

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
 Data File : PP035606.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2021 14:54
 Operator : DD\AJ
 Sample : M2265-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 15:02:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 11:27:40 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...	4.784	4.202	881896	652498	20.157	21.510
2)	SA Decachlor...	10.636	9.455	755662	376897	19.158	19.535
Target Compounds							
3)	L1 AR-1016-1	6.113f	5.465f	36007	11061	24.446	12.070 #
4)	L1 AR-1016-2	6.113	5.465	36007	11061	16.326	7.279 #
9)	L2 AR-1221-2	0.000	4.556	0	7133	N.D.	25.458 #
12)	L3 AR-1232-2	0.000	5.465	0	11061	N.D.	16.787 #
13)	L3 AR-1232-3	6.113	0.000	36007	0	40.382	N.D. #
16)	L4 AR-1242-1	6.113f	5.465f	36007	11061	31.518	15.586 #
17)	L4 AR-1242-2	6.113	5.465	36007	11061	20.972	8.894 #
20)	L4 AR-1242-5	0.000	6.307	0	17629	N.D.	26.078 #
21)	L5 AR-1248-1	6.113f	5.465f	36007	11061	43.244	20.847 #
26)	L6 AR-1254-1	0.000	6.307	0	17629	N.D.	12.412 #
27)	L6 AR-1254-2	7.219	6.461	55490	10789	22.027	8.566 #
28)	L6 AR-1254-3	7.599	6.880	118846	46012	45.901	24.244 #
29)	L6 AR-1254-4	0.000	7.117	0	20278	N.D.	18.432 #
30)	L6 AR-1254-5	8.320	7.537	61682	102556	29.821	61.172 #
31)	L7 AR-1260-1	7.760	7.013	145410	49112	67.109	36.256 #
32)	L7 AR-1260-2	8.026	7.208	56881	31353	23.126	19.876
33)	L7 AR-1260-3	8.390	7.362	19031	18188	11.739	12.187
34)	L7 AR-1260-4	8.619	7.837	42378	10313	21.408	9.573 #
35)	L7 AR-1260-5	8.932	8.082	78422	29750	21.229	12.510 #
36)	L8 AR-1262-1	8.390	7.537	19031	102556	7.259	118.679 #
37)	L8 AR-1262-2	8.932	8.082	78422	29750	18.790	10.828 #
38)	L8 AR-1262-3	9.253f	0.000	98401	0	32.071	N.D. #
39)	L8 AR-1262-4	9.320	8.427	111237	19062	46.537	8.933 #
40)	L8 AR-1262-5	0.000	8.920	0	7725	N.D.	7.545 #
41)	L9 AR-1268-1	9.253f	0.000	98401	0	18.068	N.D. #
42)	L9 AR-1268-2	9.320	8.427	111237	19062	21.821	6.802 #
44)	L9 AR-1268-4	0.000	8.920	0	7725	N.D.	7.737 #
45)	L9 AR-1268-5	0.000	9.210	0	11277	N.D.	1.665 #

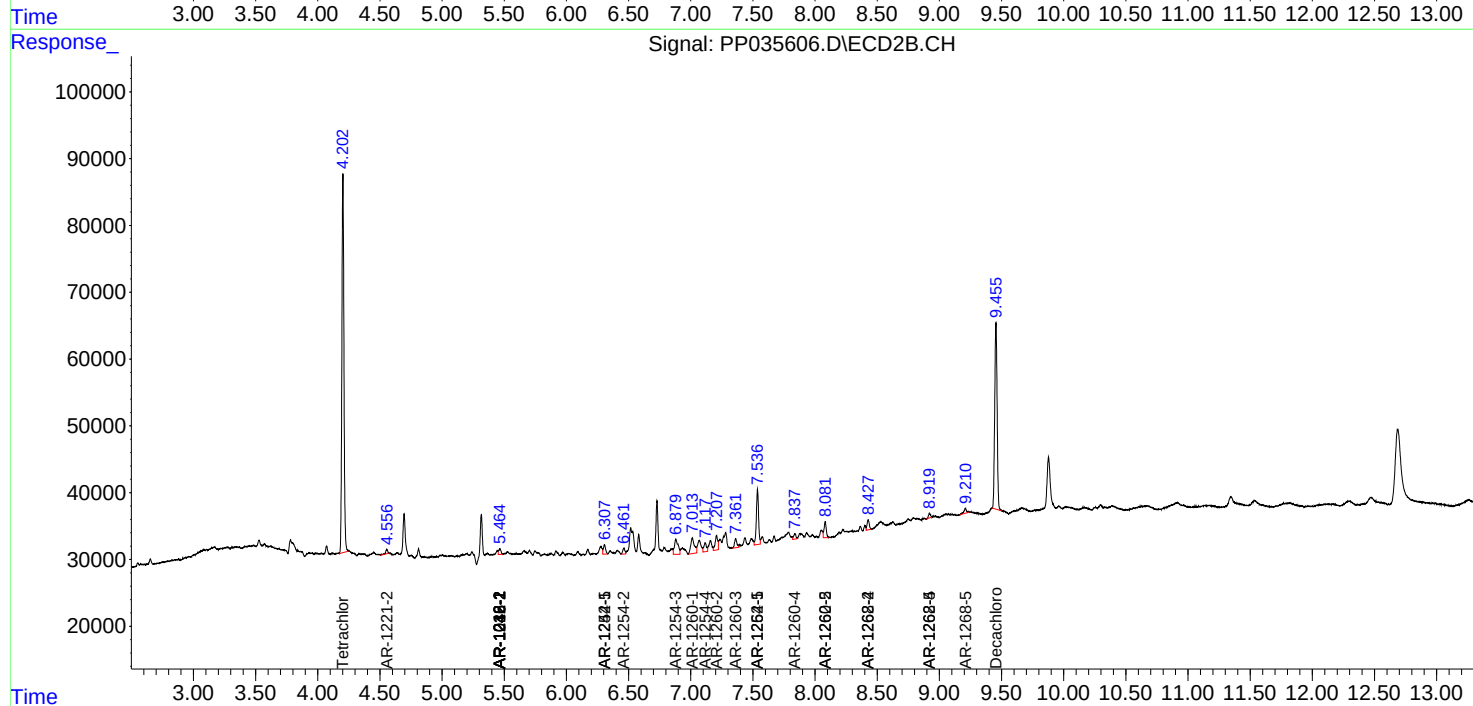
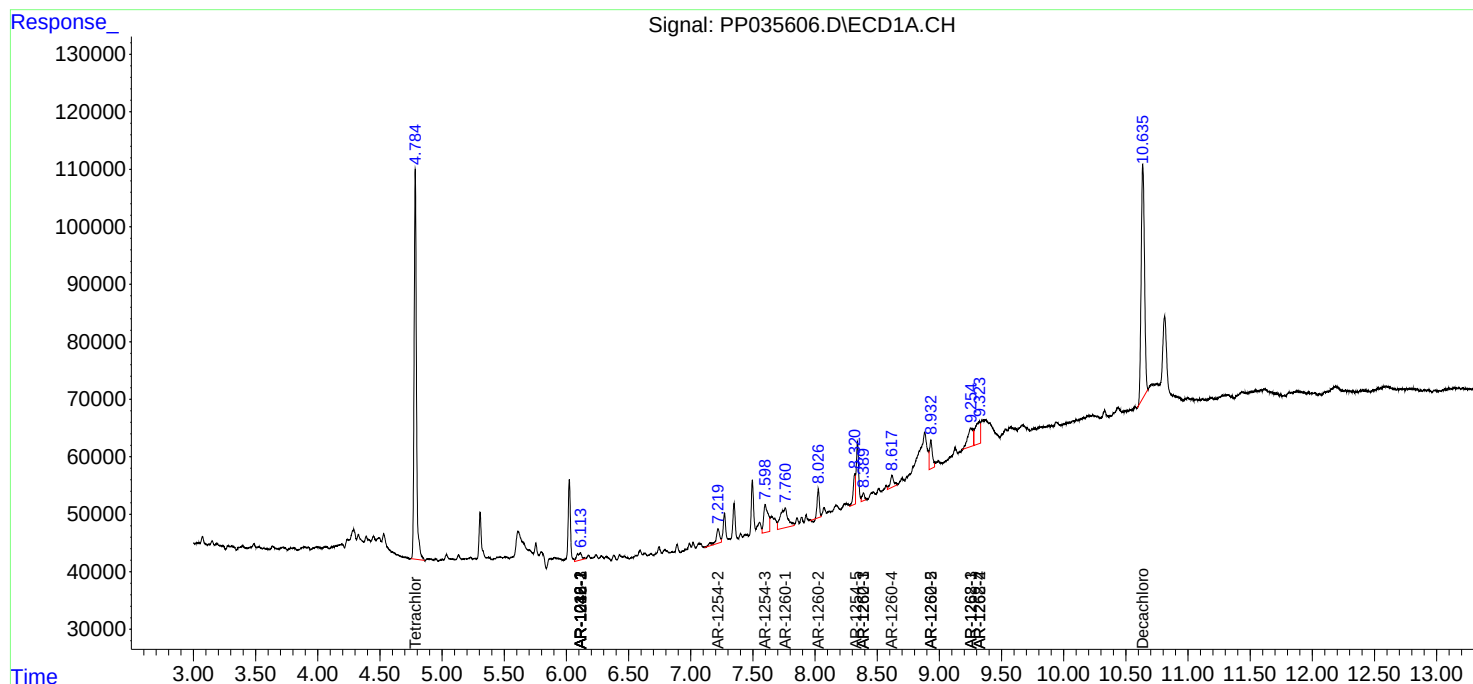
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

