

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
 Data File : PP033981.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2021 9:57
 Operator : DD\AJ
 Sample : M1660-14
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:42:02 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...	4.853	4.265	1844669	909276	21.319	22.382
2)	SA Decachlor...	10.782	9.587f	1430696	473407	16.941	17.740
Target Compounds							
6)	L1 AR-1016-4	0.000	5.780	0	20393	N.D.	28.241 #
8)	L2 AR-1221-1	5.118	4.515	42626	4035	46.192	9.475 #
9)	L2 AR-1221-2	5.206	0.000	54747	0	77.912	N.D. #
15)	L3 AR-1232-5	6.461	0.000	40229	0	67.814	N.D. #
20)	L4 AR-1242-5	0.000	6.389	0	36894	N.D.	46.153 #
22)	L5 AR-1248-2	6.461	5.780	40229	20393	18.899	21.735
26)	L6 AR-1254-1	7.069	6.389	24720	36894	8.462	22.630 #
27)	L6 AR-1254-2	7.301	6.547	109149	69748	24.004	48.836 #
28)	L6 AR-1254-3	7.681	6.970	230042	180123	46.527	78.697 #
29)	L6 AR-1254-4	7.976	7.205	87151	92852	25.408	73.053 #
30)	L6 AR-1254-5	8.405	7.634	394514	235843	100.228	125.214
31)	L7 AR-1260-1	7.847	7.105	154322	182552	44.938	119.450 #
32)	L7 AR-1260-2	0.000	7.299	0	144637	N.D.	79.965 #
33)	L7 AR-1260-3	0.000	7.454	0	70989	N.D.	41.917 #
34)	L7 AR-1260-4	8.699	7.971f	203988	54642	55.070	37.154 #
35)	L7 AR-1260-5	9.026	8.177	163399	64926	21.121	19.969
36)	L8 AR-1262-1	0.000	7.634	0	235843	N.D.	221.864 #
37)	L8 AR-1262-2	9.026	8.177	163399	64926	18.904	19.484
38)	L8 AR-1262-3	9.348f	8.469	101785	21086	16.772	14.765
39)	L8 AR-1262-4	9.404f	8.550	141148	53244	28.476	21.119 #
40)	L8 AR-1262-5	10.061	0.000	42336	0	12.863	N.D. #
41)	L9 AR-1268-1	9.348f	8.469	101785	21086	9.775	5.513 #
42)	L9 AR-1268-2	9.404f	8.550	141148	53244	13.966	14.902
44)	L9 AR-1268-4	10.061	0.000	42336	0	12.157	N.D. #
45)	L9 AR-1268-5	10.458	0.000	50997	0	1.725	N.D. #

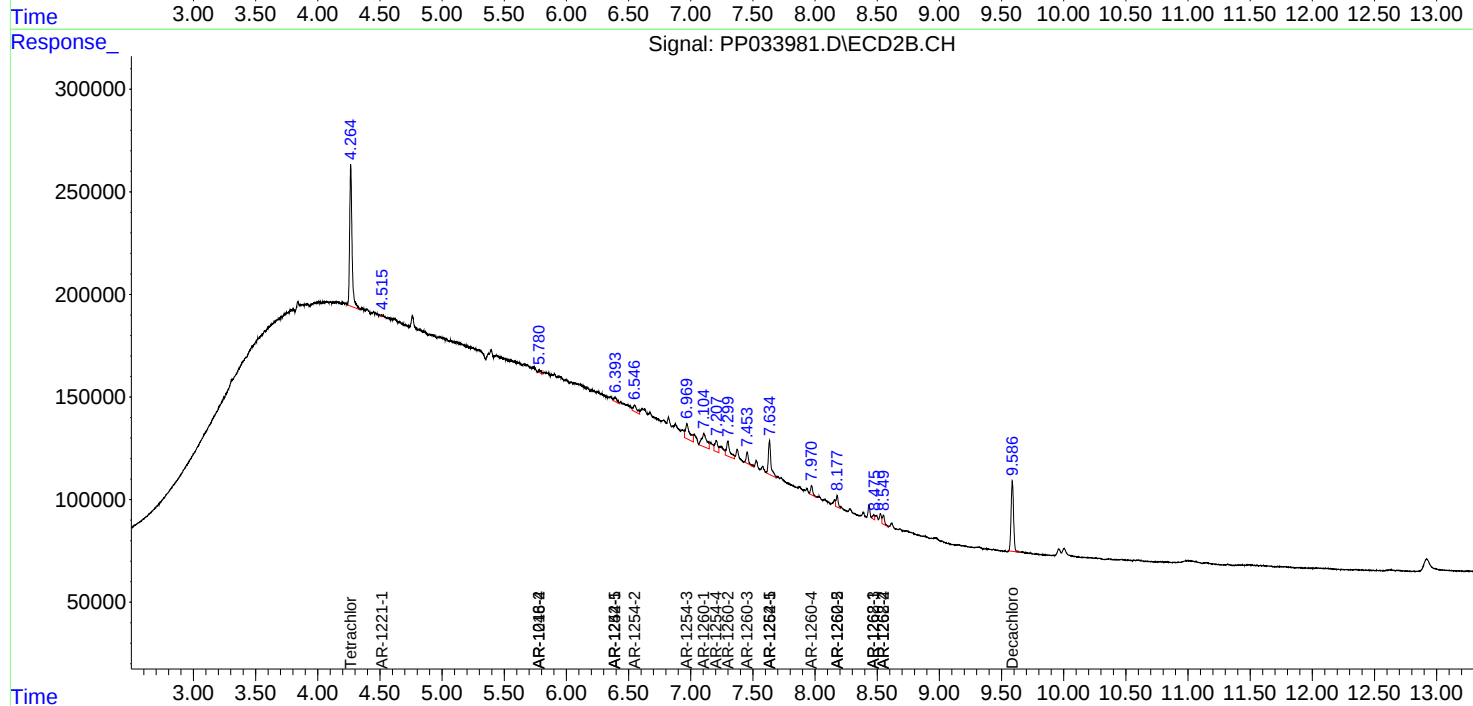
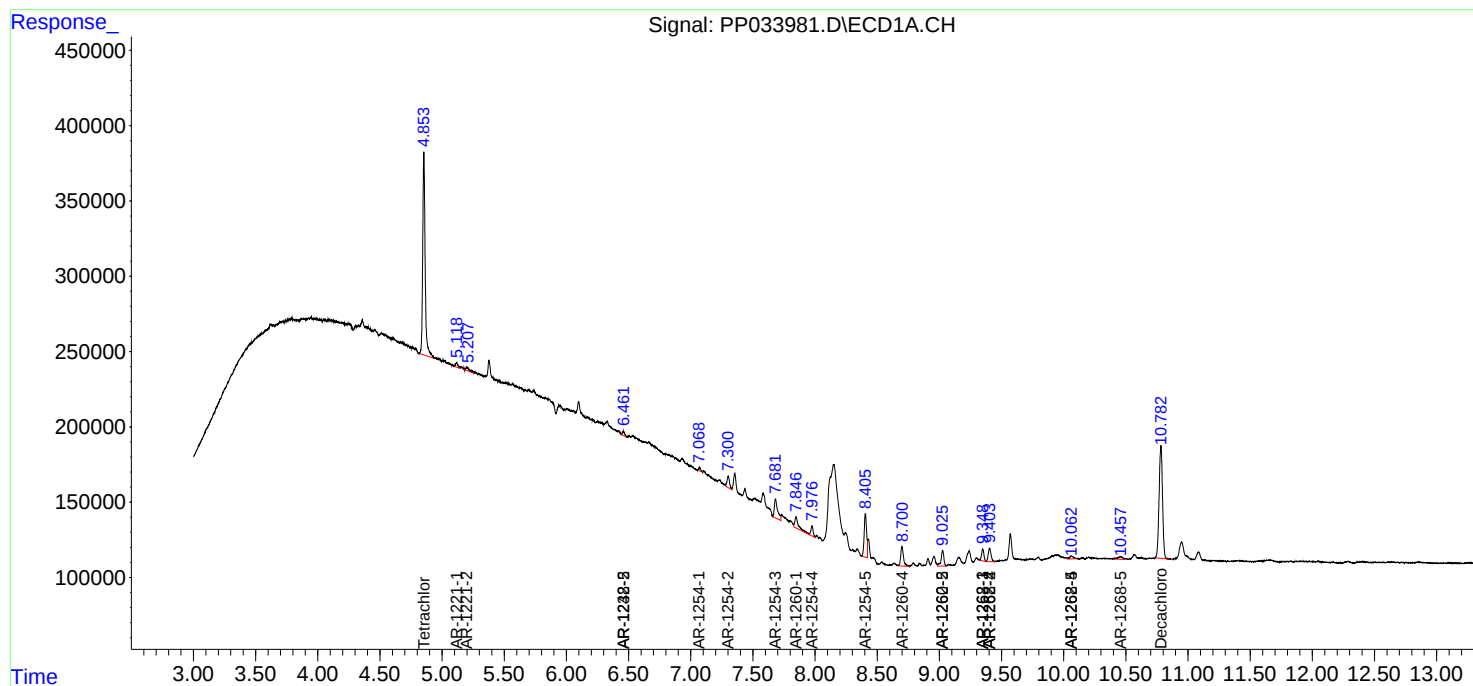
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

