

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051121\
 Data File : PP035786.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 13:45
 Operator : DD\AJ
 Sample : M2347-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 15:59:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 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...	4.776	4.195	371878	491925	15.871	14.471
2)	SA Decachlor...	10.626	9.449	221167	346816	19.649	16.400
Target Compounds							
9)	L2 AR-1221-2	5.121	0.000	7142	0	31.823	N.D. #
15)	L3 AR-1232-5	6.369	0.000	8537	0	60.075	N.D. #
20)	L4 AR-1242-5	7.051	6.295	3806	40277	9.675	57.061 #
22)	L5 AR-1248-2	6.369	0.000	8537	0	15.776	N.D. #
24)	L5 AR-1248-4	7.011	0.000	6246	0	9.301	N.D. #
25)	L5 AR-1248-5	7.051	0.000	3806	0	5.482	N.D. #
26)	L6 AR-1254-1	6.979	6.295	22226	40277	31.735	24.700
27)	L6 AR-1254-2	7.207	6.450	33933	43546	30.833	31.673
28)	L6 AR-1254-3	7.587	6.882	32457	75992	27.428	36.613 #
29)	L6 AR-1254-4	7.880	7.105	38472	20159	48.253	13.870 #
30)	L6 AR-1254-5	8.305	7.527	80979	111653	85.819	58.194 #
31)	L7 AR-1260-1	7.751	7.002	79808	92908	88.522	64.803 #
32)	L7 AR-1260-2	8.015	7.196	73991	105233	75.956	60.962
33)	L7 AR-1260-3	8.379	7.350	49913	93450	74.592	57.916
34)	L7 AR-1260-4	8.608	7.826	64288	91528	82.037	79.341
35)	L7 AR-1260-5	8.922	8.071	116205	160036	88.102	62.371 #
36)	L8 AR-1262-1	8.379	7.527	49913	111653	44.866	118.431 #
37)	L8 AR-1262-2	8.922	8.071	116205	160036	65.913	51.621
38)	L8 AR-1262-3	9.217	8.353	17214	54880	14.059	42.156 #
39)	L8 AR-1262-4	9.290f	8.418	35228	116822	36.289	49.288 #
40)	L8 AR-1262-5	9.931	8.913	26006	37739	43.082	36.168
41)	L9 AR-1268-1	9.217	8.353	17214	54880	8.551	15.627 #
42)	L9 AR-1268-2	9.290f	8.418	35228	116822	18.774	35.865 #
44)	L9 AR-1268-4	9.931	8.913	26006	37739	39.447	32.408
45)	L9 AR-1268-5	10.322	9.202	8961	11176	2.045	1.415 #

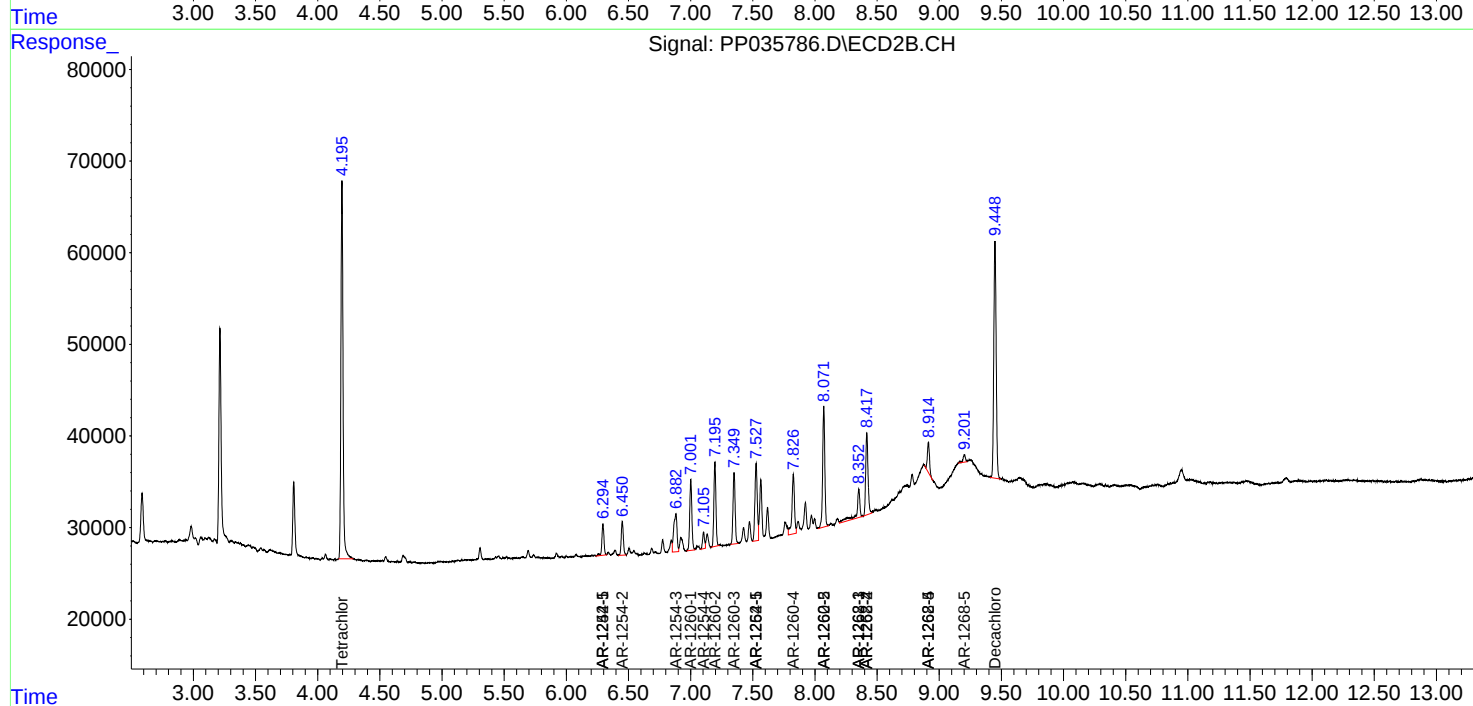
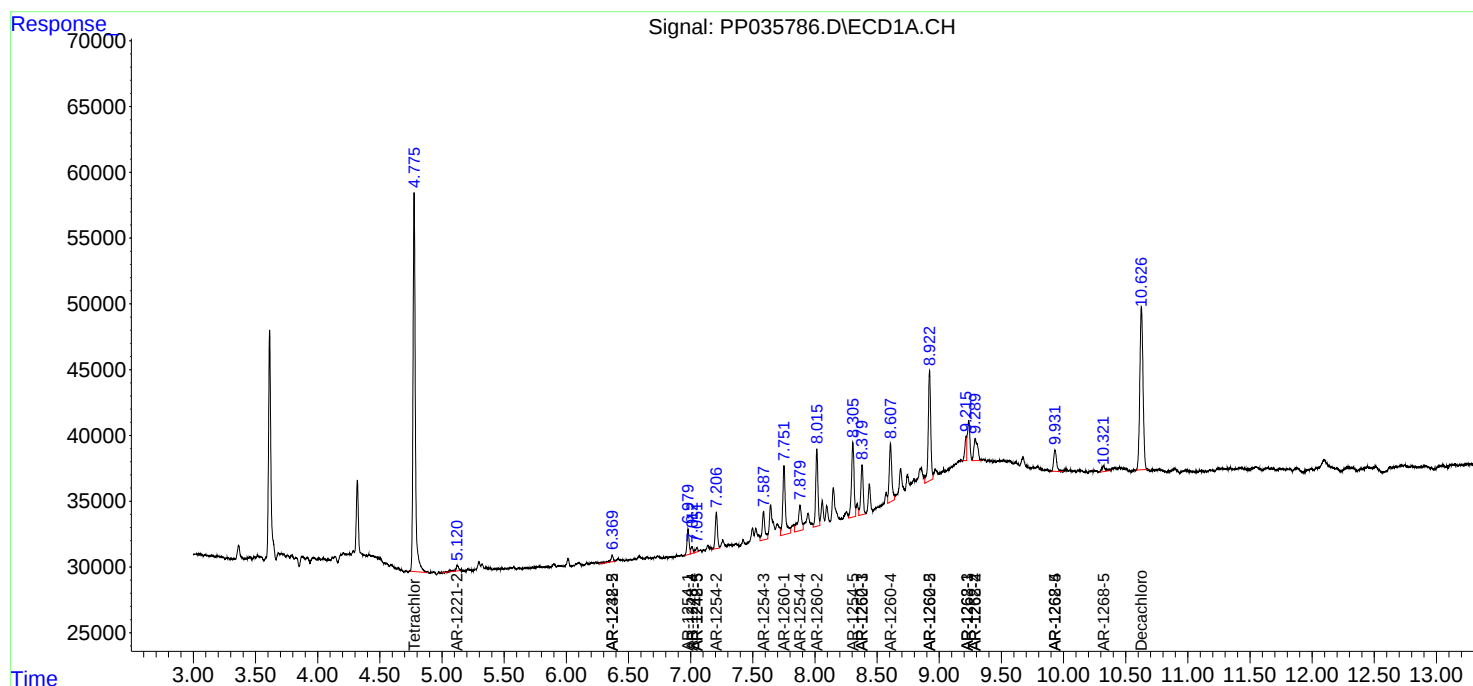
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

