

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
 Data File : PP039620.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2021 18:25
 Operator : AJ\MA
 Sample : M3971-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 03:25:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.906	3.996	768727	405772	24.283	24.903
2)	SA Decachlor...	10.929	9.332	475004	493887	21.896	22.601
Target Compounds							
7)	L1 AR-1016-5	0.000	5.785f	0	14182	N.D.	25.654 #
10)	L2 AR-1221-3	0.000	4.473f	0	25154	N.D.	46.523 #
11)	L3 AR-1232-1	0.000	4.473f	0	25154	N.D.	62.202 #
15)	L3 AR-1232-5	0.000	5.785f	0	14182	N.D.	64.923 #
24)	L5 AR-1248-4	0.000	5.785f	0	14182	N.D.	20.828 #
27)	L6 AR-1254-2	7.378	0.000	3067	0	1.899	N.D. #
28)	L6 AR-1254-3	7.761	6.721	69428	67272	41.727	44.718
30)	L6 AR-1254-5	8.476	7.392	46626	100303	36.748	71.262 #
31)	L7 AR-1260-1	7.918	6.858	59066	60591	48.065	56.264
32)	L7 AR-1260-2	8.183	7.059	54688	48153	39.502	37.597
33)	L7 AR-1260-3	8.551	7.214	29855	29204	36.095	24.275 #
34)	L7 AR-1260-4	8.780	7.698	29249	28105	29.338	30.177
35)	L7 AR-1260-5	9.105	7.945	52234	77576	27.564	36.167 #
36)	L8 AR-1262-1	8.551	7.392	29855	100303	22.358	142.277 #
37)	L8 AR-1262-2	9.105	7.945	52234	77576	23.747	34.148 #
38)	L8 AR-1262-3	9.437f	8.235	36205	43142	37.088	42.446
39)	L8 AR-1262-4	9.512	8.297	30252	91959	50.576	51.197
40)	L8 AR-1262-5	0.000	8.797	0	38657	N.D.	42.459 #
41)	L9 AR-1268-1	9.437f	8.235	36205	43142	13.445	14.795
42)	L9 AR-1268-2	9.512	8.297	30252	91959	11.744	34.497 #
44)	L9 AR-1268-4	0.000	8.797	0	38657	N.D.	37.557 #
45)	L9 AR-1268-5	0.000	9.083	0	15808	N.D.	2.154 #