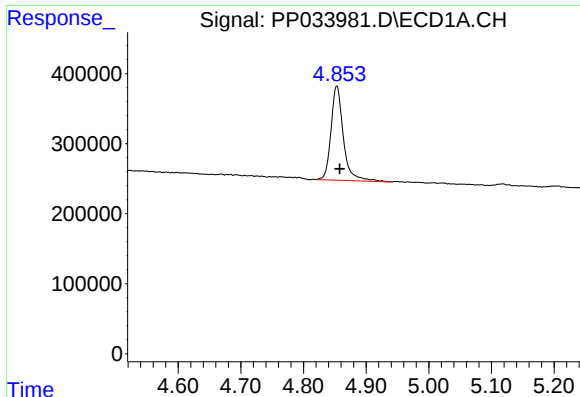
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
Data File : PP033981.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2021 9:57
Operator : DD\AJ
Sample : M1660-14
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 07:42:02 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

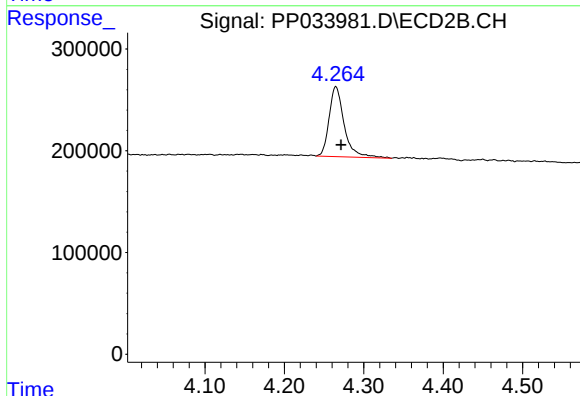




#1 Tetrachloro-m-xylene

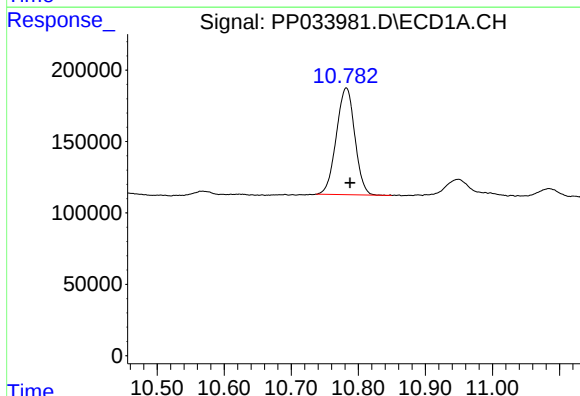
R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 1844669
Conc: 21.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



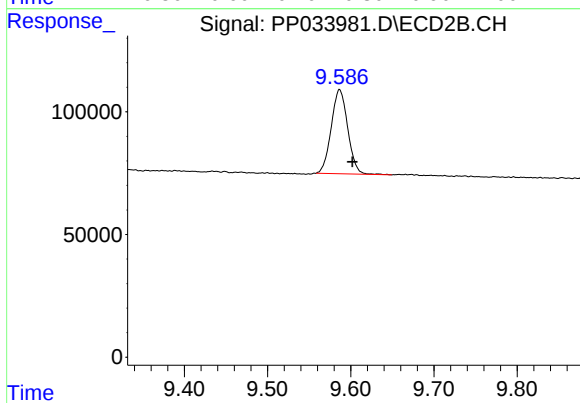
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.006 min
Response: 909276
Conc: 22.38 ng/ml



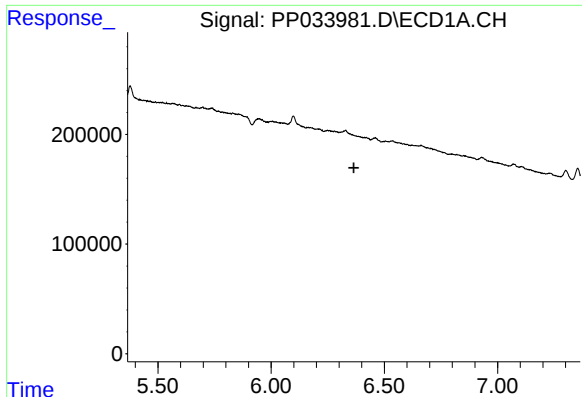
#2 Decachlorobiphenyl

R.T.: 10.782 min
Delta R.T.: -0.006 min
Response: 1430696
Conc: 16.94 ng/ml



#2 Decachlorobiphenyl

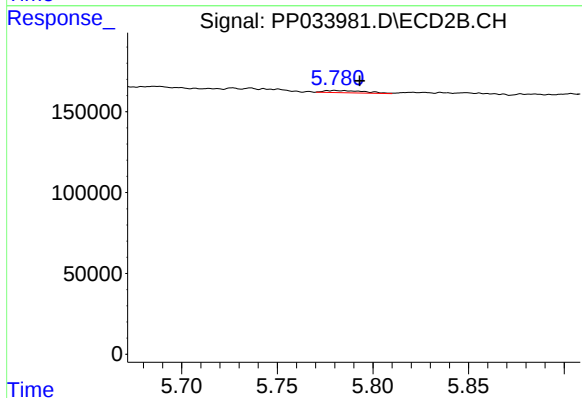
R.T.: 9.587 min
Delta R.T.: -0.015 min
Response: 473407
Conc: 17.74 ng/ml



