

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072321\
 Data File : PP037617.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 13:07
 Operator : DD\AJ
 Sample : M3133-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 07:24:41 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...	4.954	3.945	761213	425000	16.749	15.531
2)	SA Decachlor...	10.982	9.234	768756	389291	16.699	13.986
Target Compounds							
7)	L1 AR-1016-5	6.785	0.000	12169	0	9.620	N.D. #
8)	L2 AR-1221-1	5.204	0.000	74797	0	141.028	N.D. #
20)	L4 AR-1242-5	7.253	6.064	33315	14478	32.034	21.270 #
23)	L5 AR-1248-3	6.785	0.000	12169	0	7.367	N.D. #
24)	L5 AR-1248-4	7.213	0.000	21628	0	11.443	N.D. #
25)	L5 AR-1248-5	7.253	0.000	33315	0	17.800	N.D. #
26)	L6 AR-1254-1	7.187	6.064	43244	14478	24.072	9.752 #
27)	L6 AR-1254-2	7.413	6.226	54948	26501	19.753	20.401
28)	L6 AR-1254-3	7.799	6.643	69755	34847	22.626	16.329 #
29)	L6 AR-1254-4	8.092	6.883	38602	34242	16.995	25.238 #
30)	L6 AR-1254-5	8.520	7.314	53614	28953	21.425	15.445 #
31)	L7 AR-1260-1	7.961	6.784	59801	68209	27.165	49.362 #
32)	L7 AR-1260-2	8.228	6.982	34932	23199	12.558	13.810
33)	L7 AR-1260-3	8.589	7.130	12419	12283	6.144	7.169
34)	L7 AR-1260-4	8.819	0.000	70840	0	28.799	N.D. #
35)	L7 AR-1260-5	9.152	7.867	28418	9011	6.159	2.794 #
36)	L8 AR-1262-1	8.589	7.314	12419	28953	4.264	27.883 #
37)	L8 AR-1262-2	9.152	7.867	28418	9011	5.411	2.590 #
39)	L8 AR-1262-4	0.000	8.209f	0	13029	N.D.	4.893 #
42)	L9 AR-1268-2	0.000	8.209f	0	13029	N.D.	3.520 #

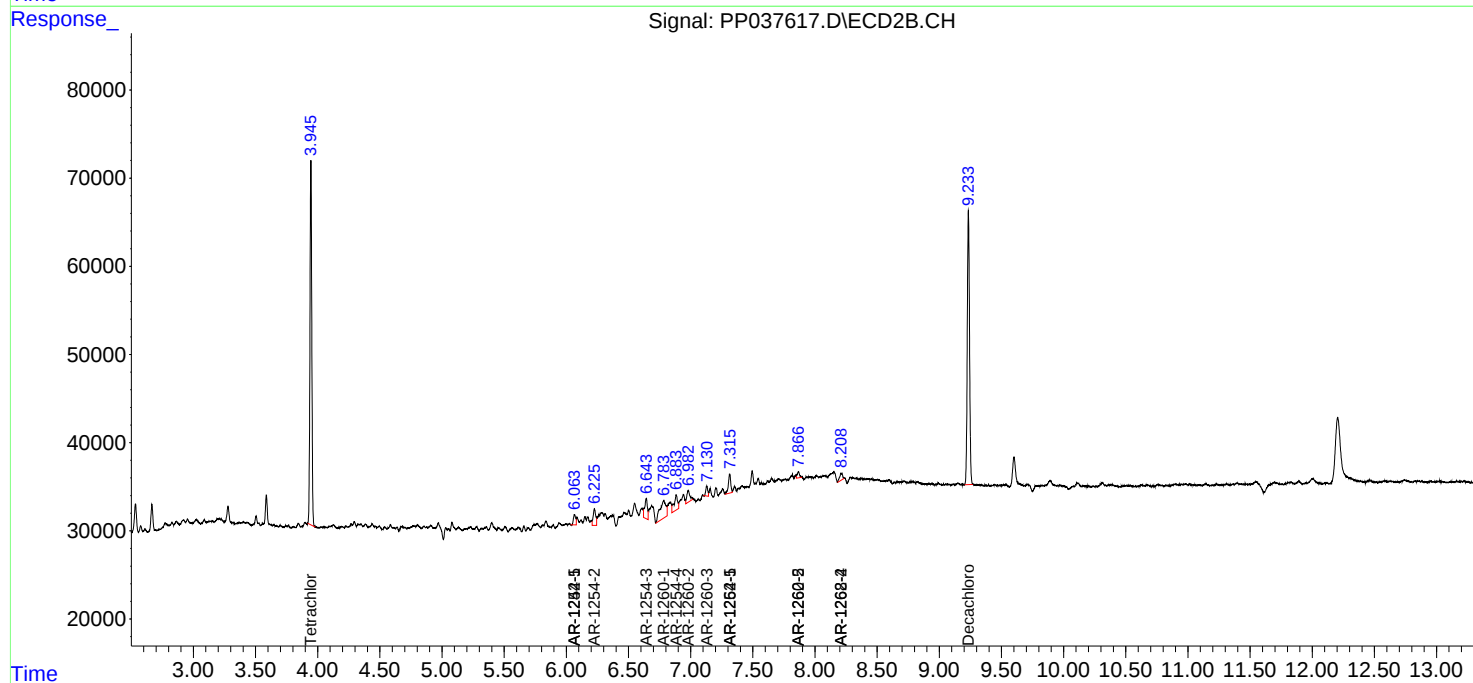
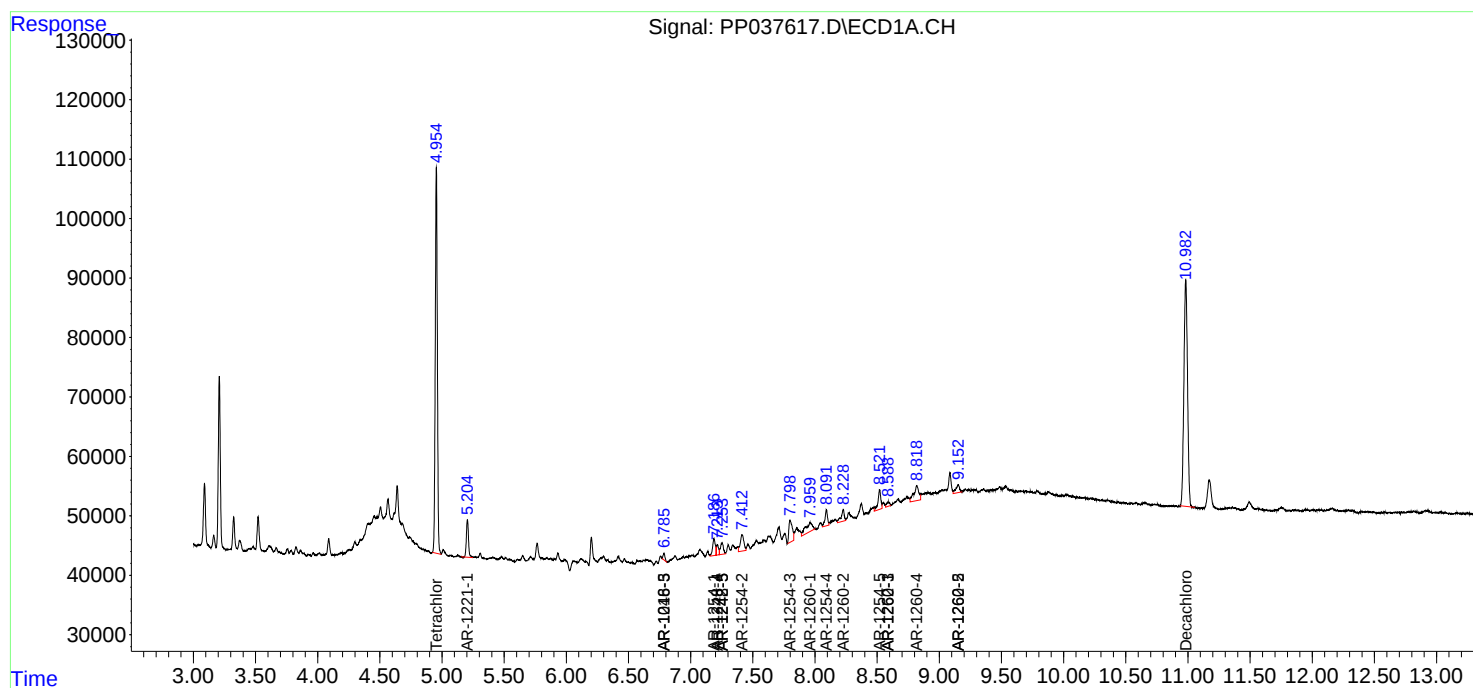
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