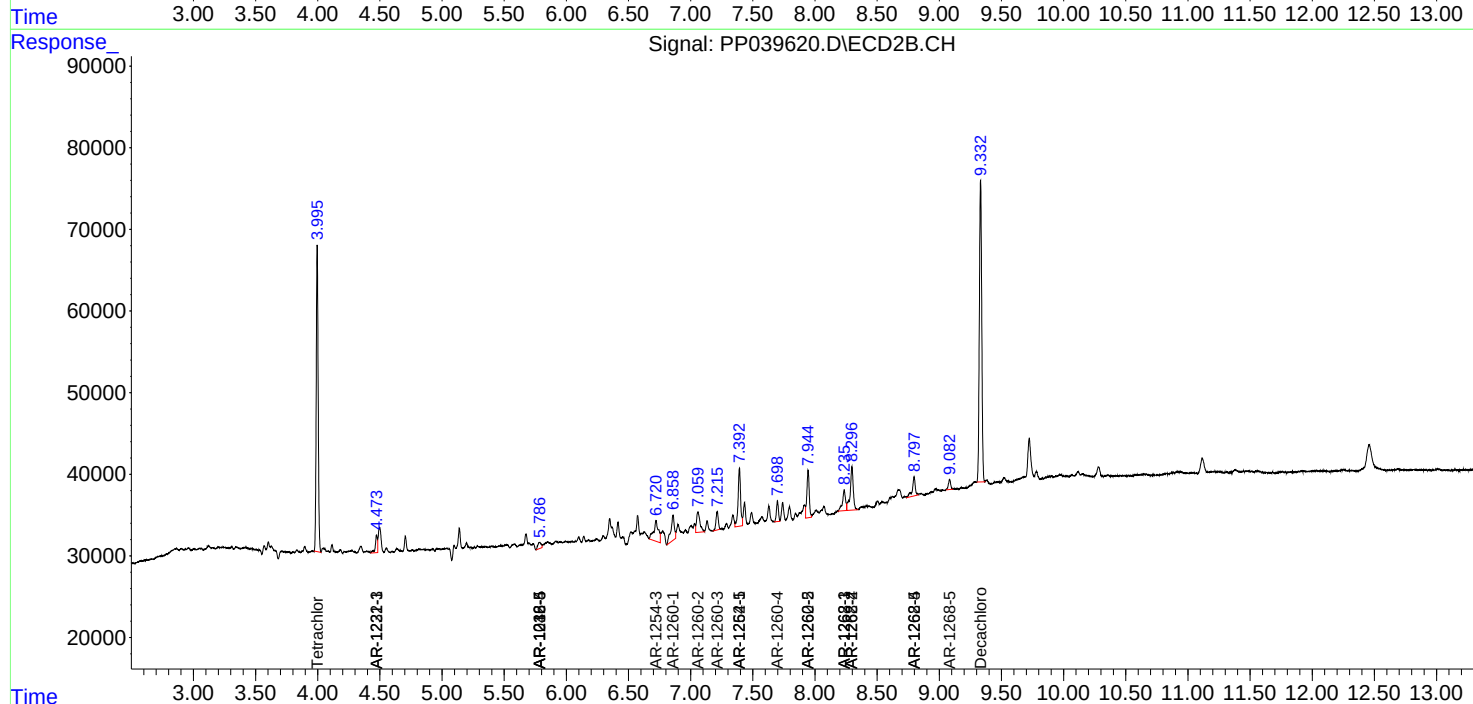
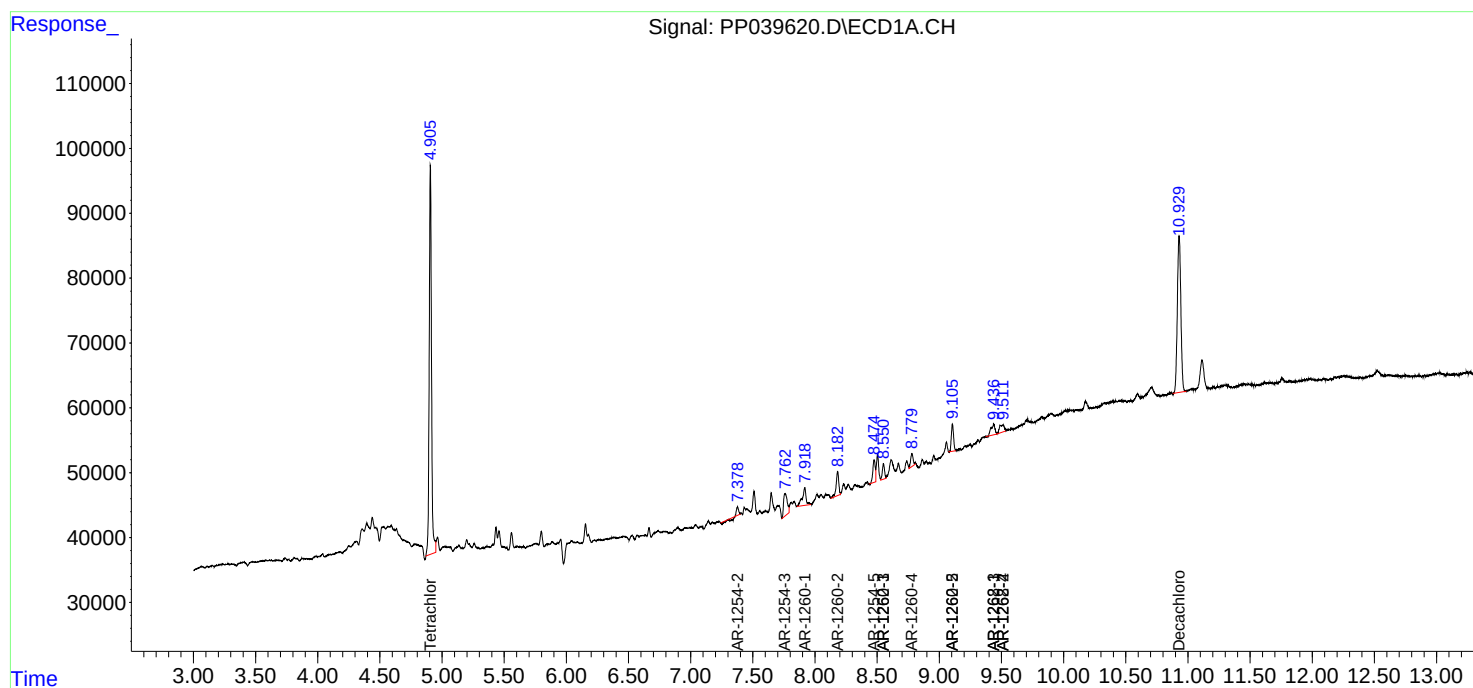
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

