

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
 Data File : PP033937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2021 19:37
 Operator : DD\AJ
 Sample : M1647-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 02:55:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.858	4.271	1922412	848699	22.218	20.891
2)	SA Decachlor...	10.789	9.594	1429704	448025	16.929	16.789
Target Compounds							
5)	L1 AR-1016-3	6.252	5.737	58110	12853	23.483	14.026 #
6)	L1 AR-1016-4	6.391f	0.000	82468	0	40.456	N.D. #
7)	L1 AR-1016-5	6.667	0.000	30288	0	14.942	N.D. #
13)	L3 AR-1232-3	0.000	5.737	0	12853	N.D.	33.421 #
14)	L3 AR-1232-4	6.391f	5.852	82468	60739	96.539	182.111 #
15)	L3 AR-1232-5	6.465	0.000	168668	0	284.320	N.D. #
18)	L4 AR-1242-3	6.252	5.737	58110	12853	30.414	18.201 #
19)	L4 AR-1242-4	6.391f	5.852	82468	60739	53.022	88.712 #
20)	L4 AR-1242-5	7.154	6.403	38172	35214	23.779	44.051 #
22)	L5 AR-1248-2	6.465	0.000	168668	0	79.237	N.D. #
23)	L5 AR-1248-3	6.667	5.852	30288	60739	11.750	60.321 #
24)	L5 AR-1248-4	7.092	0.000	111225	0	40.203	N.D. #
25)	L5 AR-1248-5	7.154	0.000	38172	0	13.996	N.D. #
26)	L6 AR-1254-1	7.092f	6.403	111225	35214	38.074	21.599 #
27)	L6 AR-1254-2	7.305	6.559	95559	32047	21.015	22.438
29)	L6 AR-1254-4	7.999f	0.000	79829	0	23.274	N.D. #
30)	L6 AR-1254-5	8.415	7.652f	162723	23230	41.340	12.333 #
31)	L7 AR-1260-1	0.000	7.120	0	20820	N.D.	13.623 #
32)	L7 AR-1260-2	8.142f	7.321	185992	28032	45.174	15.498 #
33)	L7 AR-1260-3	0.000	7.448f	0	78841	N.D.	46.553 #
35)	L7 AR-1260-5	9.021	0.000	45507	0	5.882	N.D. #
36)	L8 AR-1262-1	0.000	7.652	0	23230	N.D.	21.853 #
37)	L8 AR-1262-2	9.021	0.000	45507	0	5.265	N.D. #
39)	L8 AR-1262-4	9.420	0.000	45944	0	9.269	N.D. #
42)	L9 AR-1268-2	9.420	0.000	45944	0	4.546	N.D. #
43)	L9 AR-1268-3	9.628f	0.000	43968	0	4.951	N.D. #

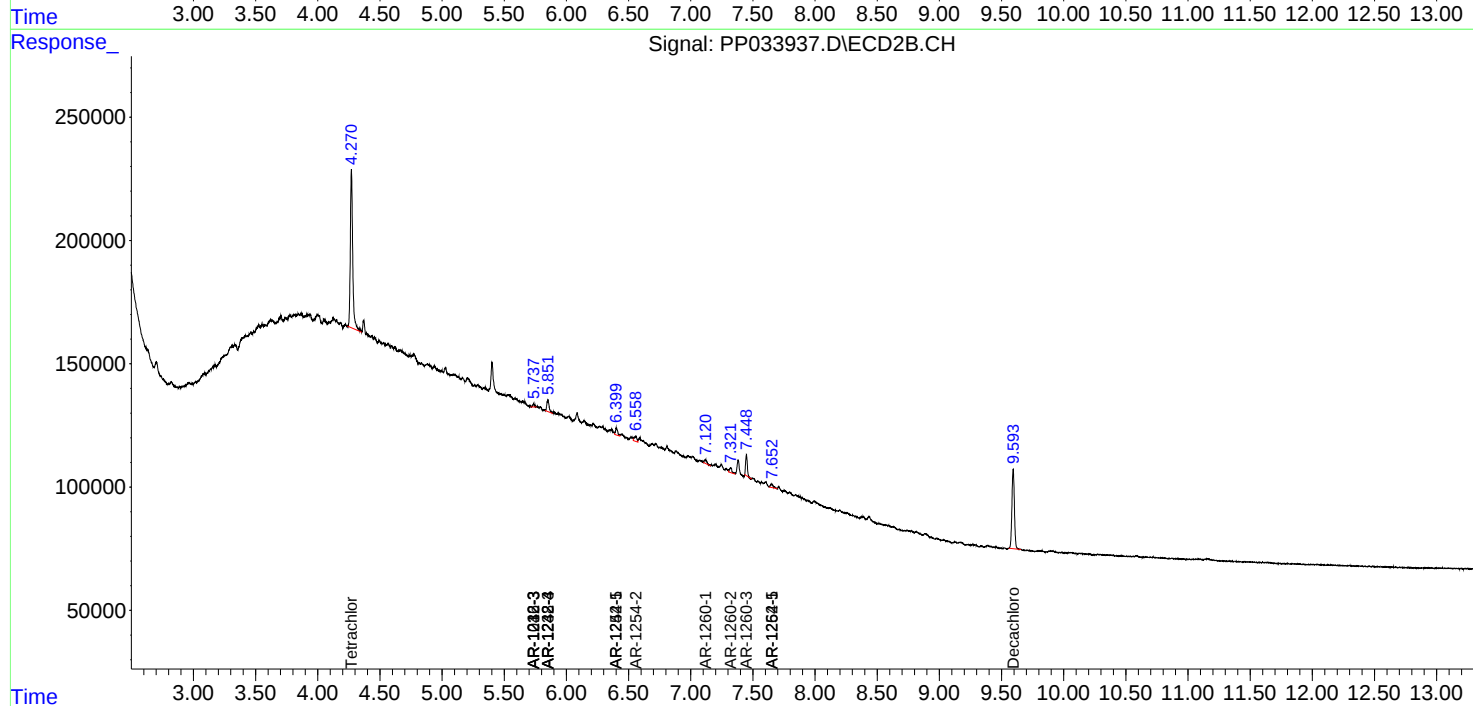
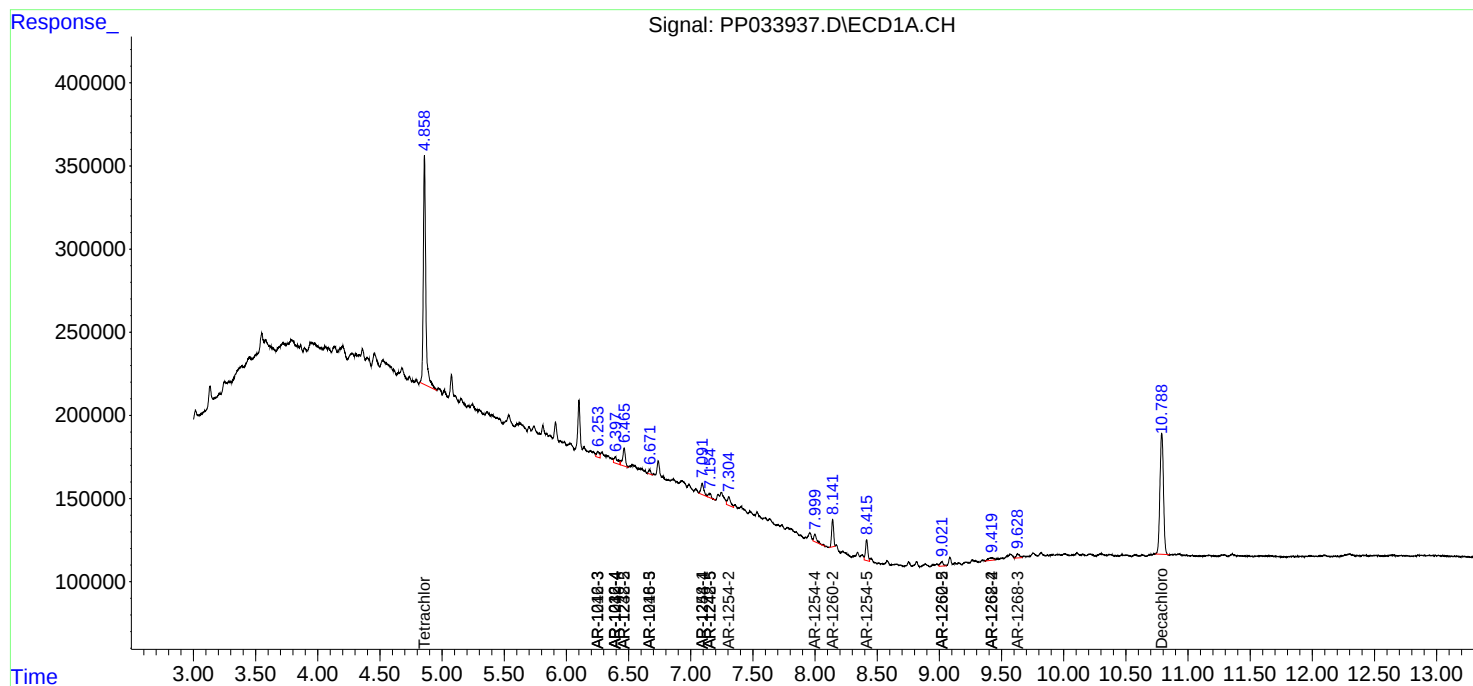
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

