

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
 Data File : PP036589.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2021 00:58
 Operator : DD\AJ
 Sample : M2717-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33233

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 03:13:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.964	3.958	766993	522461	17.353	16.868
2)	SA Decachlor...	10.999	9.261	804618	529653	18.757	16.562
Target Compounds							
6)	L1 AR-1016-4	0.000	5.479	0	63319	N.D.	89.196 #
8)	L2 AR-1221-1	5.214	0.000	245794	0	437.813	N.D. #
9)	L2 AR-1221-2	5.317	4.320	13996	7596	32.479	25.448
15)	L3 AR-1232-5	6.580	0.000	18983	0	51.795	N.D. #
20)	L4 AR-1242-5	7.256	0.000	235733	0	224.107	N.D. #
22)	L5 AR-1248-2	6.580	5.479	18983	63319	13.978	66.850 #
24)	L5 AR-1248-4	7.221	0.000	11935	0	6.537	N.D. #
25)	L5 AR-1248-5	7.256	0.000	235733	0	130.742	N.D. #
26)	L6 AR-1254-1	7.201	0.000	21283	0	12.102	N.D. #
27)	L6 AR-1254-2	7.430	6.244	21803	45408	8.058	30.528 #
28)	L6 AR-1254-3	7.822f	6.665	84121	65648	28.399	27.003
29)	L6 AR-1254-4	8.125f	0.000	11050	0	5.026	N.D. #
30)	L6 AR-1254-5	0.000	7.335	0	39414	N.D.	18.330 #
31)	L7 AR-1260-1	7.956f	6.810	16860	14133	7.768	8.778
32)	L7 AR-1260-2	0.000	7.007	0	7982	N.D.	4.116 #
33)	L7 AR-1260-3	0.000	7.158	0	118729	N.D.	65.283 #
34)	L7 AR-1260-4	8.831	0.000	11614	0	4.902	N.D. #
35)	L7 AR-1260-5	9.153	7.904f	6299	68455	1.412	18.628 #
36)	L8 AR-1262-1	0.000	7.335	0	39414	N.D.	33.069 #
37)	L8 AR-1262-2	9.153	7.904f	6299	68455	1.240	17.463 #
38)	L8 AR-1262-3	0.000	8.172	0	41407	N.D.	26.019 #
41)	L9 AR-1268-1	0.000	8.172	0	41407	N.D.	8.892 #
45)	L9 AR-1268-5	0.000	9.017	0	57270	N.D.	4.844 #

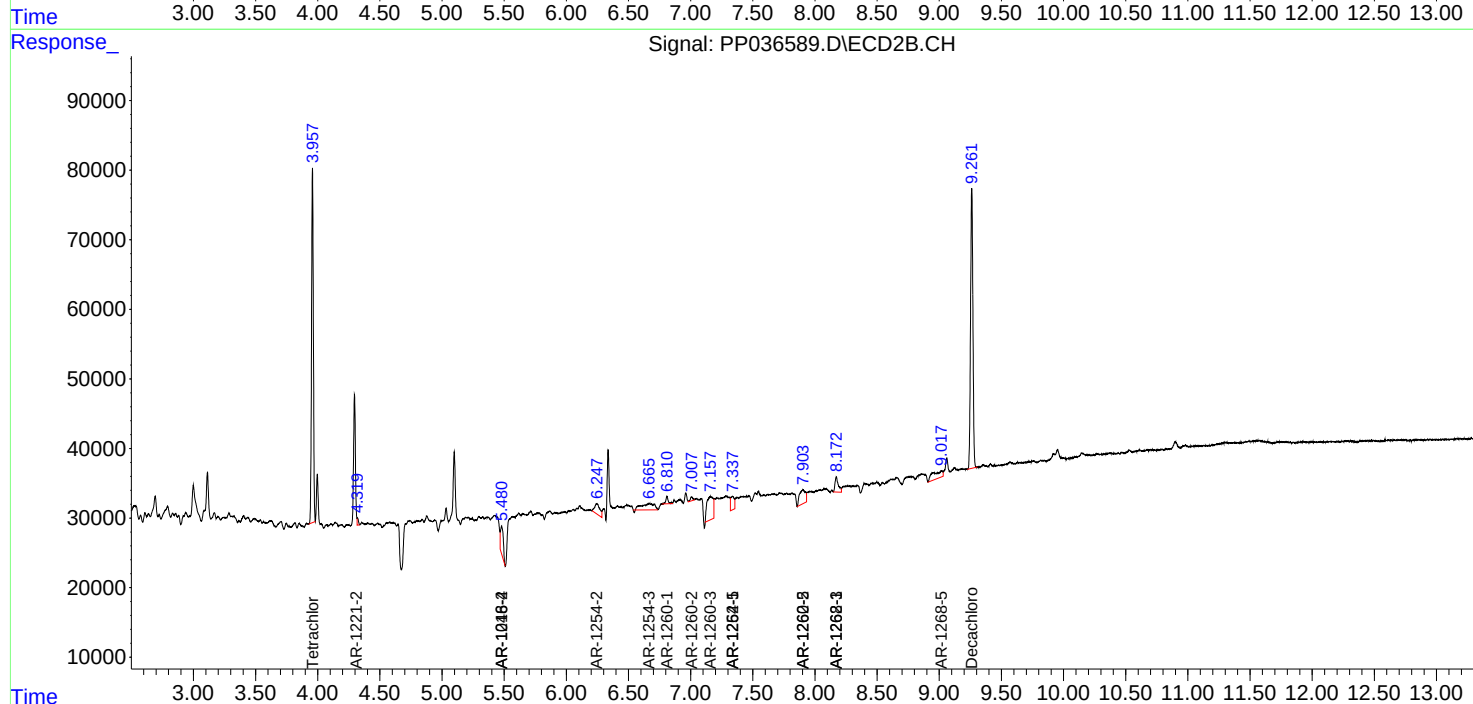
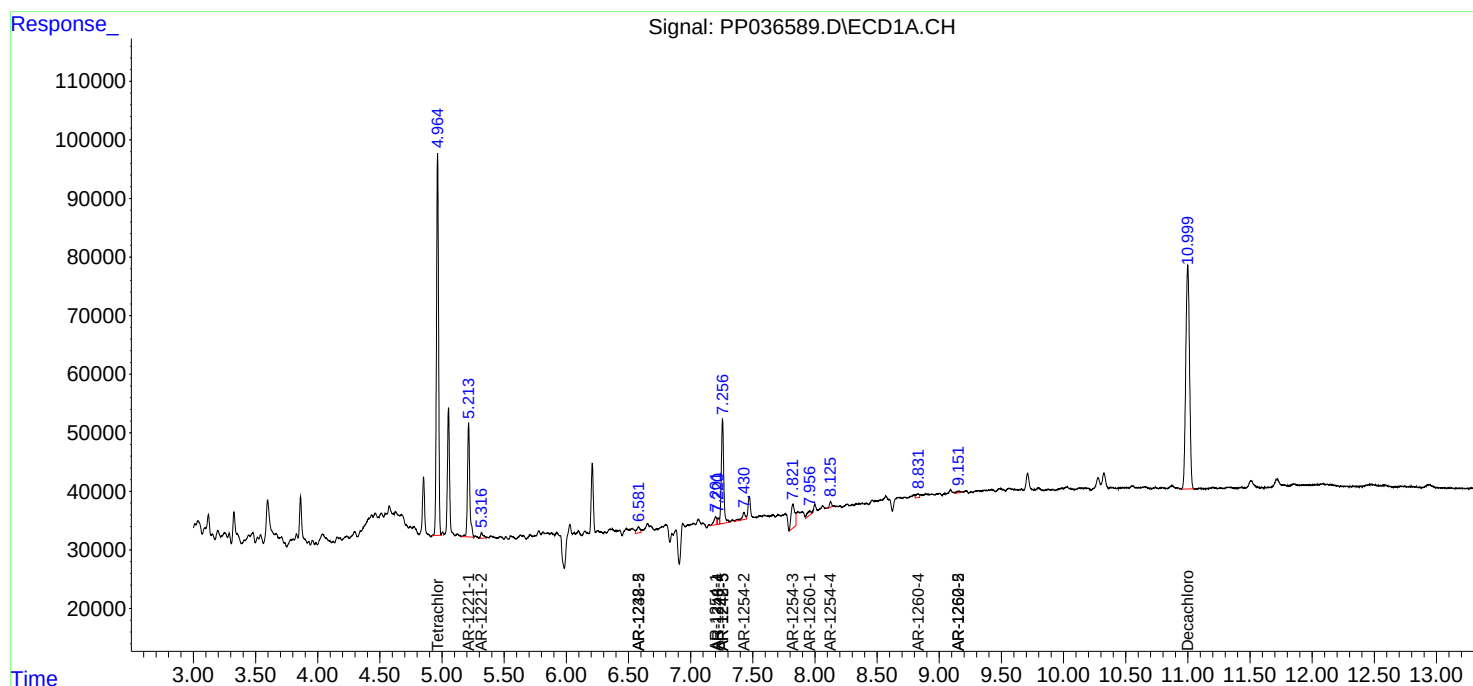
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