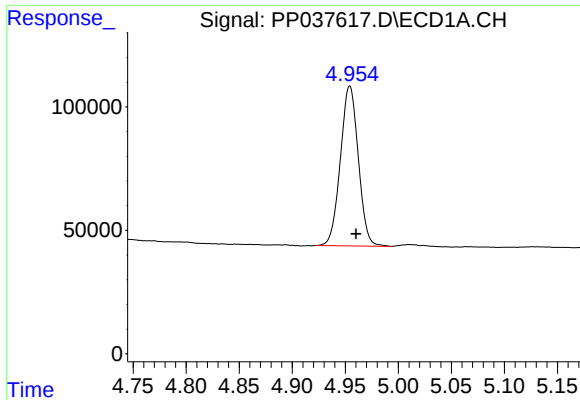
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072321\
Data File : PP037617.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 13:07
Operator : DD\AJ
Sample : M3133-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 07:24:41 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

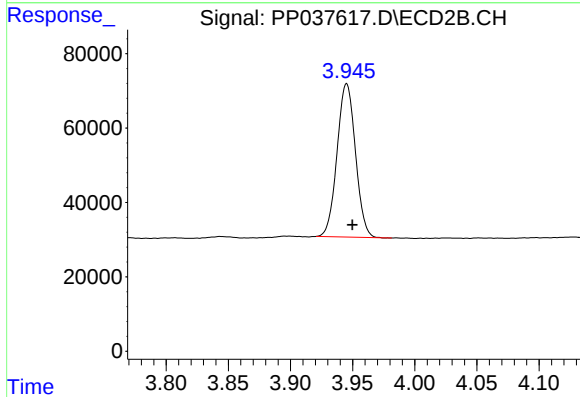




#1 Tetrachloro-m-xylene

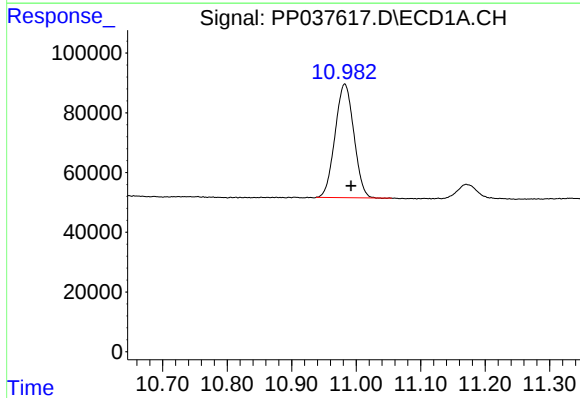
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 761213
Conc: 16.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



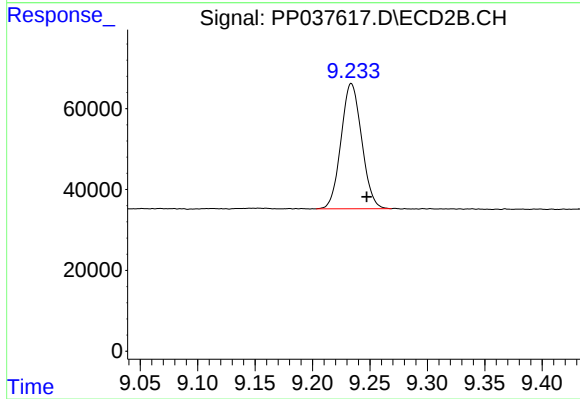
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 425000
Conc: 15.53 ng/ml