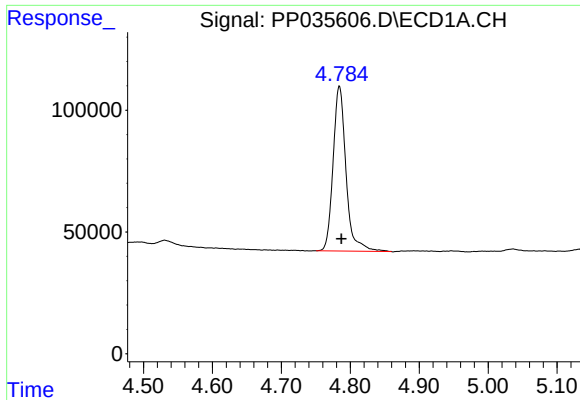
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
Data File : PP035606.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 May 2021 14:54
Operator : DD\AJ
Sample : M2265-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 15:02:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 11:27:40 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

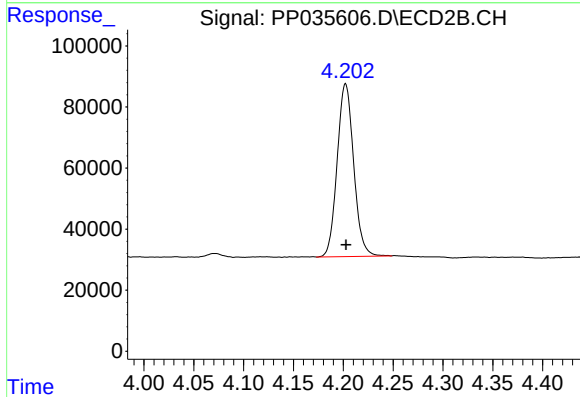




#1 Tetrachloro-m-xylene

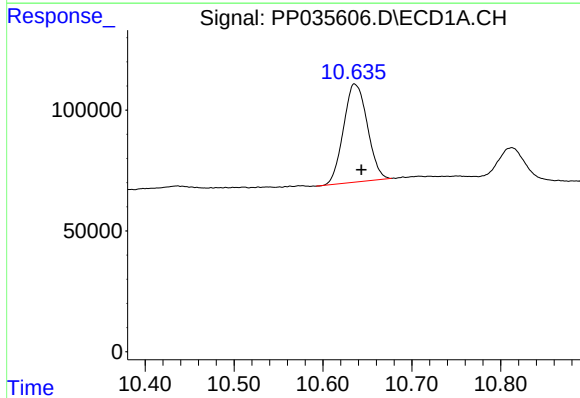
R.T.: 4.784 min
Delta R.T.: -0.003 min
Response: 881896
Conc: 20.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



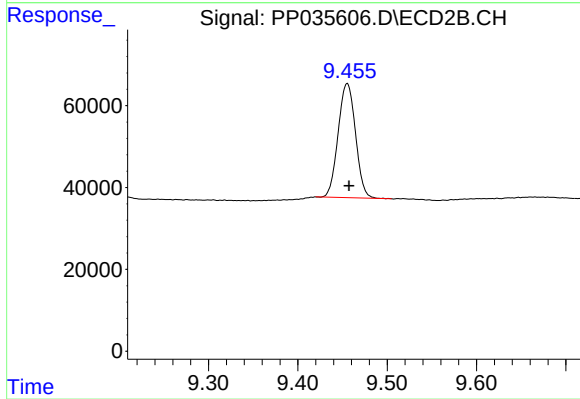
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: 0.000 min
Response: 652498
Conc: 21.51 ng/ml



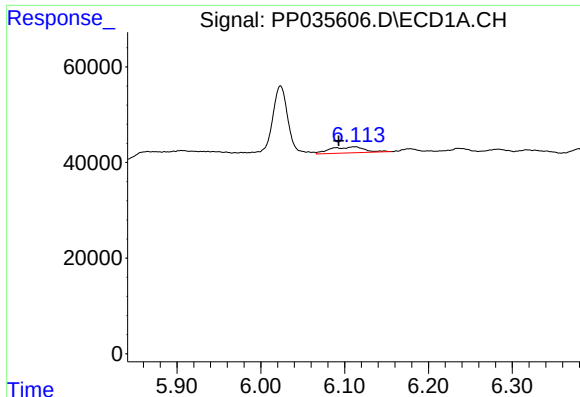
#2 Decachlorobiphenyl

R.T.: 10.636 min
Delta R.T.: -0.008 min
Response: 755662
Conc: 19.16 ng/ml



#2 Decachlorobiphenyl

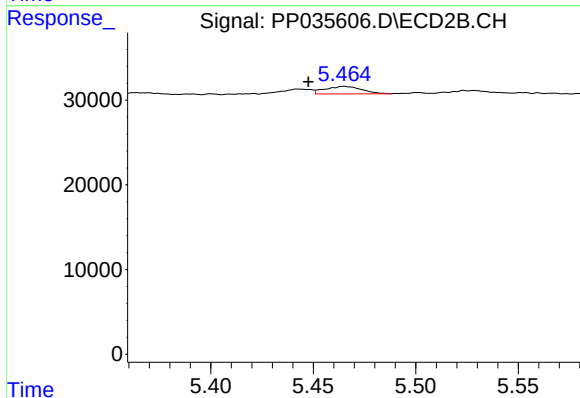
R.T.: 9.455 min
Delta R.T.: -0.002 min
Response: 376897
Conc: 19.53 ng/ml



#3 AR-1016-1

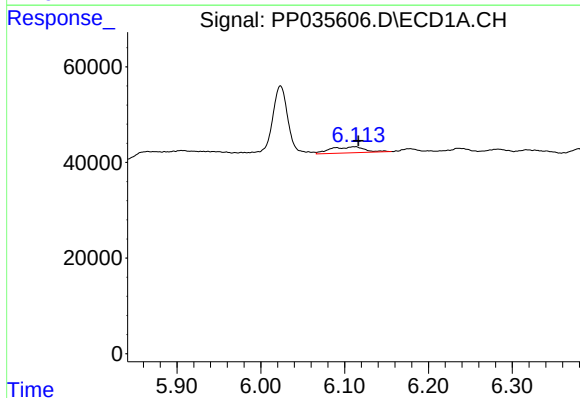
R.T.: 6.113 min
Delta R.T.: 0.020 min
Response: 36007
Conc: 24.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