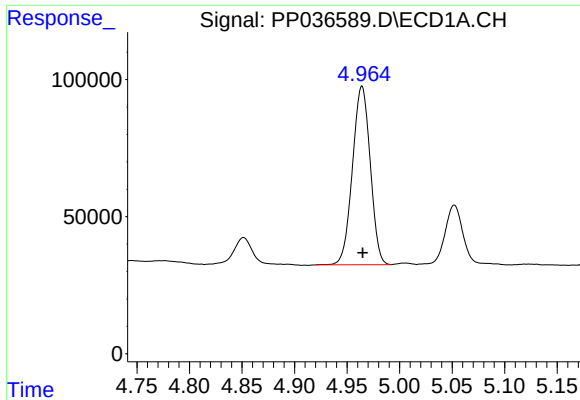
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036589.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jun 2021 00:58
Operator : DD\AJ
Sample : M2717-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
33233

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 03:13:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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

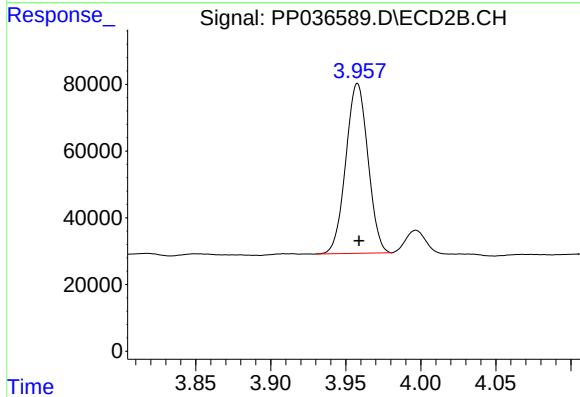




#1 Tetrachloro-m-xylene

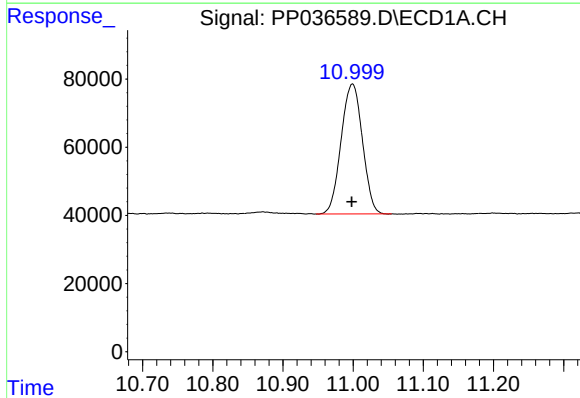
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 766993
Conc: 17.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
33233



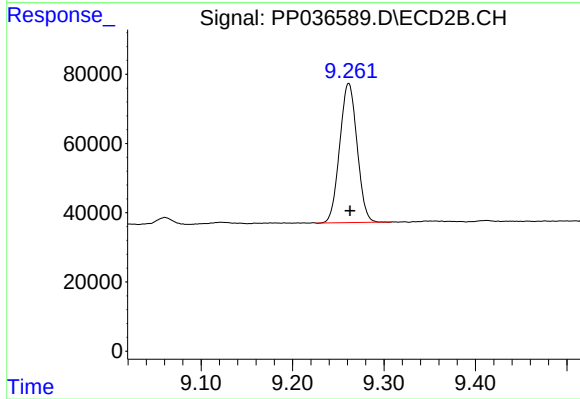
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 522461
Conc: 16.87 ng/ml