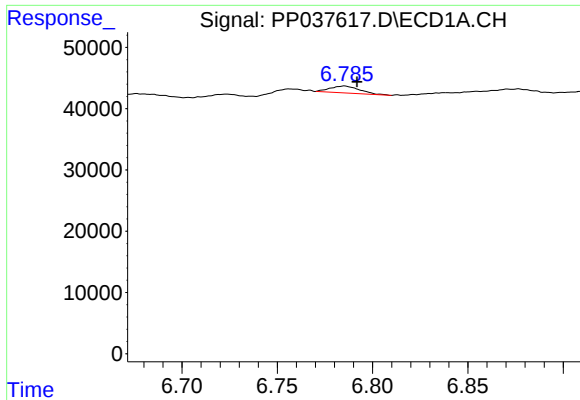
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 768756
Conc: 16.70 ng/ml



#2 Decachlorobiphenyl

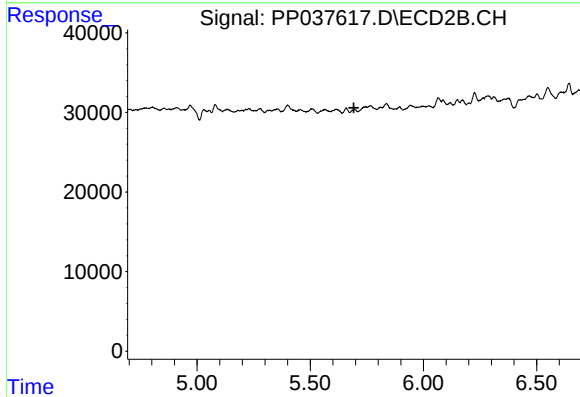
R.T.: 9.234 min
Delta R.T.: -0.014 min
Response: 389291
Conc: 13.99 ng/ml



#7 AR-1016-5

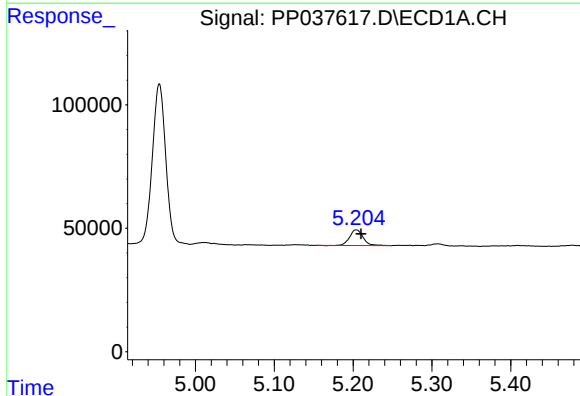
R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 12169
Conc: 9.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



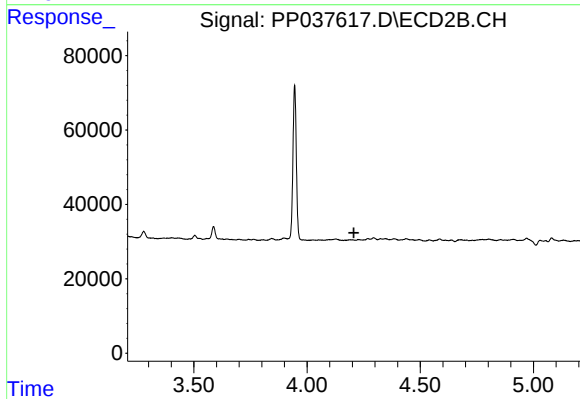
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



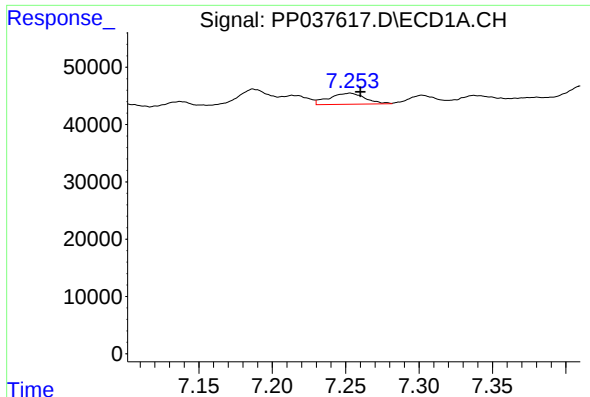
#8 AR-1221-1

R.T.: 5.204 min
Delta R.T.: -0.006 min
Response: 74797
Conc: 141.03 ng/ml



#8 AR-1221-1

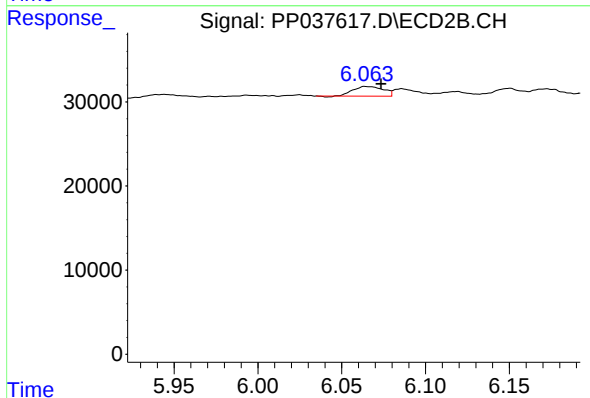
R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



#20 AR-1242-5

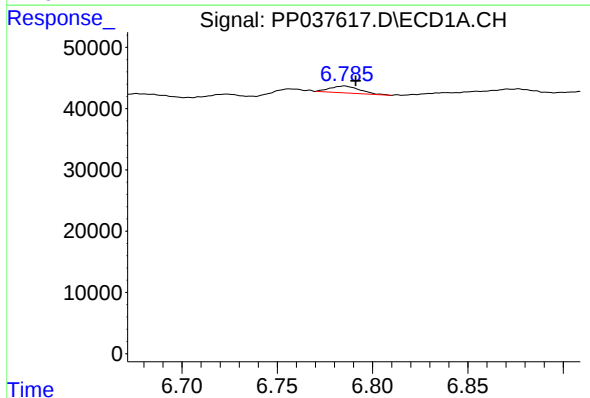
R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 33315
Conc: 32.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