#6 AR-1016-4

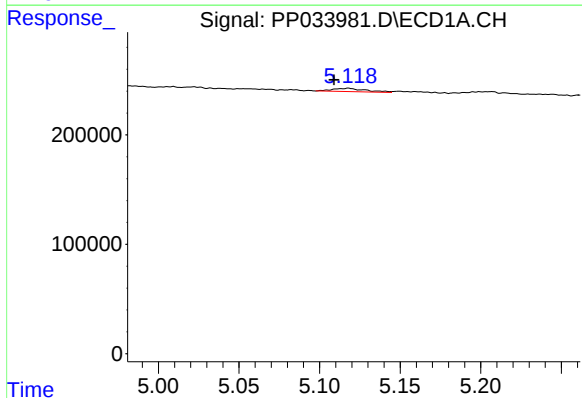
R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



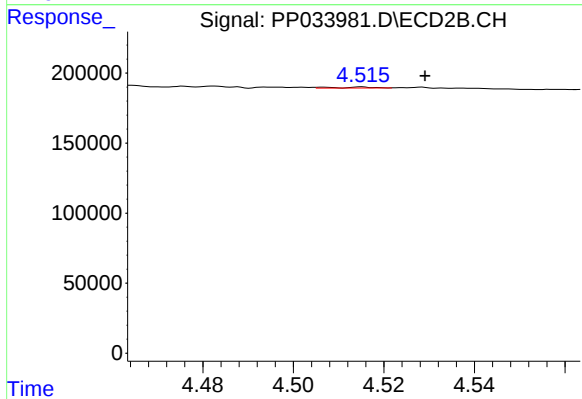
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.013 min
Response: 20393
Conc: 28.24 ng/ml



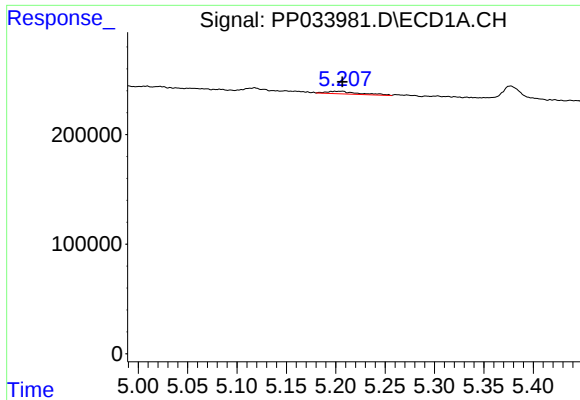
#8 AR-1221-1

R.T.: 5.118 min
Delta R.T.: 0.009 min
Response: 42626
Conc: 46.19 ng/ml



#8 AR-1221-1

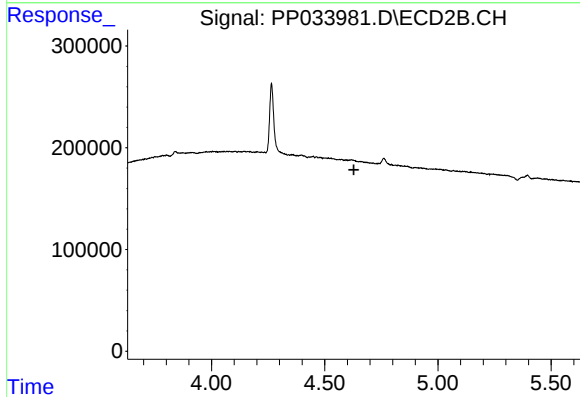
R.T.: 4.515 min
Delta R.T.: -0.014 min
Response: 4035
Conc: 9.48 ng/ml



#9 AR-1221-2

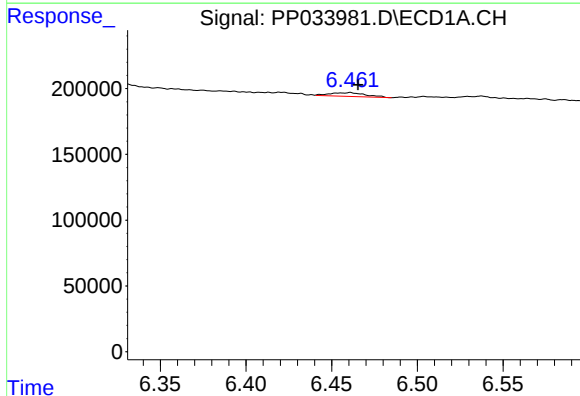
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 54747
Conc: 77.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



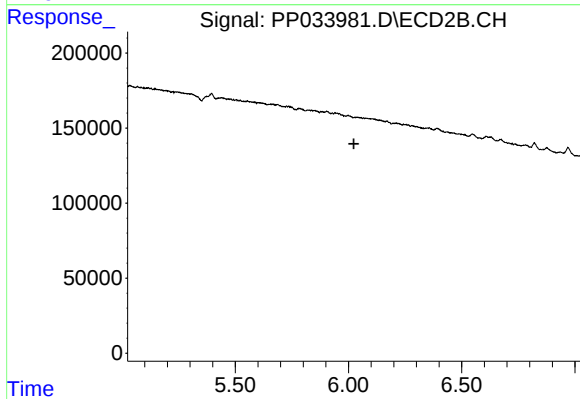
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



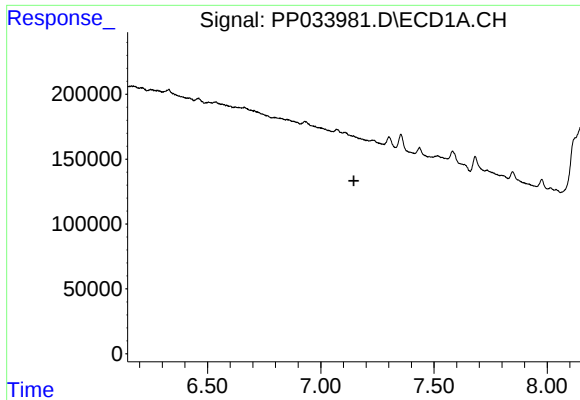
#15 AR-1232-5

R.T.: 6.461 min
Delta R.T.: -0.005 min
Response: 40229
Conc: 67.81 ng/ml



#15 AR-1232-5

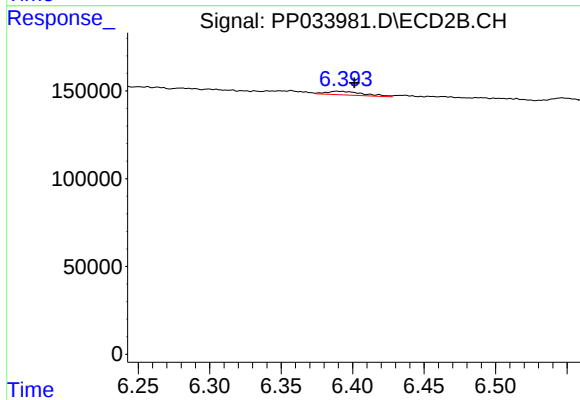
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#20 AR-1242-5