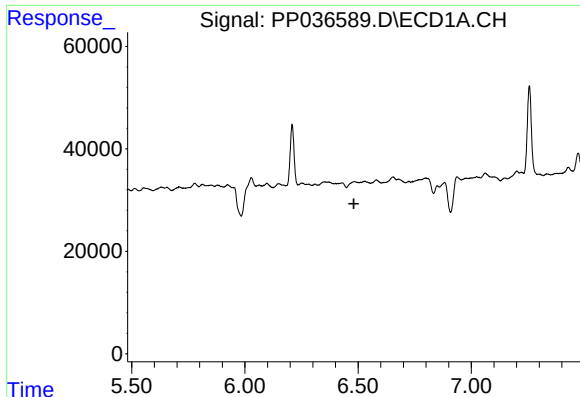
#2 Decachlorobiphenyl

R.T.: 10.999 min
Delta R.T.: 0.001 min
Response: 804618
Conc: 18.76 ng/ml



#2 Decachlorobiphenyl

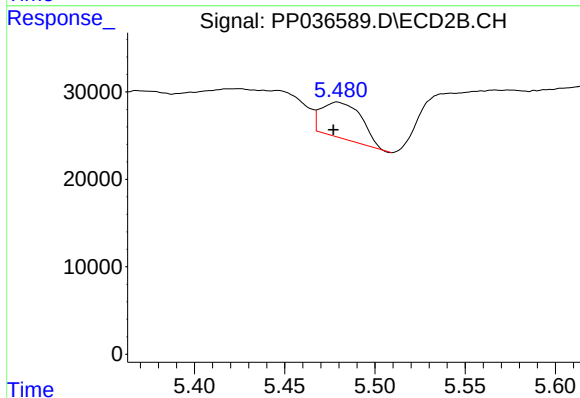
R.T.: 9.261 min
Delta R.T.: -0.001 min
Response: 529653
Conc: 16.56 ng/ml



#6 AR-1016-4

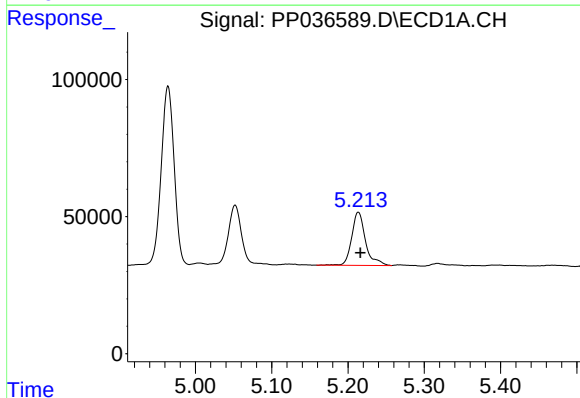
R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33233



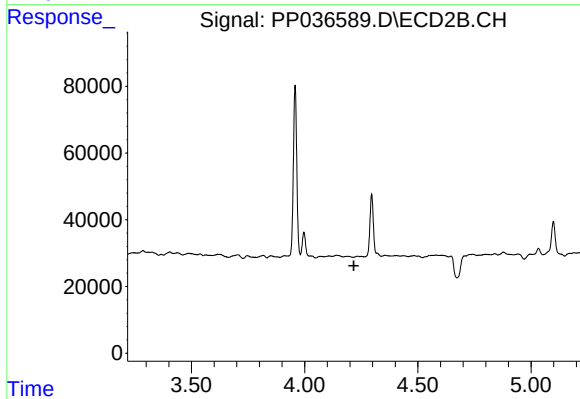
#6 AR-1016-4

R.T.: 5.479 min
Delta R.T.: 0.002 min
Response: 63319
Conc: 89.20 ng/ml



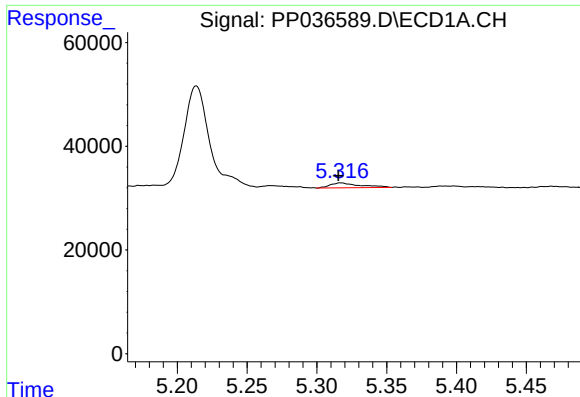
#8 AR-1221-1

R.T.: 5.214 min
Delta R.T.: -0.002 min
Response: 245794
Conc: 437.81 ng/ml



#8 AR-1221-1

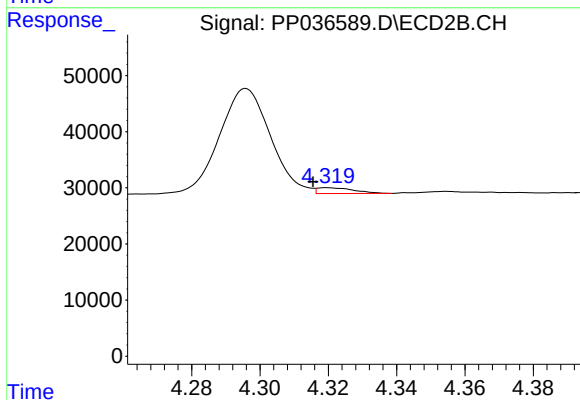
R.T.: 0.000 min
Exp R.T.: 4.217 min
Response: 0
Conc: N.D.



#9 AR-1221-2

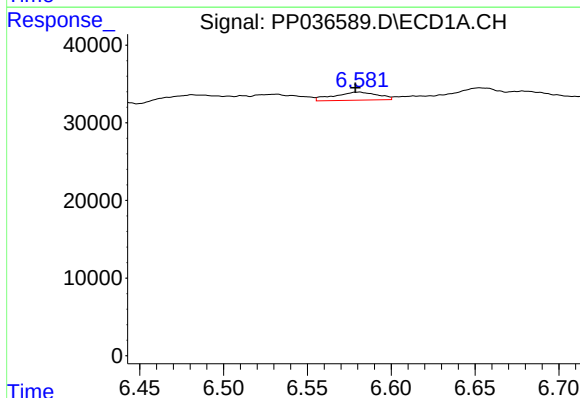
R.T.: 5.317 min
Delta R.T.: 0.002 min
Response: 13996
Conc: 32.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
33233