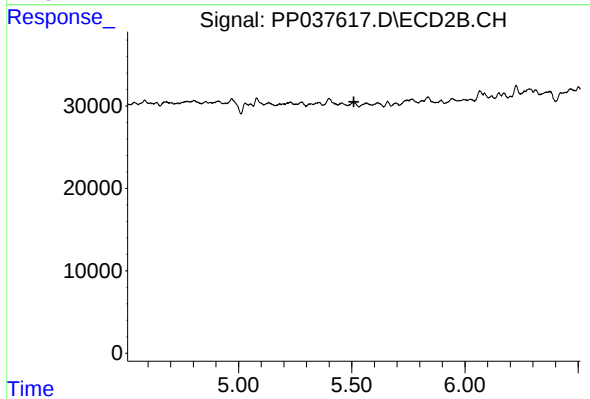
#20 AR-1242-5

R.T.: 6.064 min
Delta R.T.: -0.010 min
Response: 14478
Conc: 21.27 ng/ml



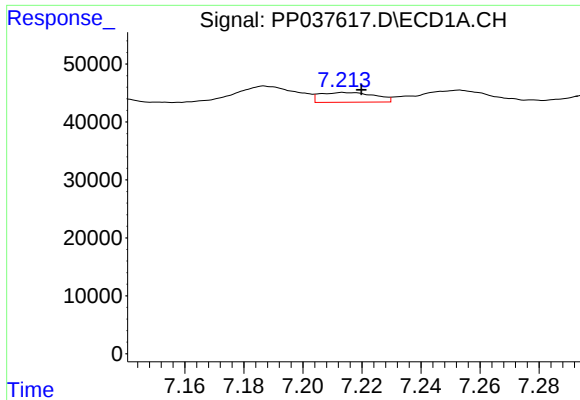
#23 AR-1248-3

R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 12169
Conc: 7.37 ng/ml



#23 AR-1248-3

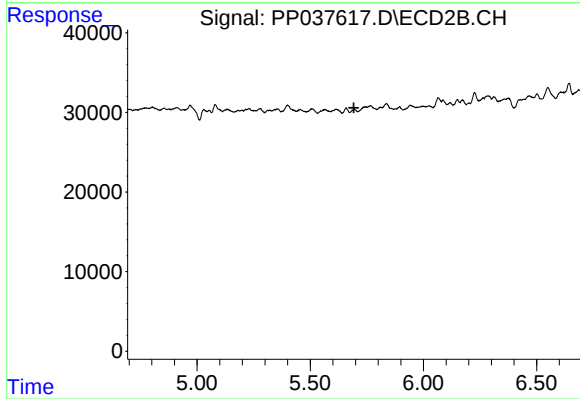
R.T.: 0.000 min
Exp R.T.: 5.509 min
Response: 0
Conc: N.D.



#24 AR-1248-4

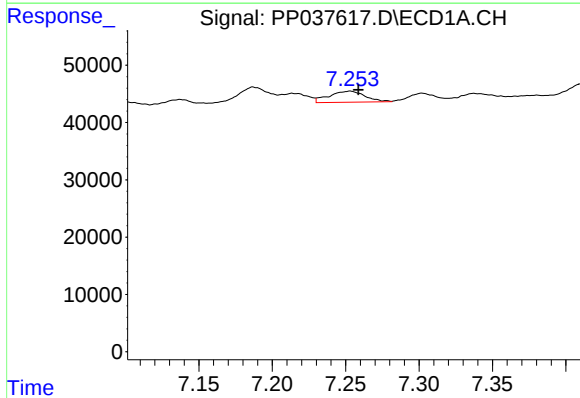
R.T.: 7.213 min
Delta R.T.: -0.006 min
Response: 21628
Conc: 11.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



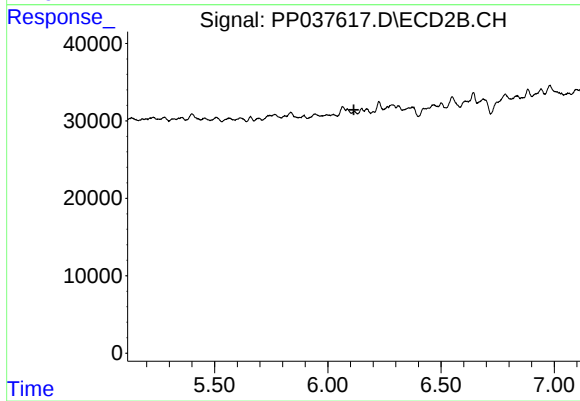
#24 AR-1248-4

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



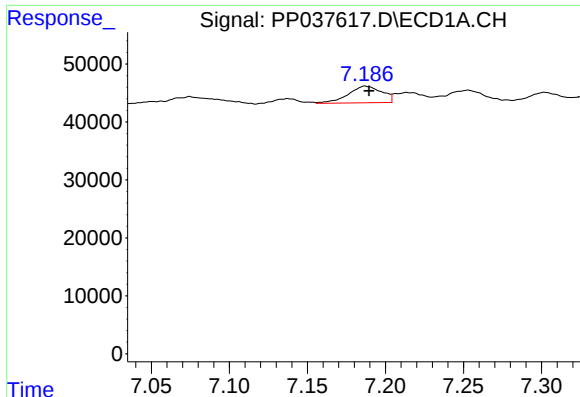
#25 AR-1248-5

R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 33315
Conc: 17.80 ng/ml



#25 AR-1248-5

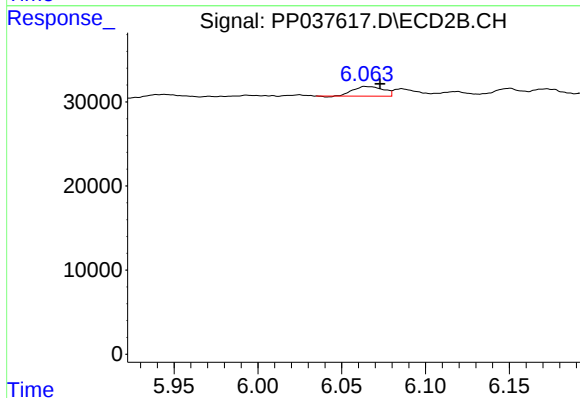
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#26 AR-1254-1