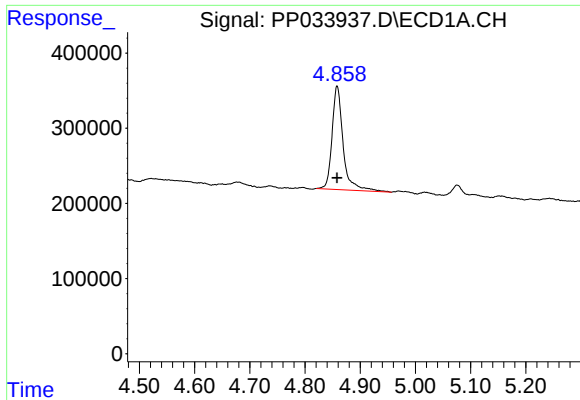
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
Data File : PP033937.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2021 19:37
Operator : DD\AJ
Sample : M1647-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 02:55:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

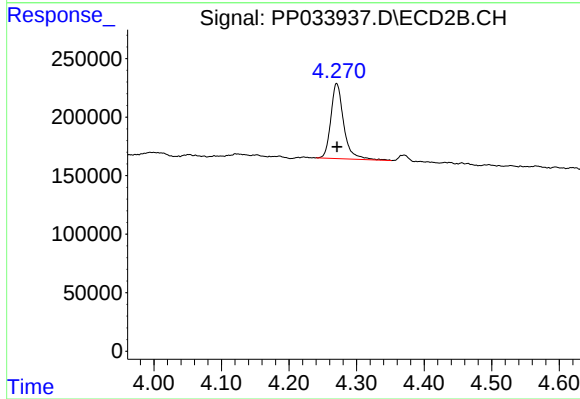




#1 Tetrachloro-m-xylene

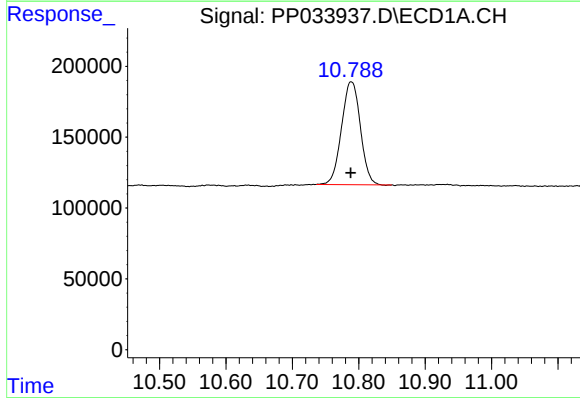
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 1922412
Conc: 22.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



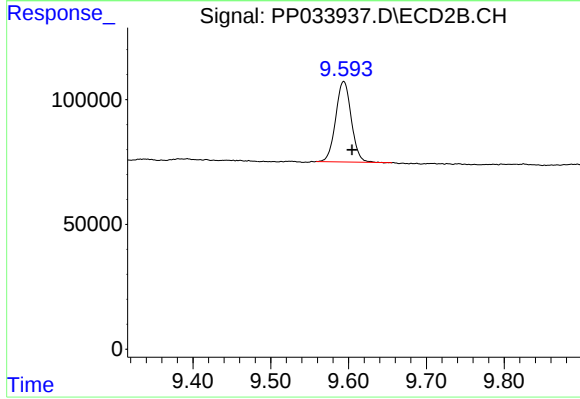
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 848699
Conc: 20.89 ng/ml



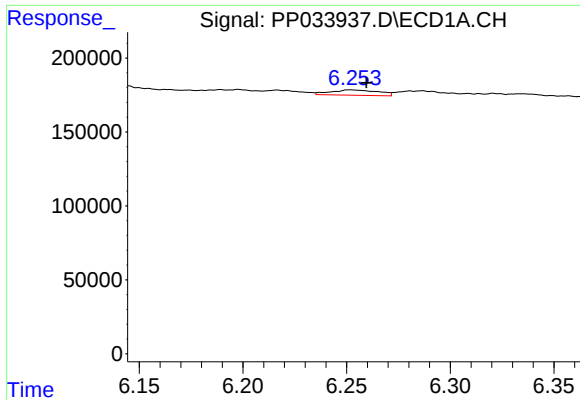
#2 Decachlorobiphenyl

R.T.: 10.789 min
Delta R.T.: 0.000 min
Response: 1429704
Conc: 16.93 ng/ml



#2 Decachlorobiphenyl

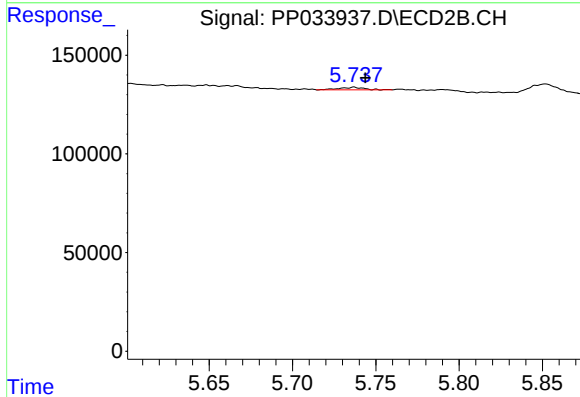
R.T.: 9.594 min
Delta R.T.: -0.011 min
Response: 448025
Conc: 16.79 ng/ml



