

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
 Data File : PP036855.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2021 11:26
 Operator : DD\AJ
 Sample : M2865-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OR-01-062521

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:31:12 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...	4.962	3.954	918839	606297	20.789	19.575
2)	SA Decachlor...	10.990	9.250	995620	545529	23.209	17.058 #
Target Compounds							
8)	L2 AR-1221-1	5.212	0.000	53674	0	95.605	N.D. #
9)	L2 AR-1221-2	5.313	0.000	10840	0	25.155	N.D. #
12)	L3 AR-1232-2	5.987	0.000	46625	0	84.776	N.D. #
14)	L3 AR-1232-4	0.000	5.524	0	23974	N.D.	76.559 #
19)	L4 AR-1242-4	0.000	5.524	0	23974	N.D.	37.029 #
20)	L4 AR-1242-5	0.000	6.074	0	17856	N.D.	21.885 #
23)	L5 AR-1248-3	0.000	5.524	0	23974	N.D.	24.230 #
24)	L5 AR-1248-4	7.225	5.704	63289	-2636	34.665	N.D. #
26)	L6 AR-1254-1	7.169f	6.074	78925	17856	44.878	10.539 #
27)	L6 AR-1254-2	7.428	0.000	90044	0	33.279	N.D. #
28)	L6 AR-1254-3	7.813	6.651	111774	56143	37.735	23.093 #
29)	L6 AR-1254-4	8.094	0.000	28676	0	13.044	N.D. #
30)	L6 AR-1254-5	8.550f	7.325	803797	479003	337.994	222.762 #
31)	L7 AR-1260-1	7.968	0.000	79329	0	36.549	N.D. #
32)	L7 AR-1260-2	8.230	6.993	227697	27755	88.842	14.312 #
33)	L7 AR-1260-3	8.596	0.000	16907	0	8.434	N.D. #
34)	L7 AR-1260-4	8.826	0.000	31432	0	13.267	N.D. #
35)	L7 AR-1260-5	9.158	7.879	39335	27856	8.816	7.580
36)	L8 AR-1262-1	8.596	7.325	16907	479003	5.933	401.887 #
37)	L8 AR-1262-2	9.158	7.879	39335	27856	7.742	7.106
38)	L8 AR-1262-3	9.493f	0.000	26062	0	7.035	N.D. #
39)	L8 AR-1262-4	9.542f	8.226	36854	24528	12.831	8.241 #
41)	L9 AR-1268-1	9.493f	0.000	26062	0	4.344	N.D. #
42)	L9 AR-1268-2	0.000	8.226	0	24528	N.D.	5.686 #
45)	L9 AR-1268-5	10.652	0.000	17377	0	1.130	N.D. #

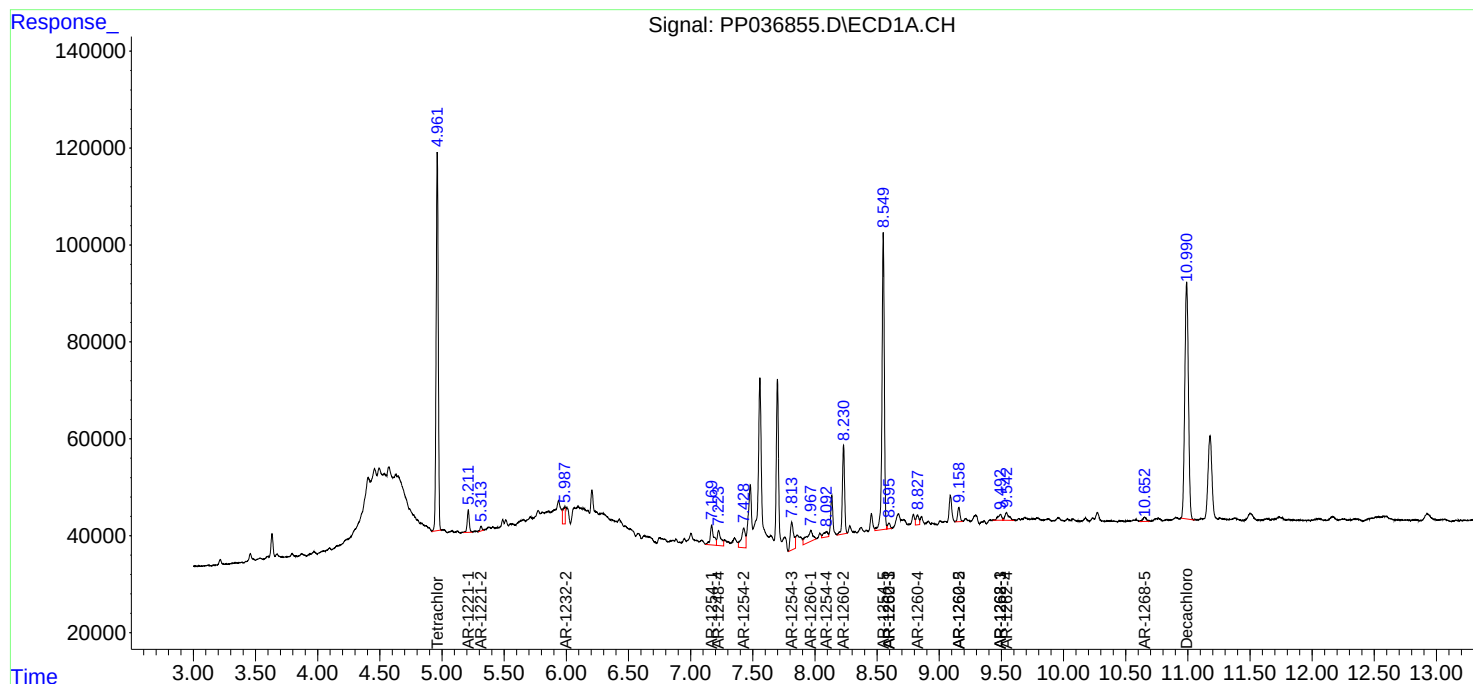
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

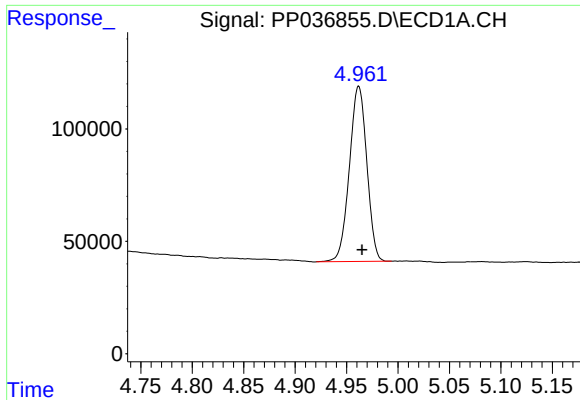
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
Data File : PP036855.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jun 2021 11:26
Operator : DD\AJ
Sample : M2865-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
OR-01-062521