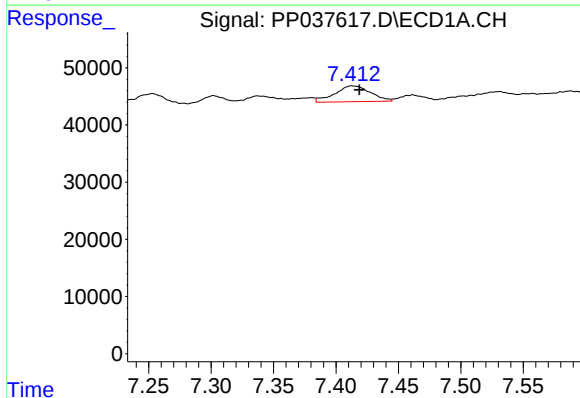
R.T.: 7.187 min
Delta R.T.: -0.003 min
Response: 43244
Conc: 24.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



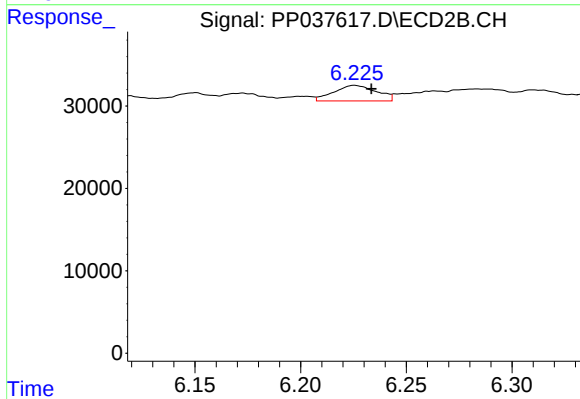
#26 AR-1254-1

R.T.: 6.064 min
Delta R.T.: -0.009 min
Response: 14478
Conc: 9.75 ng/ml



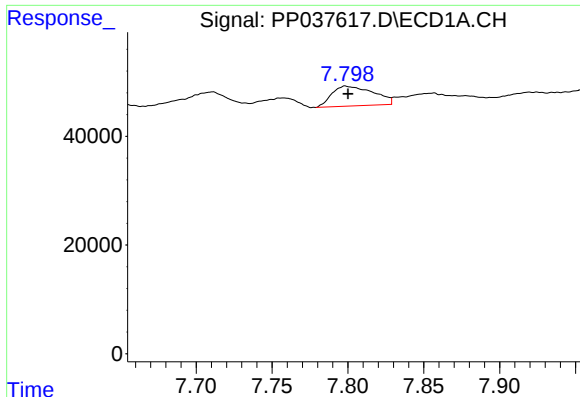
#27 AR-1254-2

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 54948
Conc: 19.75 ng/ml



#27 AR-1254-2

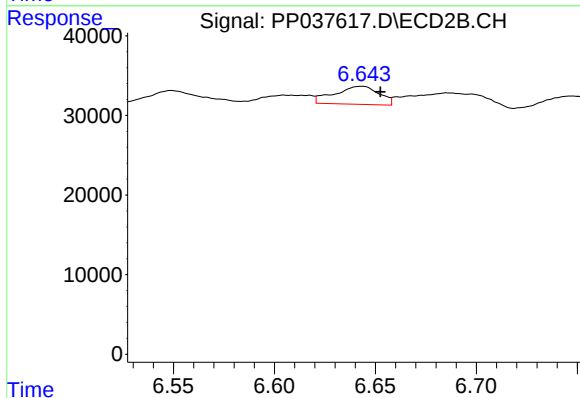
R.T.: 6.226 min
Delta R.T.: -0.008 min
Response: 26501
Conc: 20.40 ng/ml



#28 AR-1254-3

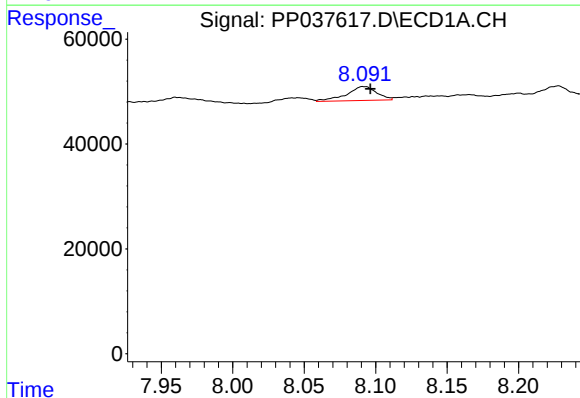
R.T.: 7.799 min
Delta R.T.: -0.002 min
Response: 69755
Conc: 22.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