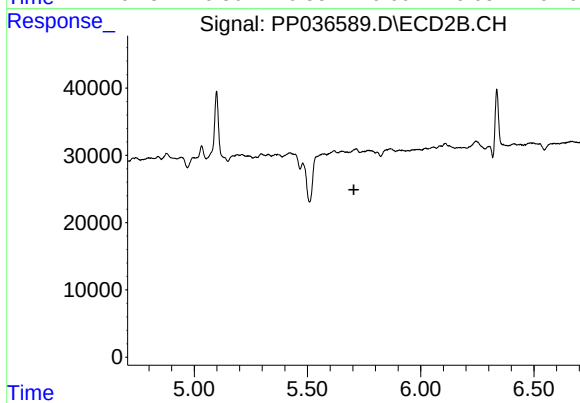
#9 AR-1221-2

R.T.: 4.320 min
Delta R.T.: 0.004 min
Response: 7596
Conc: 25.45 ng/ml



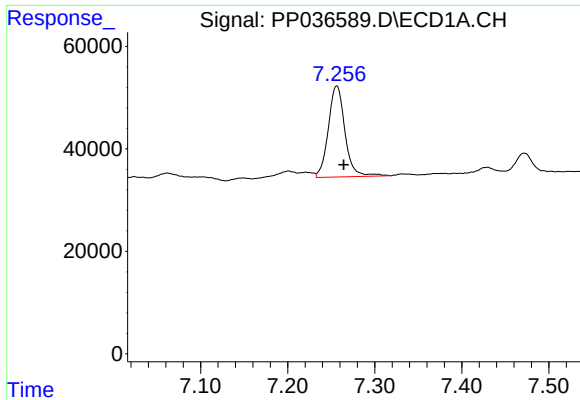
#15 AR-1232-5

R.T.: 6.580 min
Delta R.T.: 0.002 min
Response: 18983
Conc: 51.79 ng/ml



#15 AR-1232-5

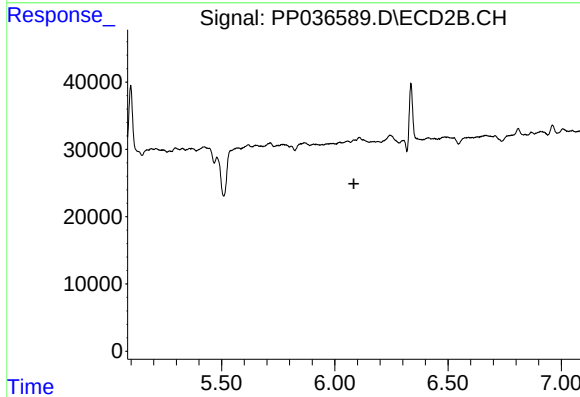
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#20 AR-1242-5

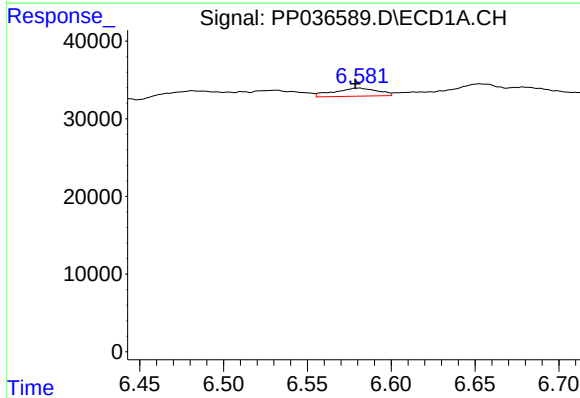
R.T.: 7.256 min
Delta R.T.: -0.008 min
Response: 235733
Conc: 224.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
33233



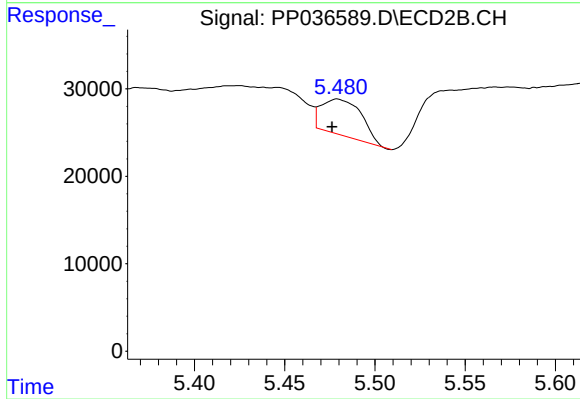
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



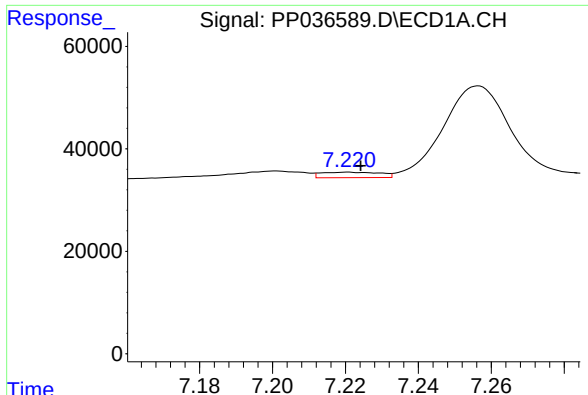
#22 AR-1248-2

R.T.: 6.580 min
Delta R.T.: 0.002 min
Response: 18983
Conc: 13.98 ng/ml



#22 AR-1248-2

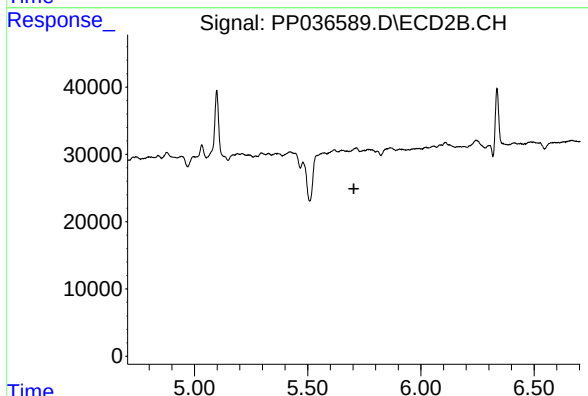
R.T.: 5.479 min
Delta R.T.: 0.003 min
Response: 63319
Conc: 66.85 ng/ml



#24 AR-1248-4

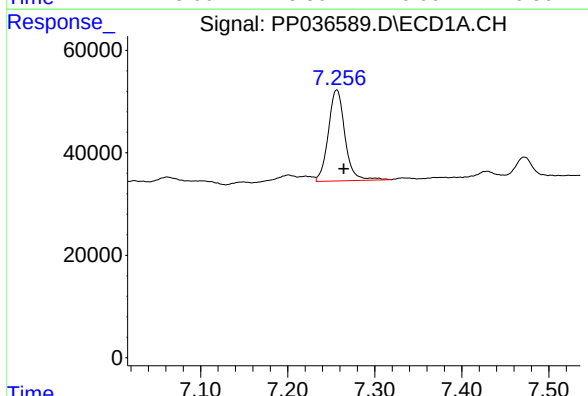
R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 11935
Conc: 6.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
33233



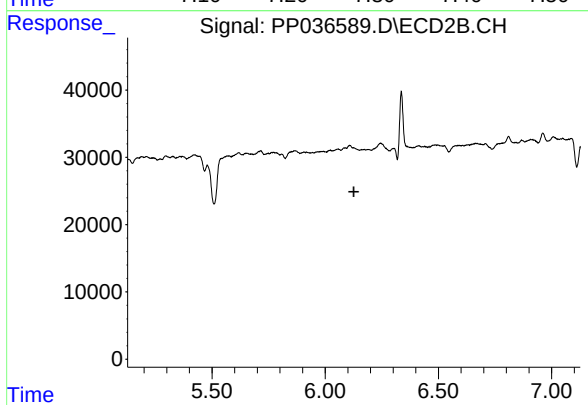
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



