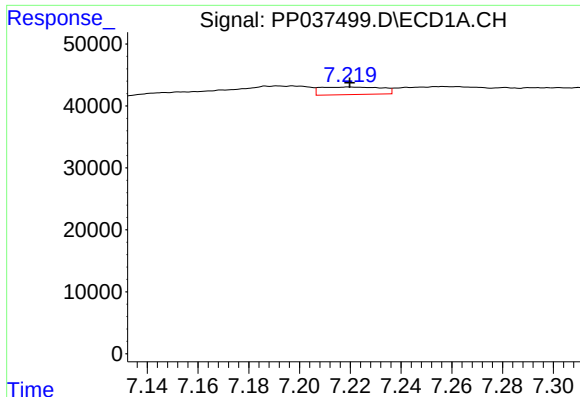
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.



#23 AR-1248-3

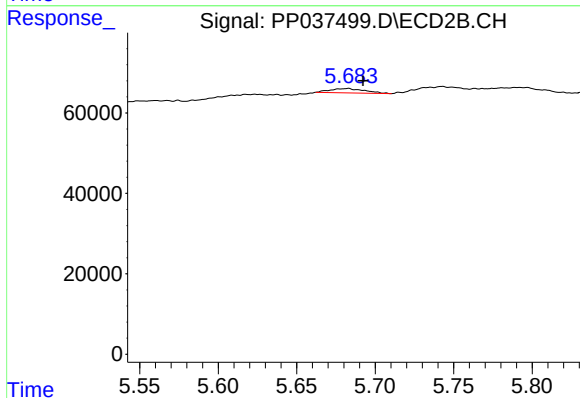
R.T.: 5.493 min
Delta R.T.: -0.016 min
Response: 28370
Conc: 33.15 ng/ml



#24 AR-1248-4

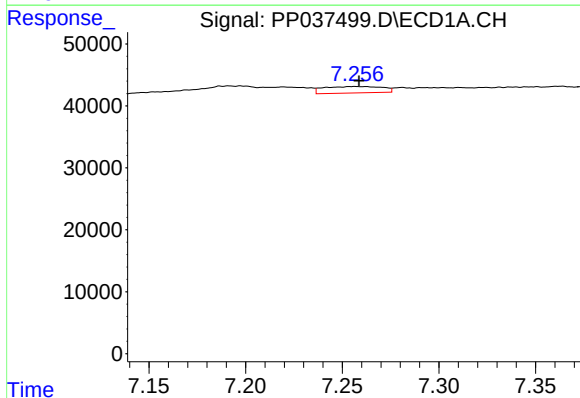
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 20449
Conc: 10.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