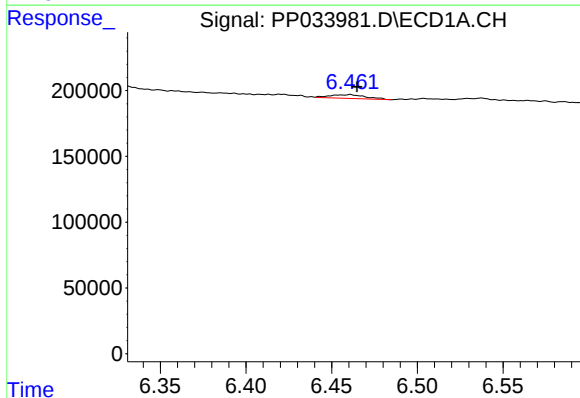
R.T.: 0.000 min
Exp R.T.: 7.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



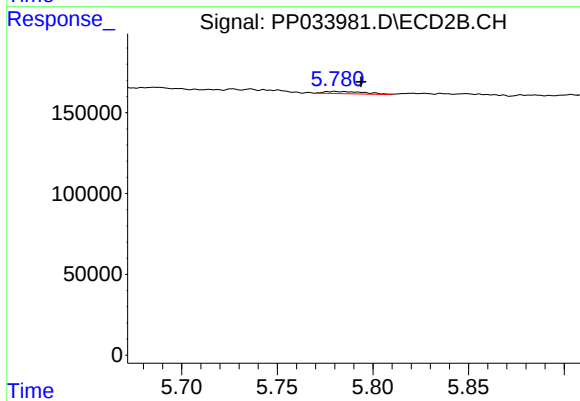
#20 AR-1242-5

R.T.: 6.389 min
Delta R.T.: -0.012 min
Response: 36894
Conc: 46.15 ng/ml



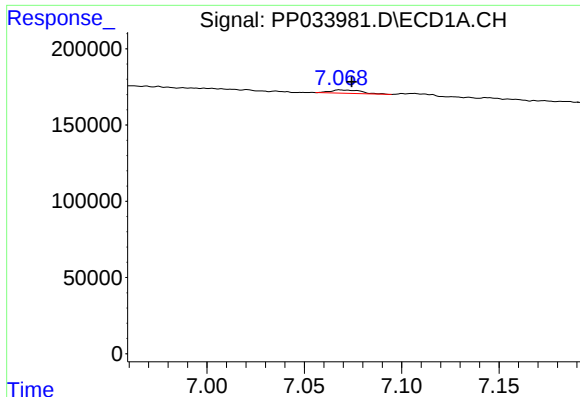
#22 AR-1248-2

R.T.: 6.461 min
Delta R.T.: -0.004 min
Response: 40229
Conc: 18.90 ng/ml



#22 AR-1248-2

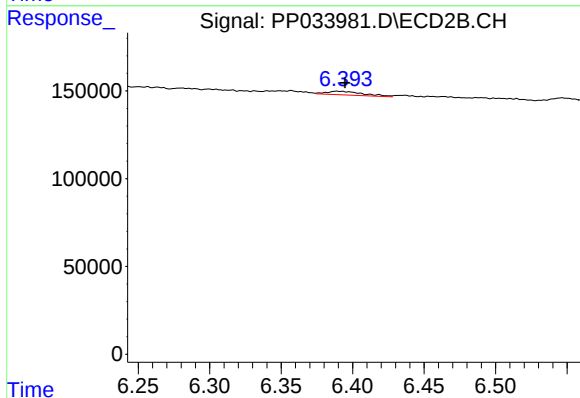
R.T.: 5.780 min
Delta R.T.: -0.014 min
Response: 20393
Conc: 21.73 ng/ml



#26 AR-1254-1

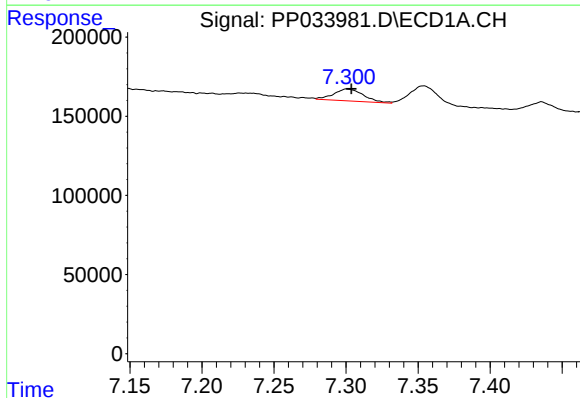
R.T.: 7.069 min
Delta R.T.: -0.006 min
Response: 24720
Conc: 8.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



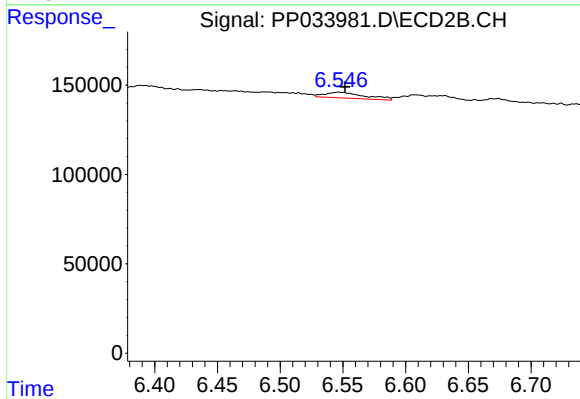
#26 AR-1254-1

R.T.: 6.389 min
Delta R.T.: -0.006 min
Response: 36894
Conc: 22.63 ng/ml



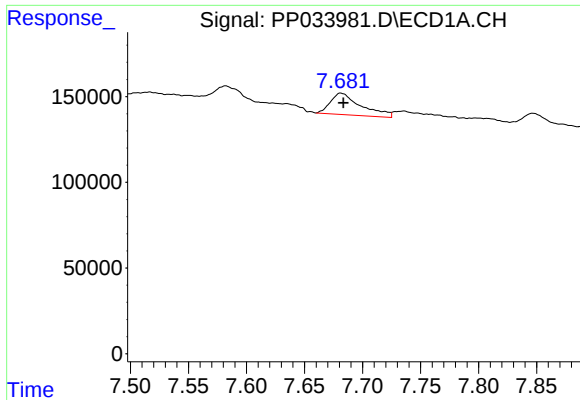
#27 AR-1254-2

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 109149
Conc: 24.00 ng/ml



#27 AR-1254-2

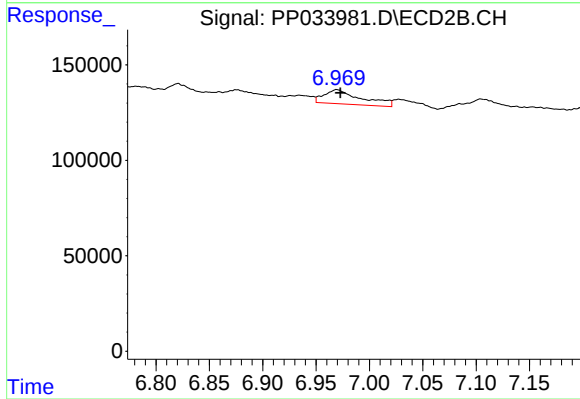
R.T.: 6.547 min
Delta R.T.: -0.005 min
Response: 69748
Conc: 48.84 ng/ml