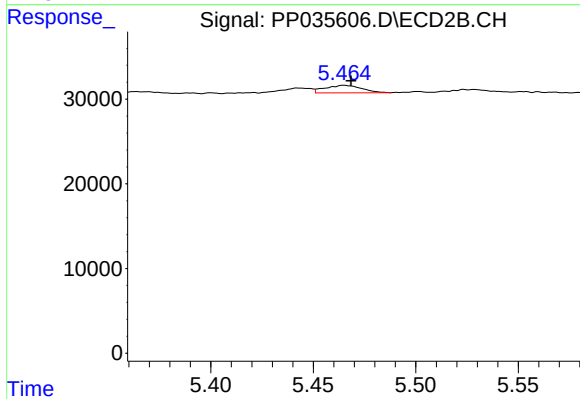
#3 AR-1016-1

R.T.: 5.465 min
Delta R.T.: 0.017 min
Response: 11061
Conc: 12.07 ng/ml



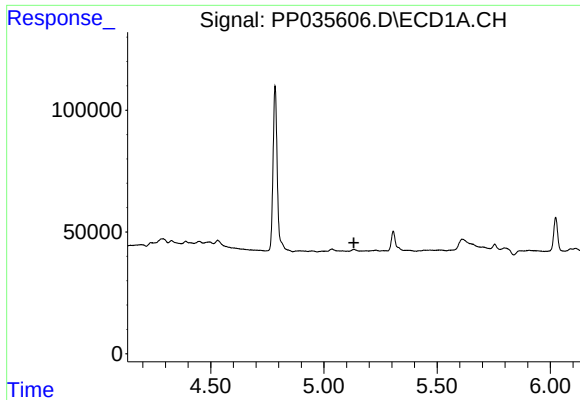
#4 AR-1016-2

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 36007
Conc: 16.33 ng/ml



#4 AR-1016-2

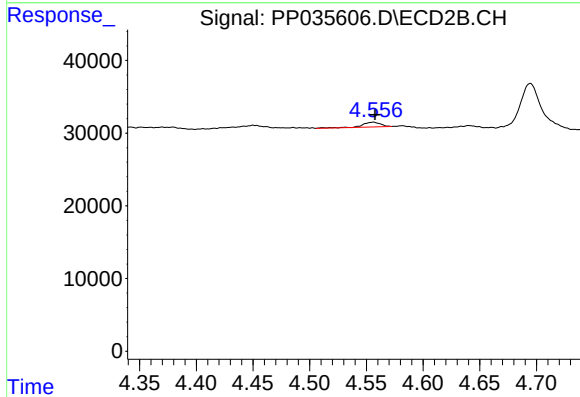
R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 11061
Conc: 7.28 ng/ml



#9 AR-1221-2

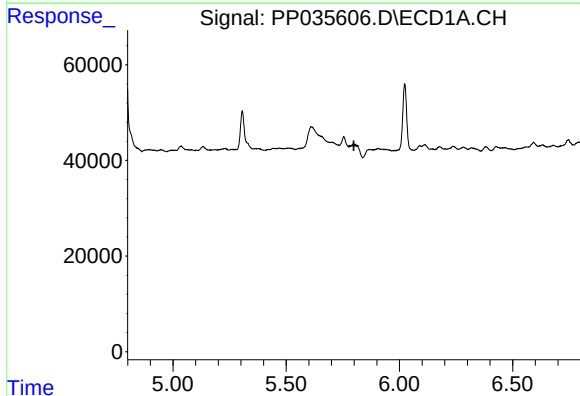
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



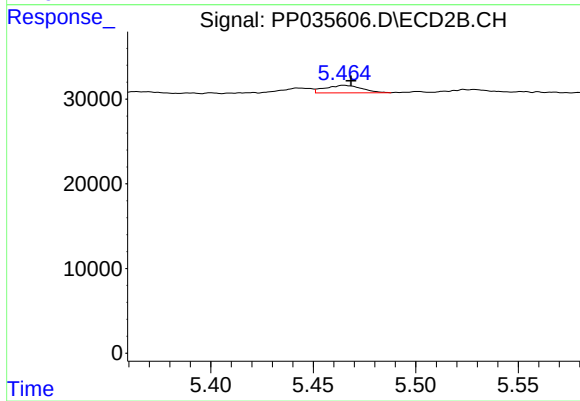
#9 AR-1221-2

R.T.: 4.556 min
Delta R.T.: -0.001 min
Response: 7133
Conc: 25.46 ng/ml



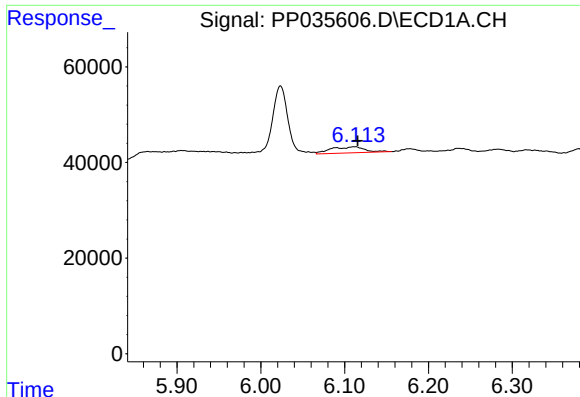
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



#12 AR-1232-2

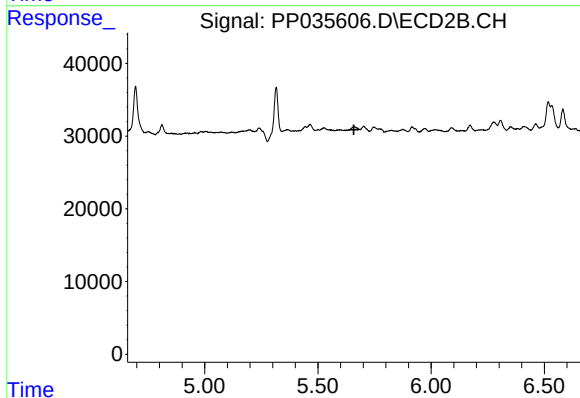
R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 11061
Conc: 16.79 ng/ml



#13 AR-1232-3

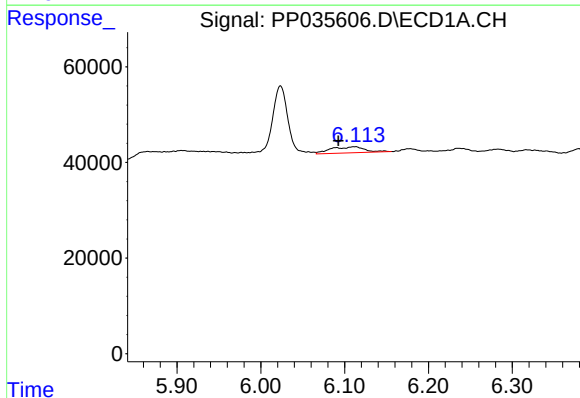
R.T.: 6.113 min
Delta R.T.: -0.003 min
Response: 36007
Conc: 40.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



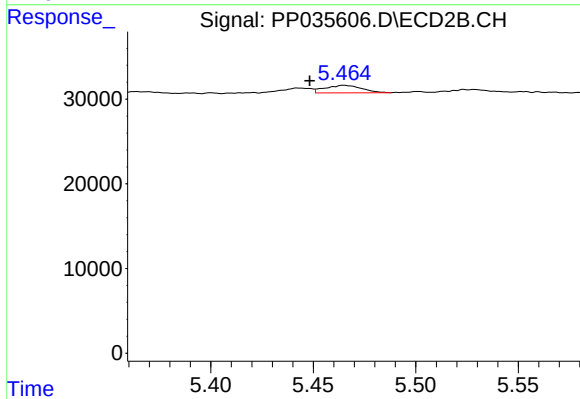
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