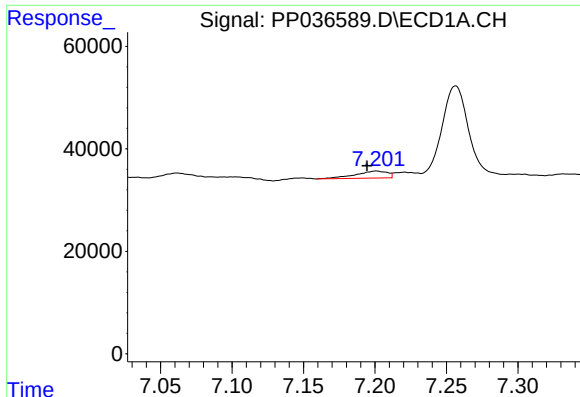
#25 AR-1248-5

R.T.: 7.256 min
Delta R.T.: -0.008 min
Response: 235733
Conc: 130.74 ng/ml



#25 AR-1248-5

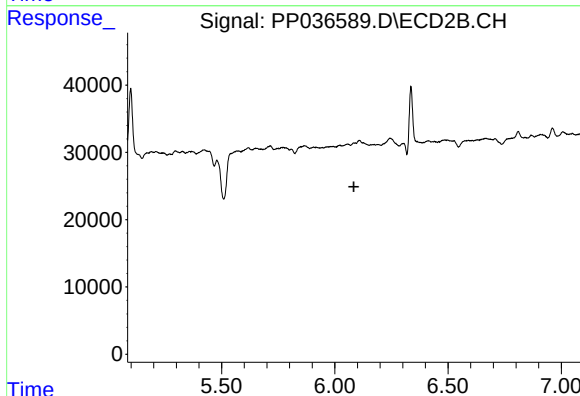
R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



#26 AR-1254-1

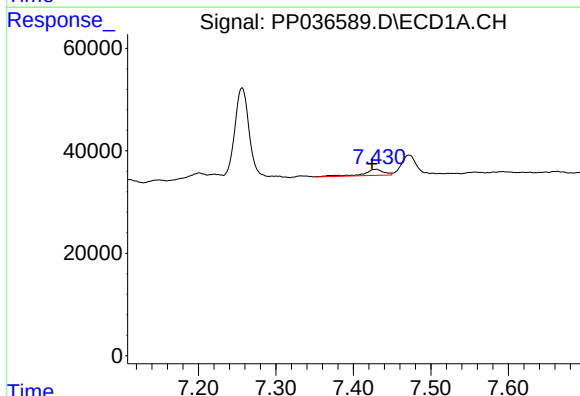
R.T.: 7.201 min
Delta R.T.: 0.007 min
Response: 21283
Conc: 12.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
33233



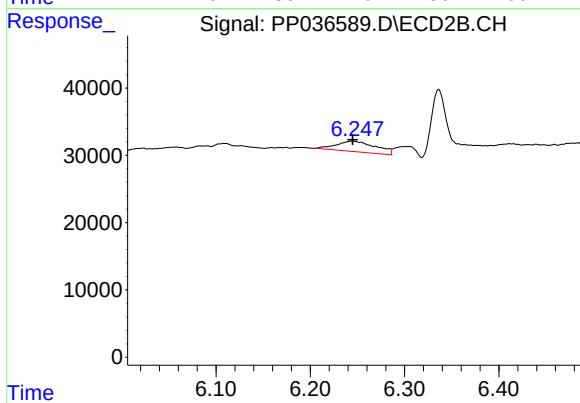
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



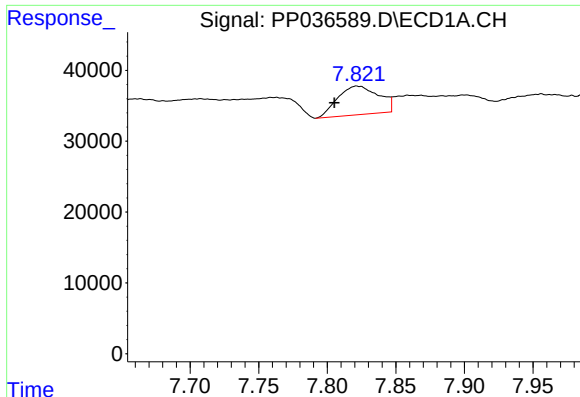
#27 AR-1254-2

R.T.: 7.430 min
Delta R.T.: 0.006 min
Response: 21803
Conc: 8.06 ng/ml



#27 AR-1254-2

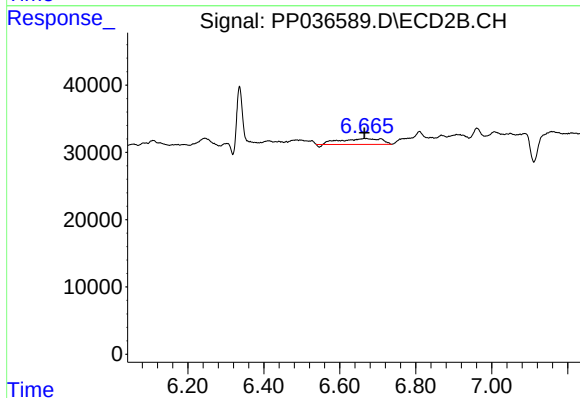
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 45408
Conc: 30.53 ng/ml



#28 AR-1254-3

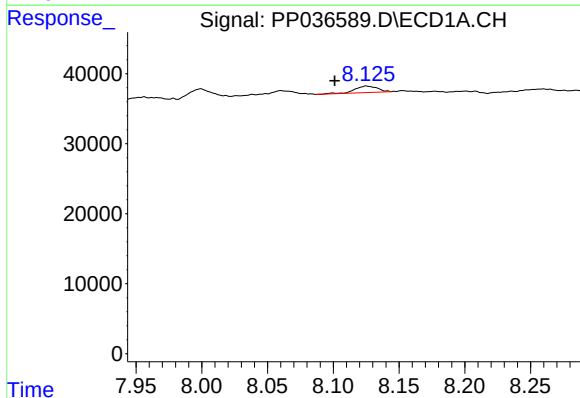
R.T.: 7.822 min
Delta R.T.: 0.016 min
Response: 84121
Conc: 28.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
33233