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:31:12 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

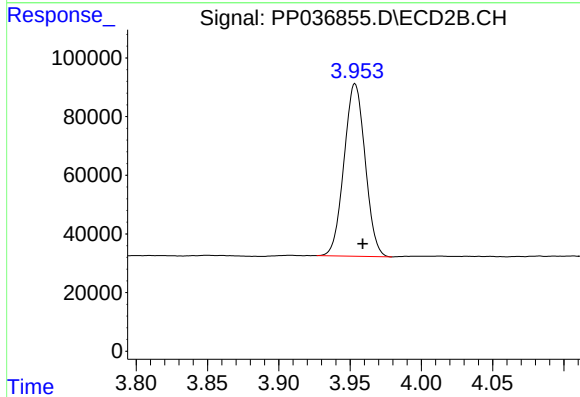




#1 Tetrachloro-m-xylene

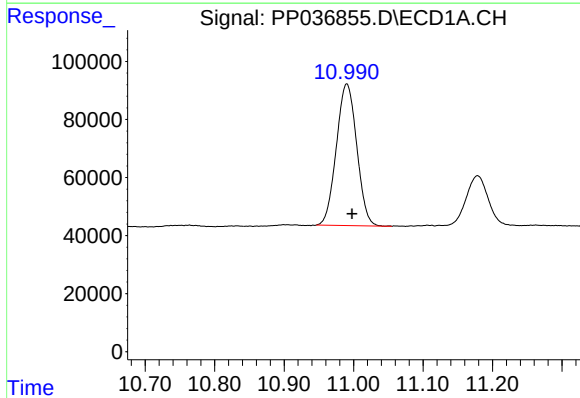
R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 918839
Conc: 20.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



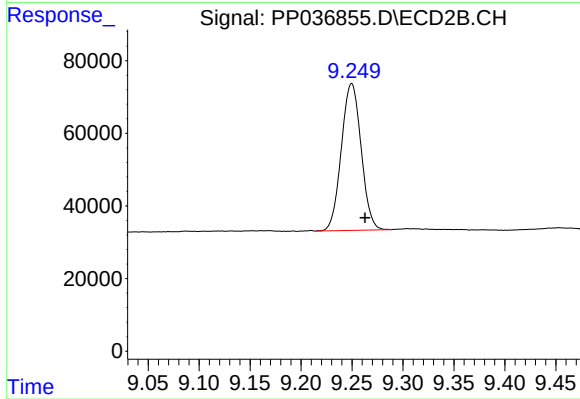
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 606297
Conc: 19.57 ng/ml



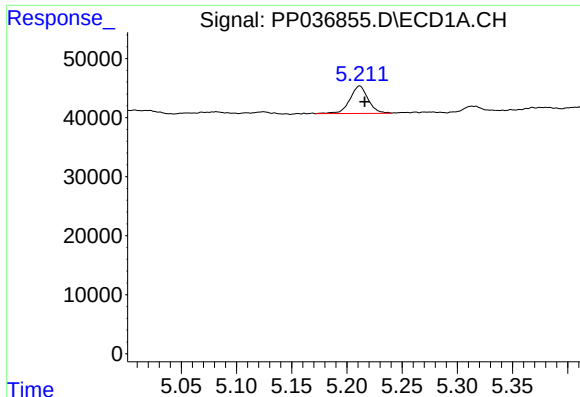
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.008 min
Response: 995620
Conc: 23.21 ng/ml



#2 Decachlorobiphenyl

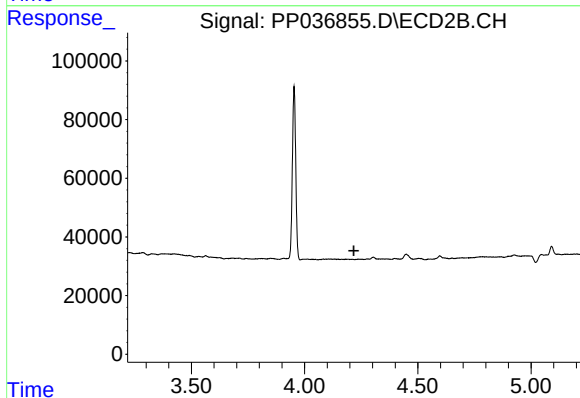
R.T.: 9.250 min
Delta R.T.: -0.013 min
Response: 545529
Conc: 17.06 ng/ml



#8 AR-1221-1

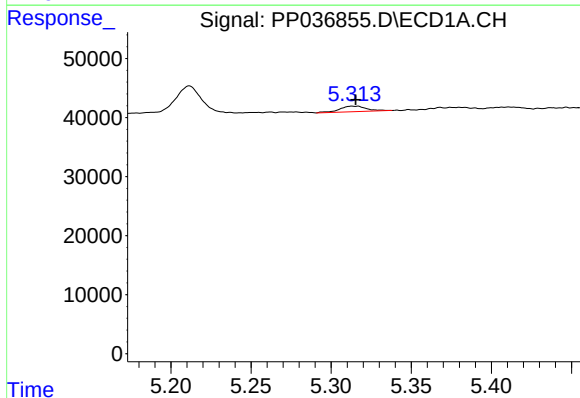
R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 53674
Conc: 95.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