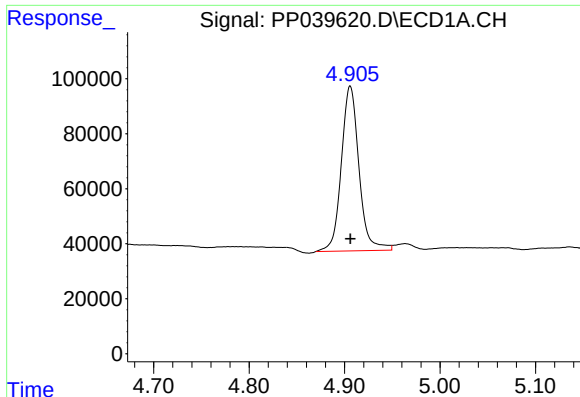
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092921\
Data File : PP039620.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2021 18:25
Operator : AJ\MA
Sample : M3971-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 03:25:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:28:12 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

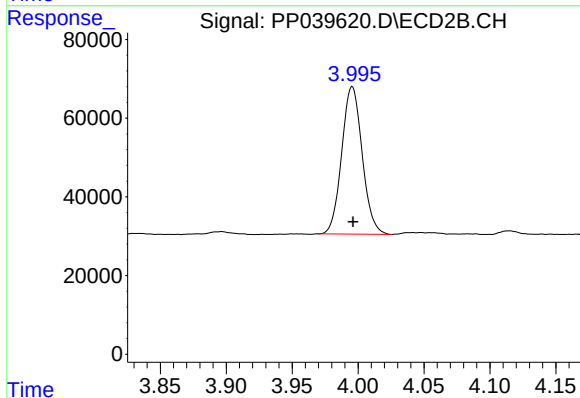




#1 Tetrachloro-m-xylene

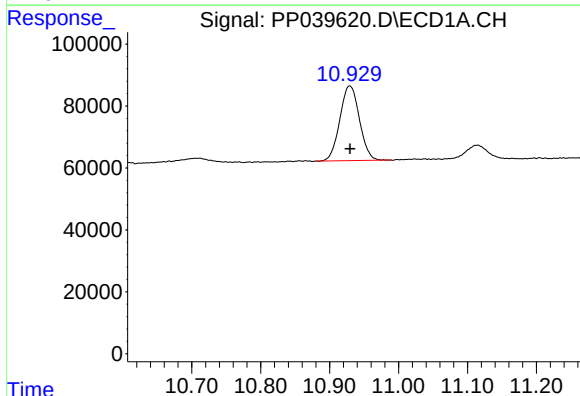
R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 768727
Conc: 24.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



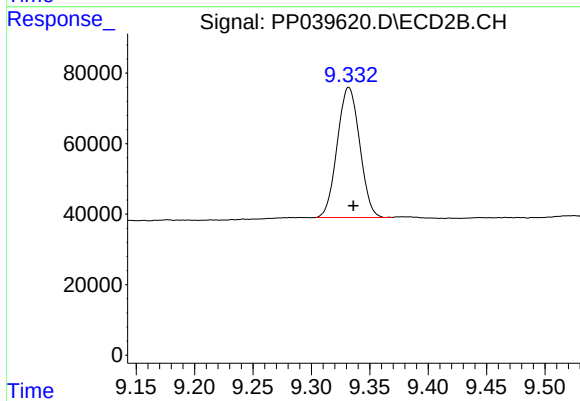
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: 0.000 min
Response: 405772
Conc: 24.90 ng/ml



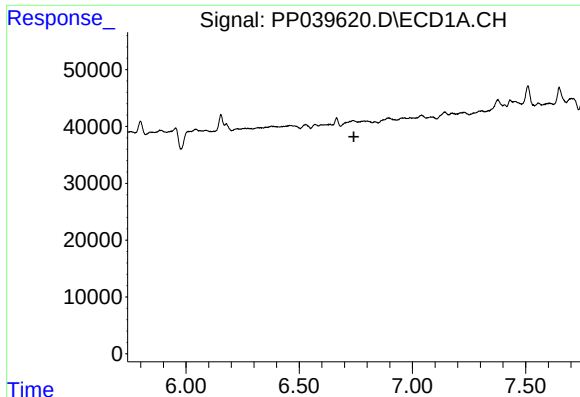
#2 Decachlorobiphenyl

R.T.: 10.929 min
Delta R.T.: 0.000 min
Response: 475004
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