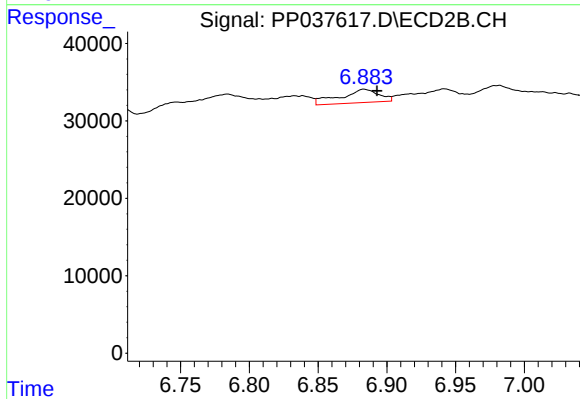
#28 AR-1254-3

R.T.: 6.643 min
Delta R.T.: -0.009 min
Response: 34847
Conc: 16.33 ng/ml



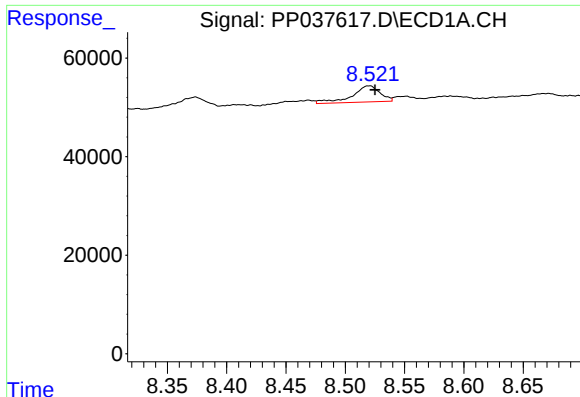
#29 AR-1254-4

R.T.: 8.092 min
Delta R.T.: -0.004 min
Response: 38602
Conc: 16.99 ng/ml



#29 AR-1254-4

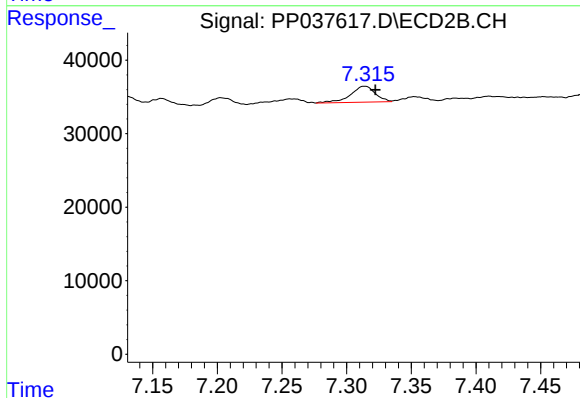
R.T.: 6.883 min
Delta R.T.: -0.010 min
Response: 34242
Conc: 25.24 ng/ml



#30 AR-1254-5

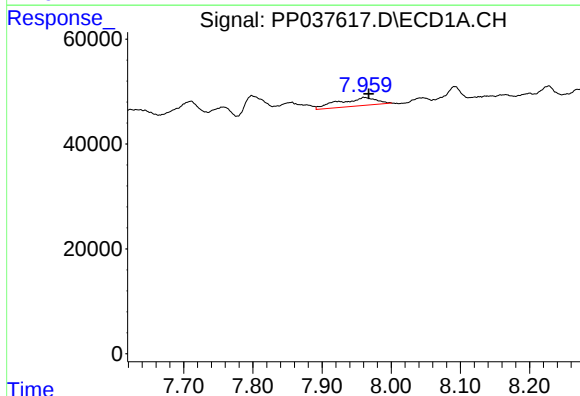
R.T.: 8.520 min
Delta R.T.: -0.005 min
Response: 53614
Conc: 21.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



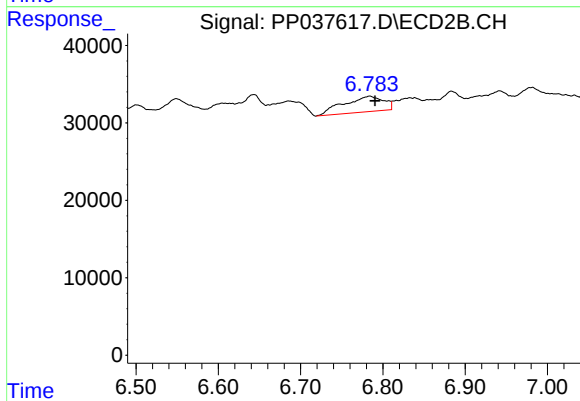
#30 AR-1254-5

R.T.: 7.314 min
Delta R.T.: -0.008 min
Response: 28953
Conc: 15.44 ng/ml



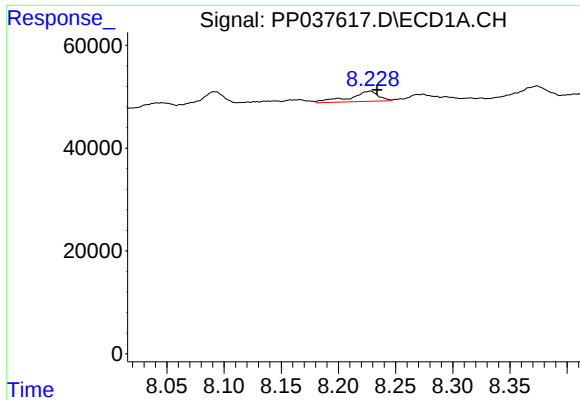
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: -0.007 min
Response: 59801
Conc: 27.16 ng/ml



#31 AR-1260-1

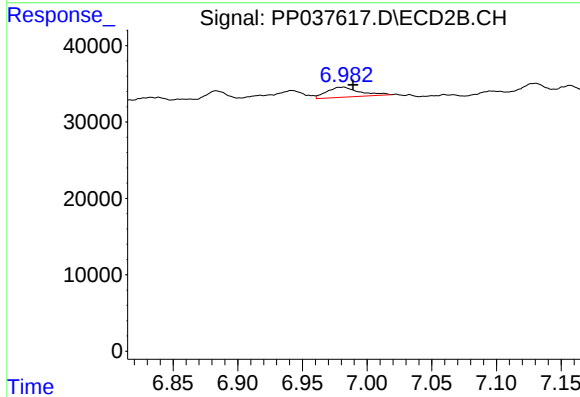
R.T.: 6.784 min
Delta R.T.: -0.007 min
Response: 68209
Conc: 49.36 ng/ml



#32 AR-1260-2

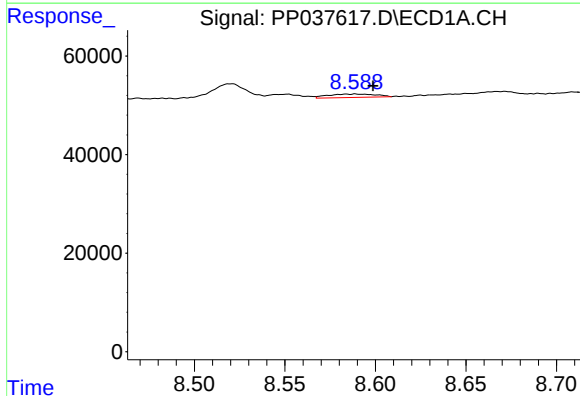
R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 34932
Conc: 12.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