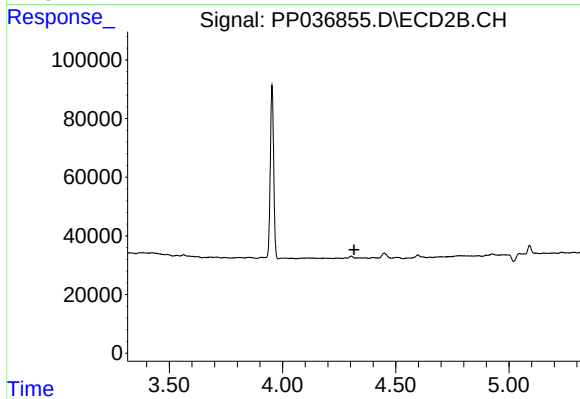
#8 AR-1221-1

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



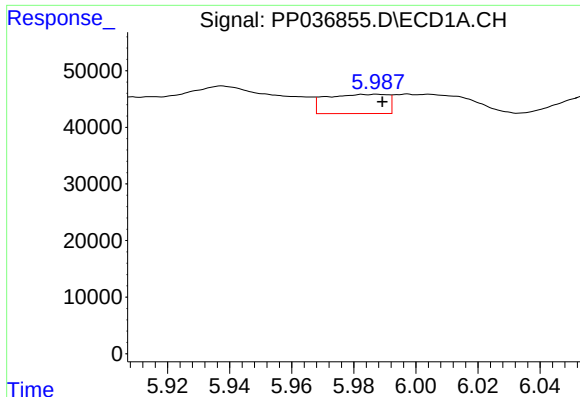
#9 AR-1221-2

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 10840
Conc: 25.16 ng/ml



#9 AR-1221-2

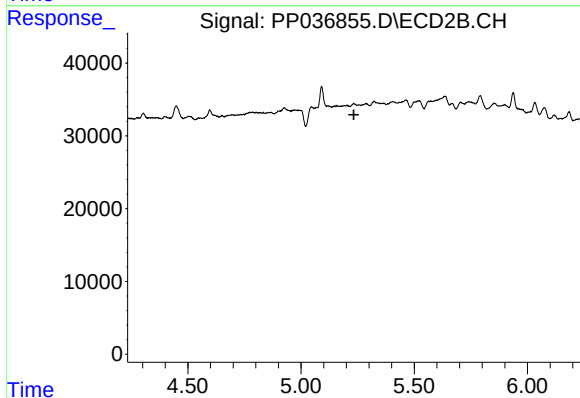
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#12 AR-1232-2

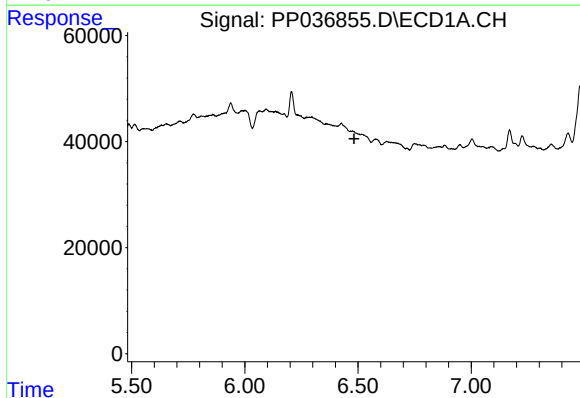
R.T.: 5.987 min
Delta R.T.: -0.002 min
Response: 46625
Conc: 84.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



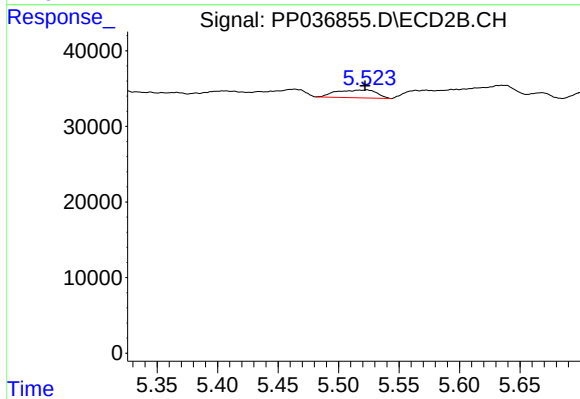
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



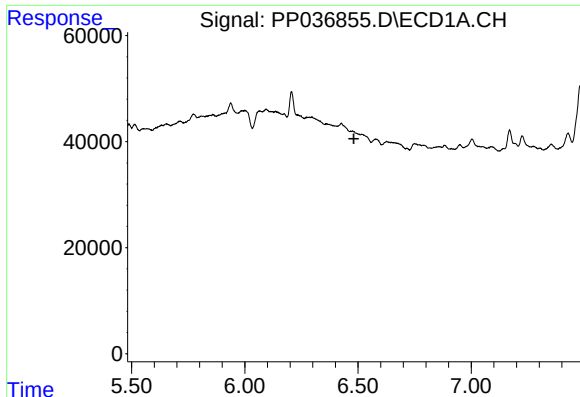
#14 AR-1232-4

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



#14 AR-1232-4

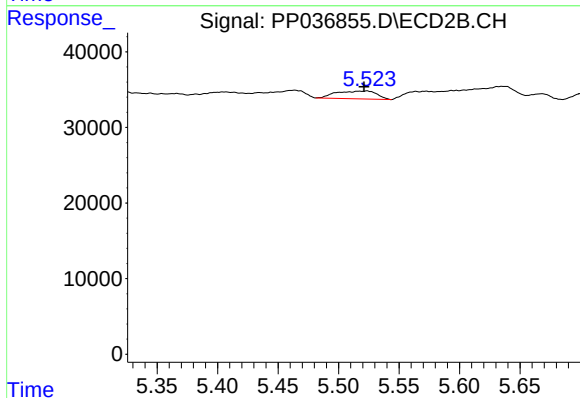
R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 23974
Conc: 76.56 ng/ml



#19 AR-1242-4

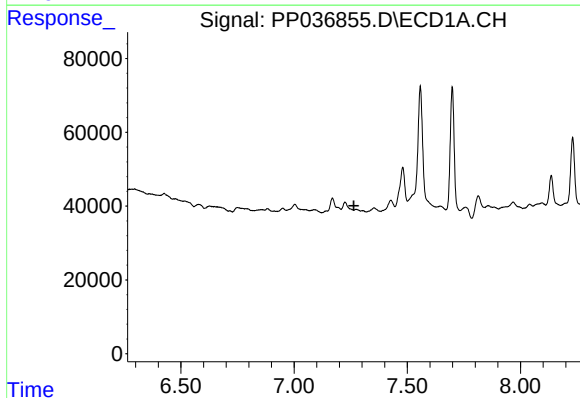
R.T.: 0.000 min
Exp R.T.: 6.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



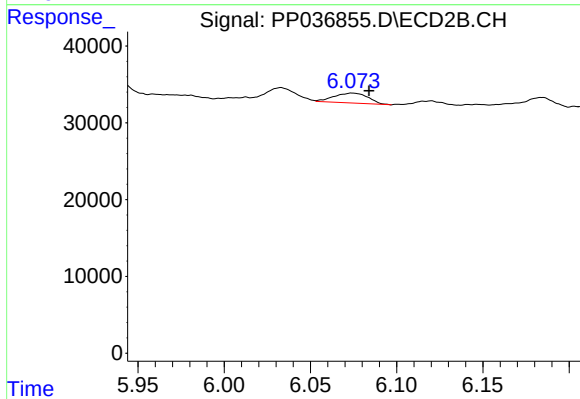
#19 AR-1242-4

R.T.: 5.524 min
Delta R.T.: 0.002 min
Response: 23974
Conc: 37.03 ng/ml



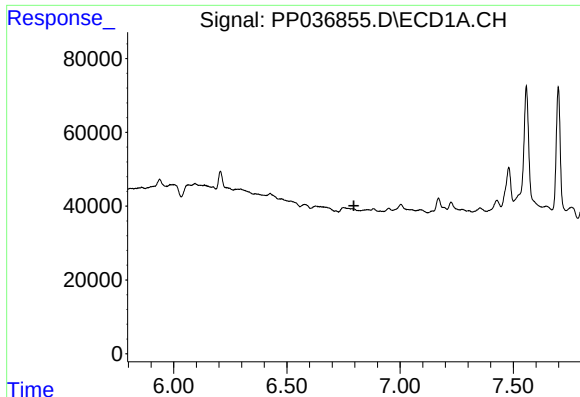
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.264 min
Response: 0
Conc: N.D.