#5 AR-1016-3

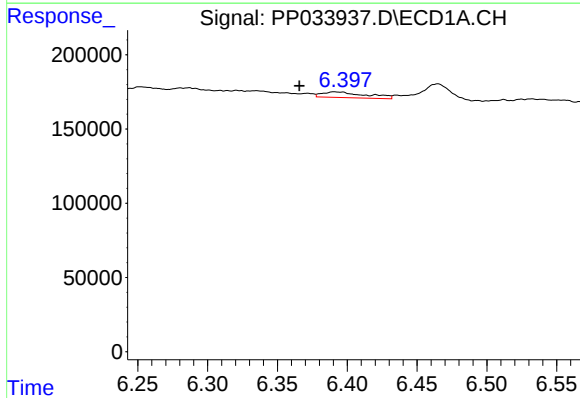
R.T.: 6.252 min
Delta R.T.: -0.008 min
Response: 58110
Conc: 23.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



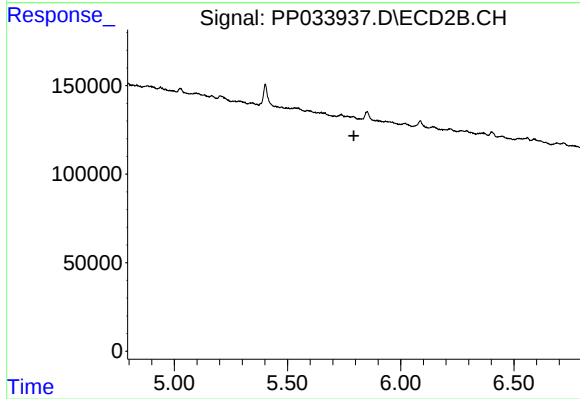
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 12853
Conc: 14.03 ng/ml



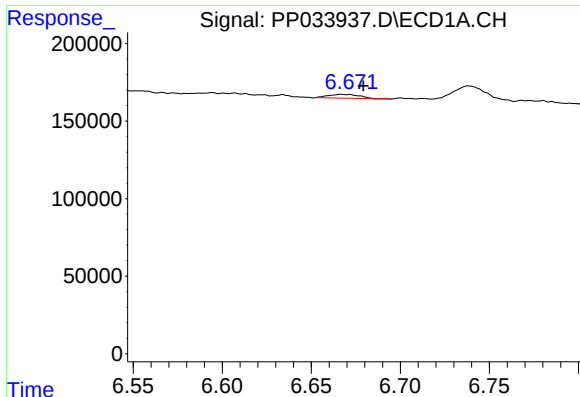
#6 AR-1016-4

R.T.: 6.391 min
Delta R.T.: 0.025 min
Response: 82468
Conc: 40.46 ng/ml



#6 AR-1016-4

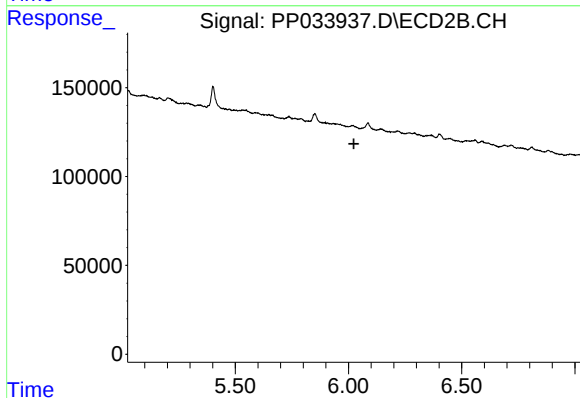
R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.



#7 AR-1016-5

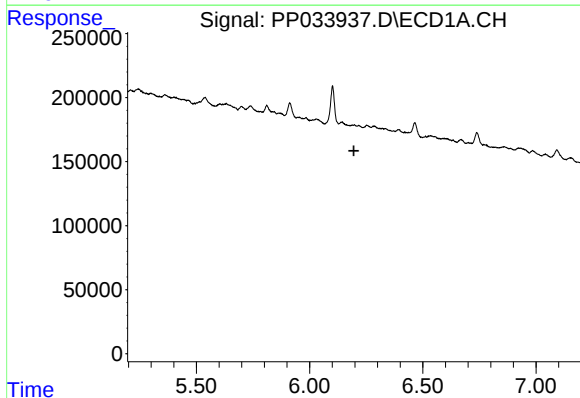
R.T.: 6.667 min
Delta R.T.: -0.012 min
Response: 30288
Conc: 14.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



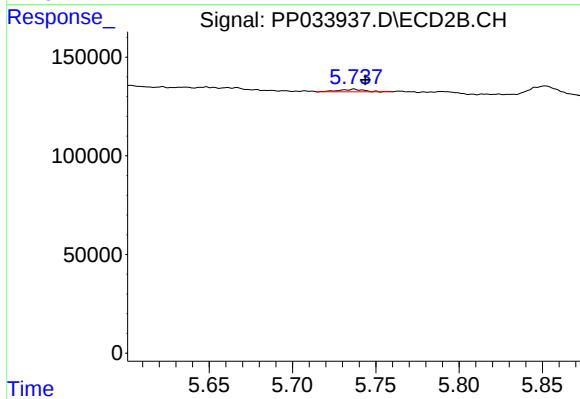
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



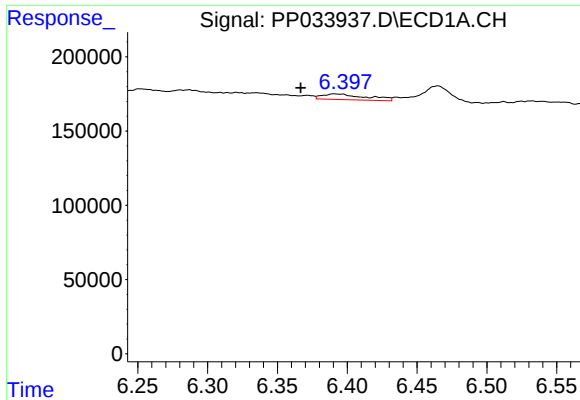
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.195 min
Response: 0
Conc: N.D.



#13 AR-1232-3

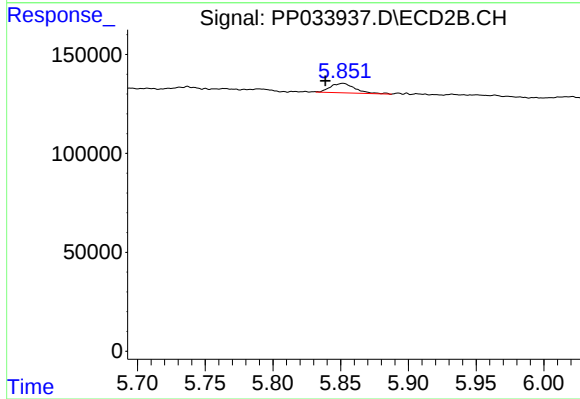
R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 12853
Conc: 33.42 ng/ml



#14 AR-1232-4

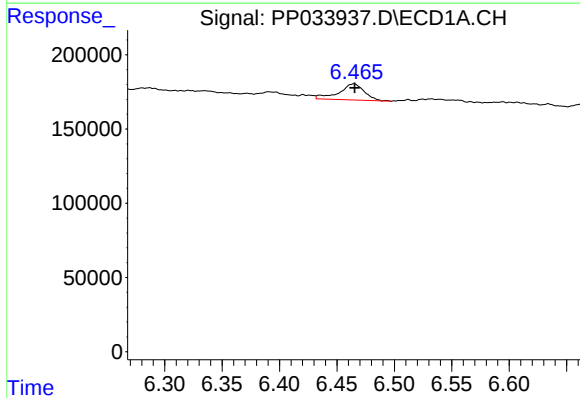
R.T.: 6.391 min
Delta R.T.: 0.024 min
Response: 82468
Conc: 96.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