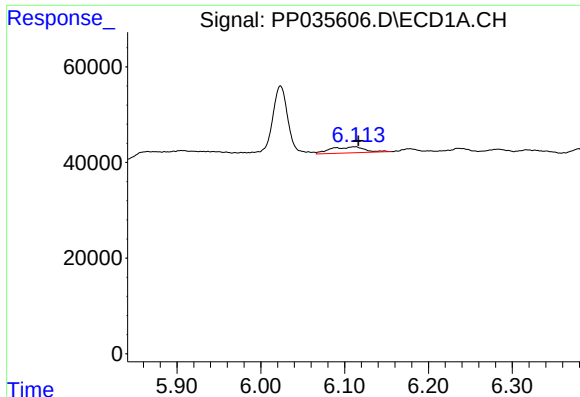
#16 AR-1242-1

R.T.: 6.113 min
Delta R.T.: 0.020 min
Response: 36007
Conc: 31.52 ng/ml



#16 AR-1242-1

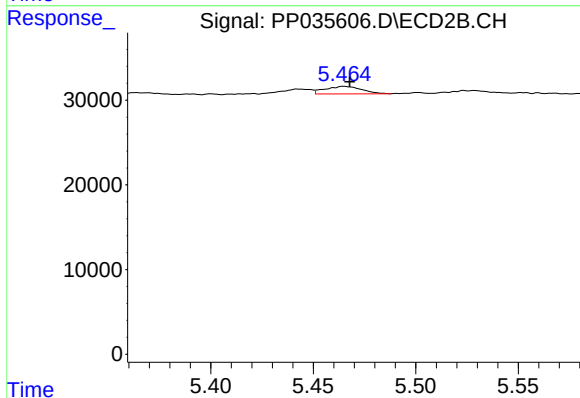
R.T.: 5.465 min
Delta R.T.: 0.017 min
Response: 11061
Conc: 15.59 ng/ml



#17 AR-1242-2

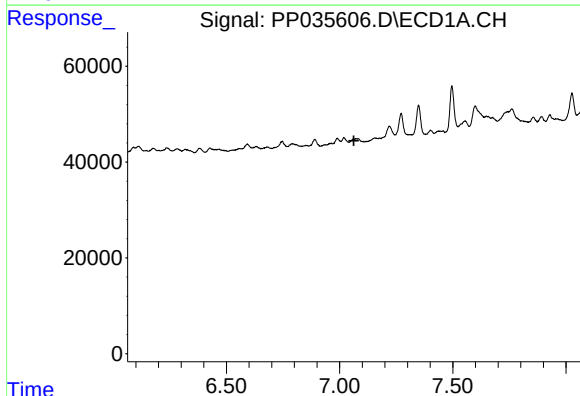
R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 36007
Conc: 20.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



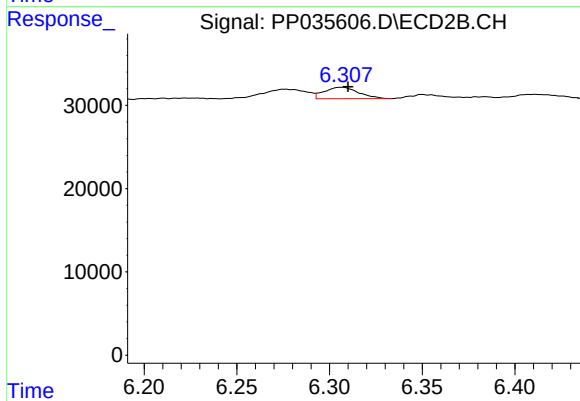
#17 AR-1242-2

R.T.: 5.465 min
Delta R.T.: -0.003 min
Response: 11061
Conc: 8.89 ng/ml



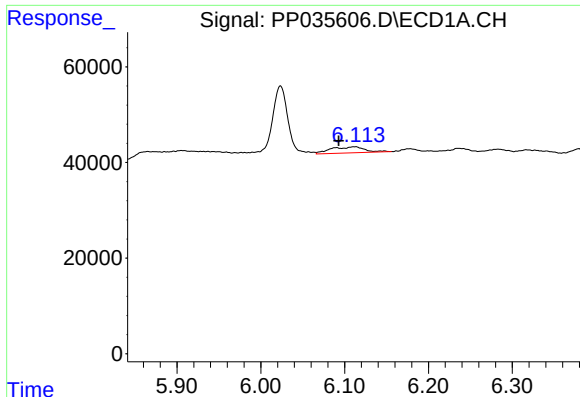
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



#20 AR-1242-5

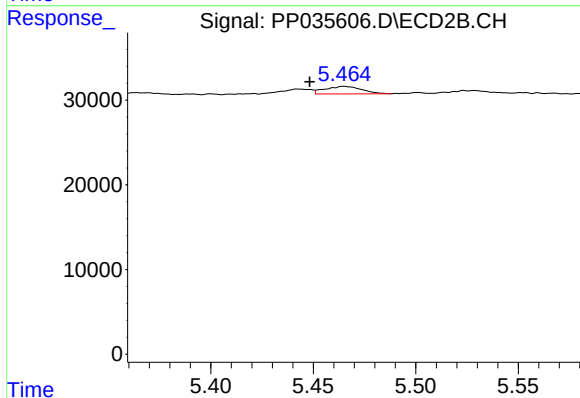
R.T.: 6.307 min
Delta R.T.: -0.003 min
Response: 17629
Conc: 26.08 ng/ml



#21 AR-1248-1

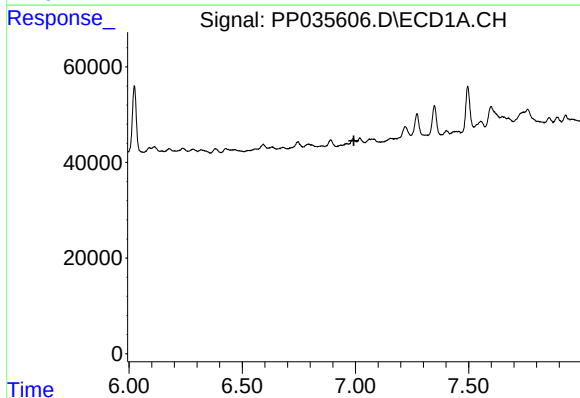
R.T.: 6.113 min
Delta R.T.: 0.020 min
Response: 36007
Conc: 43.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



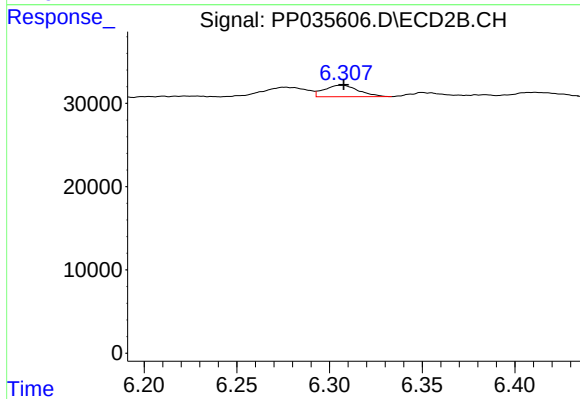
#21 AR-1248-1

R.T.: 5.465 min
Delta R.T.: 0.017 min
Response: 11061
Conc: 20.85 ng/ml



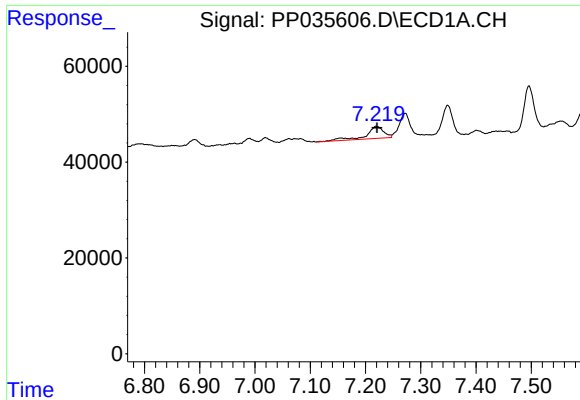
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.993 min
Response: 0
Conc: N.D.