#20 AR-1242-5

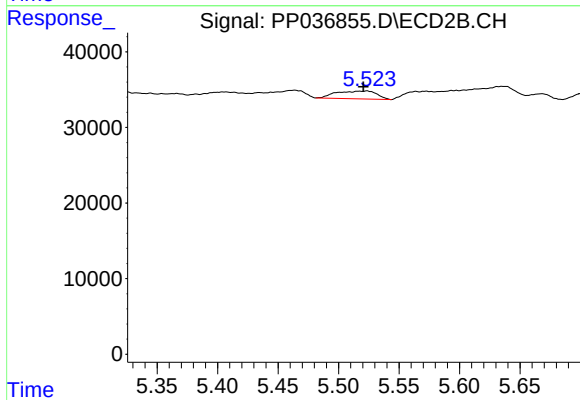
R.T.: 6.074 min
Delta R.T.: -0.010 min
Response: 17856
Conc: 21.89 ng/ml



#23 AR-1248-3

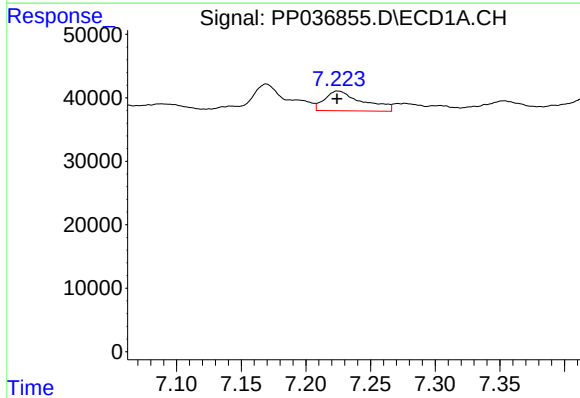
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



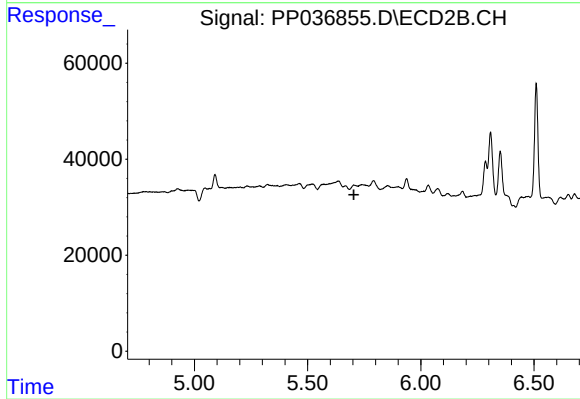
#23 AR-1248-3

R.T.: 5.524 min
Delta R.T.: 0.003 min
Response: 23974
Conc: 24.23 ng/ml



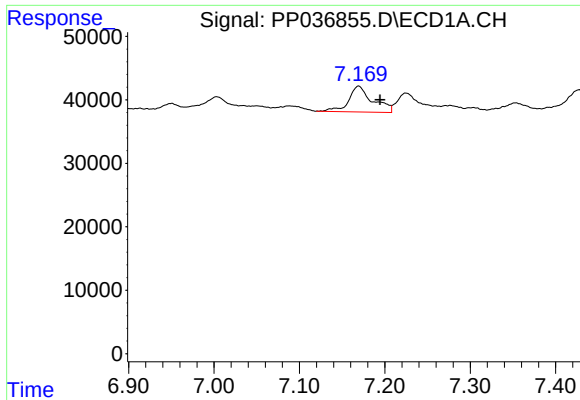
#24 AR-1248-4

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 63289
Conc: 34.66 ng/ml



#24 AR-1248-4

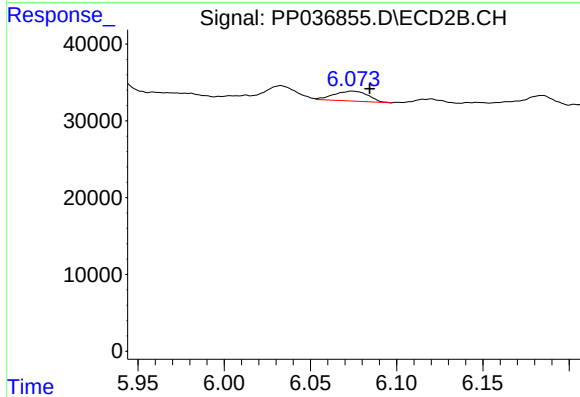
R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: -2636
Conc: N.D.



#26 AR-1254-1

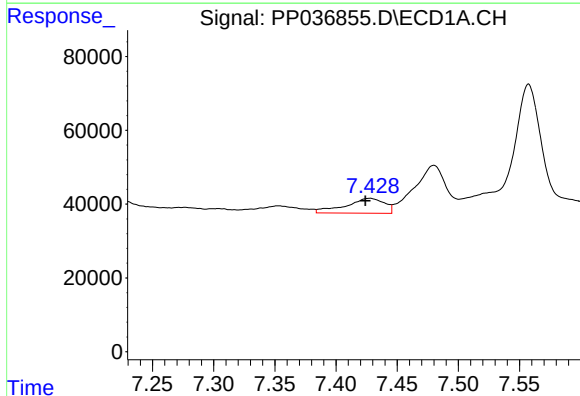
R.T.: 7.169 min
Delta R.T.: -0.025 min
Response: 78925
Conc: 44.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