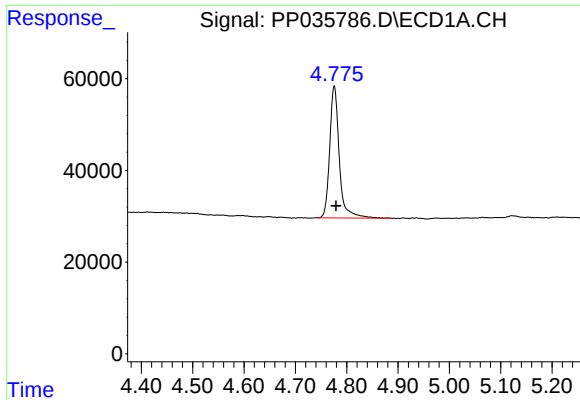
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051121\
Data File : PP035786.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 13:45
Operator : DD\AJ
Sample : M2347-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 15:59:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 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

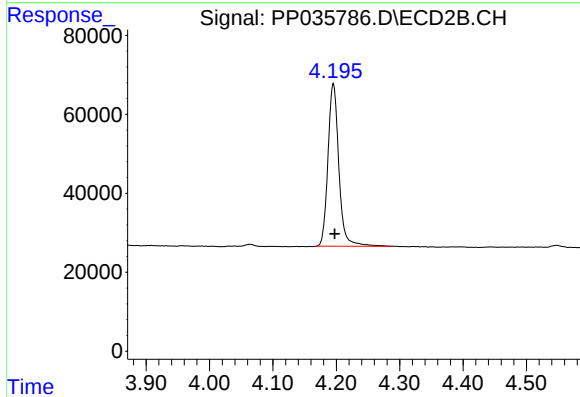




#1 Tetrachloro-m-xylene

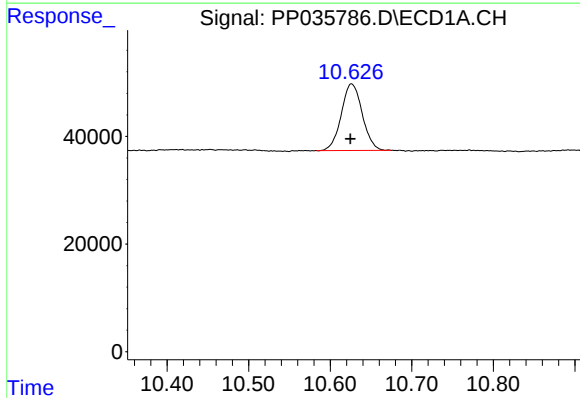
R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 371878
Conc: 15.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



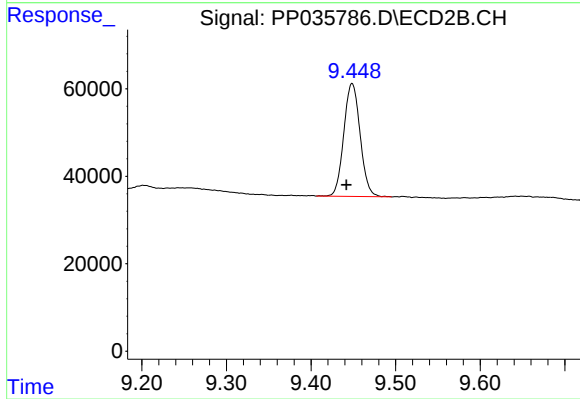
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 491925
Conc: 14.47 ng/ml



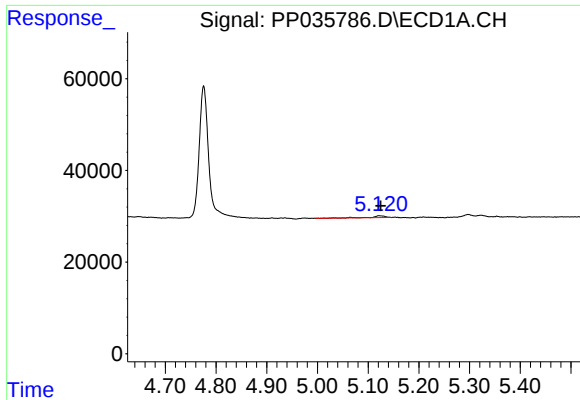
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.001 min
Response: 221167
Conc: 19.65 ng/ml



#2 Decachlorobiphenyl

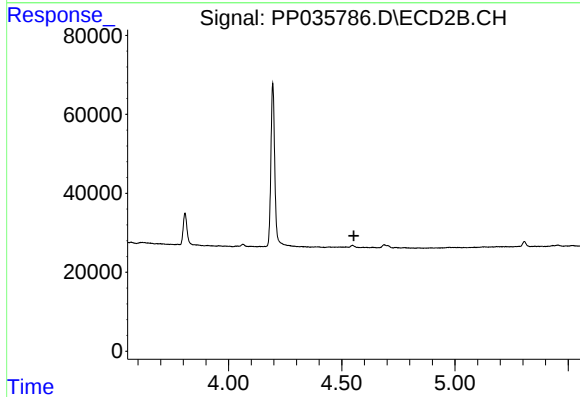
R.T.: 9.449 min
Delta R.T.: 0.007 min
Response: 346816
Conc: 16.40 ng/ml