#26 AR-1254-1

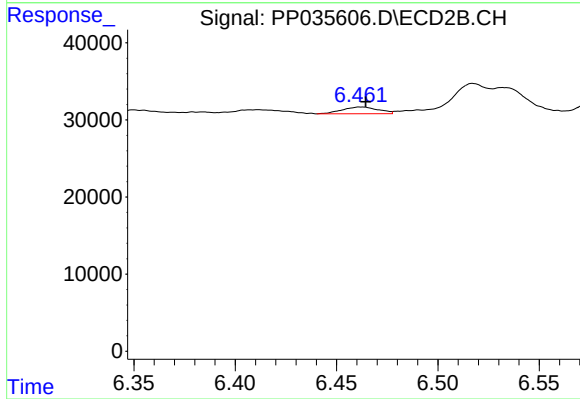
R.T.: 6.307 min
Delta R.T.: -0.001 min
Response: 17629
Conc: 12.41 ng/ml



#27 AR-1254-2

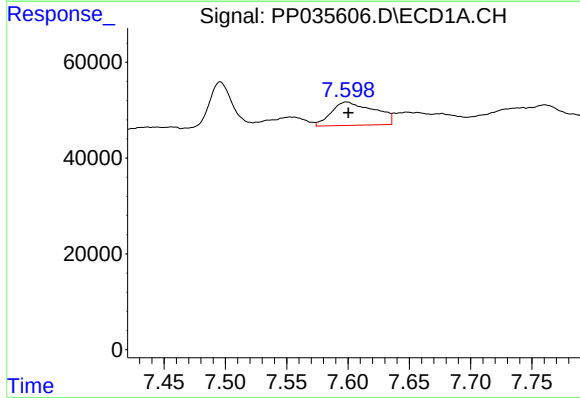
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 55490
Conc: 22.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



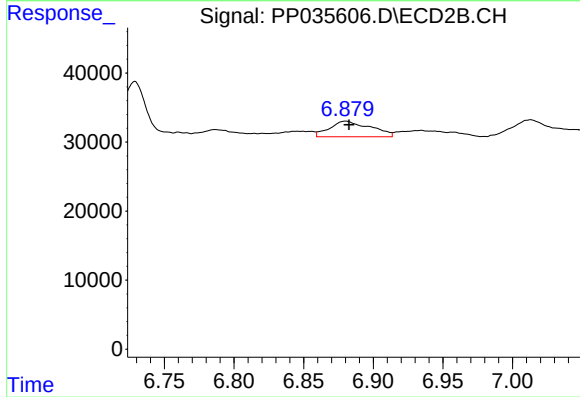
#27 AR-1254-2

R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 10789
Conc: 8.57 ng/ml



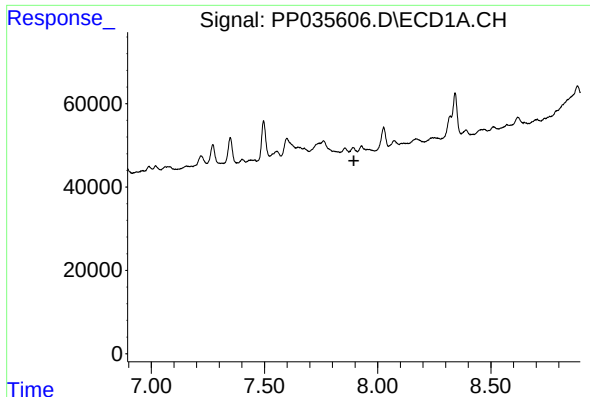
#28 AR-1254-3

R.T.: 7.599 min
Delta R.T.: -0.001 min
Response: 118846
Conc: 45.90 ng/ml



#28 AR-1254-3

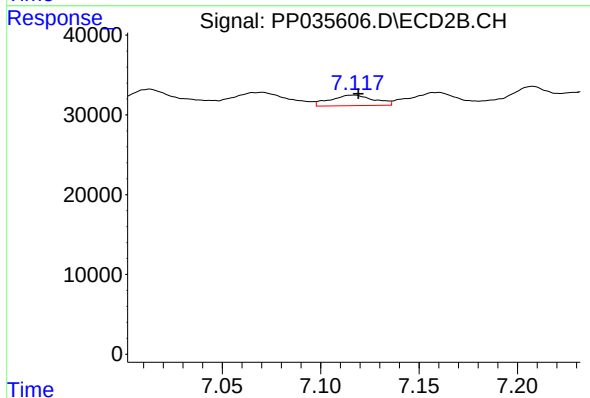
R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 46012
Conc: 24.24 ng/ml



#29 AR-1254-4

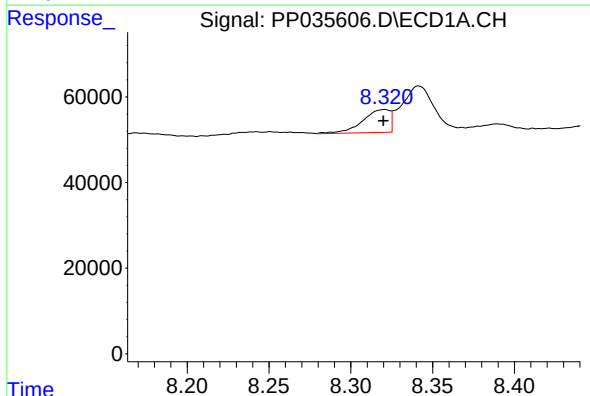
R.T.: 0.000 min
Exp R.T.: 7.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



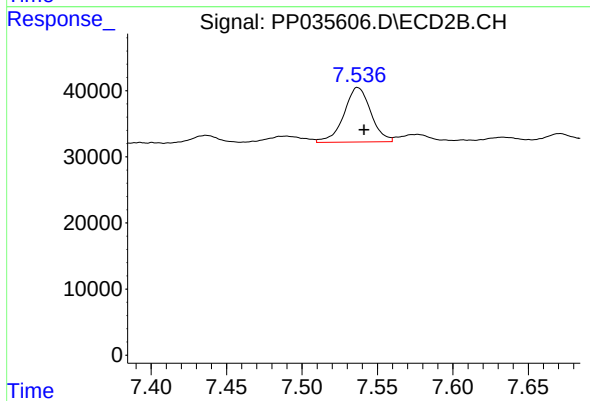
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: -0.002 min
Response: 20278
Conc: 18.43 ng/ml



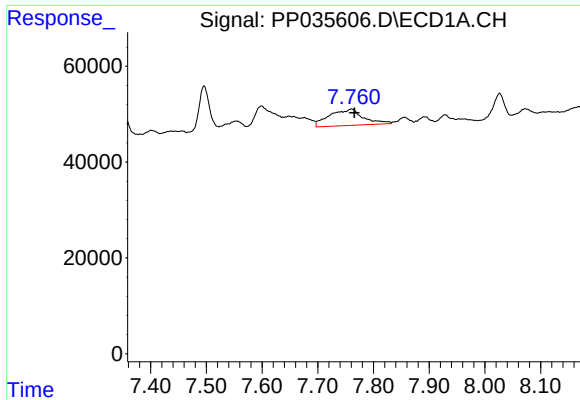
#30 AR-1254-5

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 61682
Conc: 29.82 ng/ml



#30 AR-1254-5

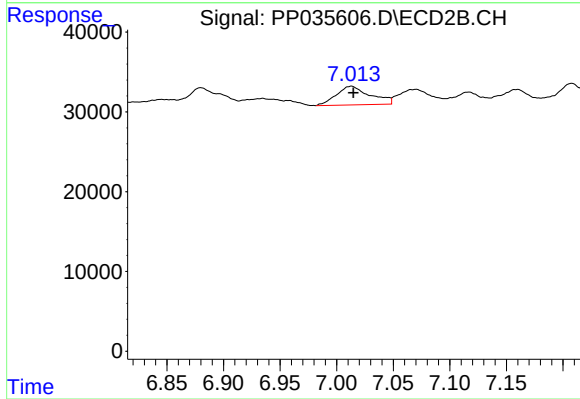
R.T.: 7.537 min
Delta R.T.: -0.004 min
Response: 102556
Conc: 61.17 ng/ml