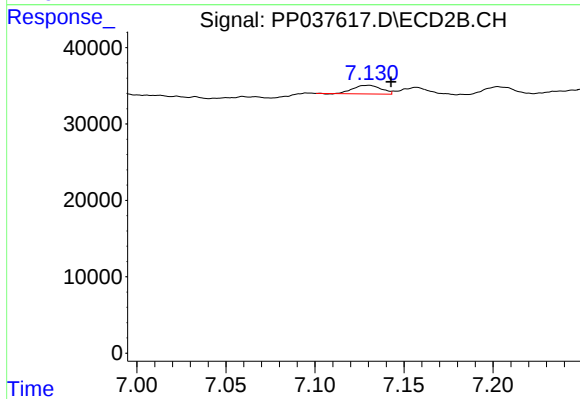
#32 AR-1260-2

R.T.: 6.982 min
Delta R.T.: -0.007 min
Response: 23199
Conc: 13.81 ng/ml



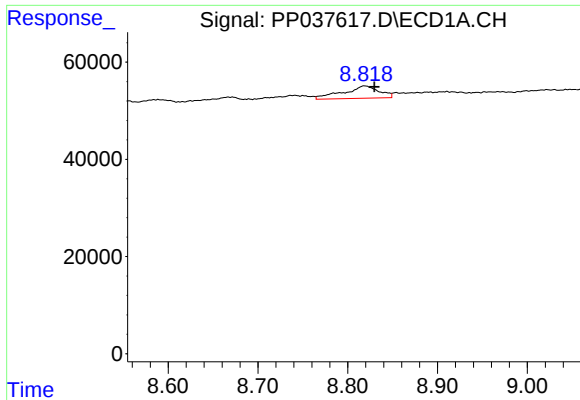
#33 AR-1260-3

R.T.: 8.589 min
Delta R.T.: -0.010 min
Response: 12419
Conc: 6.14 ng/ml



#33 AR-1260-3

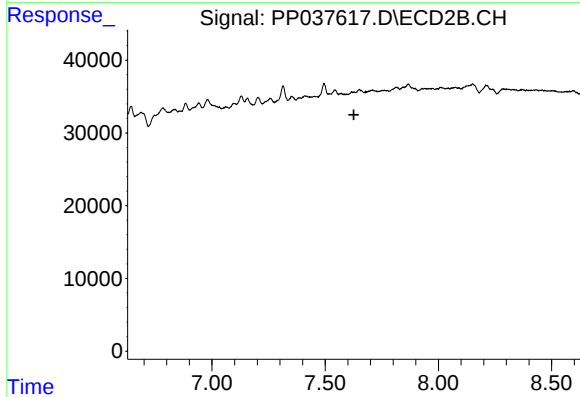
R.T.: 7.130 min
Delta R.T.: -0.012 min
Response: 12283
Conc: 7.17 ng/ml



#34 AR-1260-4

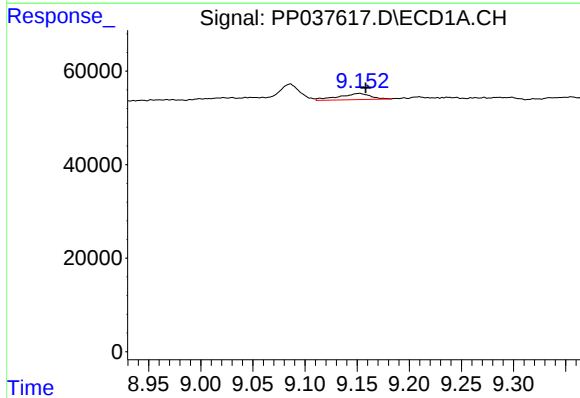
R.T.: 8.819 min
Delta R.T.: -0.011 min
Response: 70840
Conc: 28.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



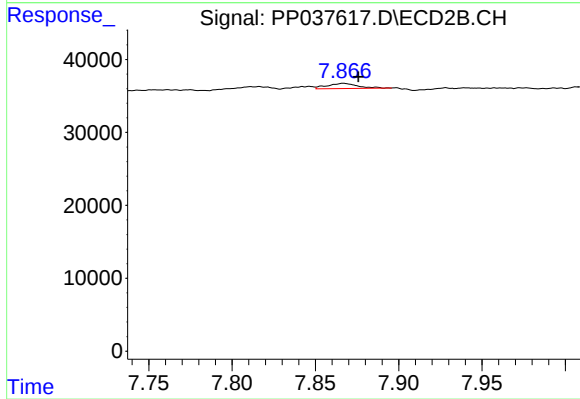
#34 AR-1260-4

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



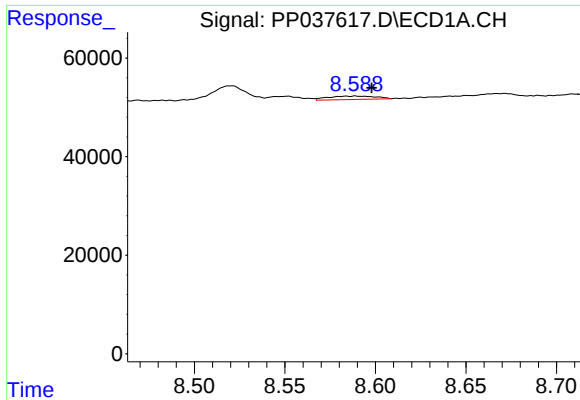
#35 AR-1260-5

R.T.: 9.152 min
Delta R.T.: -0.006 min
Response: 28418
Conc: 6.16 ng/ml



#35 AR-1260-5

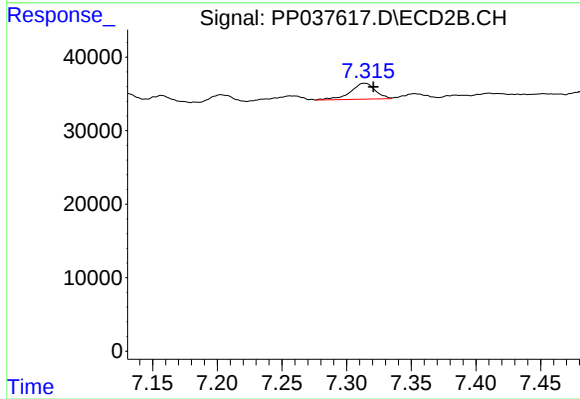
R.T.: 7.867 min
Delta R.T.: -0.009 min
Response: 9011
Conc: 2.79 ng/ml