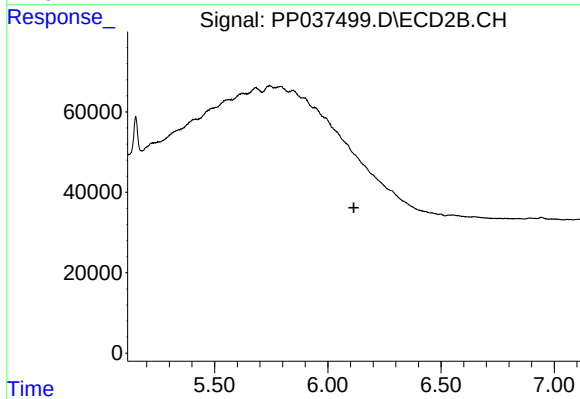
#24 AR-1248-4

R.T.: 5.683 min
Delta R.T.: -0.009 min
Response: 16353
Conc: 16.07 ng/ml



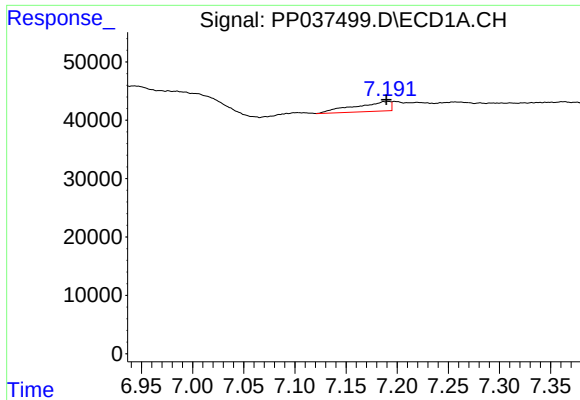
#25 AR-1248-5

R.T.: 7.257 min
Delta R.T.: -0.002 min
Response: 22042
Conc: 11.78 ng/ml



#25 AR-1248-5

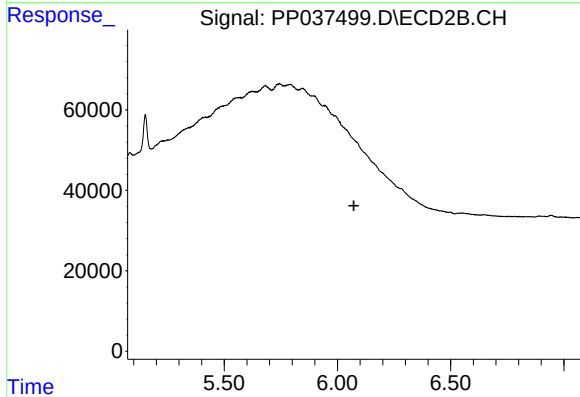
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#26 AR-1254-1

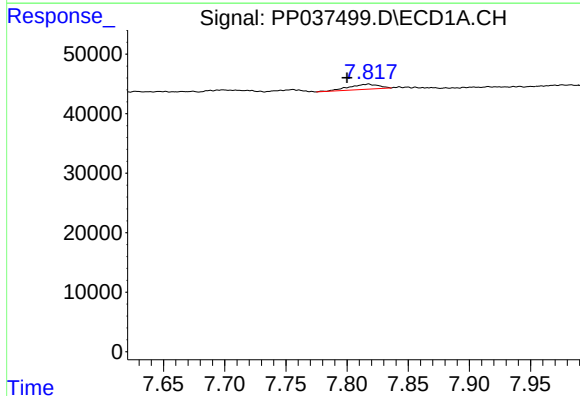
R.T.: 7.191 min
Delta R.T.: 0.002 min
Response: 40473
Conc: 22.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



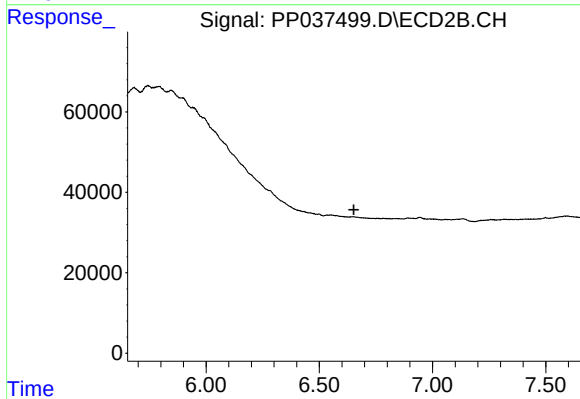
#26 AR-1254-1

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



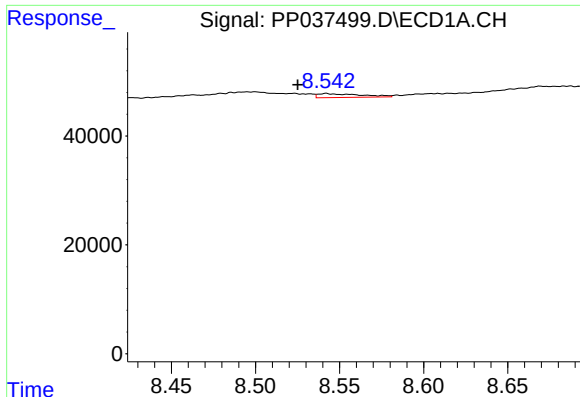
#28 AR-1254-3

R.T.: 7.817 min
Delta R.T.: 0.017 min
Response: 14856
Conc: 4.82 ng/ml



#28 AR-1254-3

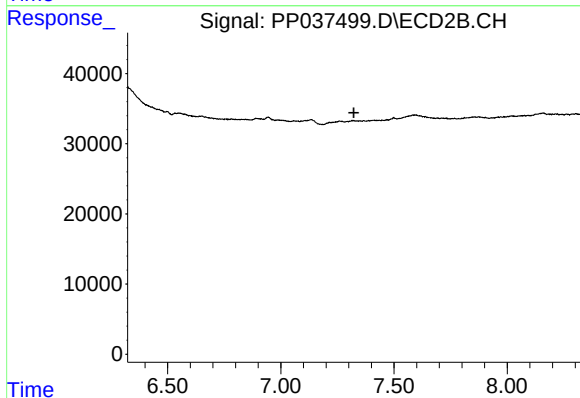
R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