#31 AR-1260-1

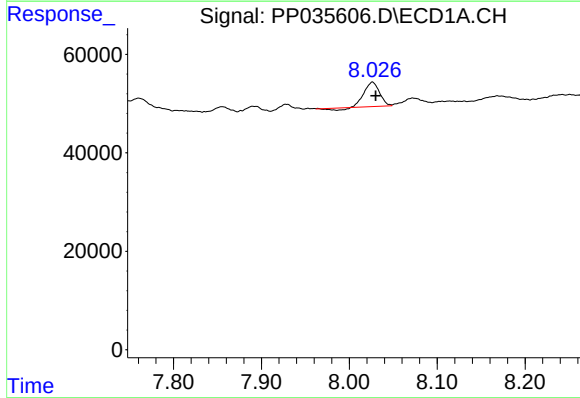
R.T.: 7.760 min
Delta R.T.: -0.005 min
Response: 145410
Conc: 67.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



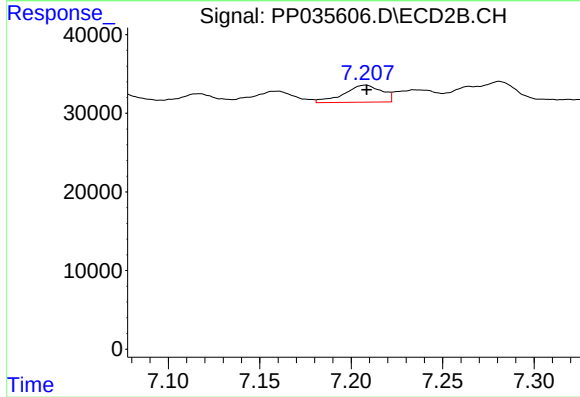
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 49112
Conc: 36.26 ng/ml



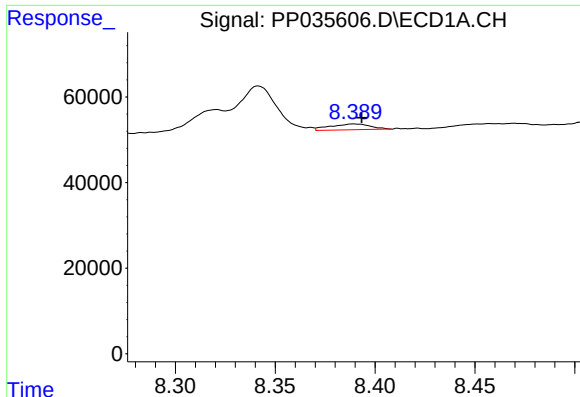
#32 AR-1260-2

R.T.: 8.026 min
Delta R.T.: -0.004 min
Response: 56881
Conc: 23.13 ng/ml



#32 AR-1260-2

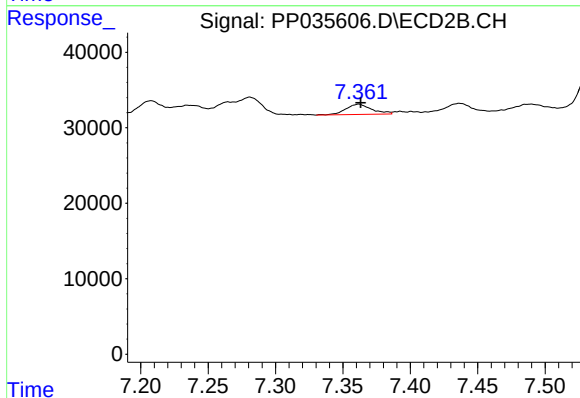
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 31353
Conc: 19.88 ng/ml



#33 AR-1260-3

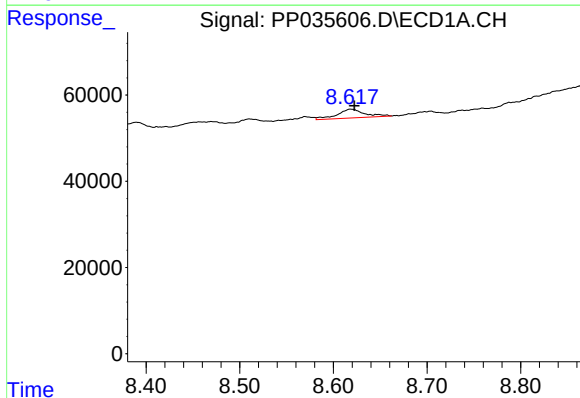
R.T.: 8.390 min
Delta R.T.: -0.004 min
Response: 19031
Conc: 11.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



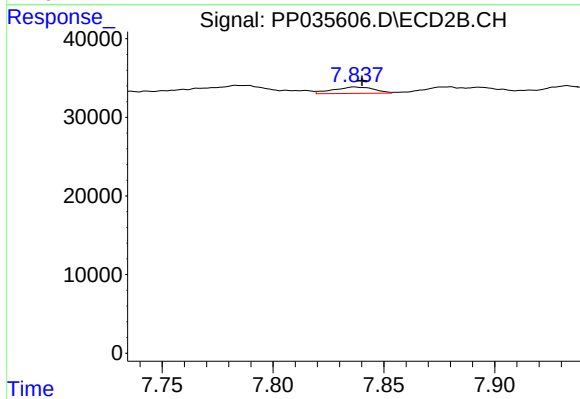
#33 AR-1260-3

R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 18188
Conc: 12.19 ng/ml



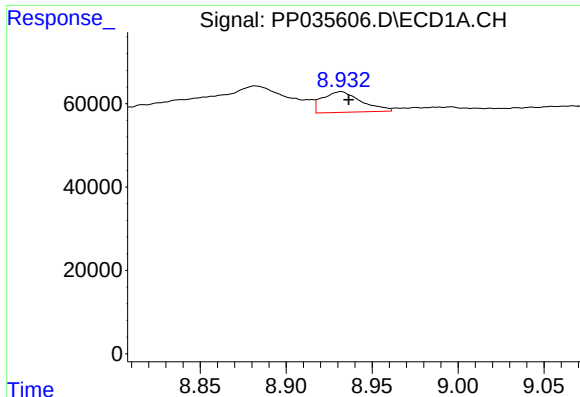
#34 AR-1260-4

R.T.: 8.619 min
Delta R.T.: -0.004 min
Response: 42378
Conc: 21.41 ng/ml



#34 AR-1260-4

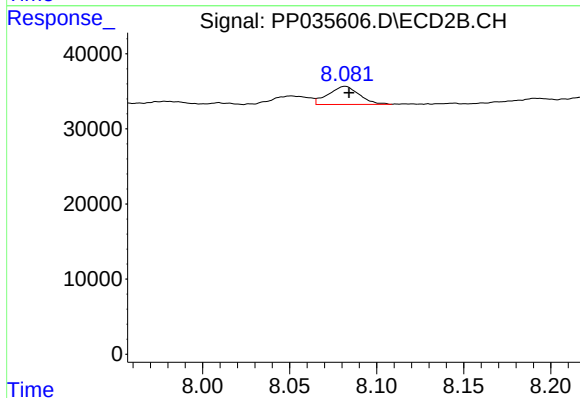
R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 10313
Conc: 9.57 ng/ml