#36 AR-1262-1

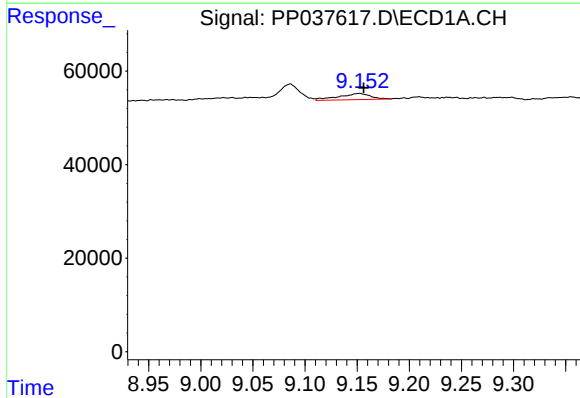
R.T.: 8.589 min
Delta R.T.: -0.009 min
Response: 12419
Conc: 4.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



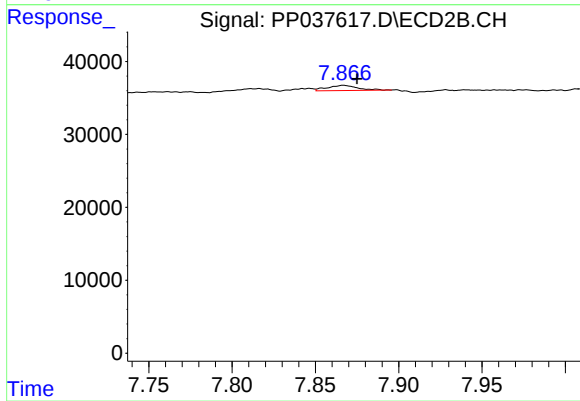
#36 AR-1262-1

R.T.: 7.314 min
Delta R.T.: -0.006 min
Response: 28953
Conc: 27.88 ng/ml



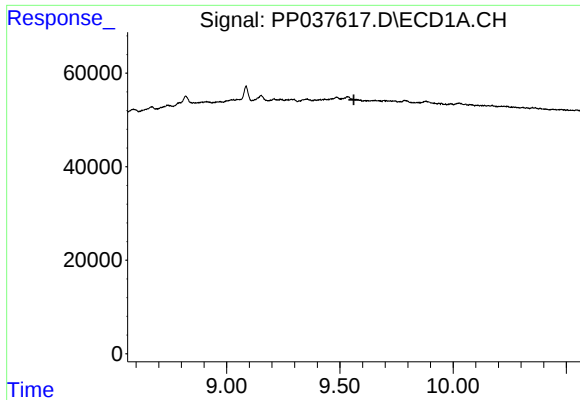
#37 AR-1262-2

R.T.: 9.152 min
Delta R.T.: -0.004 min
Response: 28418
Conc: 5.41 ng/ml



#37 AR-1262-2

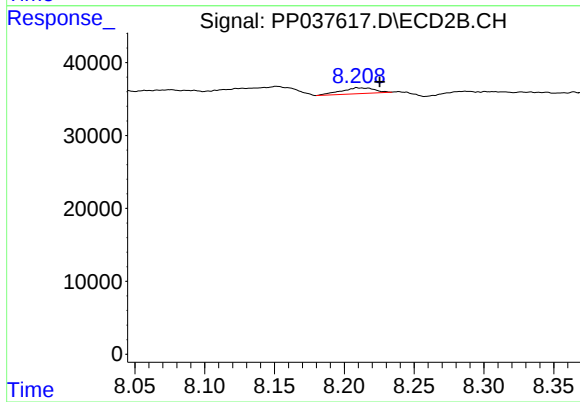
R.T.: 7.867 min
Delta R.T.: -0.008 min
Response: 9011
Conc: 2.59 ng/ml



#39 AR-1262-4

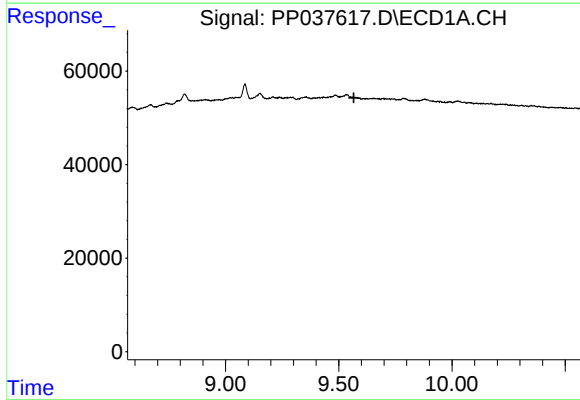
R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



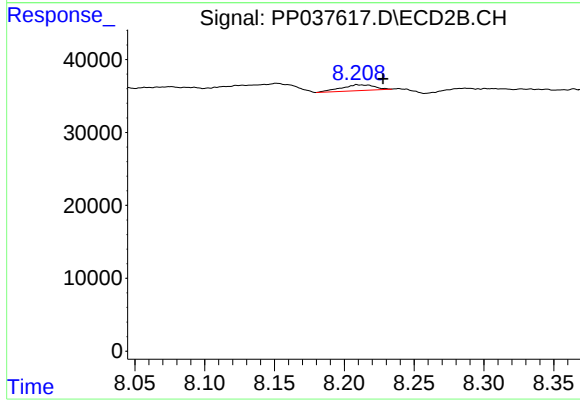
#39 AR-1262-4

R.T.: 8.209 min
Delta R.T.: -0.016 min
Response: 13029
Conc: 4.89 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.567 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.209 min
Delta R.T.: -0.019 min
Response: 13029
Conc: 3.52 ng/ml