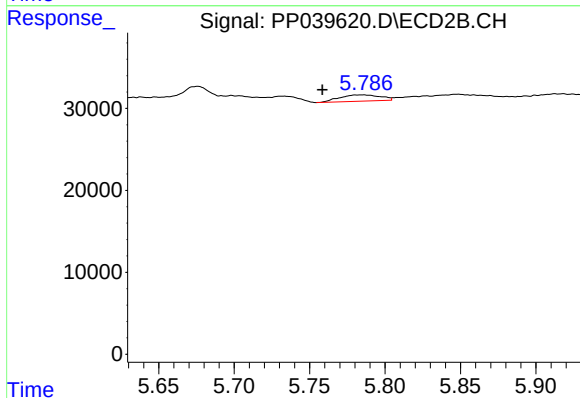
R.T.: 9.332 min
Delta R.T.: -0.004 min
Response: 493887
Conc: 22.60 ng/ml



#7 AR-1016-5

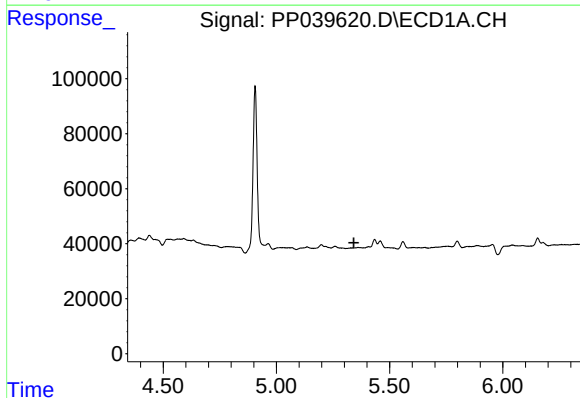
R.T.: 0.000 min
Exp R.T.: 6.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



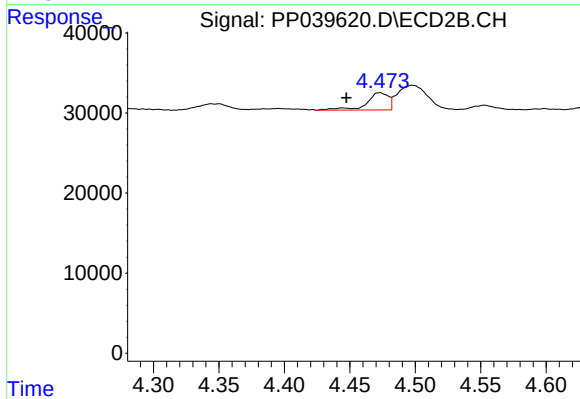
#7 AR-1016-5

R.T.: 5.785 min
Delta R.T.: 0.027 min
Response: 14182
Conc: 25.65 ng/ml



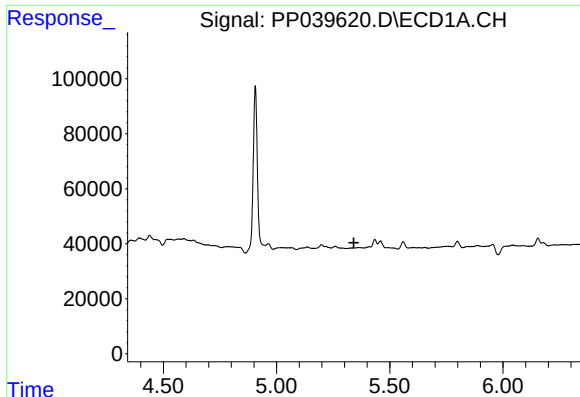
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.343 min
Response: 0
Conc: N.D.



#10 AR-1221-3

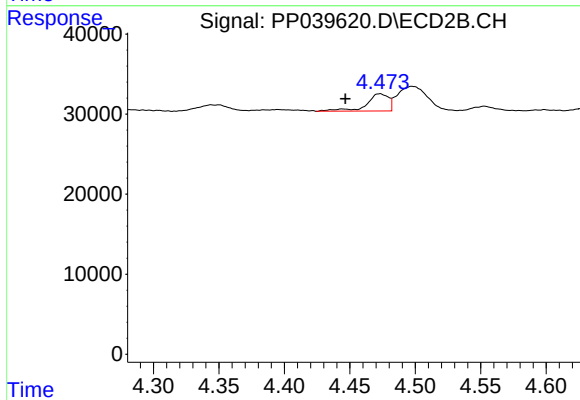
R.T.: 4.473 min
Delta R.T.: 0.025 min
Response: 25154
Conc: 46.52 ng/ml