#35 AR-1260-5

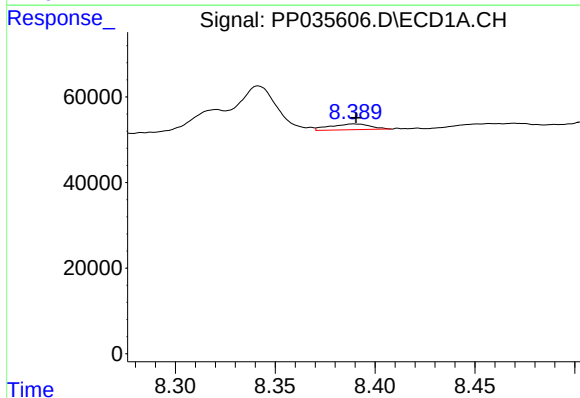
R.T.: 8.932 min
Delta R.T.: -0.005 min
Response: 78422
Conc: 21.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



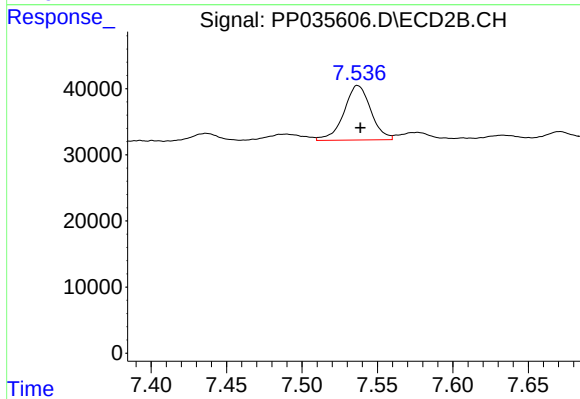
#35 AR-1260-5

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 29750
Conc: 12.51 ng/ml



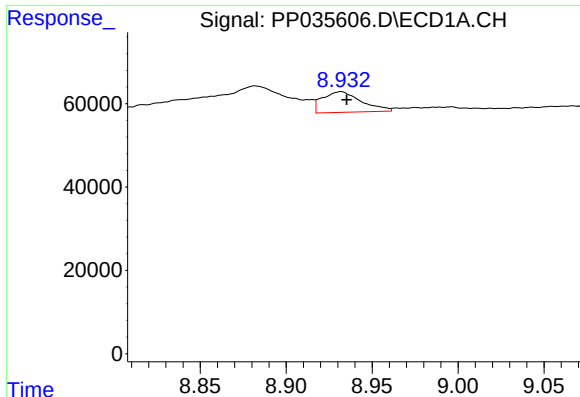
#36 AR-1262-1

R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 19031
Conc: 7.26 ng/ml



#36 AR-1262-1

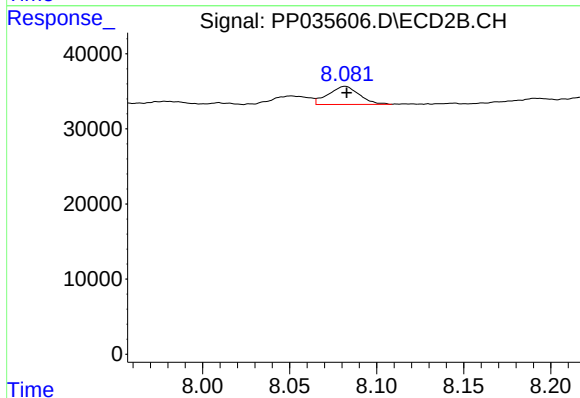
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 102556
Conc: 118.68 ng/ml



#37 AR-1262-2

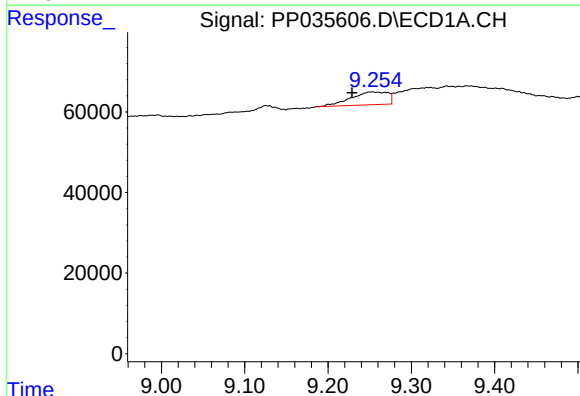
R.T.: 8.932 min
Delta R.T.: -0.003 min
Response: 78422
Conc: 18.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



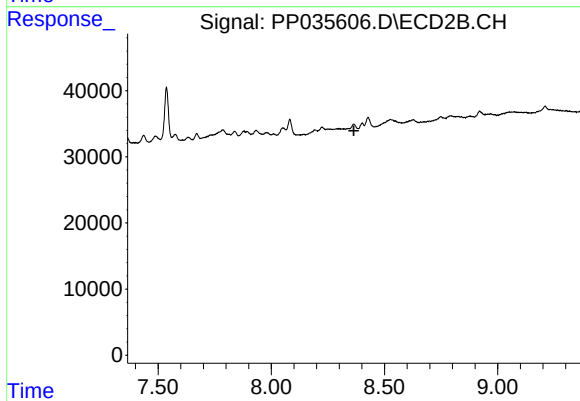
#37 AR-1262-2

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 29750
Conc: 10.83 ng/ml



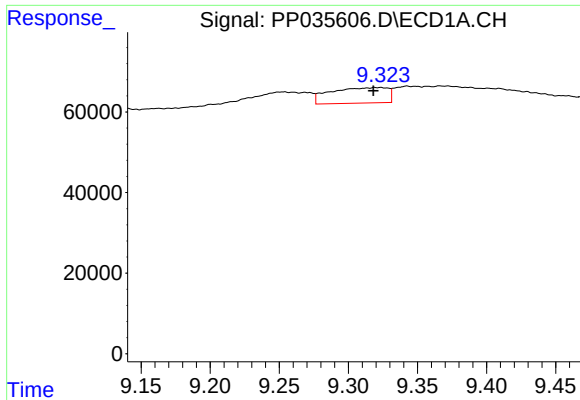
#38 AR-1262-3

R.T.: 9.253 min
Delta R.T.: 0.024 min
Response: 98401
Conc: 32.07 ng/ml



#38 AR-1262-3

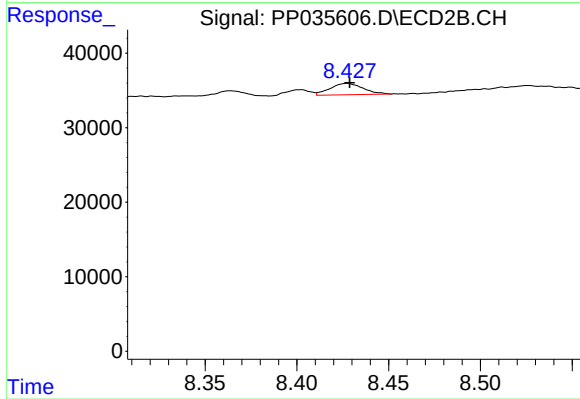
R.T.: 0.000 min
Exp R.T.: 8.365 min
Response: 0
Conc: N.D.