#9 AR-1221-2

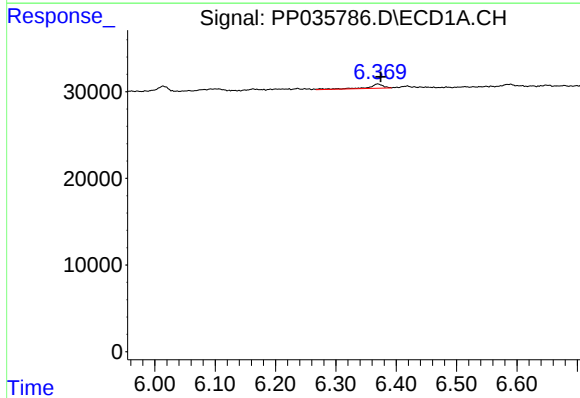
R.T.: 5.121 min
Delta R.T.: -0.004 min
Response: 7142
Conc: 31.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



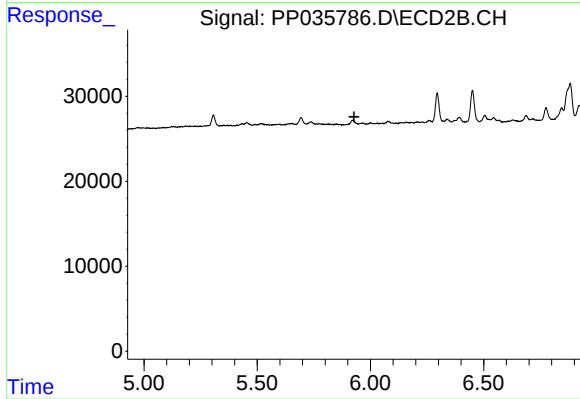
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.



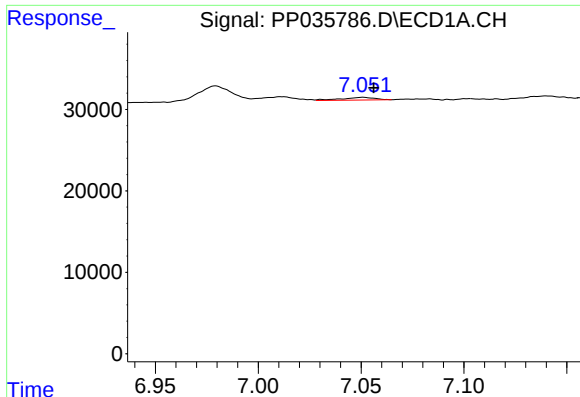
#15 AR-1232-5

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 8537
Conc: 60.08 ng/ml



#15 AR-1232-5

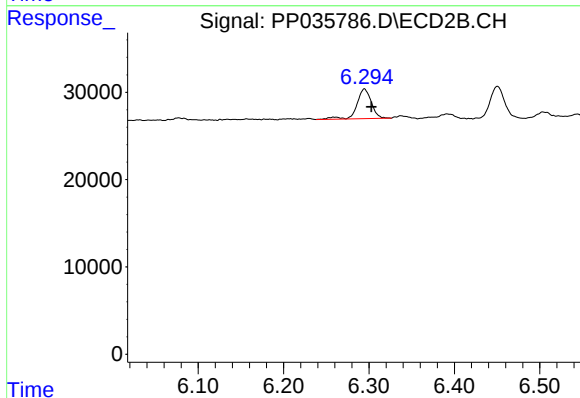
R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



#20 AR-1242-5

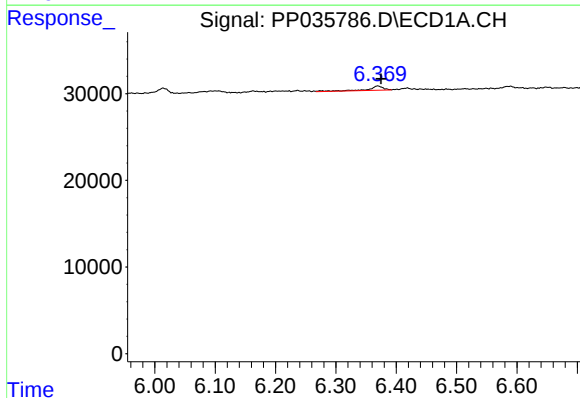
R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 3806
Conc: 9.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



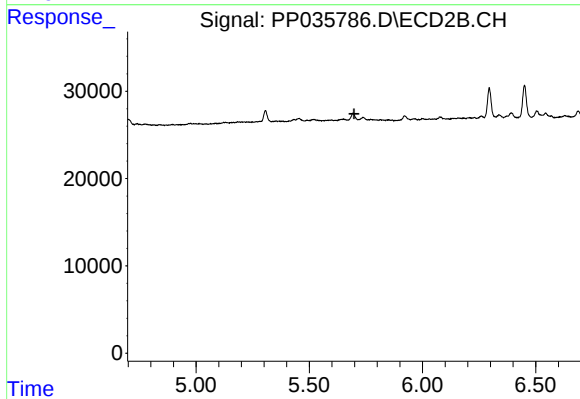
#20 AR-1242-5

R.T.: 6.295 min
Delta R.T.: -0.008 min
Response: 40277
Conc: 57.06 ng/ml



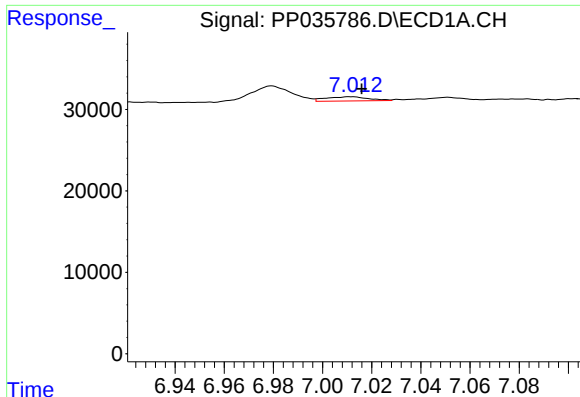
#22 AR-1248-2

R.T.: 6.369 min
Delta R.T.: -0.005 min
Response: 8537
Conc: 15.78 ng/ml



#22 AR-1248-2

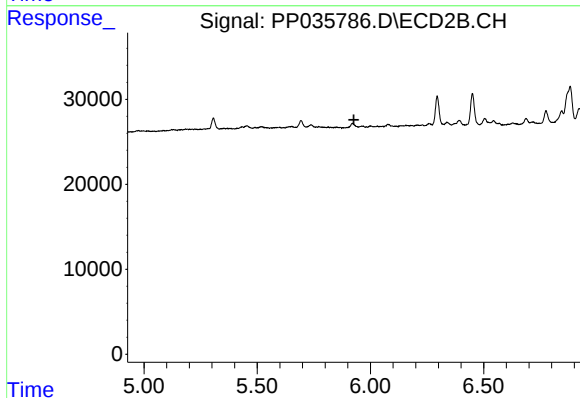
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.