#28 AR-1254-3

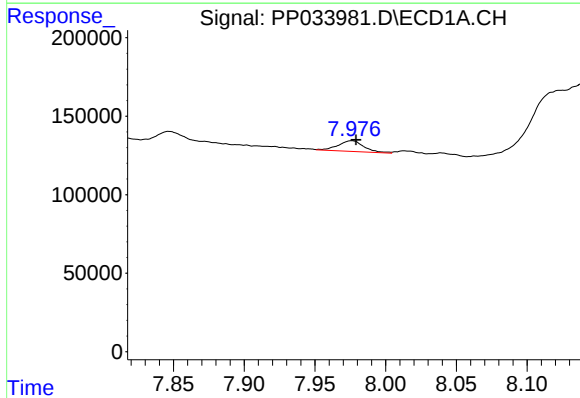
R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 230042
Conc: 46.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



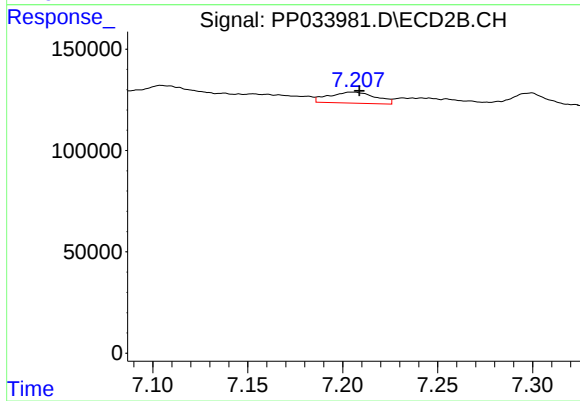
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 180123
Conc: 78.70 ng/ml



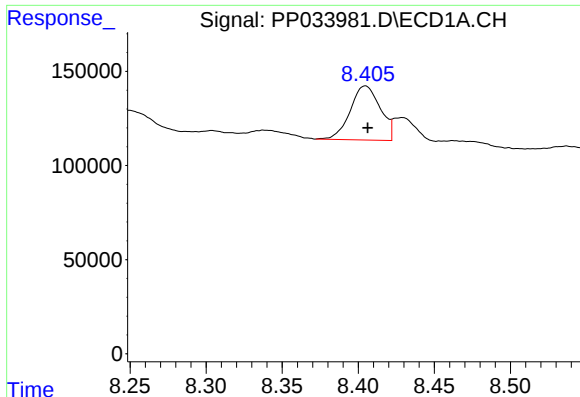
#29 AR-1254-4

R.T.: 7.976 min
Delta R.T.: -0.003 min
Response: 87151
Conc: 25.41 ng/ml



#29 AR-1254-4

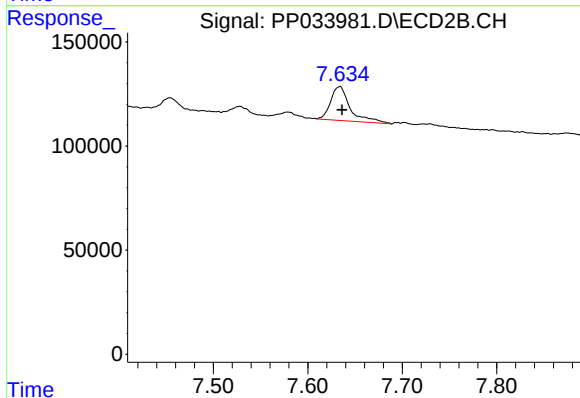
R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 92852
Conc: 73.05 ng/ml



#30 AR-1254-5

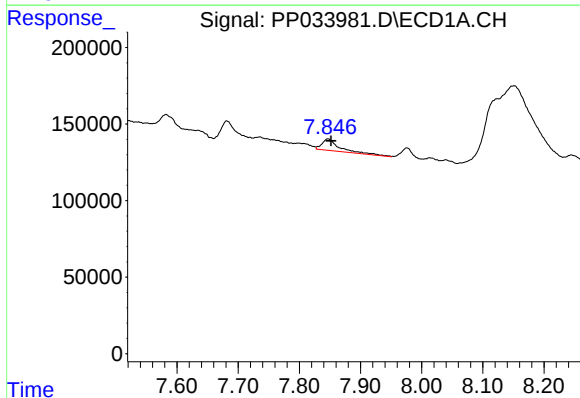
R.T.: 8.405 min
Delta R.T.: -0.002 min
Response: 394514
Conc: 100.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



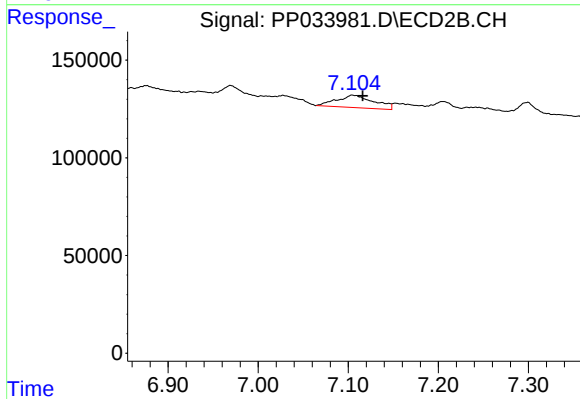
#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.002 min
Response: 235843
Conc: 125.21 ng/ml



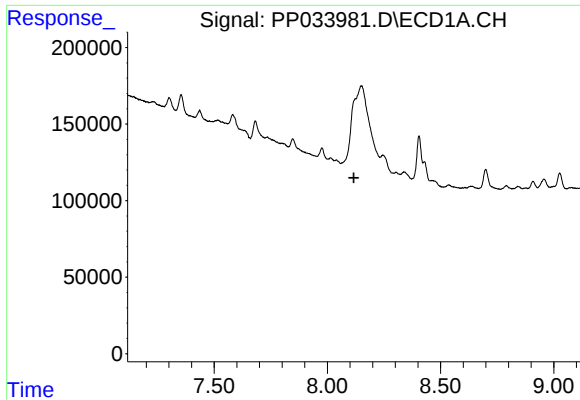
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.005 min
Response: 154322
Conc: 44.94 ng/ml



#31 AR-1260-1

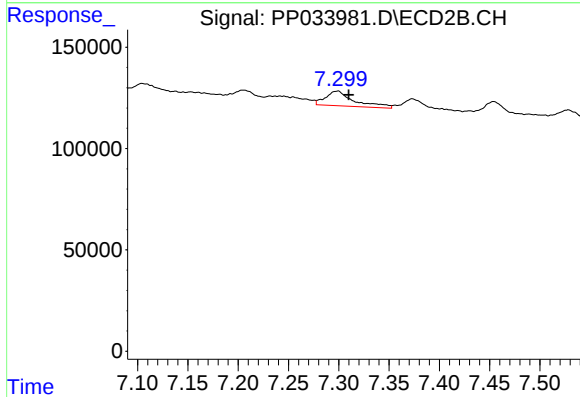
R.T.: 7.105 min
Delta R.T.: -0.012 min
Response: 182552
Conc: 119.45 ng/ml