#11 AR-1232-1

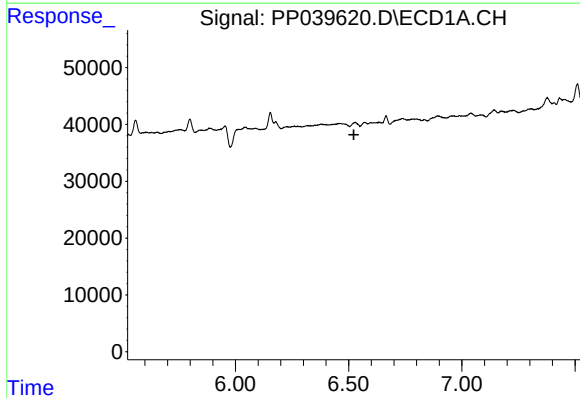
R.T.: 0.000 min
Exp R.T.: 5.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



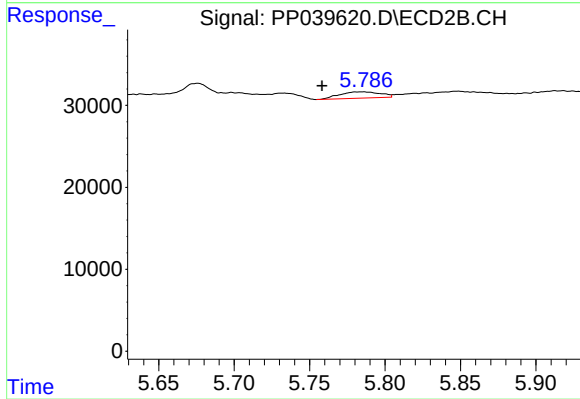
#11 AR-1232-1

R.T.: 4.473 min
Delta R.T.: 0.026 min
Response: 25154
Conc: 62.20 ng/ml



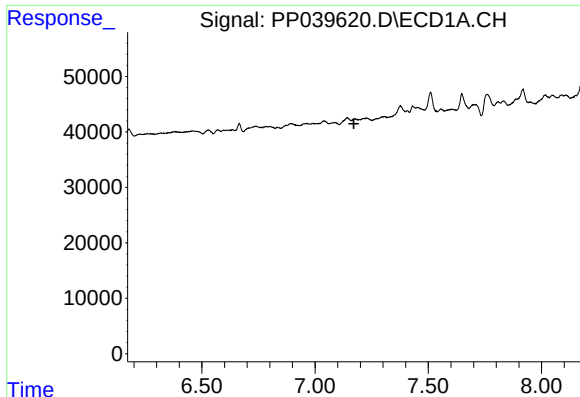
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



#15 AR-1232-5

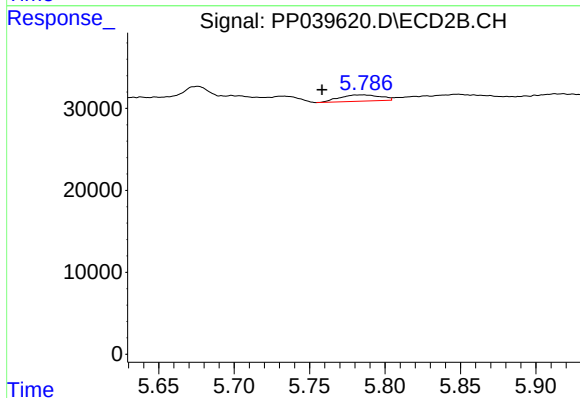
R.T.: 5.785 min
Delta R.T.: 0.027 min
Response: 14182
Conc: 64.92 ng/ml



#24 AR-1248-4

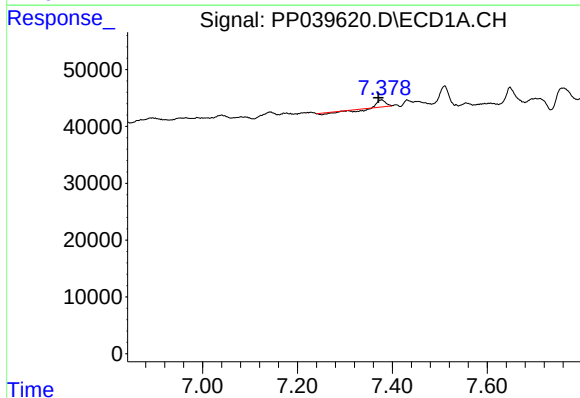
R.T.: 0.000 min
Exp R.T.: 7.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