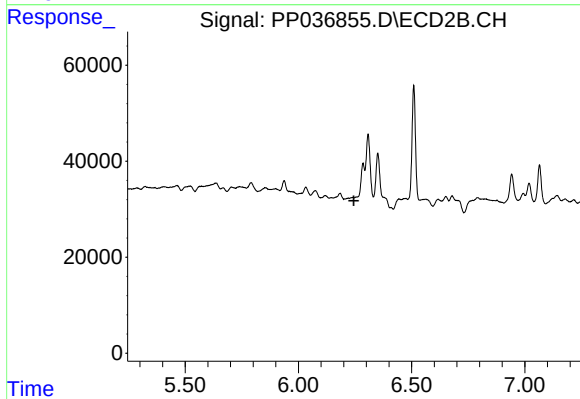
#26 AR-1254-1

R.T.: 6.074 min
Delta R.T.: -0.010 min
Response: 17856
Conc: 10.54 ng/ml



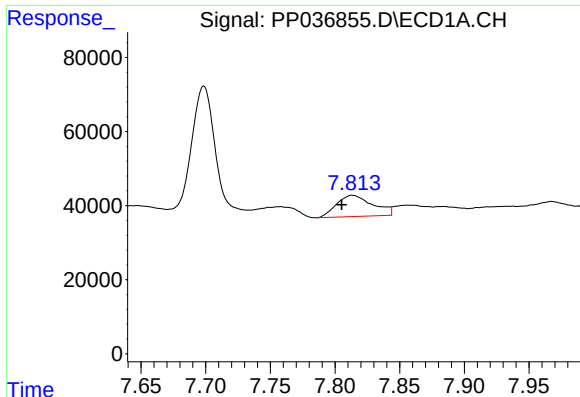
#27 AR-1254-2

R.T.: 7.428 min
Delta R.T.: 0.003 min
Response: 90044
Conc: 33.28 ng/ml



#27 AR-1254-2

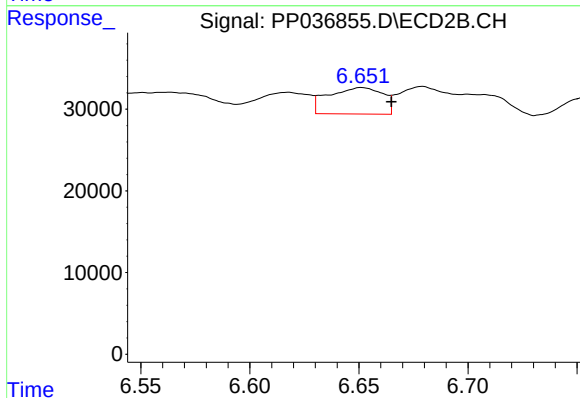
R.T.: 0.000 min
Exp R.T.: 6.245 min
Response: 0
Conc: N.D.



#28 AR-1254-3

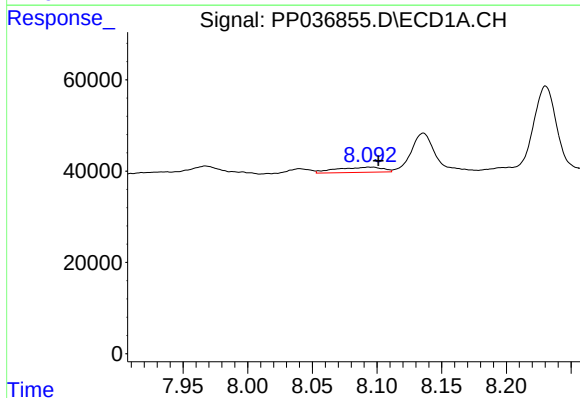
R.T.: 7.813 min
Delta R.T.: 0.008 min
Response: 111774
Conc: 37.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



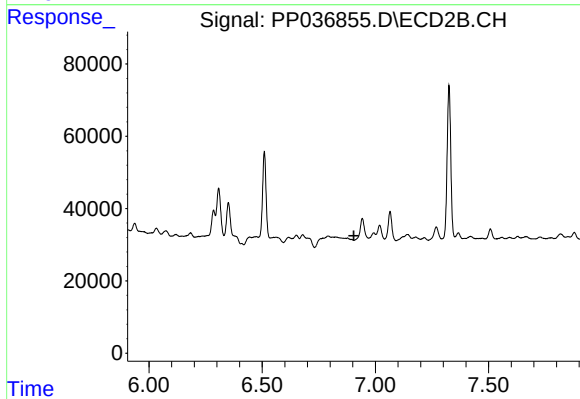
#28 AR-1254-3

R.T.: 6.651 min
Delta R.T.: -0.014 min
Response: 56143
Conc: 23.09 ng/ml



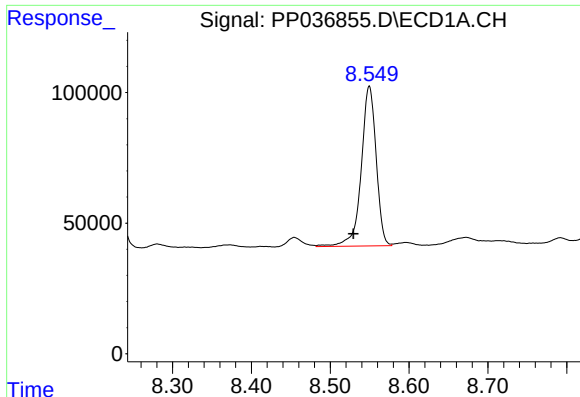
#29 AR-1254-4

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 28676
Conc: 13.04 ng/ml



#29 AR-1254-4

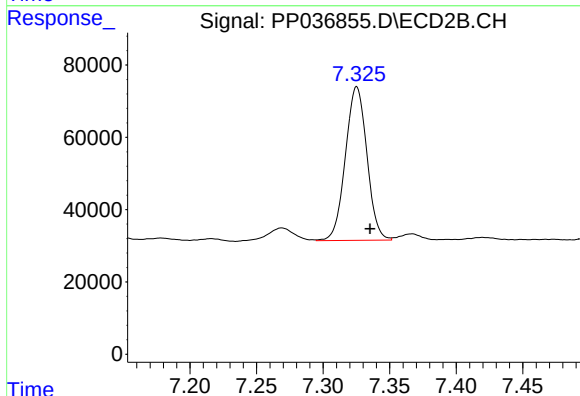
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

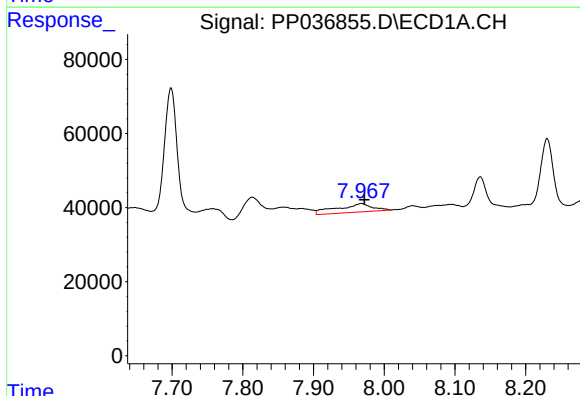
R.T.: 8.550 min
Delta R.T.: 0.020 min
Response: 803797
Conc: 337.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