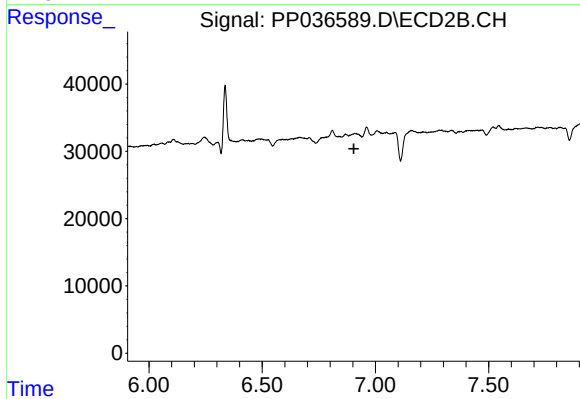
#28 AR-1254-3

R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 65648
Conc: 27.00 ng/ml



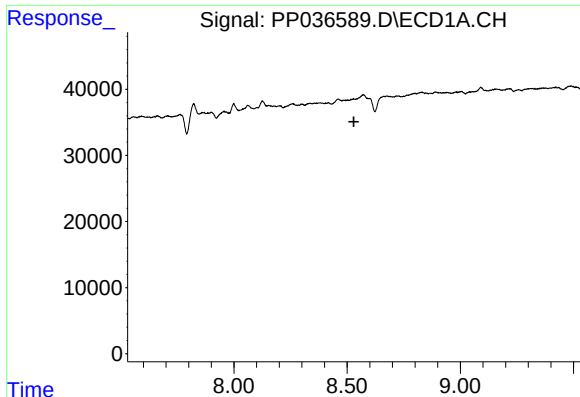
#29 AR-1254-4

R.T.: 8.125 min
Delta R.T.: 0.024 min
Response: 11050
Conc: 5.03 ng/ml



#29 AR-1254-4

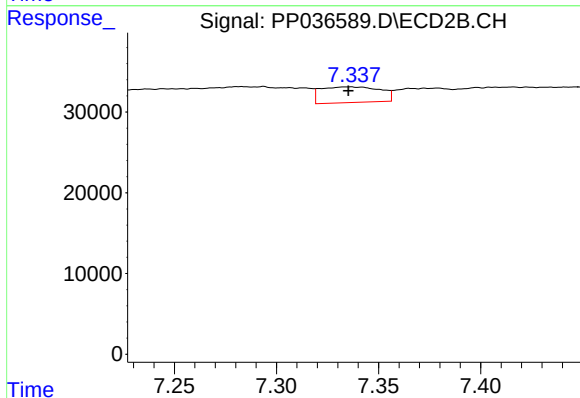
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

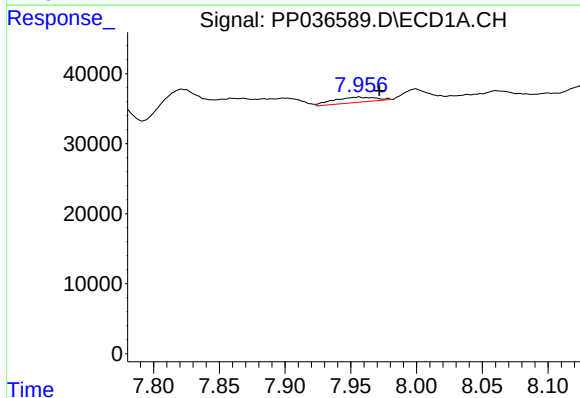
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33233



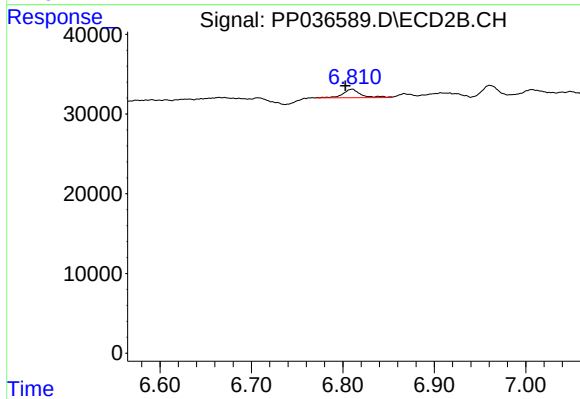
#30 AR-1254-5

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 39414
Conc: 18.33 ng/ml



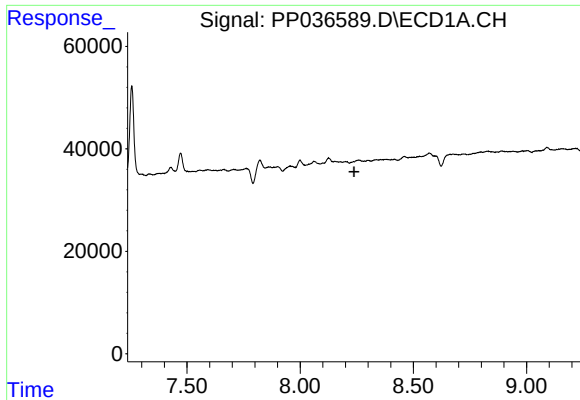
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: -0.016 min
Response: 16860
Conc: 7.77 ng/ml



#31 AR-1260-1

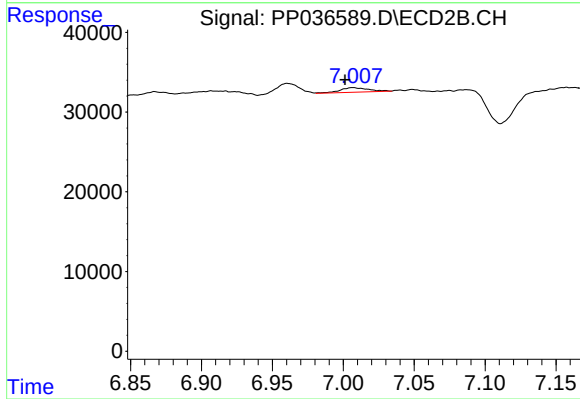
R.T.: 6.810 min
Delta R.T.: 0.007 min
Response: 14133
Conc: 8.78 ng/ml



#32 AR-1260-2

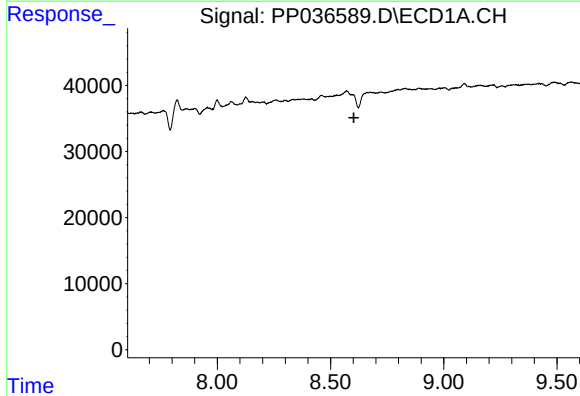
R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33233