#24 AR-1248-4

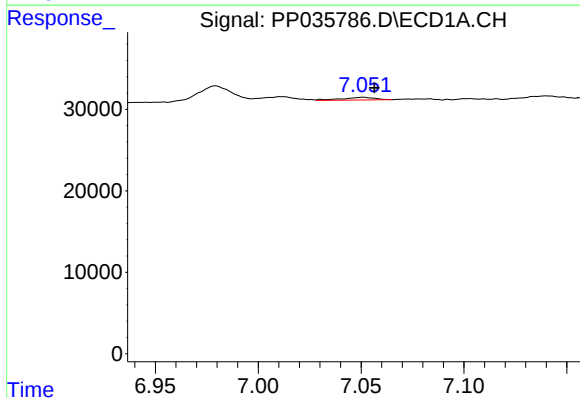
R.T.: 7.011 min
Delta R.T.: -0.004 min
Response: 6246
Conc: 9.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



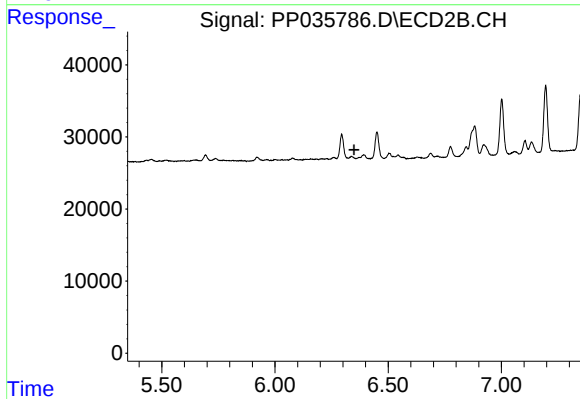
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.927 min
Response: 0
Conc: N.D.



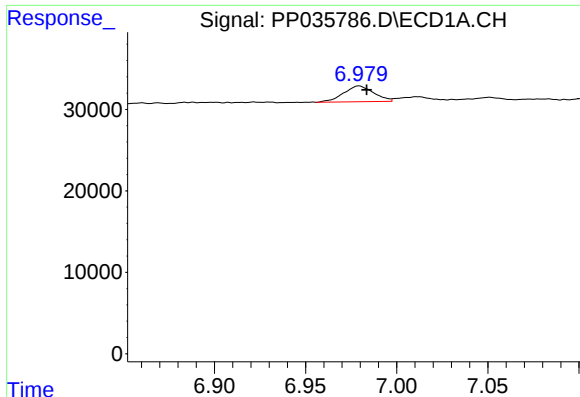
#25 AR-1248-5

R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 3806
Conc: 5.48 ng/ml



#25 AR-1248-5

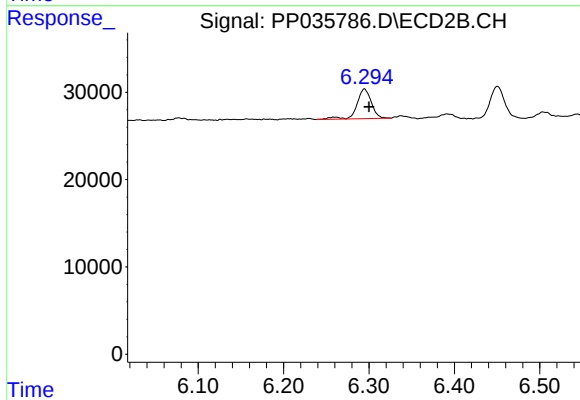
R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



#26 AR-1254-1

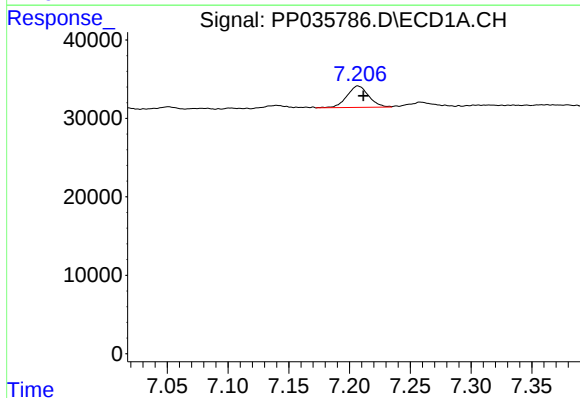
R.T.: 6.979 min
Delta R.T.: -0.004 min
Response: 22226
Conc: 31.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



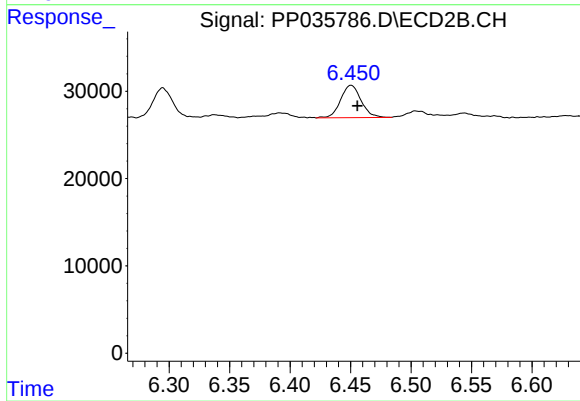
#26 AR-1254-1

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 40277
Conc: 24.70 ng/ml



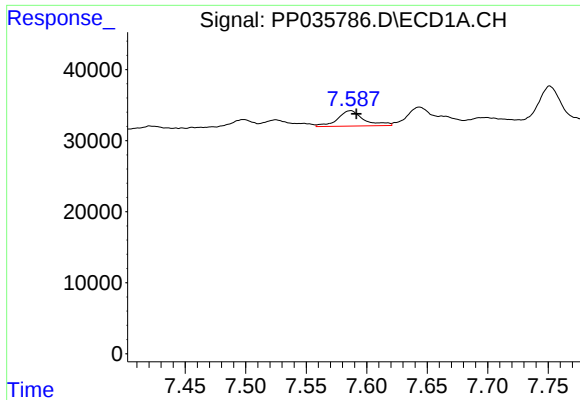
#27 AR-1254-2

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 33933
Conc: 30.83 ng/ml



#27 AR-1254-2

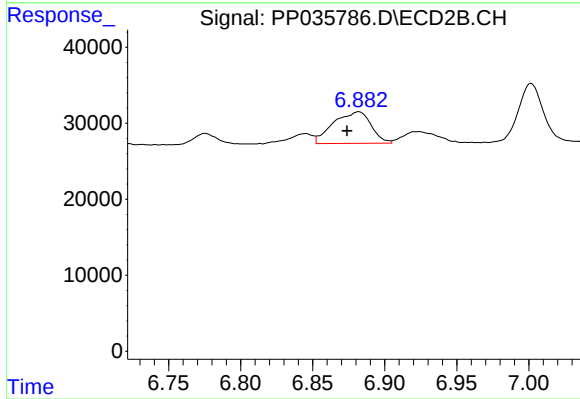
R.T.: 6.450 min
Delta R.T.: -0.005 min
Response: 43546
Conc: 31.67 ng/ml