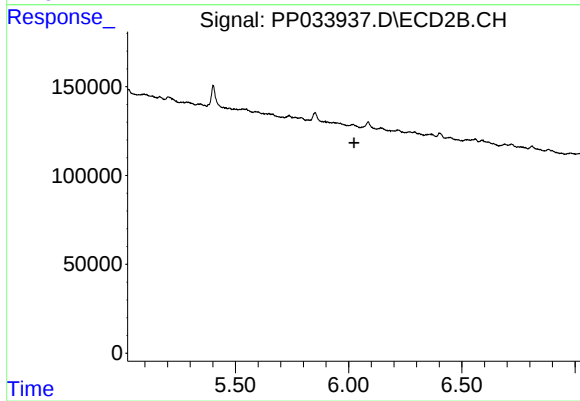
#14 AR-1232-4

R.T.: 5.852 min
Delta R.T.: 0.013 min
Response: 60739
Conc: 182.11 ng/ml



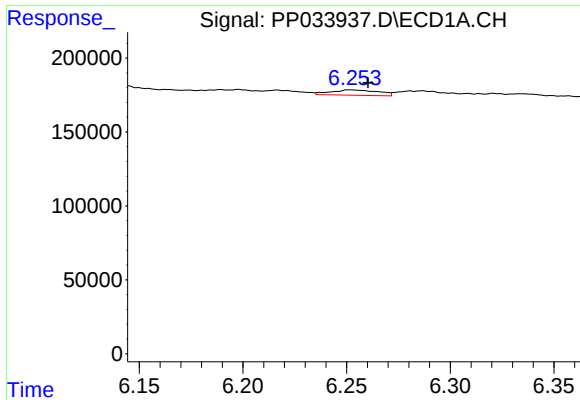
#15 AR-1232-5

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 168668
Conc: 284.32 ng/ml



#15 AR-1232-5

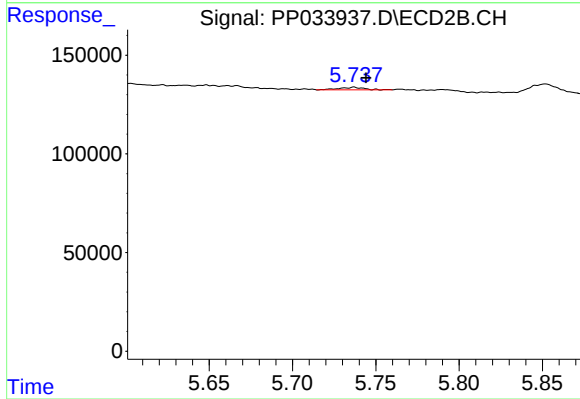
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#18 AR-1242-3

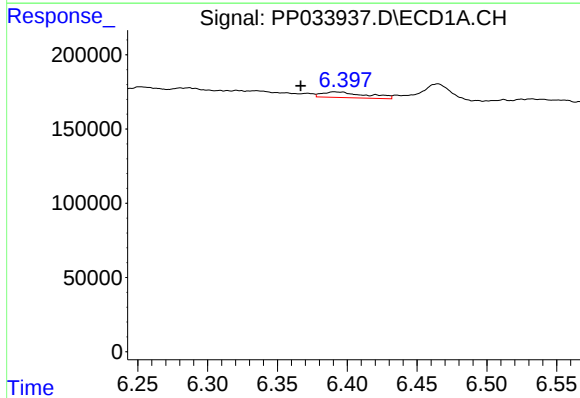
R.T.: 6.252 min
Delta R.T.: -0.008 min
Response: 58110
Conc: 30.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



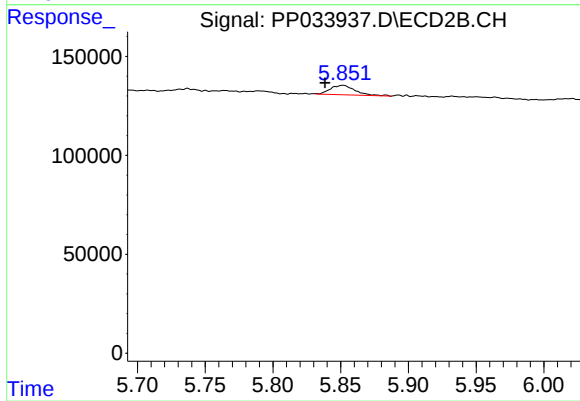
#18 AR-1242-3

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 12853
Conc: 18.20 ng/ml



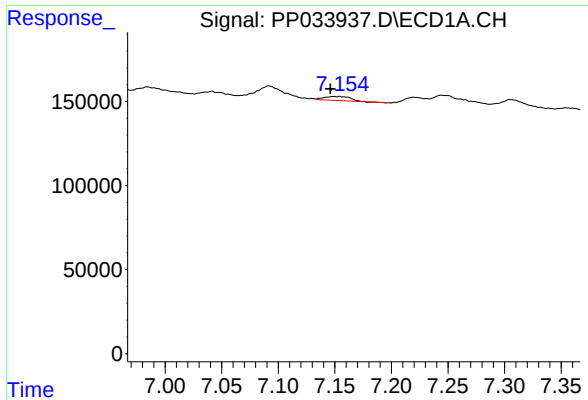
#19 AR-1242-4

R.T.: 6.391 min
Delta R.T.: 0.024 min
Response: 82468
Conc: 53.02 ng/ml



#19 AR-1242-4

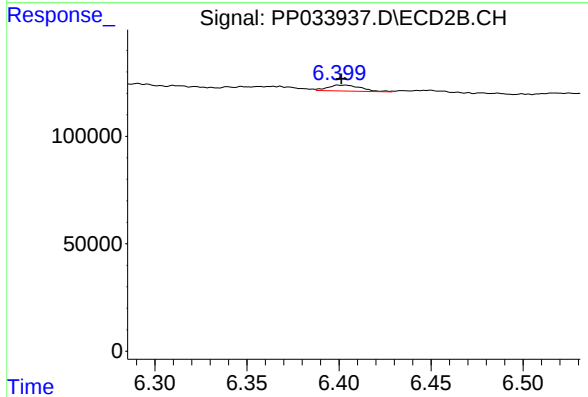
R.T.: 5.852 min
Delta R.T.: 0.013 min
Response: 60739
Conc: 88.71 ng/ml



#20 AR-1242-5

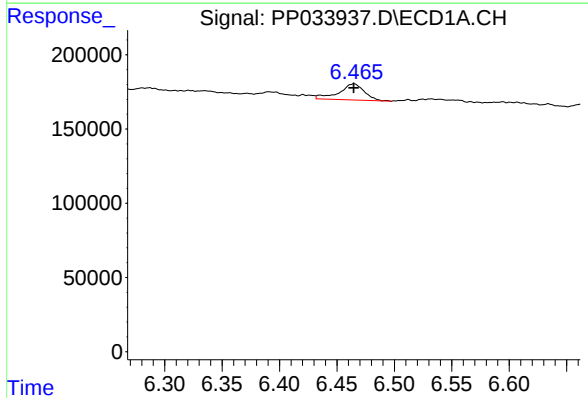
R.T.: 7.154 min
Delta R.T.: 0.008 min
Response: 38172
Conc: 23.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