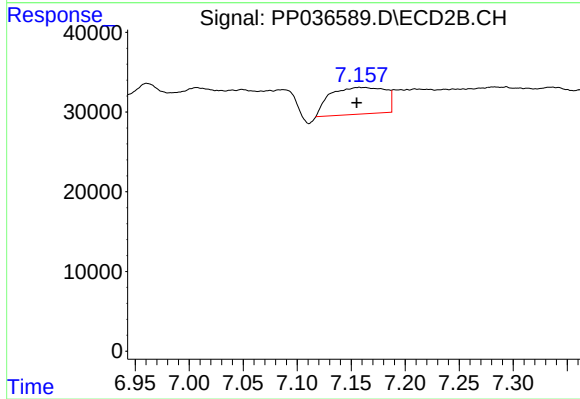
#32 AR-1260-2

R.T.: 7.007 min
Delta R.T.: 0.006 min
Response: 7982
Conc: 4.12 ng/ml



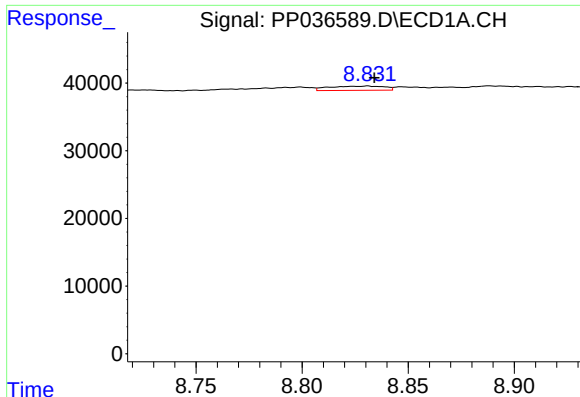
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.



#33 AR-1260-3

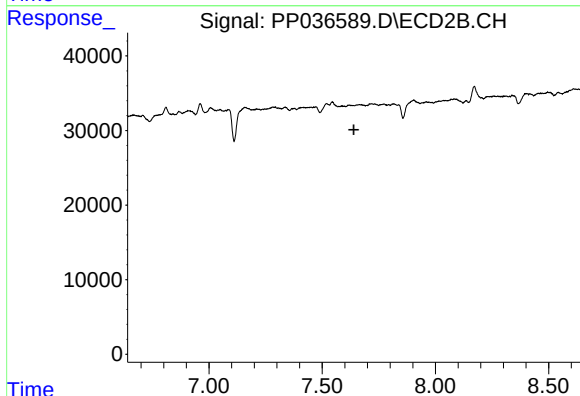
R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 118729
Conc: 65.28 ng/ml



#34 AR-1260-4

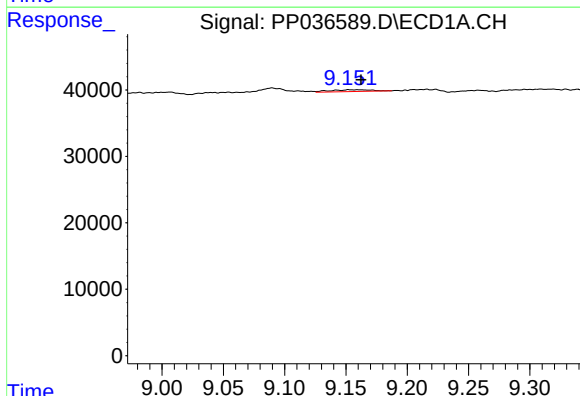
R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 11614
Conc: 4.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
33233



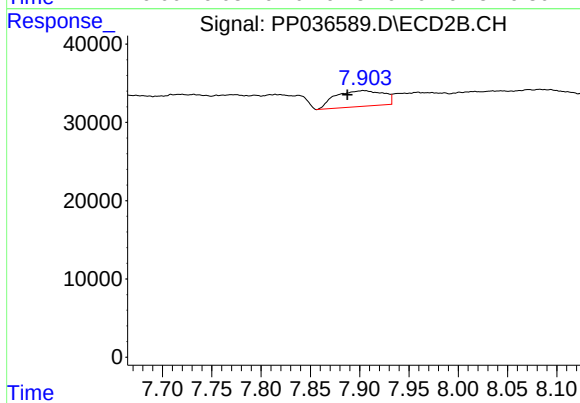
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



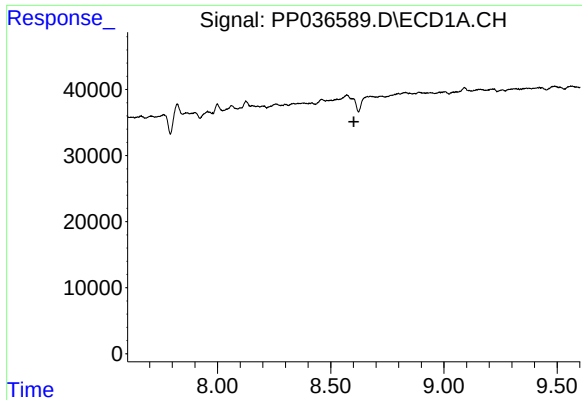
#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.010 min
Response: 6299
Conc: 1.41 ng/ml



#35 AR-1260-5

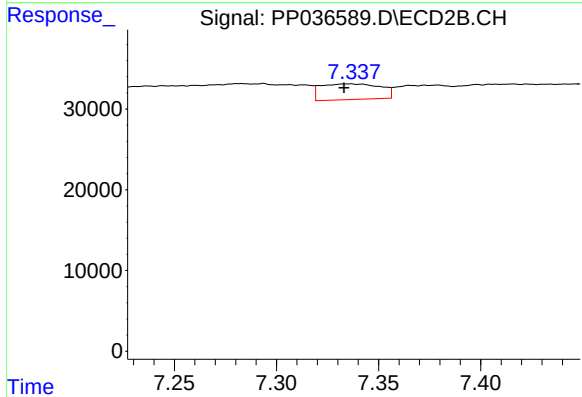
R.T.: 7.904 min
Delta R.T.: 0.016 min
Response: 68455
Conc: 18.63 ng/ml



#36 AR-1262-1

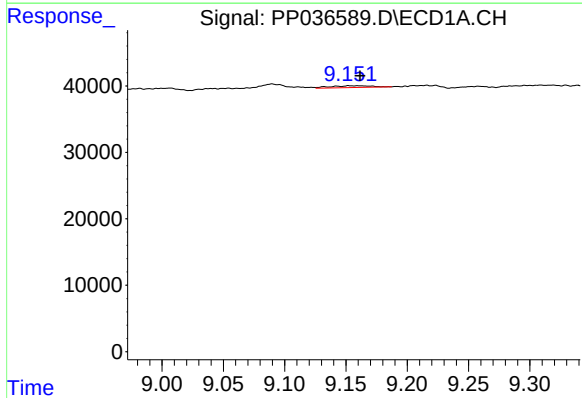
R.T.: 0.000 min
Exp R.T.: 8.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33233