#32 AR-1260-2

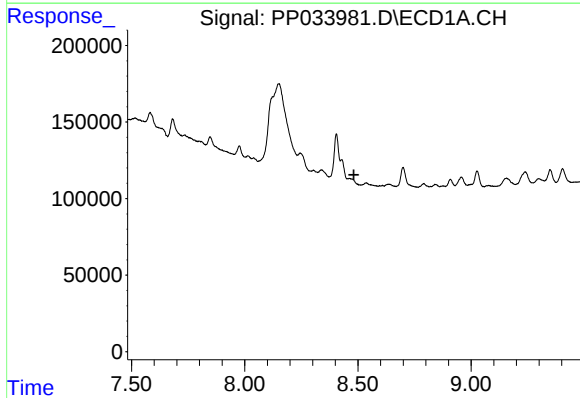
R.T.: 0.000 min
Exp R.T.: 8.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



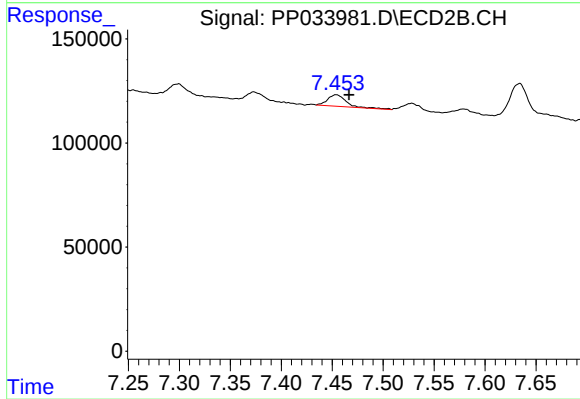
#32 AR-1260-2

R.T.: 7.299 min
Delta R.T.: -0.011 min
Response: 144637
Conc: 79.96 ng/ml



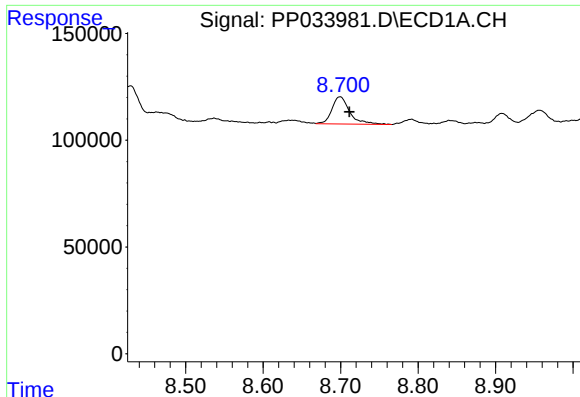
#33 AR-1260-3

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



#33 AR-1260-3

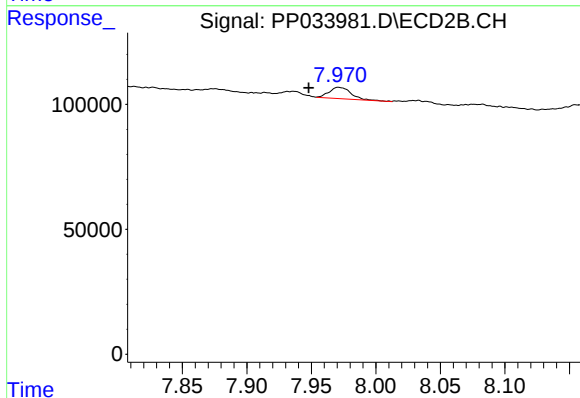
R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 70989
Conc: 41.92 ng/ml



#34 AR-1260-4

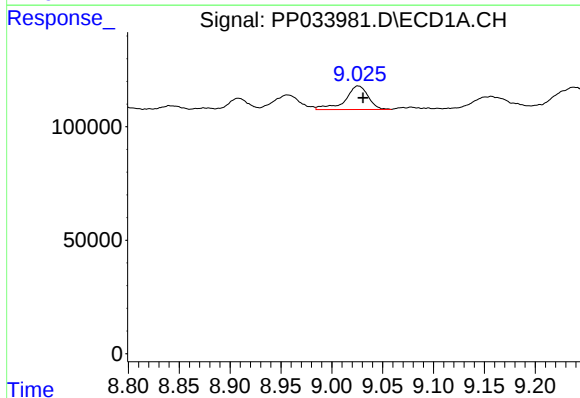
R.T.: 8.699 min
Delta R.T.: -0.012 min
Response: 203988
Conc: 55.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



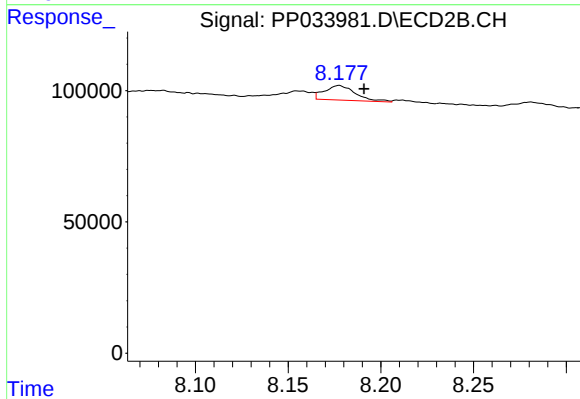
#34 AR-1260-4

R.T.: 7.971 min
Delta R.T.: 0.023 min
Response: 54642
Conc: 37.15 ng/ml



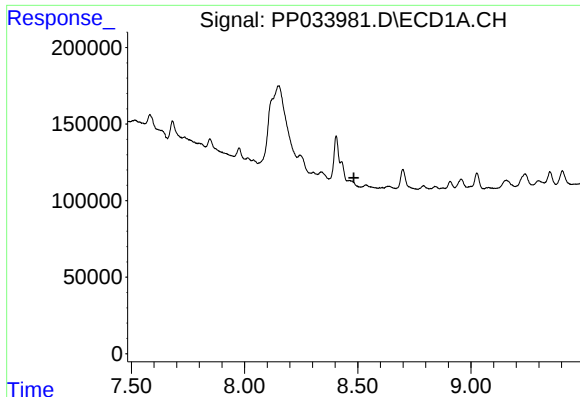
#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 163399
Conc: 21.12 ng/ml



#35 AR-1260-5

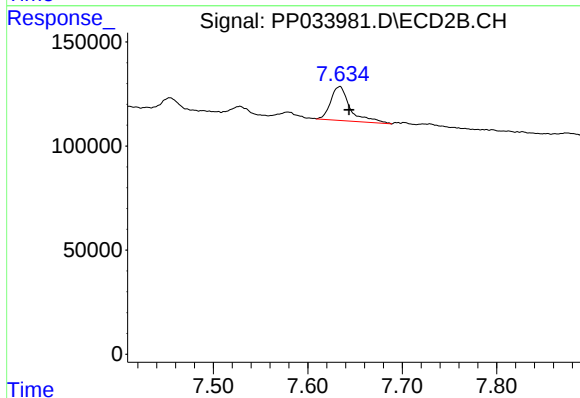
R.T.: 8.177 min
Delta R.T.: -0.013 min
Response: 64926
Conc: 19.97 ng/ml