#28 AR-1254-3

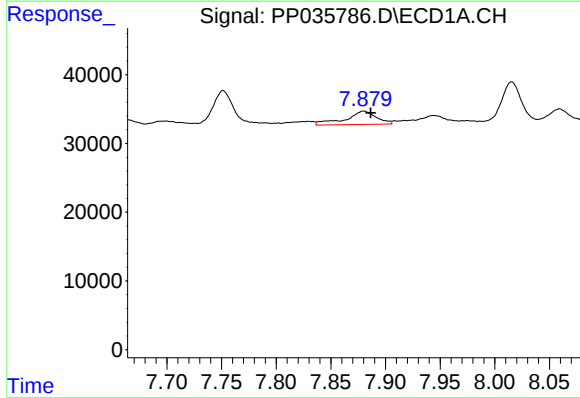
R.T.: 7.587 min
Delta R.T.: -0.005 min
Response: 32457
Conc: 27.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



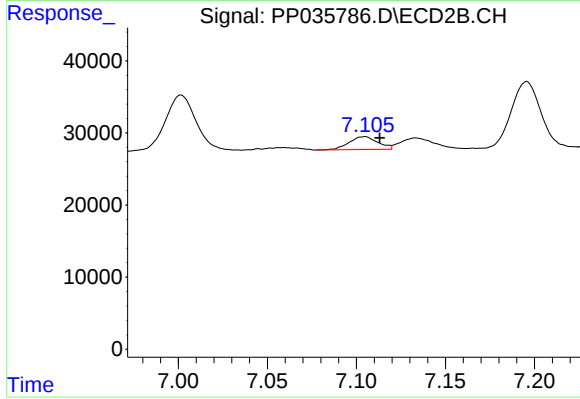
#28 AR-1254-3

R.T.: 6.882 min
Delta R.T.: 0.008 min
Response: 75992
Conc: 36.61 ng/ml



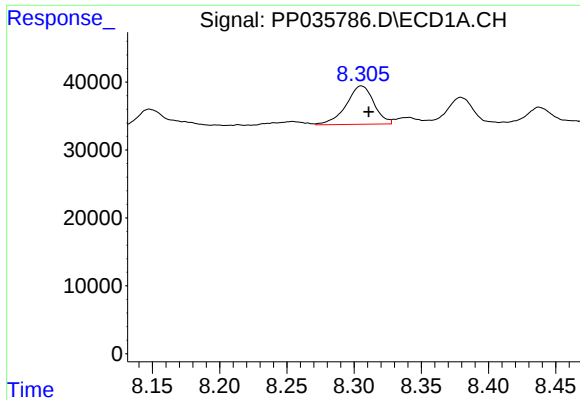
#29 AR-1254-4

R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 38472
Conc: 48.25 ng/ml



#29 AR-1254-4

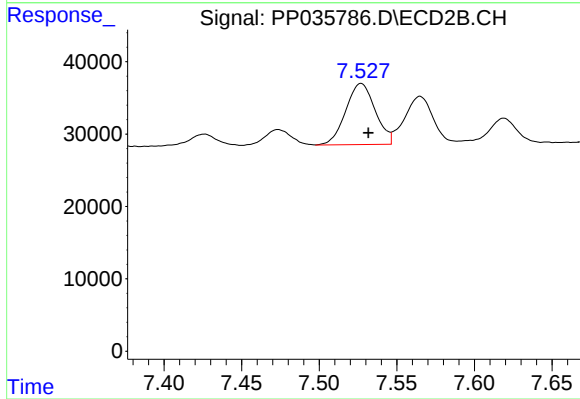
R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 20159
Conc: 13.87 ng/ml



#30 AR-1254-5

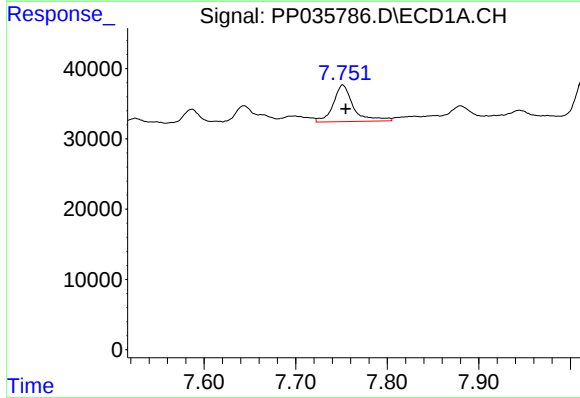
R.T.: 8.305 min
Delta R.T.: -0.005 min
Response: 80979
Conc: 85.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



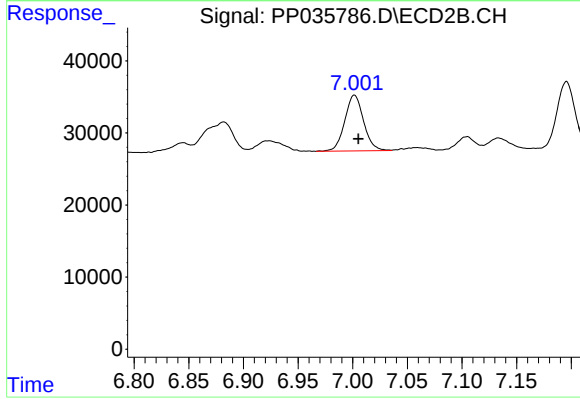
#30 AR-1254-5

R.T.: 7.527 min
Delta R.T.: -0.005 min
Response: 111653
Conc: 58.19 ng/ml



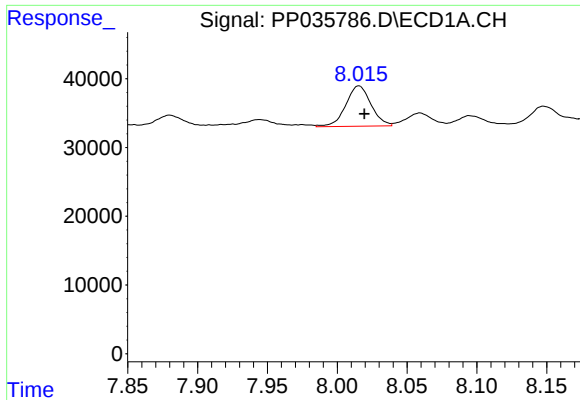
#31 AR-1260-1

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 79808
Conc: 88.52 ng/ml



#31 AR-1260-1

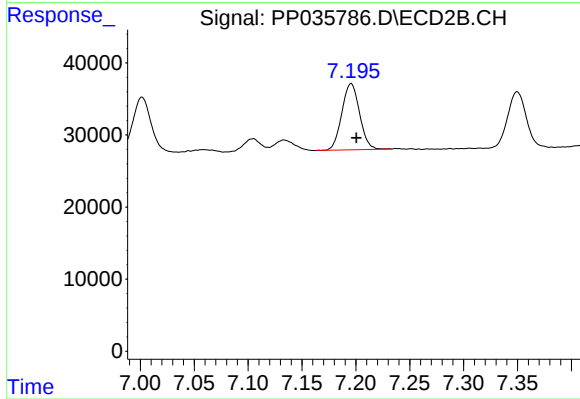
R.T.: 7.002 min
Delta R.T.: -0.004 min
Response: 92908
Conc: 64.80 ng/ml