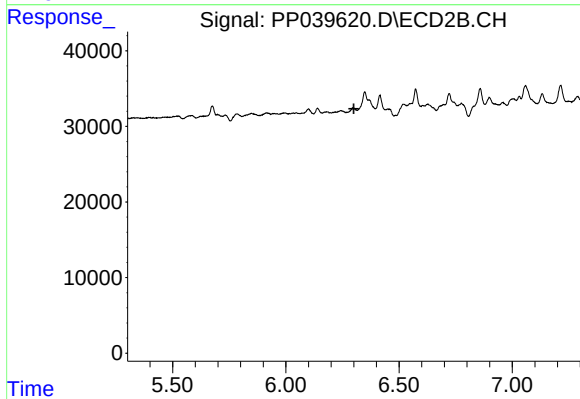
#24 AR-1248-4

R.T.: 5.785 min
Delta R.T.: 0.027 min
Response: 14182
Conc: 20.83 ng/ml



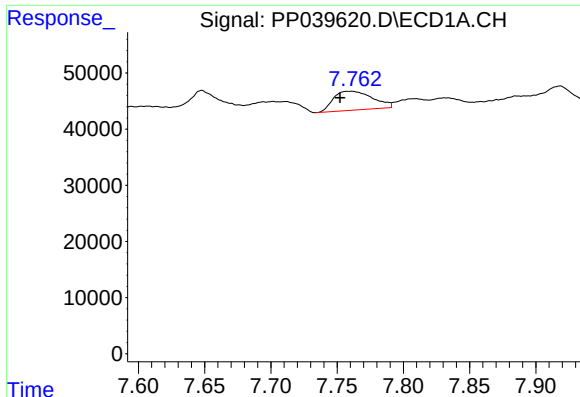
#27 AR-1254-2

R.T.: 7.378 min
Delta R.T.: 0.007 min
Response: 3067
Conc: 1.90 ng/ml



#27 AR-1254-2

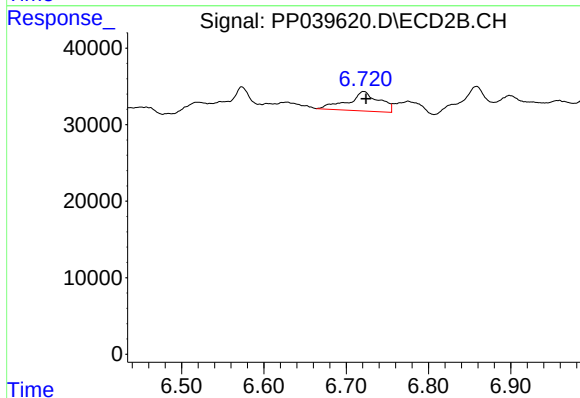
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.



#28 AR-1254-3

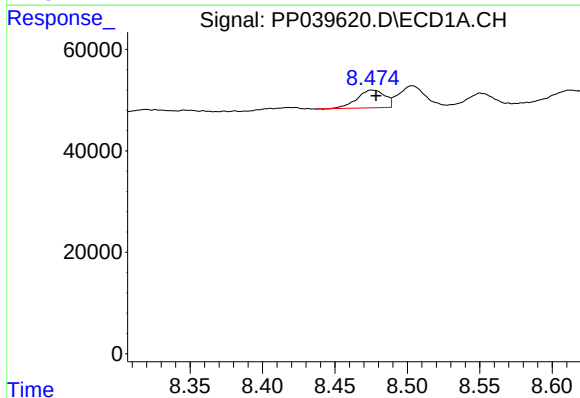
R.T.: 7.761 min
Delta R.T.: 0.008 min
Response: 69428
Conc: 41.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