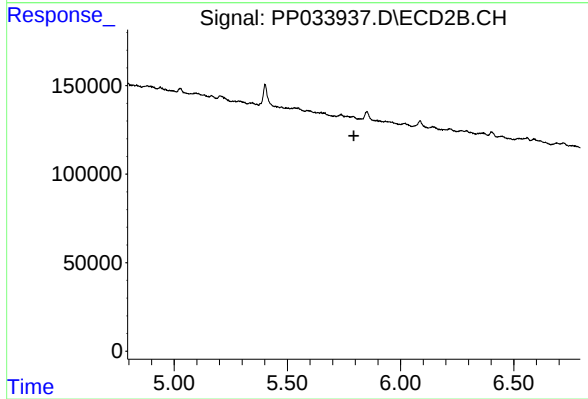
#20 AR-1242-5

R.T.: 6.403 min
Delta R.T.: 0.002 min
Response: 35214
Conc: 44.05 ng/ml



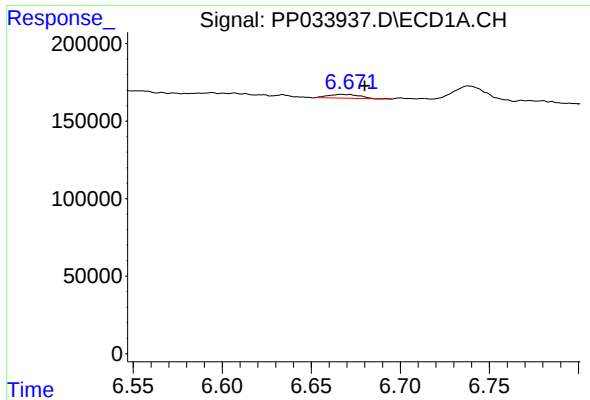
#22 AR-1248-2

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 168668
Conc: 79.24 ng/ml



#22 AR-1248-2

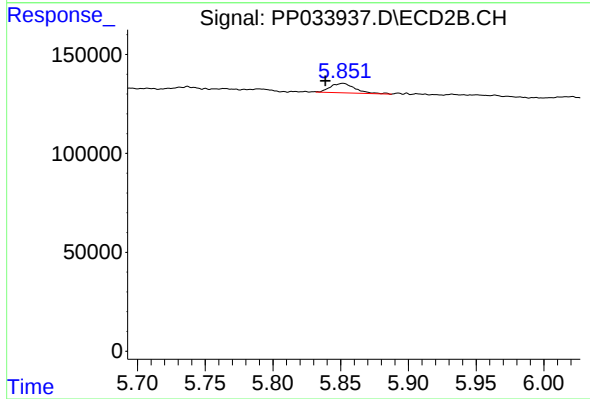
R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.



#23 AR-1248-3

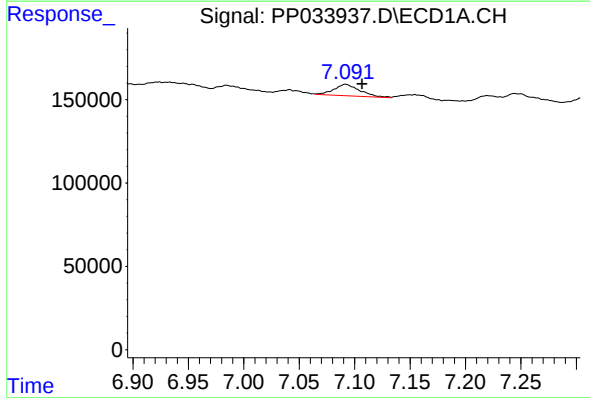
R.T.: 6.667 min
Delta R.T.: -0.013 min
Response: 30288
Conc: 11.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



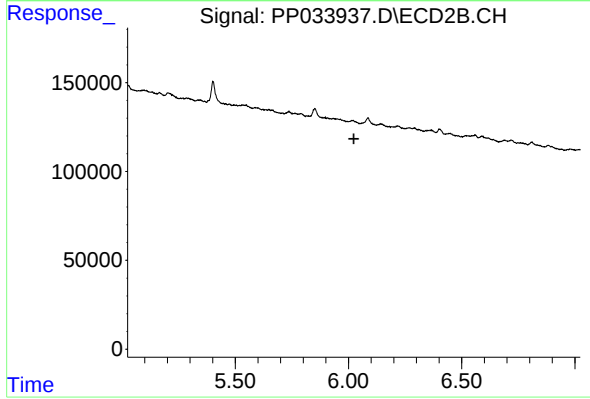
#23 AR-1248-3

R.T.: 5.852 min
Delta R.T.: 0.013 min
Response: 60739
Conc: 60.32 ng/ml



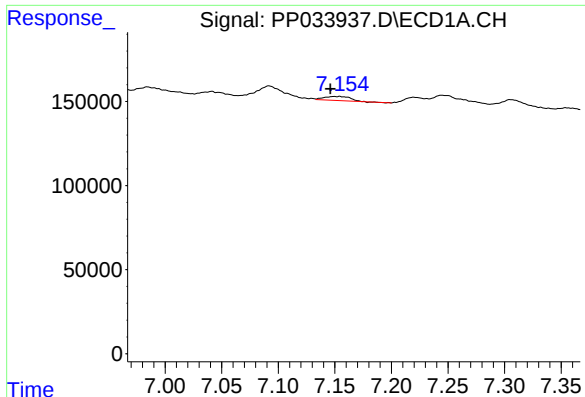
#24 AR-1248-4

R.T.: 7.092 min
Delta R.T.: -0.015 min
Response: 111225
Conc: 40.20 ng/ml



#24 AR-1248-4

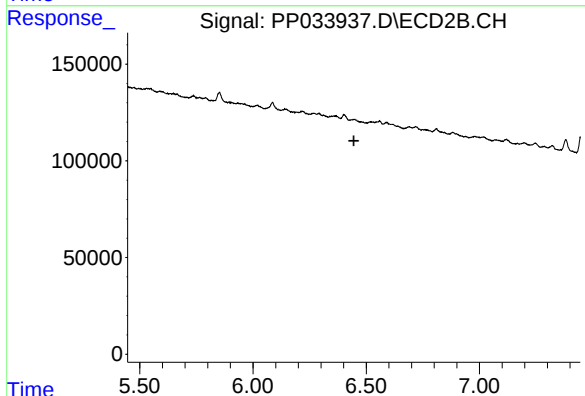
R.T.: 0.000 min
Exp R.T.: 6.024 min
Response: 0
Conc: N.D.