#32 AR-1260-2

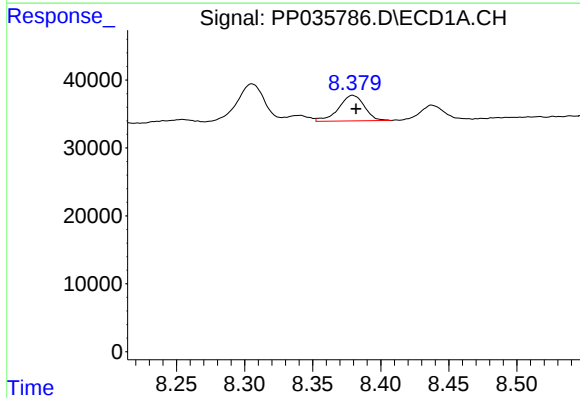
R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 73991
Conc: 75.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



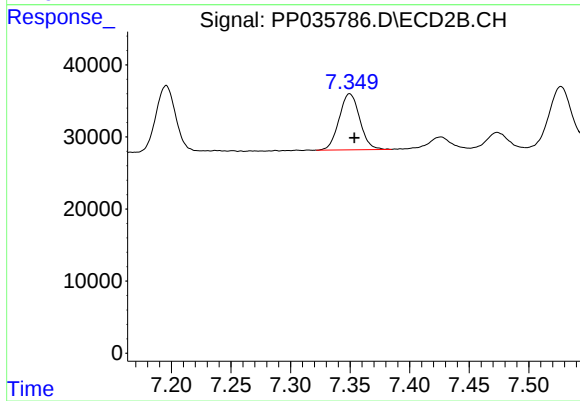
#32 AR-1260-2

R.T.: 7.196 min
Delta R.T.: -0.005 min
Response: 105233
Conc: 60.96 ng/ml



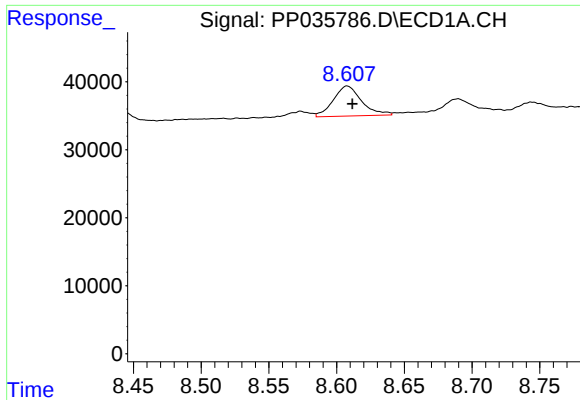
#33 AR-1260-3

R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 49913
Conc: 74.59 ng/ml



#33 AR-1260-3

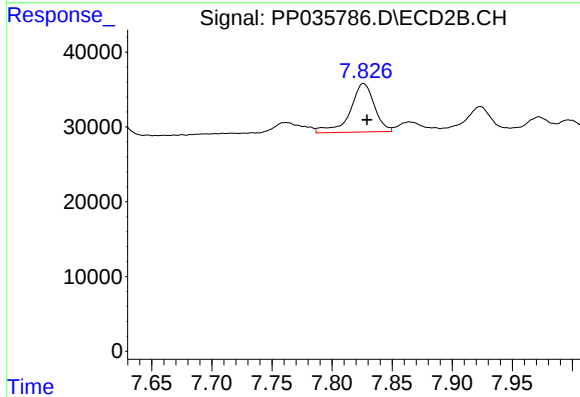
R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 93450
Conc: 57.92 ng/ml



#34 AR-1260-4

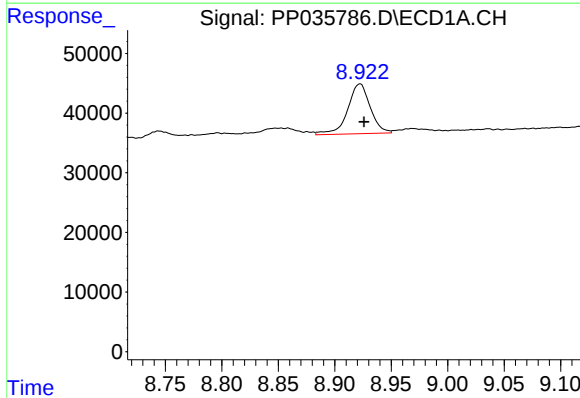
R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 64288
Conc: 82.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



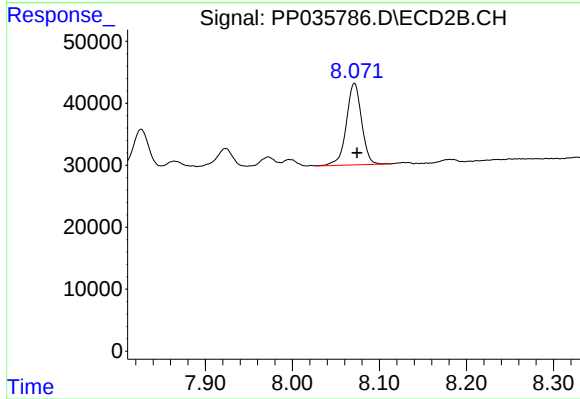
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.003 min
Response: 91528
Conc: 79.34 ng/ml



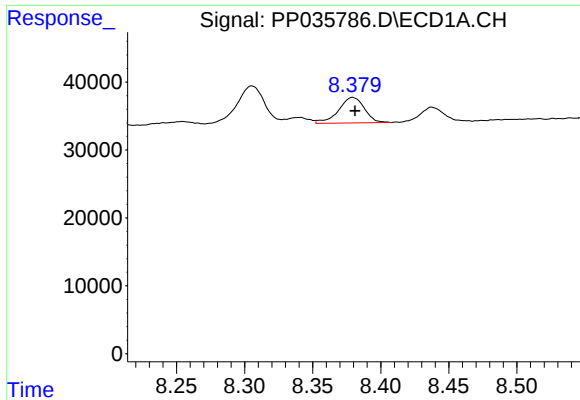
#35 AR-1260-5

R.T.: 8.922 min
Delta R.T.: -0.004 min
Response: 116205
Conc: 88.10 ng/ml



#35 AR-1260-5

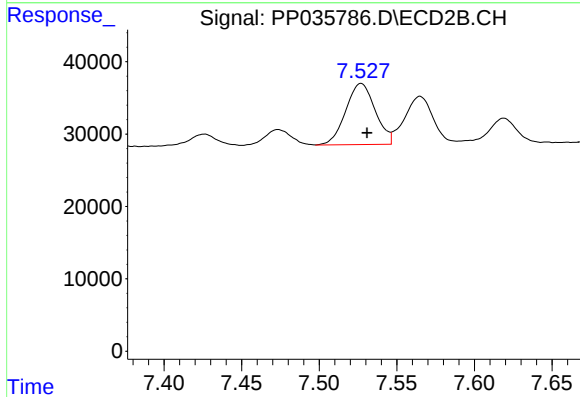
R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 160036
Conc: 62.37 ng/ml