#36 AR-1262-1

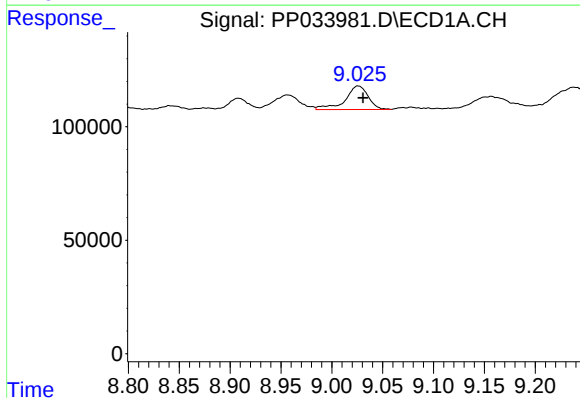
R.T.: 0.000 min
Exp R.T.: 8.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



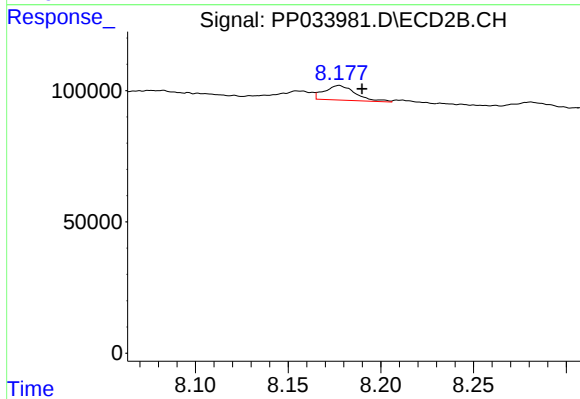
#36 AR-1262-1

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 235843
Conc: 221.86 ng/ml



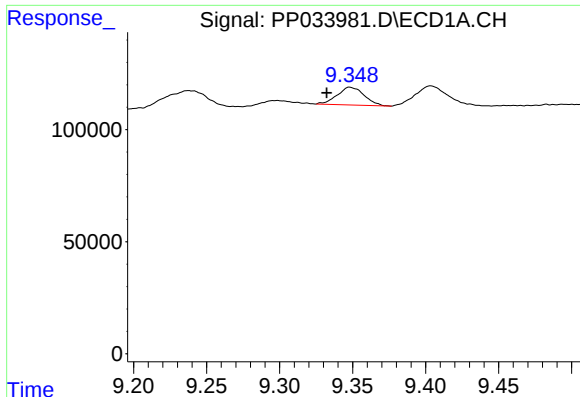
#37 AR-1262-2

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 163399
Conc: 18.90 ng/ml



#37 AR-1262-2

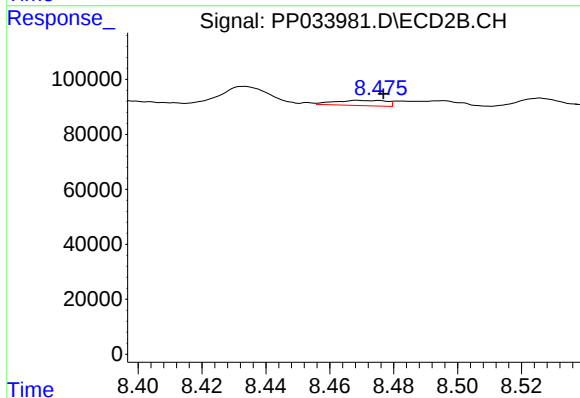
R.T.: 8.177 min
Delta R.T.: -0.012 min
Response: 64926
Conc: 19.48 ng/ml



#38 AR-1262-3

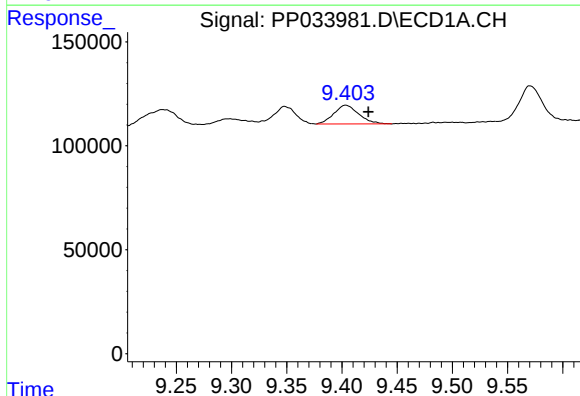
R.T.: 9.348 min
Delta R.T.: 0.016 min
Response: 101785
Conc: 16.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



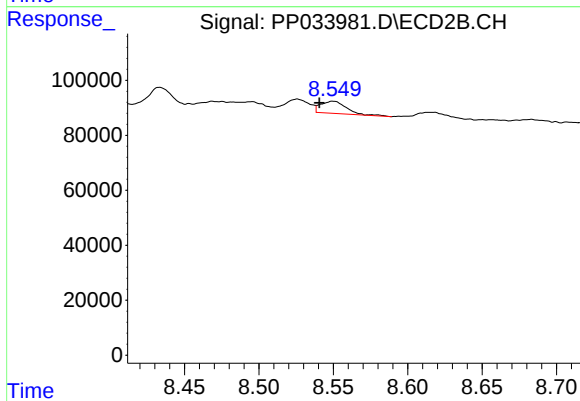
#38 AR-1262-3

R.T.: 8.469 min
Delta R.T.: -0.008 min
Response: 21086
Conc: 14.76 ng/ml



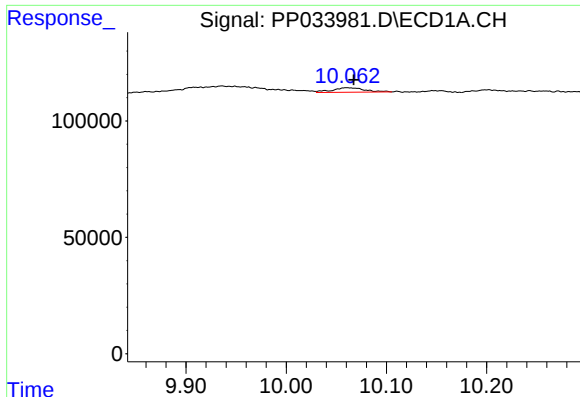
#39 AR-1262-4

R.T.: 9.404 min
Delta R.T.: -0.020 min
Response: 141148
Conc: 28.48 ng/ml



#39 AR-1262-4

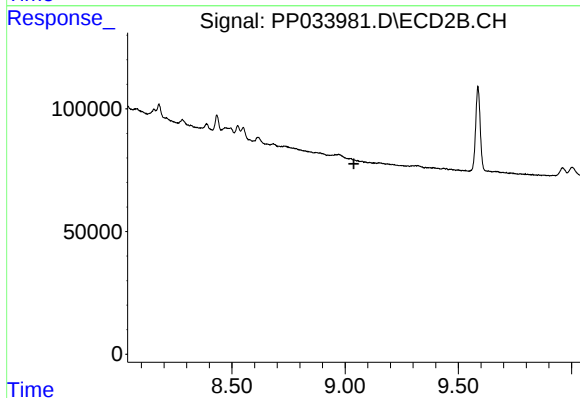
R.T.: 8.550 min
Delta R.T.: 0.009 min
Response: 53244
Conc: 21.12 ng/ml