#39 AR-1262-4

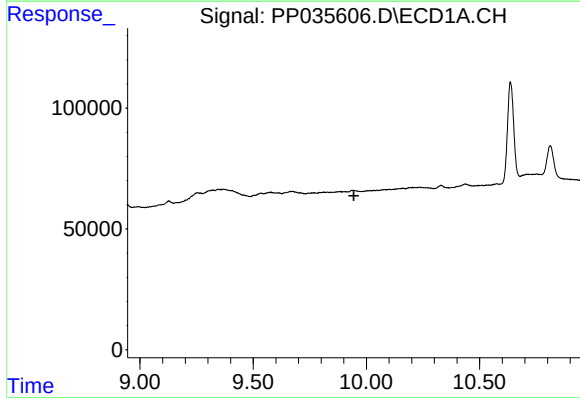
R.T.: 9.320 min
Delta R.T.: 0.002 min
Response: 111237
Conc: 46.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



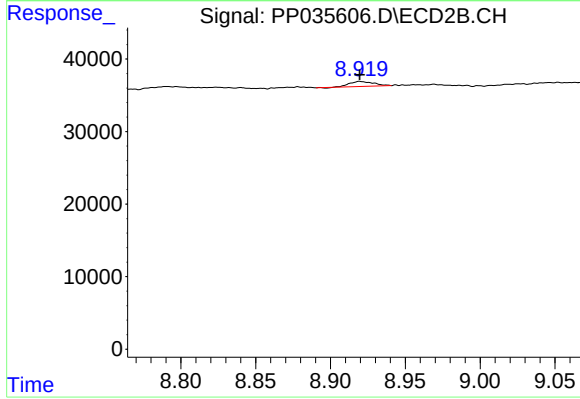
#39 AR-1262-4

R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 19062
Conc: 8.93 ng/ml



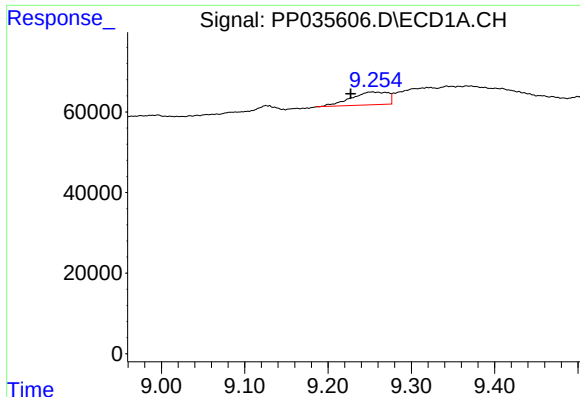
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.945 min
Response: 0
Conc: N.D.



#40 AR-1262-5

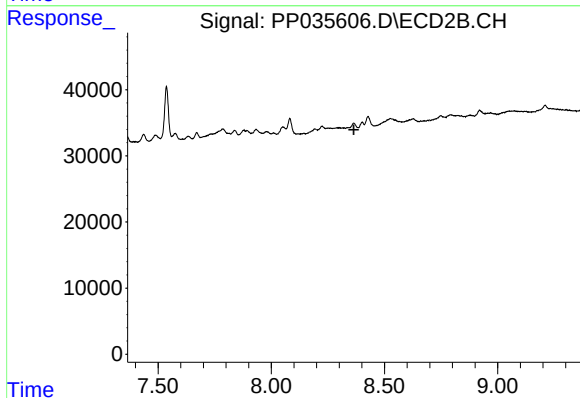
R.T.: 8.920 min
Delta R.T.: 0.000 min
Response: 7725
Conc: 7.54 ng/ml



#41 AR-1268-1

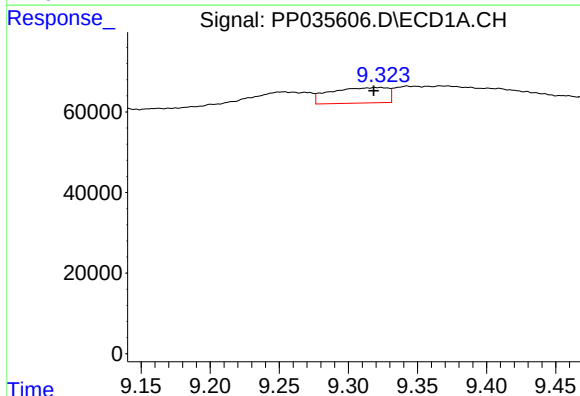
R.T.: 9.253 min
Delta R.T.: 0.026 min
Response: 98401
Conc: 18.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



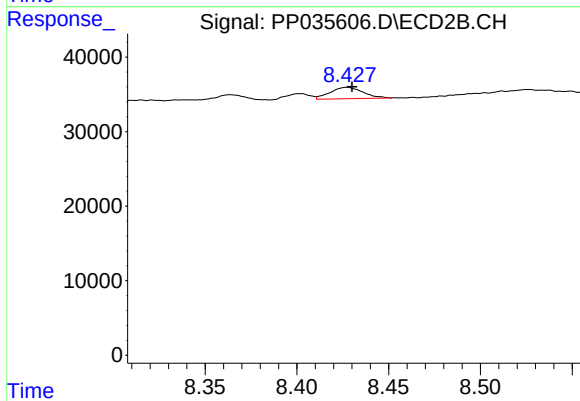
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.365 min
Response: 0
Conc: N.D.



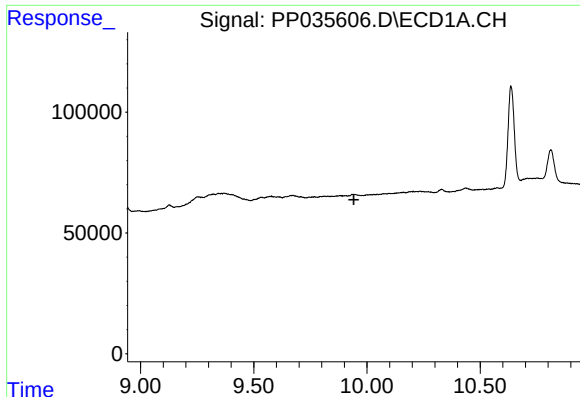
#42 AR-1268-2

R.T.: 9.320 min
Delta R.T.: 0.001 min
Response: 111237
Conc: 21.82 ng/ml



#42 AR-1268-2

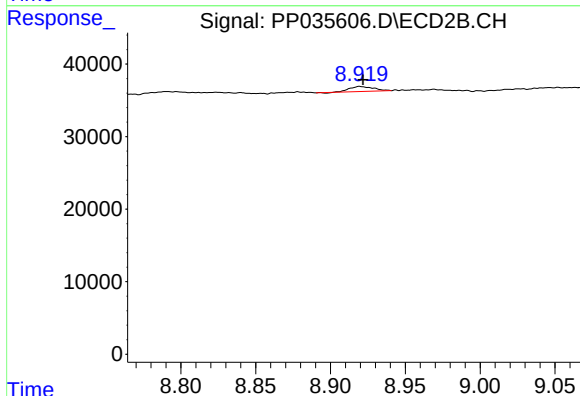
R.T.: 8.427 min
Delta R.T.: -0.003 min
Response: 19062
Conc: 6.80 ng/ml



#44 AR-1268-4

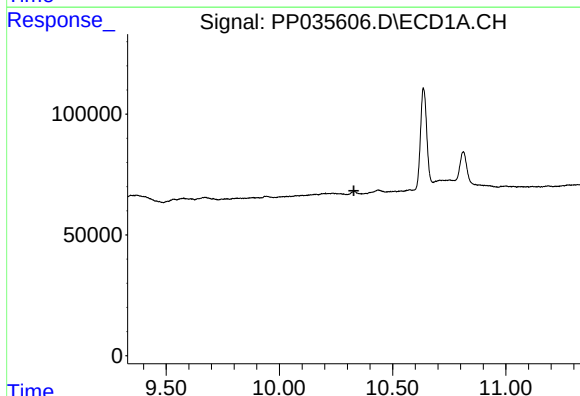
R.T.: 0.000 min
Exp R.T.: 9.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



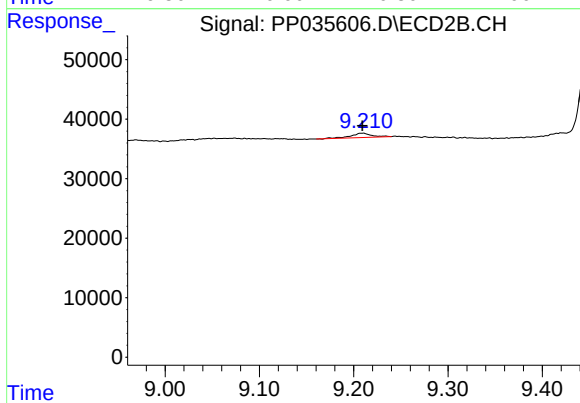
#44 AR-1268-4

R.T.: 8.920 min
Delta R.T.: -0.002 min
Response: 7725
Conc: 7.74 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.329 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 11277
Conc: 1.66 ng/ml