#25 AR-1248-5

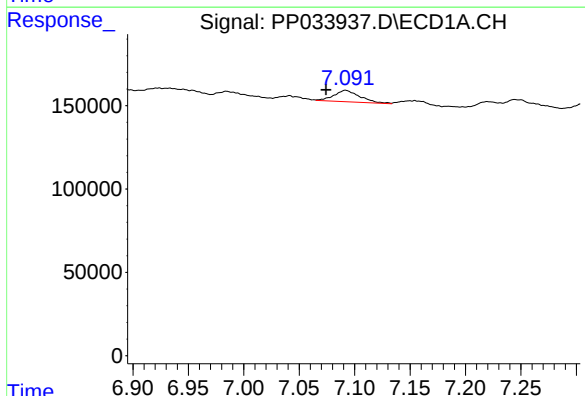
R.T.: 7.154 min
Delta R.T.: 0.008 min
Response: 38172
Conc: 14.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



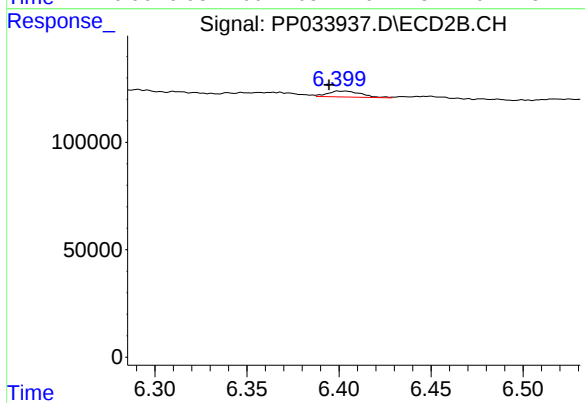
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



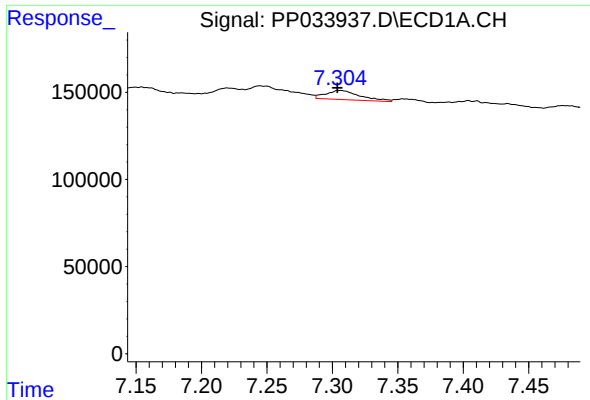
#26 AR-1254-1

R.T.: 7.092 min
Delta R.T.: 0.018 min
Response: 111225
Conc: 38.07 ng/ml



#26 AR-1254-1

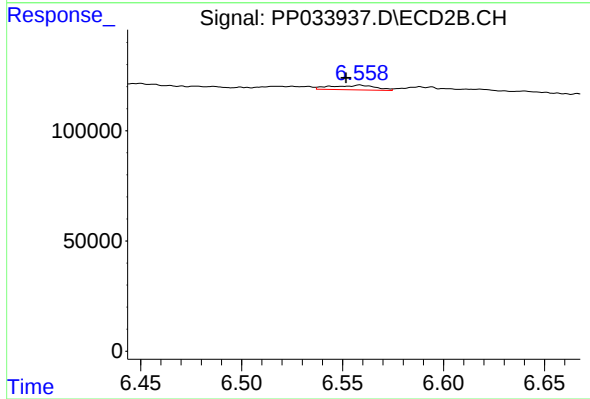
R.T.: 6.403 min
Delta R.T.: 0.009 min
Response: 35214
Conc: 21.60 ng/ml



#27 AR-1254-2

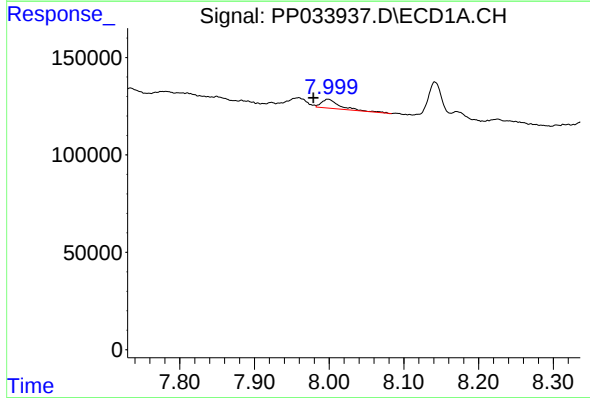
R.T.: 7.305 min
Delta R.T.: 0.002 min
Response: 95559
Conc: 21.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



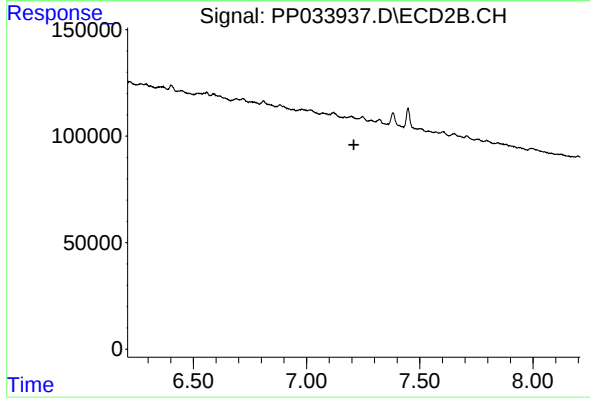
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: 0.007 min
Response: 32047
Conc: 22.44 ng/ml



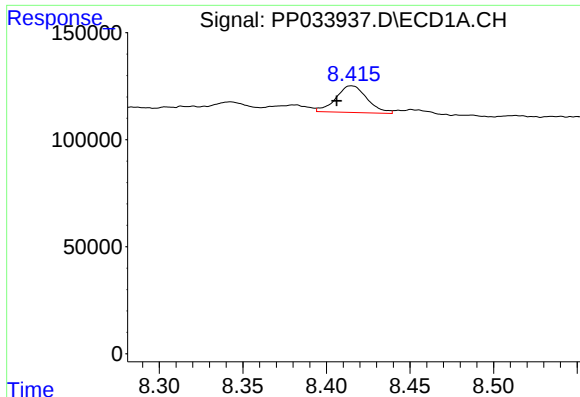
#29 AR-1254-4

R.T.: 7.999 min
Delta R.T.: 0.020 min
Response: 79829
Conc: 23.27 ng/ml



#29 AR-1254-4

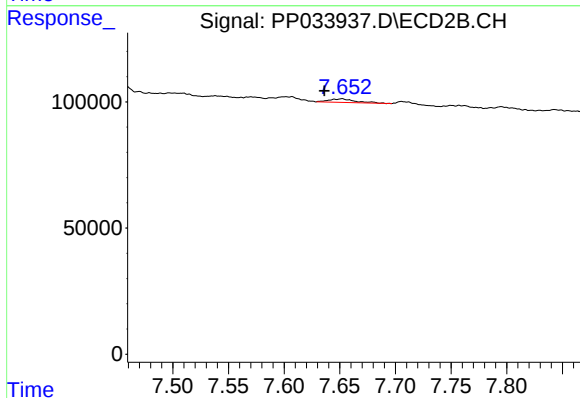
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#30 AR-1254-5

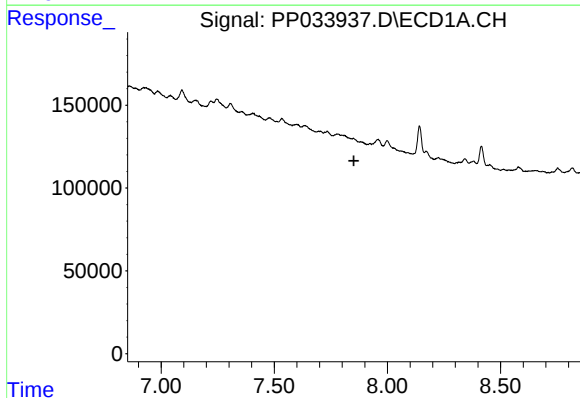
R.T.: 8.415 min
Delta R.T.: 0.009 min
Response: 162723
Conc: 41.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