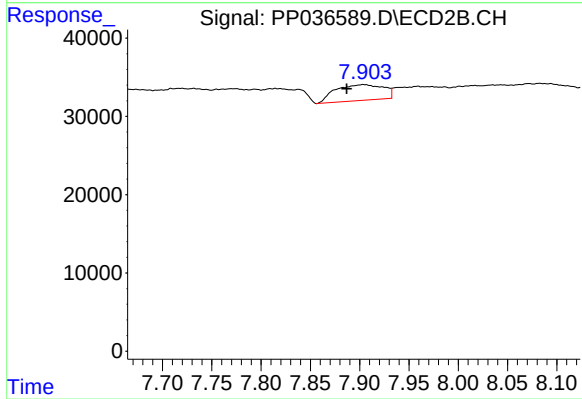
#36 AR-1262-1

R.T.: 7.335 min
Delta R.T.: 0.002 min
Response: 39414
Conc: 33.07 ng/ml



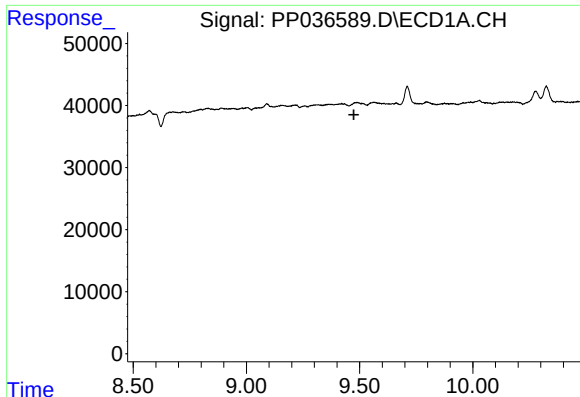
#37 AR-1262-2

R.T.: 9.153 min
Delta R.T.: -0.009 min
Response: 6299
Conc: 1.24 ng/ml



#37 AR-1262-2

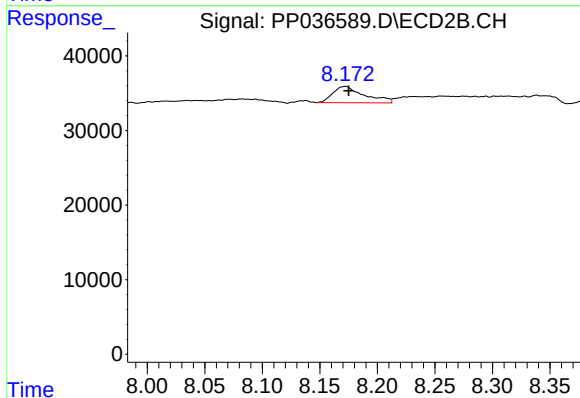
R.T.: 7.904 min
Delta R.T.: 0.017 min
Response: 68455
Conc: 17.46 ng/ml



#38 AR-1262-3

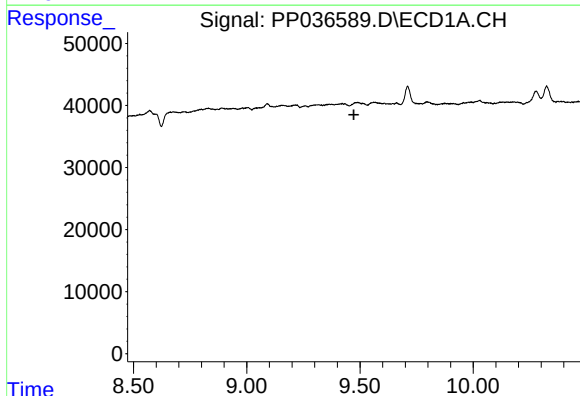
R.T.: 0.000 min
Exp R.T.: 9.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33233



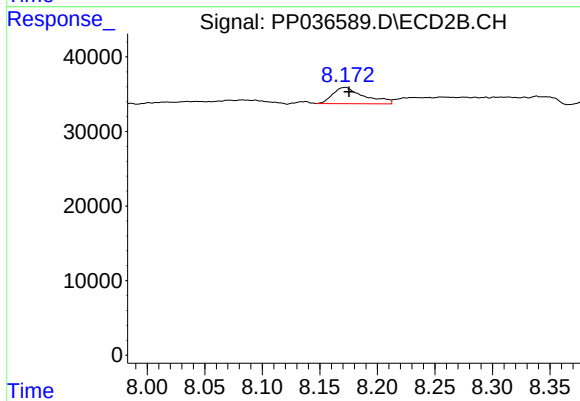
#38 AR-1262-3

R.T.: 8.172 min
Delta R.T.: -0.003 min
Response: 41407
Conc: 26.02 ng/ml



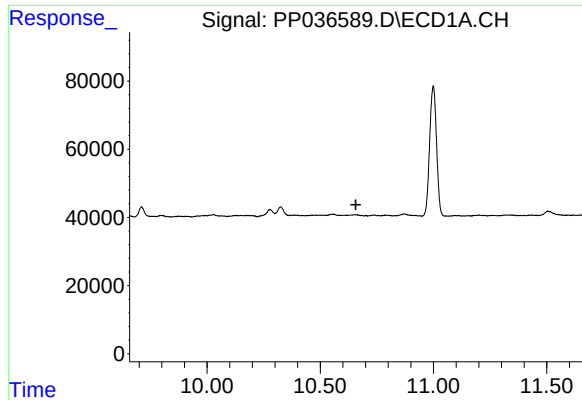
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.473 min
Response: 0
Conc: N.D.



#41 AR-1268-1

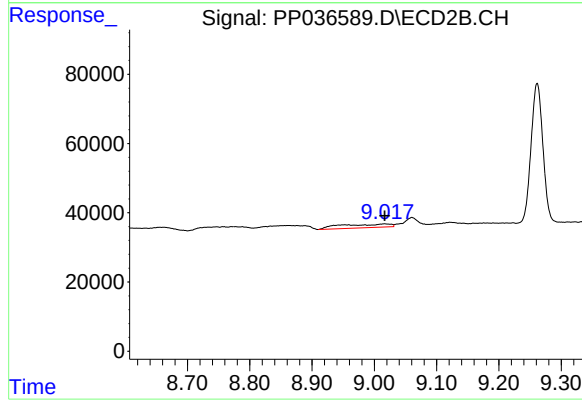
R.T.: 8.172 min
Delta R.T.: -0.004 min
Response: 41407
Conc: 8.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
33233



#45 AR-1268-5

R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 57270
Conc: 4.84 ng/ml