#36 AR-1262-1

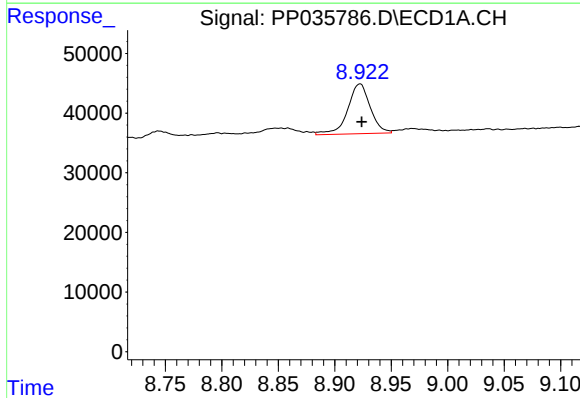
R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 49913
Conc: 44.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



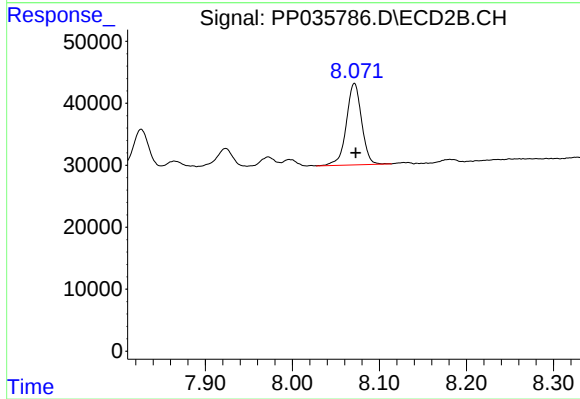
#36 AR-1262-1

R.T.: 7.527 min
Delta R.T.: -0.004 min
Response: 111653
Conc: 118.43 ng/ml



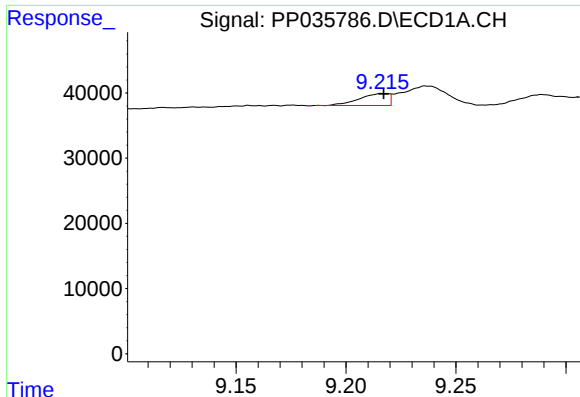
#37 AR-1262-2

R.T.: 8.922 min
Delta R.T.: -0.002 min
Response: 116205
Conc: 65.91 ng/ml



#37 AR-1262-2

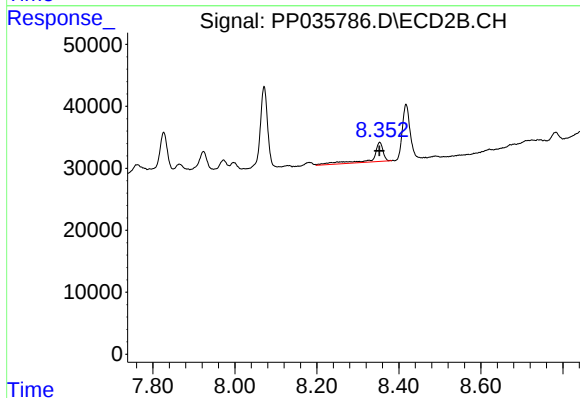
R.T.: 8.071 min
Delta R.T.: -0.001 min
Response: 160036
Conc: 51.62 ng/ml



#38 AR-1262-3

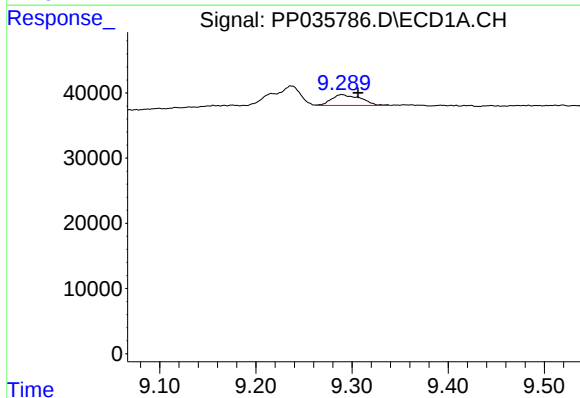
R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 17214
Conc: 14.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



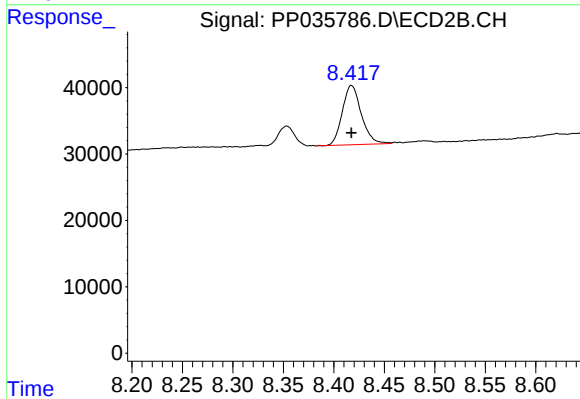
#38 AR-1262-3

R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 54880
Conc: 42.16 ng/ml



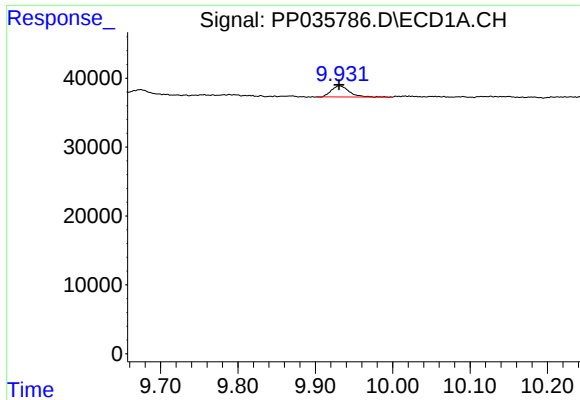
#39 AR-1262-4

R.T.: 9.290 min
Delta R.T.: -0.017 min
Response: 35228
Conc: 36.29 ng/ml



#39 AR-1262-4

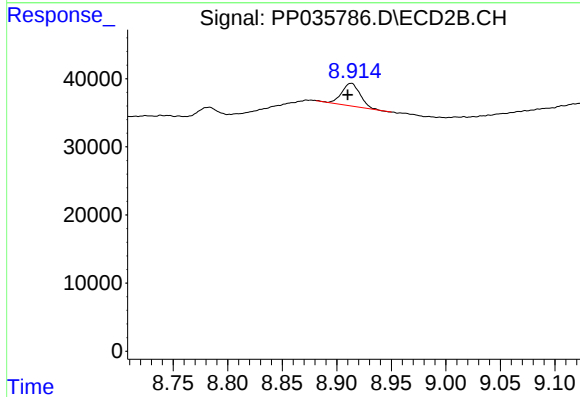
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 116822
Conc: 49.29 ng/ml