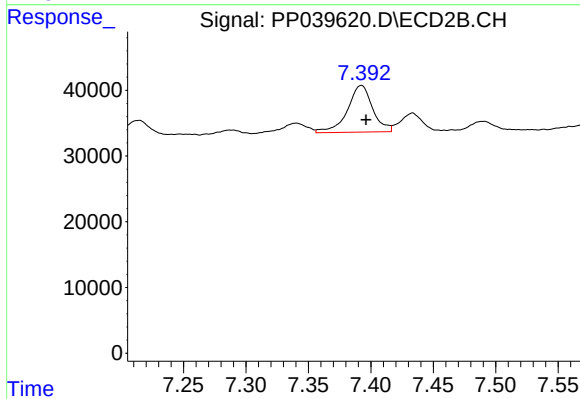
#28 AR-1254-3

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 67272
Conc: 44.72 ng/ml



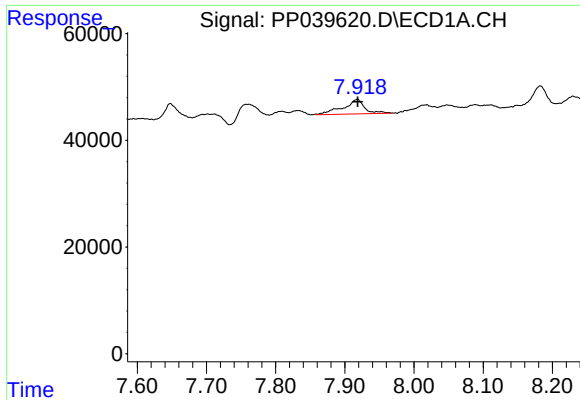
#30 AR-1254-5

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 46626
Conc: 36.75 ng/ml



#30 AR-1254-5

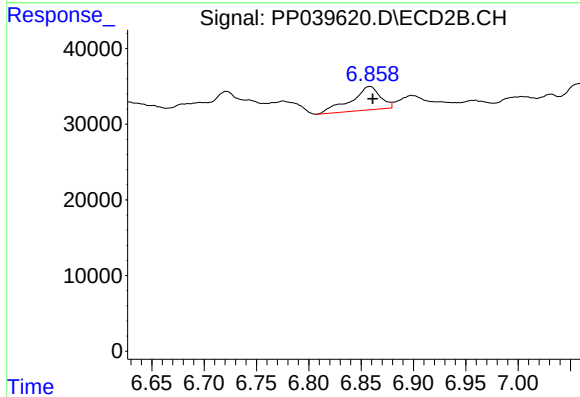
R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 100303
Conc: 71.26 ng/ml



#31 AR-1260-1

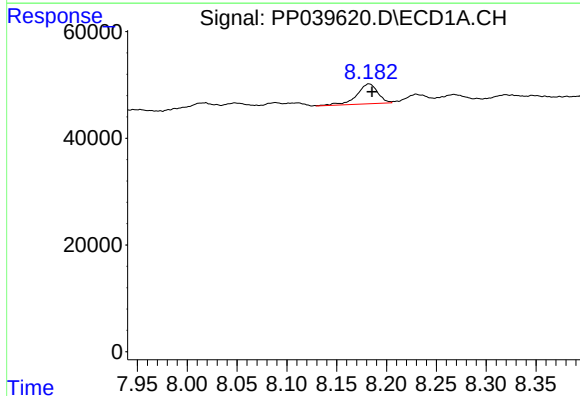
R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 59066
Conc: 48.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