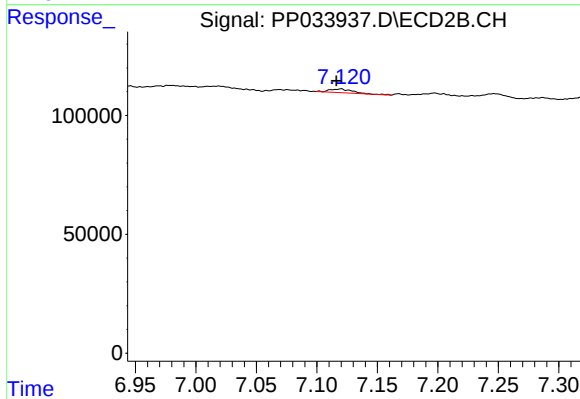
#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: 0.016 min
Response: 23230
Conc: 12.33 ng/ml



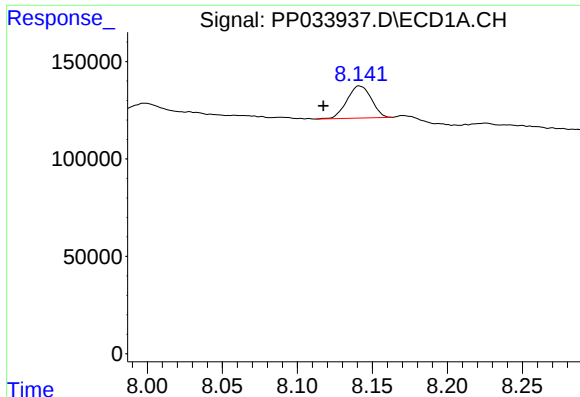
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.852 min
Response: 0
Conc: N.D.



#31 AR-1260-1

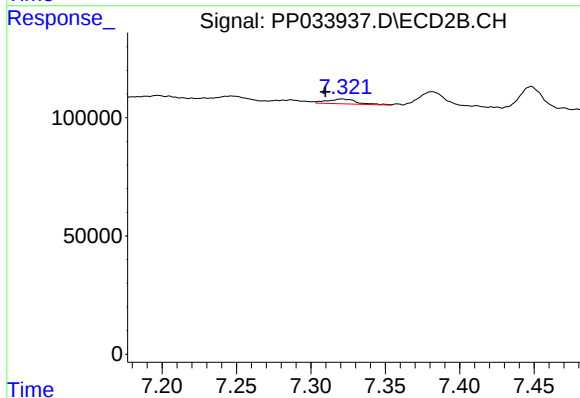
R.T.: 7.120 min
Delta R.T.: 0.004 min
Response: 20820
Conc: 13.62 ng/ml



#32 AR-1260-2

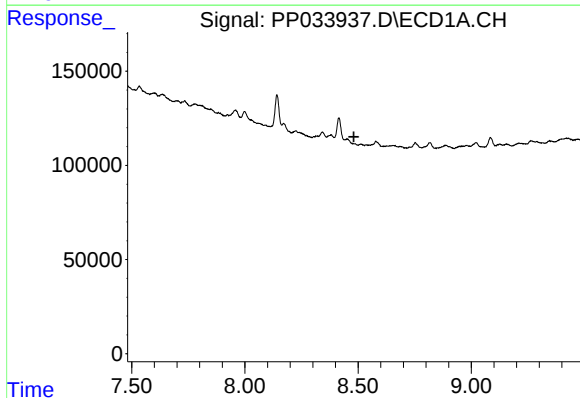
R.T.: 8.142 min
Delta R.T.: 0.024 min
Response: 185992
Conc: 45.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



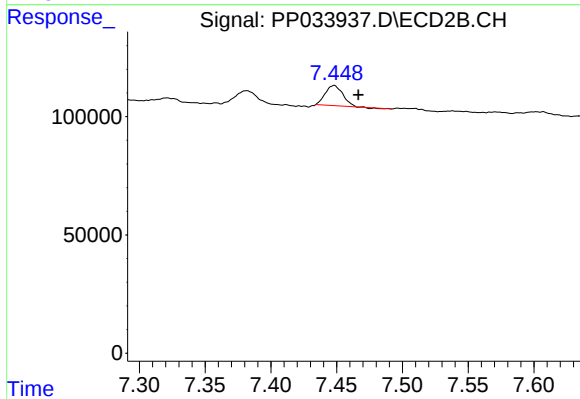
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: 0.011 min
Response: 28032
Conc: 15.50 ng/ml



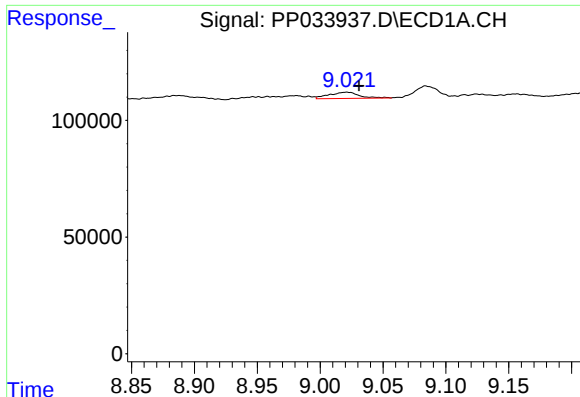
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#33 AR-1260-3

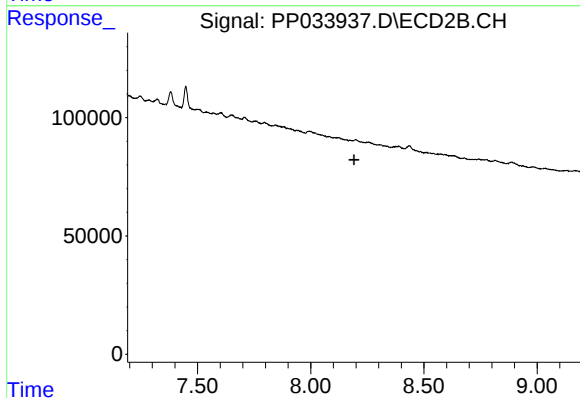
R.T.: 7.448 min
Delta R.T.: -0.019 min
Response: 78841
Conc: 46.55 ng/ml



#35 AR-1260-5

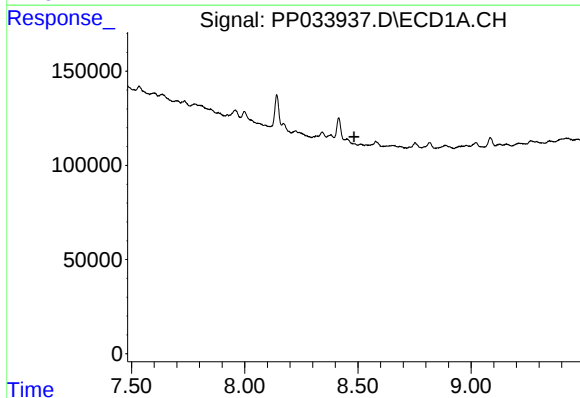
R.T.: 9.021 min
Delta R.T.: -0.010 min
Response: 45507
Conc: 5.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