#40 AR-1262-5

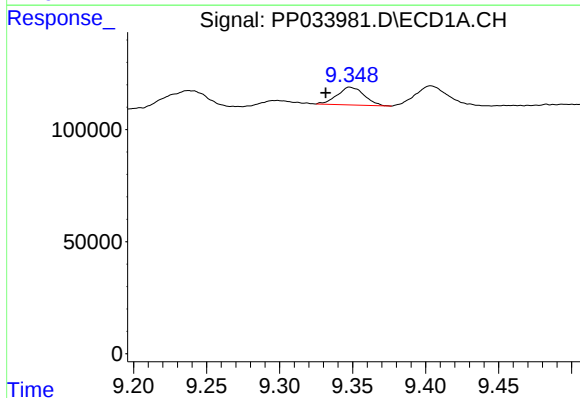
R.T.: 10.061 min
Delta R.T.: -0.007 min
Response: 42336
Conc: 12.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



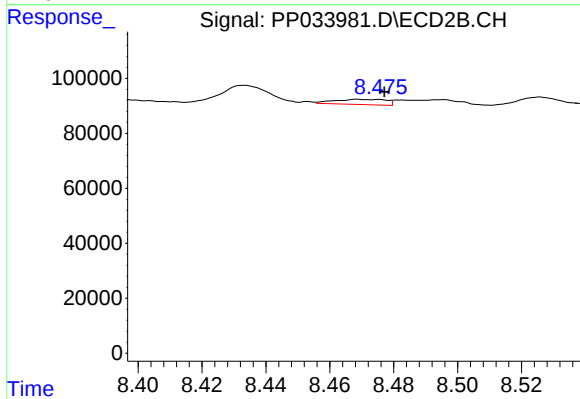
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



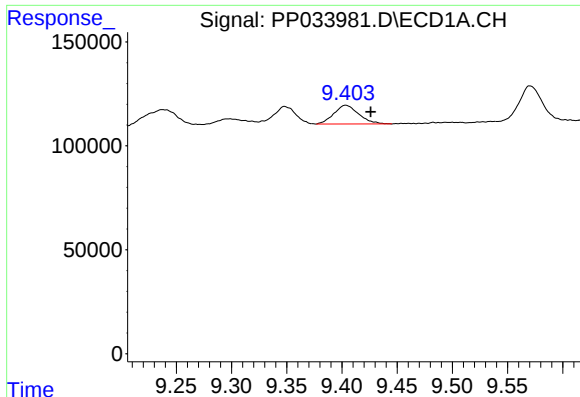
#41 AR-1268-1

R.T.: 9.348 min
Delta R.T.: 0.016 min
Response: 101785
Conc: 9.78 ng/ml



#41 AR-1268-1

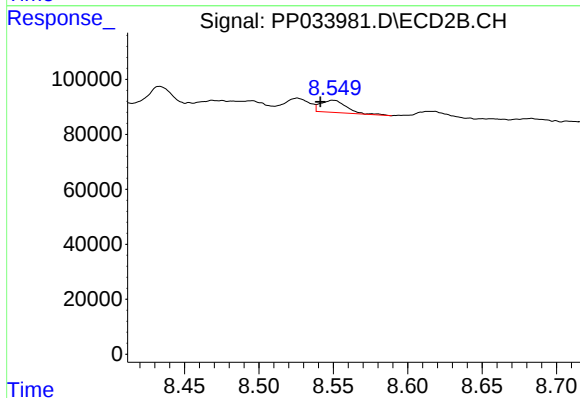
R.T.: 8.469 min
Delta R.T.: -0.008 min
Response: 21086
Conc: 5.51 ng/ml



#42 AR-1268-2

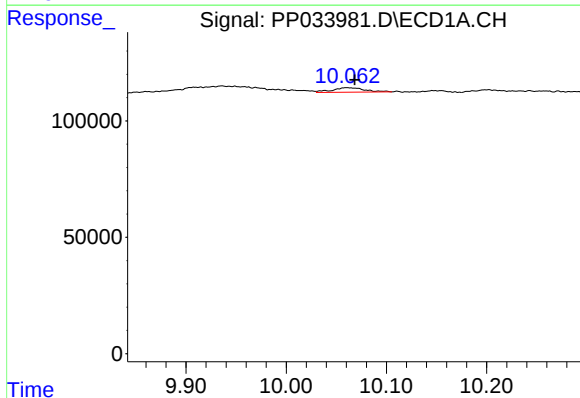
R.T.: 9.404 min
Delta R.T.: -0.022 min
Response: 141148
Conc: 13.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



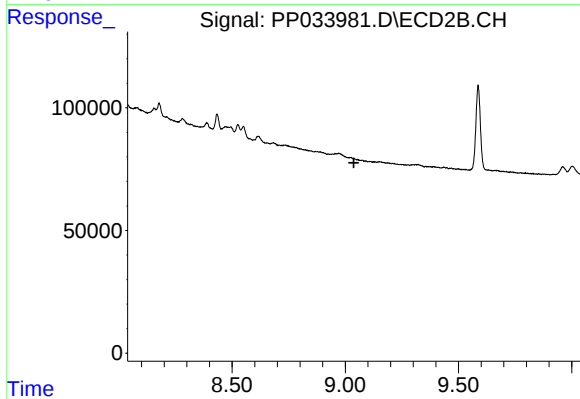
#42 AR-1268-2

R.T.: 8.550 min
Delta R.T.: 0.009 min
Response: 53244
Conc: 14.90 ng/ml



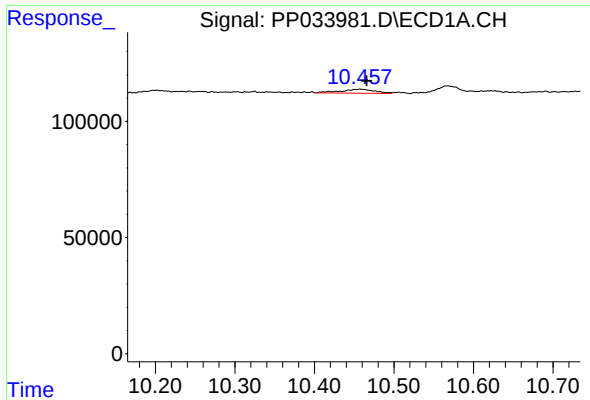
#44 AR-1268-4

R.T.: 10.061 min
Delta R.T.: -0.008 min
Response: 42336
Conc: 12.16 ng/ml



#44 AR-1268-4

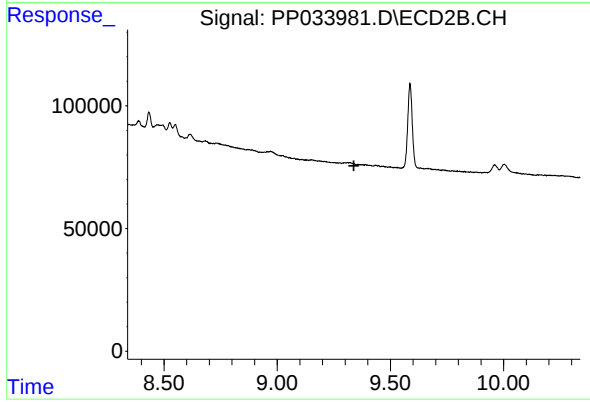
R.T.: 0.000 min
Exp R.T.: 9.038 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.458 min
Delta R.T.: -0.008 min
Response: 50997
Conc: 1.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.338 min
Response: 0
Conc: N.D.