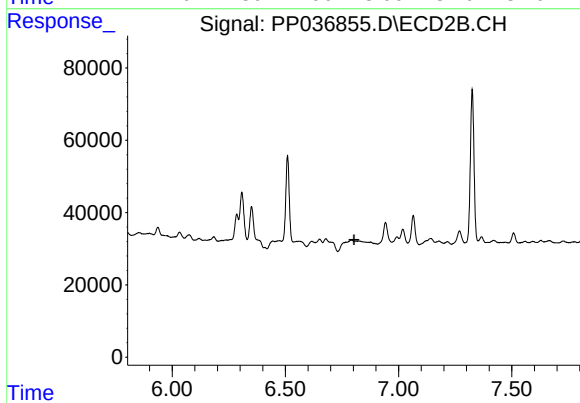
#30 AR-1254-5

R.T.: 7.325 min
Delta R.T.: -0.010 min
Response: 479003
Conc: 222.76 ng/ml



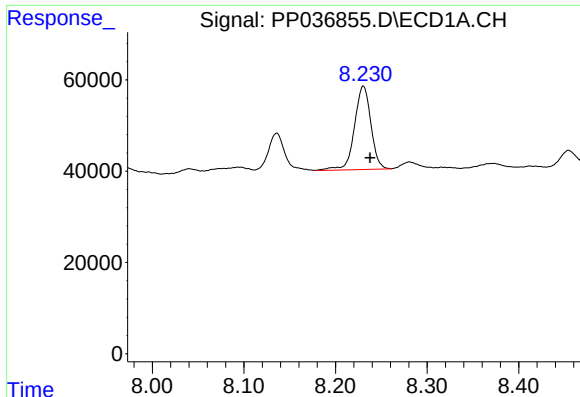
#31 AR-1260-1

R.T.: 7.968 min
Delta R.T.: -0.004 min
Response: 79329
Conc: 36.55 ng/ml



#31 AR-1260-1

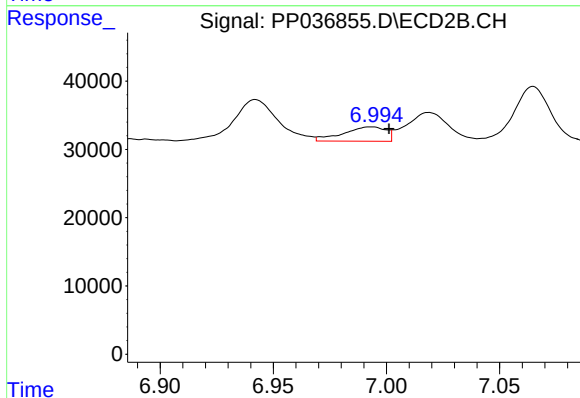
R.T.: 0.000 min
Exp R.T.: 6.803 min
Response: 0
Conc: N.D.



#32 AR-1260-2

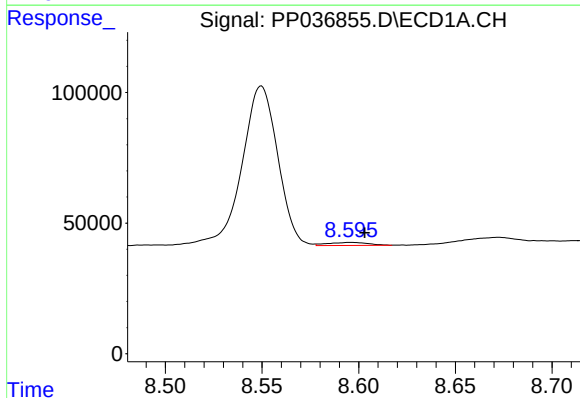
R.T.: 8.230 min
Delta R.T.: -0.007 min
Response: 227697
Conc: 88.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



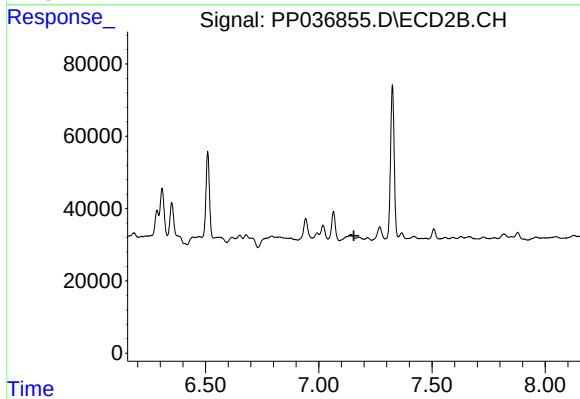
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.008 min
Response: 27755
Conc: 14.31 ng/ml



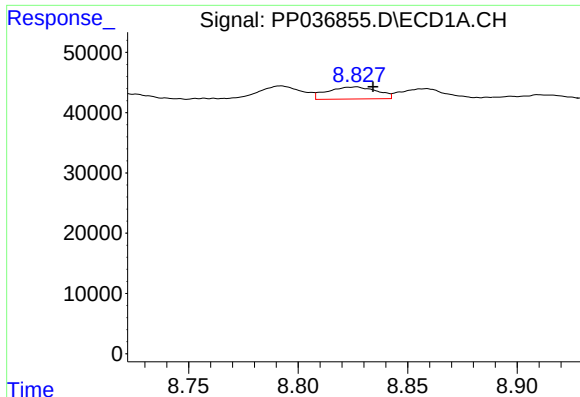
#33 AR-1260-3

R.T.: 8.596 min
Delta R.T.: -0.007 min
Response: 16907
Conc: 8.43 ng/ml



#33 AR-1260-3

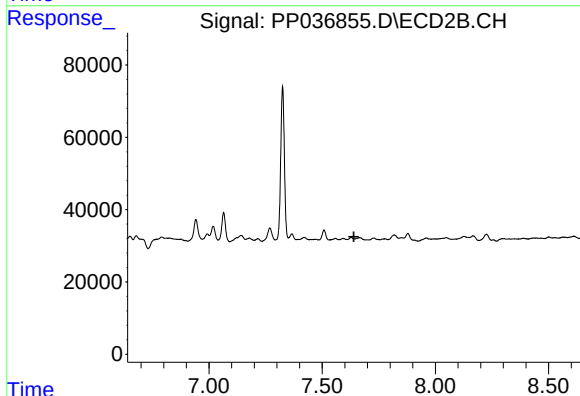
R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#34 AR-1260-4

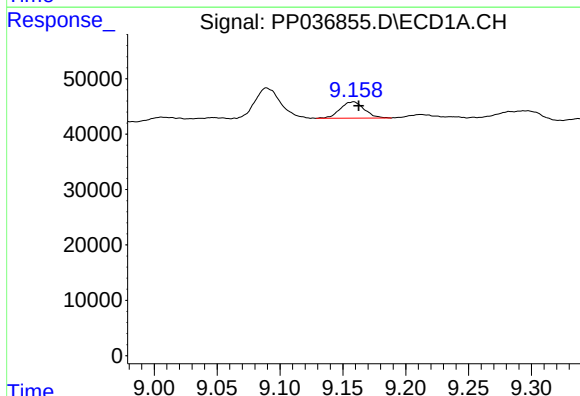
R.T.: 8.826 min
Delta R.T.: -0.008 min
Response: 31432
Conc: 13.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