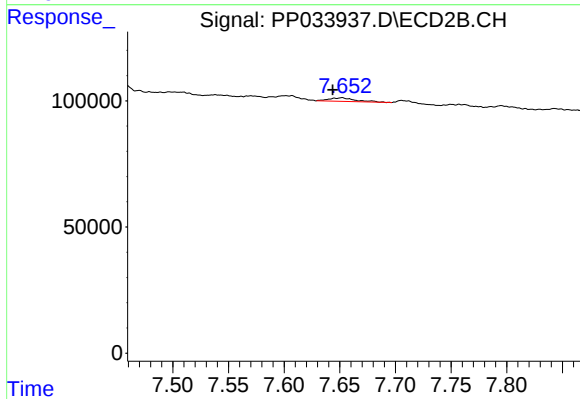
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



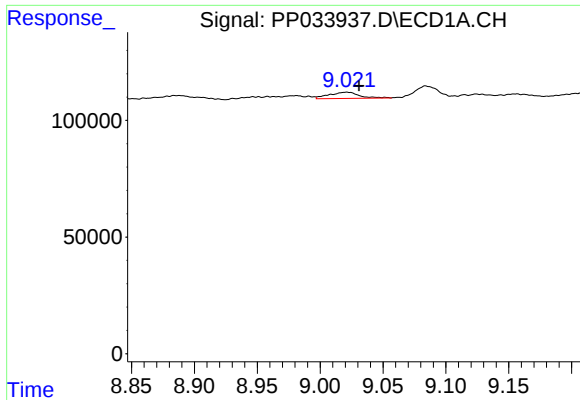
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.



#36 AR-1262-1

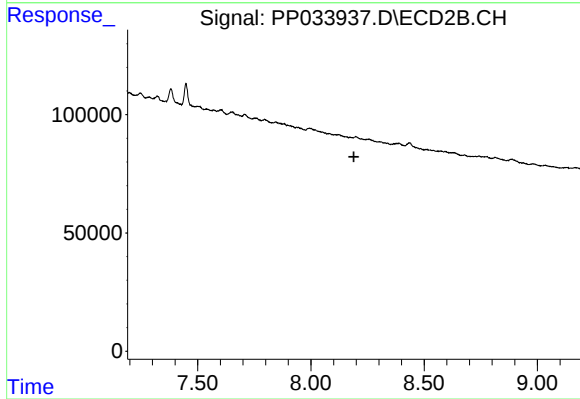
R.T.: 7.652 min
Delta R.T.: 0.009 min
Response: 23230
Conc: 21.85 ng/ml



#37 AR-1262-2

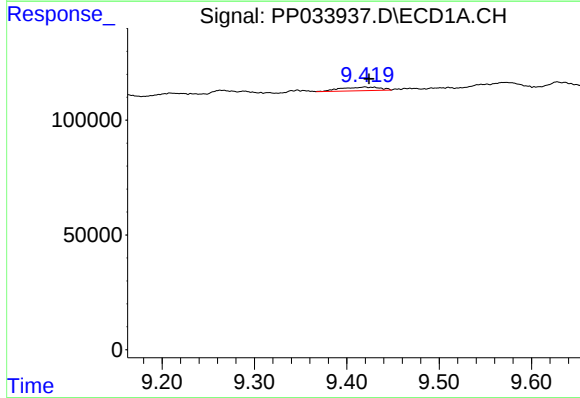
R.T.: 9.021 min
Delta R.T.: -0.010 min
Response: 45507
Conc: 5.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



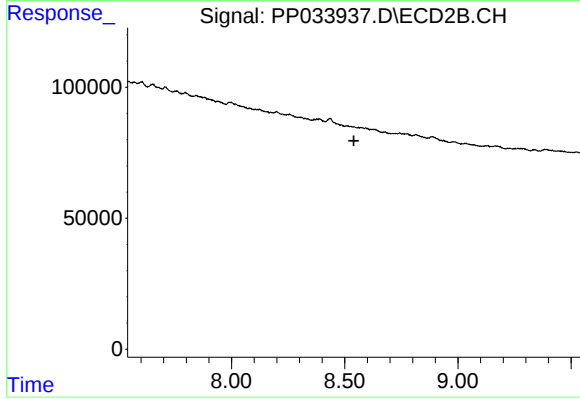
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



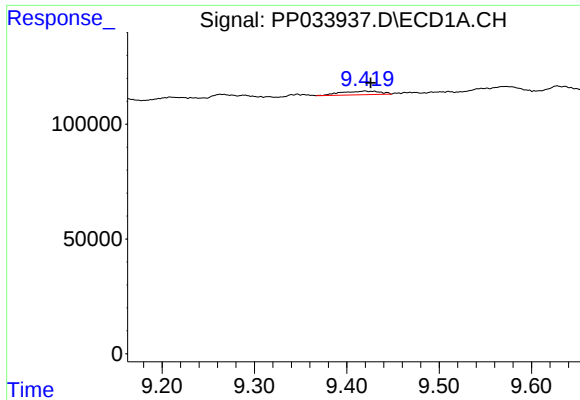
#39 AR-1262-4

R.T.: 9.420 min
Delta R.T.: -0.004 min
Response: 45944
Conc: 9.27 ng/ml



#39 AR-1262-4

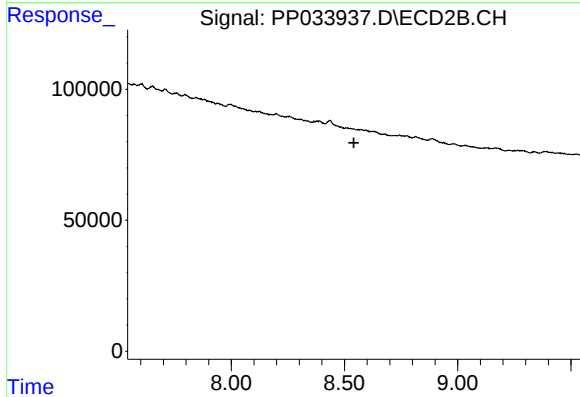
R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



#42 AR-1268-2

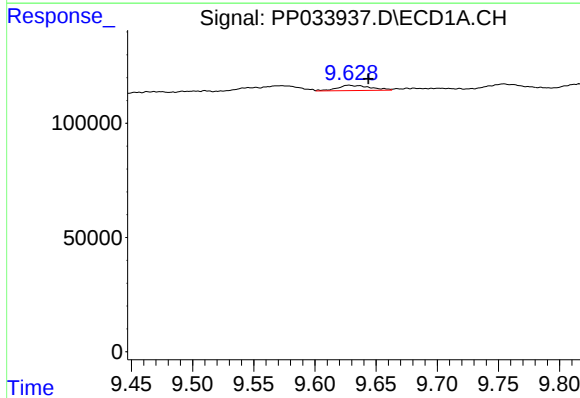
R.T.: 9.420 min
Delta R.T.: -0.006 min
Response: 45944
Conc: 4.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



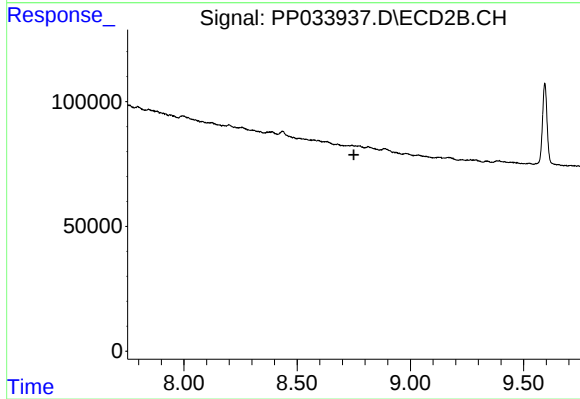
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.628 min
Delta R.T.: -0.016 min
Response: 43968
Conc: 4.95 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.