#30 AR-1254-5

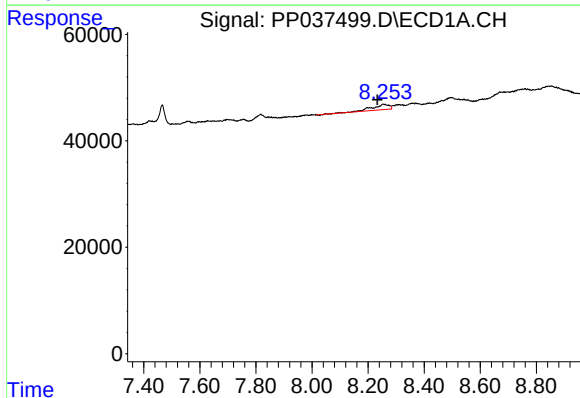
R.T.: 8.542 min
Delta R.T.: 0.017 min
Response: 12628
Conc: 5.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



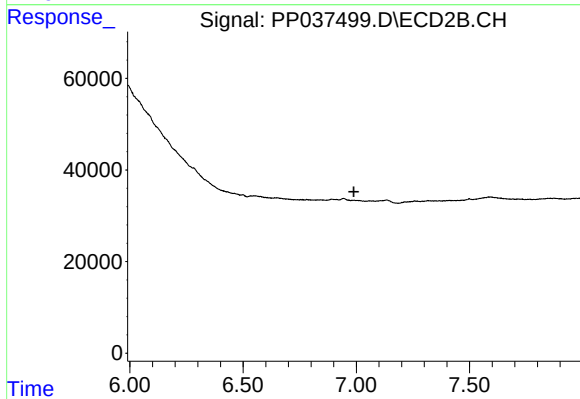
#30 AR-1254-5

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



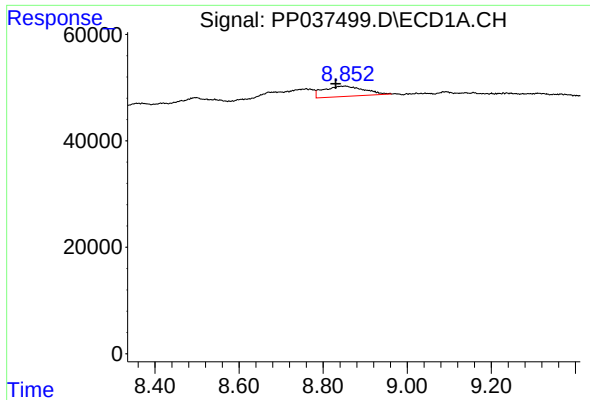
#32 AR-1260-2

R.T.: 8.254 min
Delta R.T.: 0.020 min
Response: 42312
Conc: 15.21 ng/ml



#32 AR-1260-2

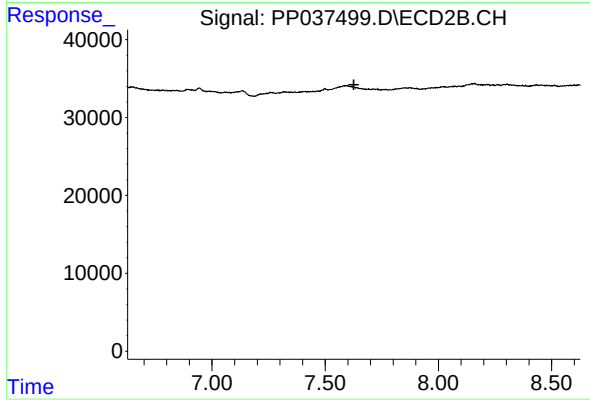
R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 8.852 min
Delta R.T.: 0.023 min
Response: 129854
Conc: 52.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



#34 AR-1260-4

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