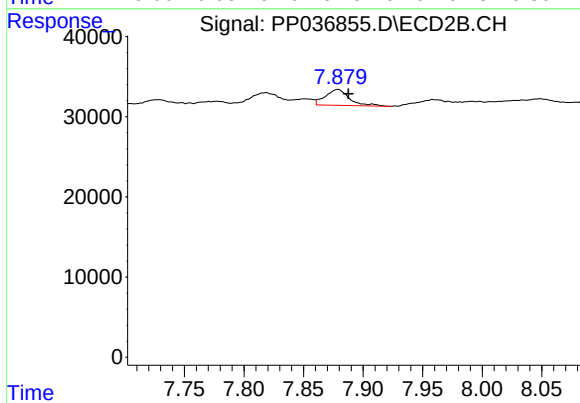
#34 AR-1260-4

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



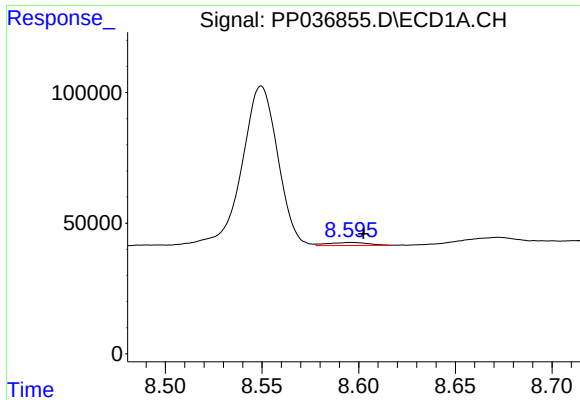
#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: -0.004 min
Response: 39335
Conc: 8.82 ng/ml



#35 AR-1260-5

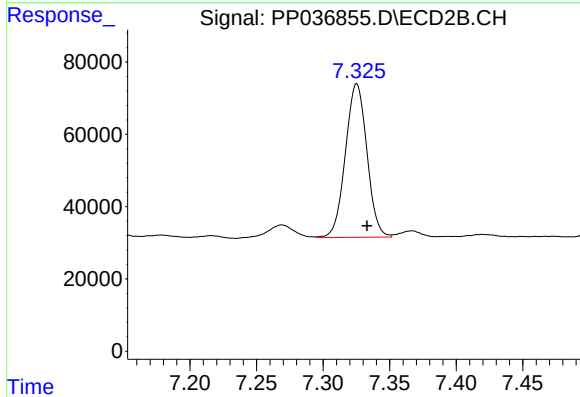
R.T.: 7.879 min
Delta R.T.: -0.009 min
Response: 27856
Conc: 7.58 ng/ml



#36 AR-1262-1

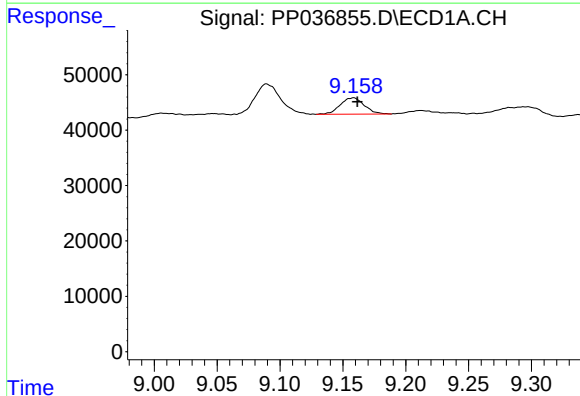
R.T.: 8.596 min
Delta R.T.: -0.007 min
Response: 16907
Conc: 5.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



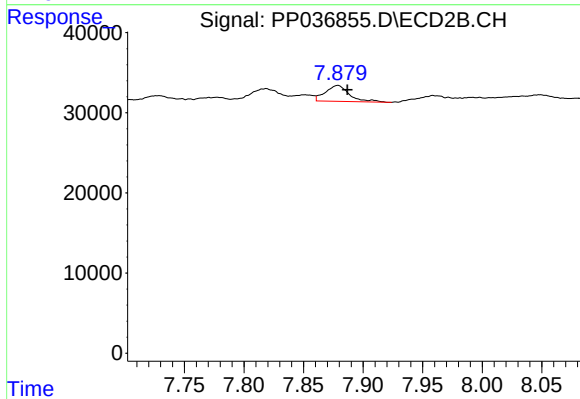
#36 AR-1262-1

R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 479003
Conc: 401.89 ng/ml



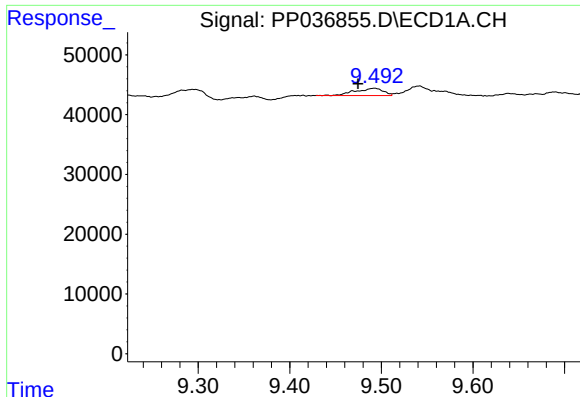
#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: -0.003 min
Response: 39335
Conc: 7.74 ng/ml



#37 AR-1262-2

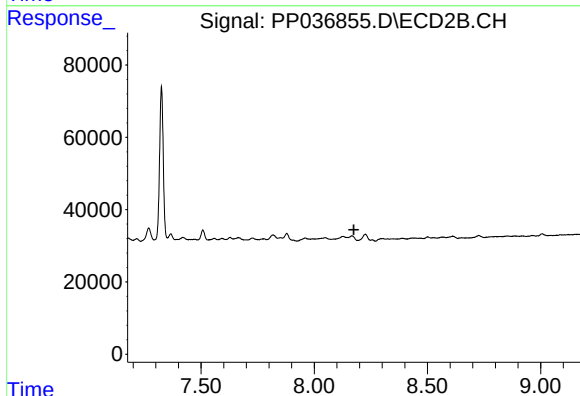
R.T.: 7.879 min
Delta R.T.: -0.008 min
Response: 27856
Conc: 7.11 ng/ml



#38 AR-1262-3

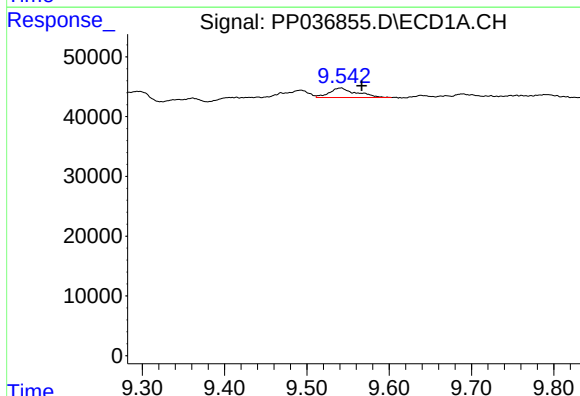
R.T.: 9.493 min
Delta R.T.: 0.018 min
Response: 26062
Conc: 7.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