#40 AR-1262-5

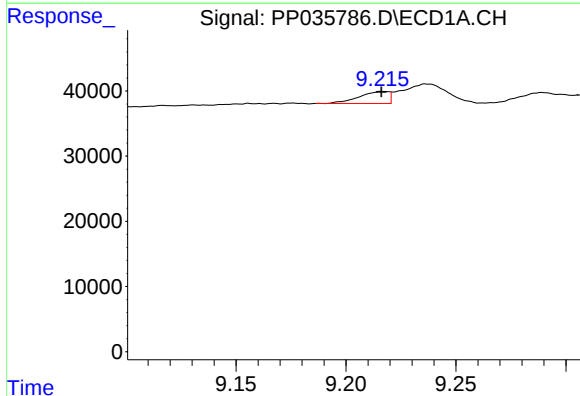
R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 26006
Conc: 43.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



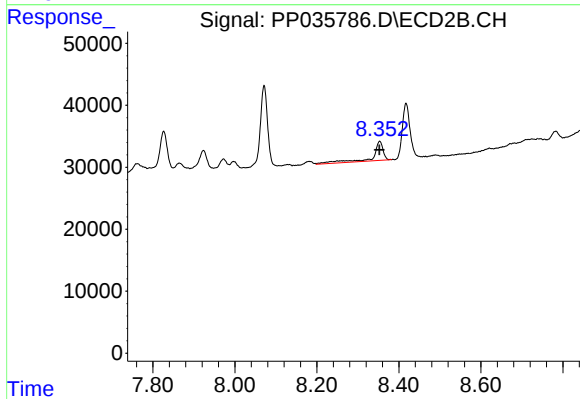
#40 AR-1262-5

R.T.: 8.913 min
Delta R.T.: 0.003 min
Response: 37739
Conc: 36.17 ng/ml



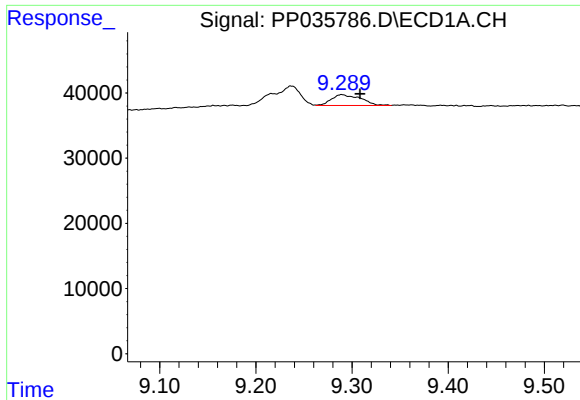
#41 AR-1268-1

R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 17214
Conc: 8.55 ng/ml



#41 AR-1268-1

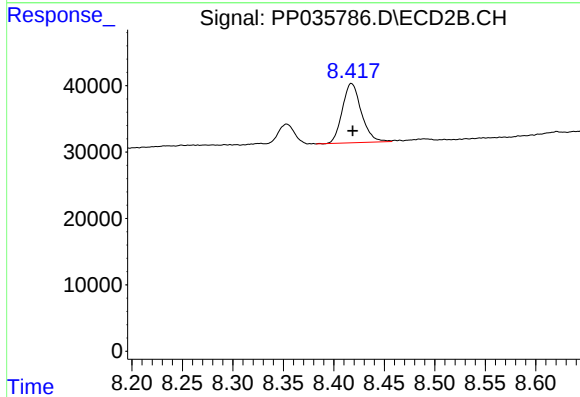
R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 54880
Conc: 15.63 ng/ml



#42 AR-1268-2

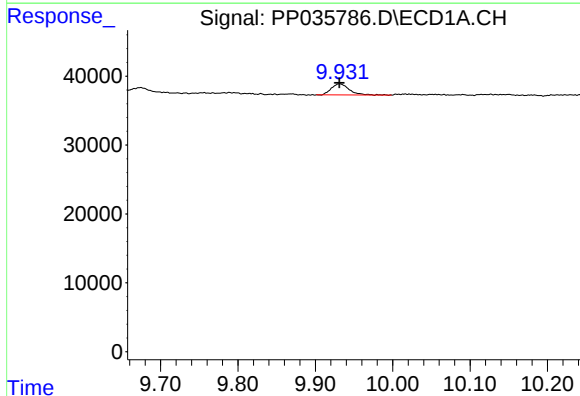
R.T.: 9.290 min
Delta R.T.: -0.019 min
Response: 35228
Conc: 18.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



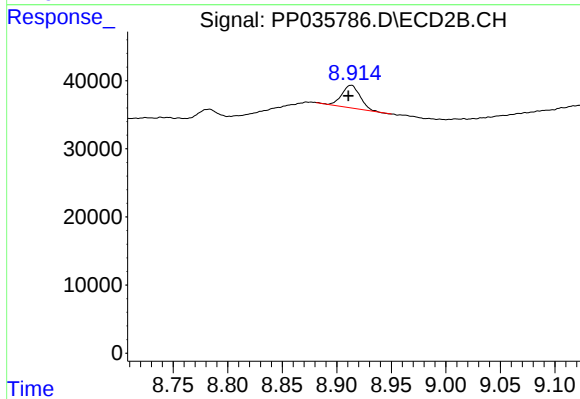
#42 AR-1268-2

R.T.: 8.418 min
Delta R.T.: -0.001 min
Response: 116822
Conc: 35.86 ng/ml



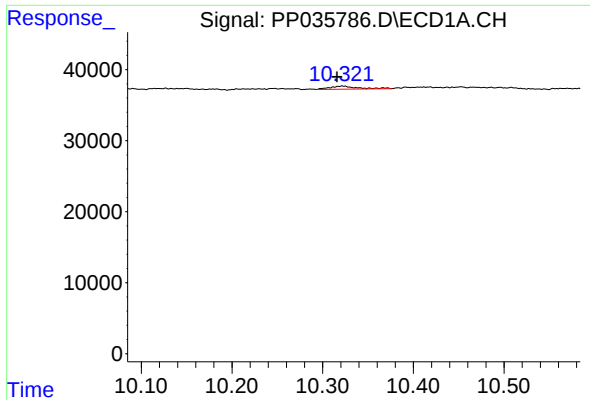
#44 AR-1268-4

R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 26006
Conc: 39.45 ng/ml



#44 AR-1268-4

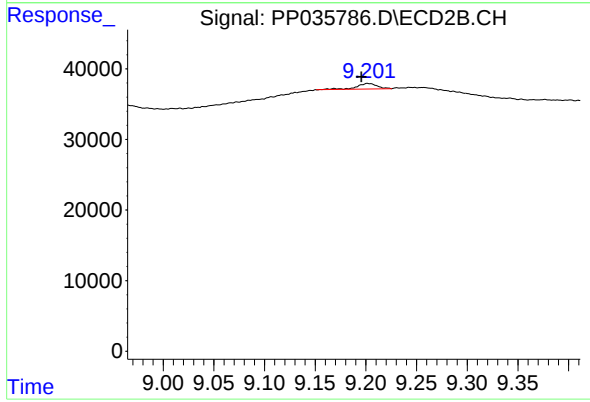
R.T.: 8.913 min
Delta R.T.: 0.003 min
Response: 37739
Conc: 32.41 ng/ml



#45 AR-1268-5

R.T.: 10.322 min
Delta R.T.: 0.006 min
Response: 8961
Conc: 2.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.202 min
Delta R.T.: 0.006 min
Response: 11176
Conc: 1.42 ng/ml