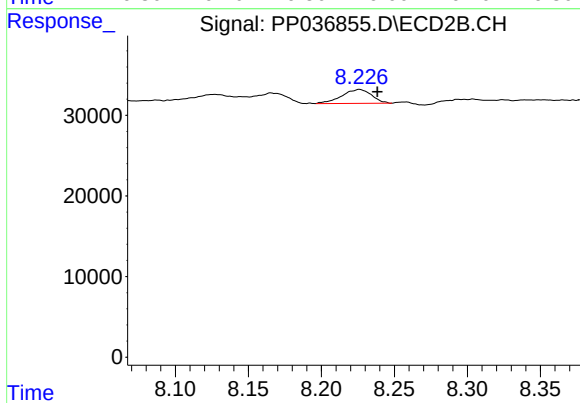
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.175 min
Response: 0
Conc: N.D.



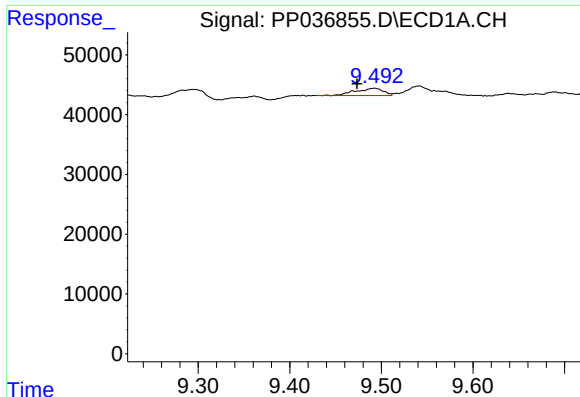
#39 AR-1262-4

R.T.: 9.542 min
Delta R.T.: -0.025 min
Response: 36854
Conc: 12.83 ng/ml



#39 AR-1262-4

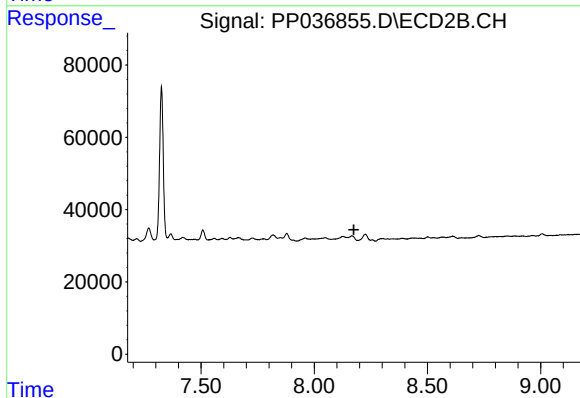
R.T.: 8.226 min
Delta R.T.: -0.012 min
Response: 24528
Conc: 8.24 ng/ml



#41 AR-1268-1

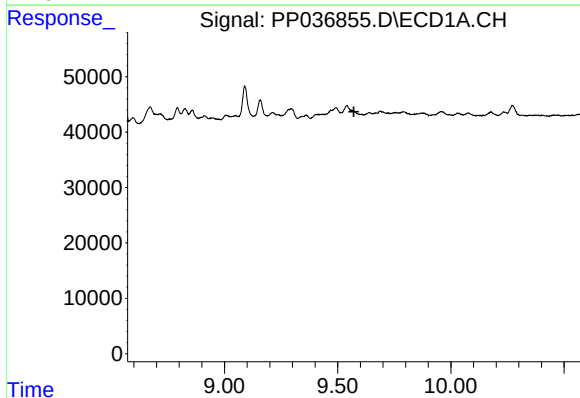
R.T.: 9.493 min
Delta R.T.: 0.019 min
Response: 26062
Conc: 4.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



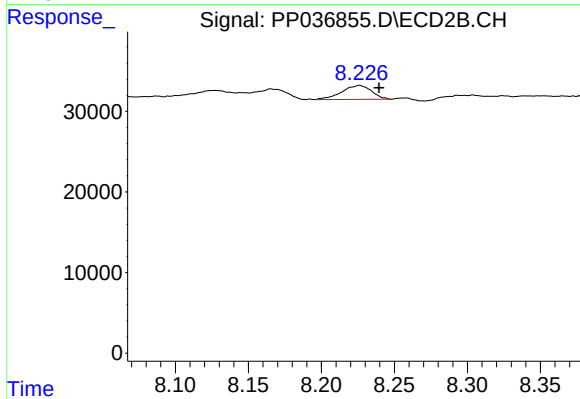
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.175 min
Response: 0
Conc: N.D.



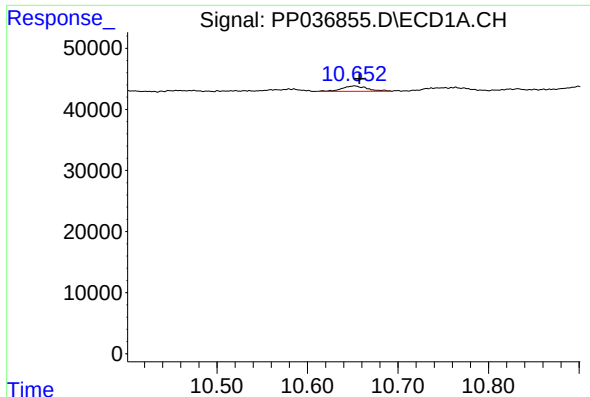
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.572 min
Response: 0
Conc: N.D.



#42 AR-1268-2

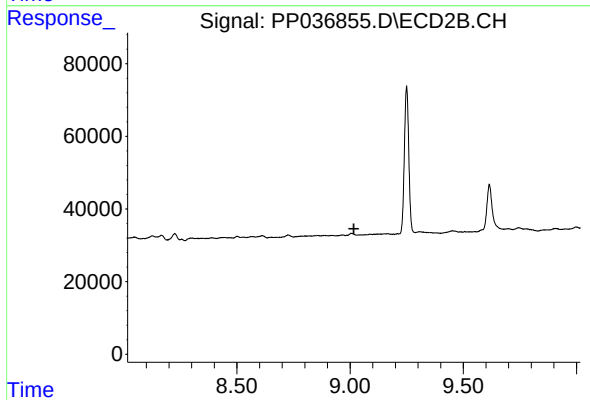
R.T.: 8.226 min
Delta R.T.: -0.013 min
Response: 24528
Conc: 5.69 ng/ml



#45 AR-1268-5

R.T.: 10.652 min
Delta R.T.: -0.005 min
Response: 17377
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-01-062521



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.