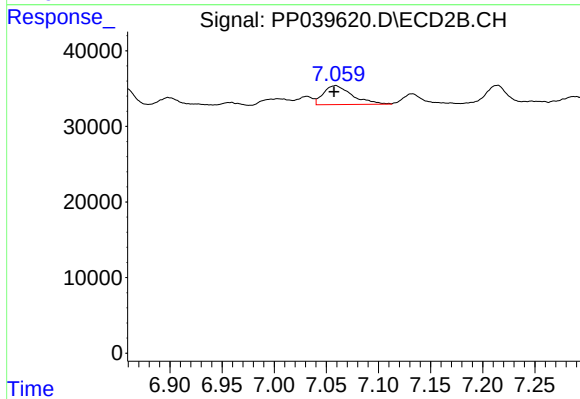
#31 AR-1260-1

R.T.: 6.858 min
Delta R.T.: -0.003 min
Response: 60591
Conc: 56.26 ng/ml



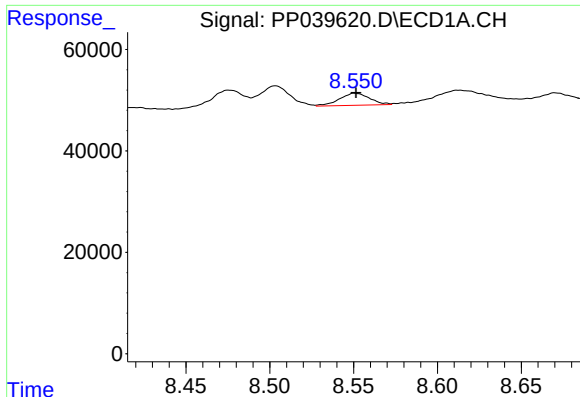
#32 AR-1260-2

R.T.: 8.183 min
Delta R.T.: -0.003 min
Response: 54688
Conc: 39.50 ng/ml



#32 AR-1260-2

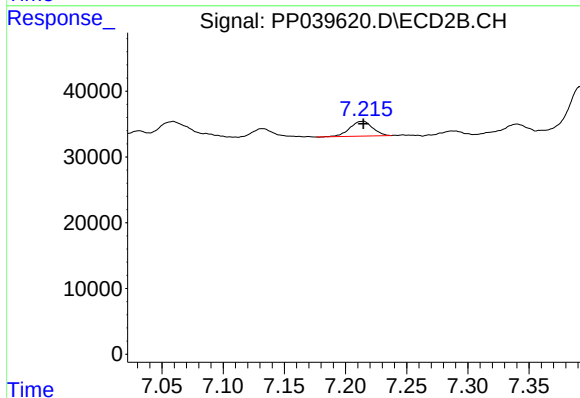
R.T.: 7.059 min
Delta R.T.: 0.001 min
Response: 48153
Conc: 37.60 ng/ml



#33 AR-1260-3

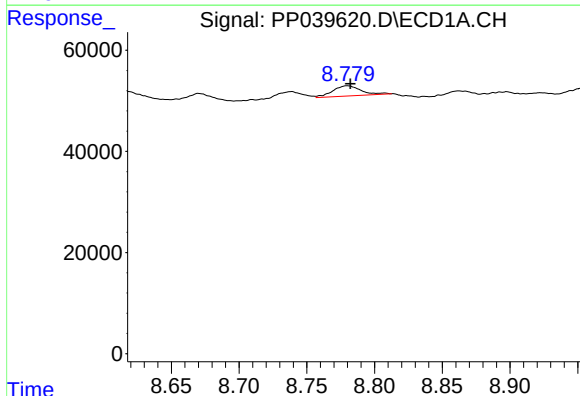
R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 29855
Conc: 36.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



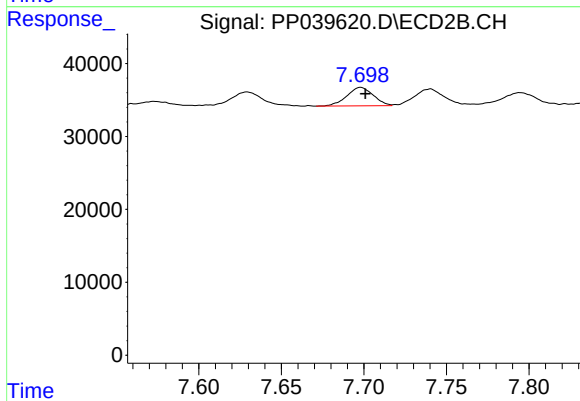
#33 AR-1260-3

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 29204
Conc: 24.28 ng/ml



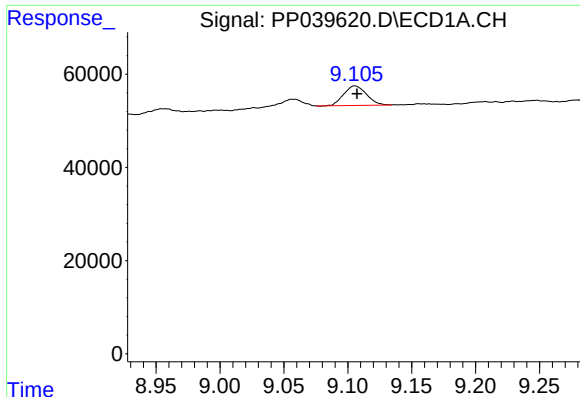
#34 AR-1260-4

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 29249
Conc: 29.34 ng/ml



#34 AR-1260-4

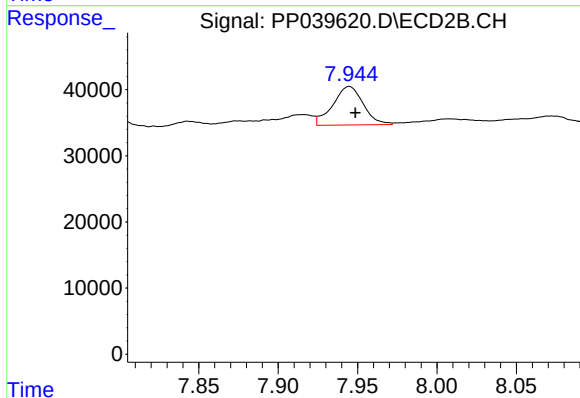
R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 28105
Conc: 30.18 ng/ml



#35 AR-1260-5

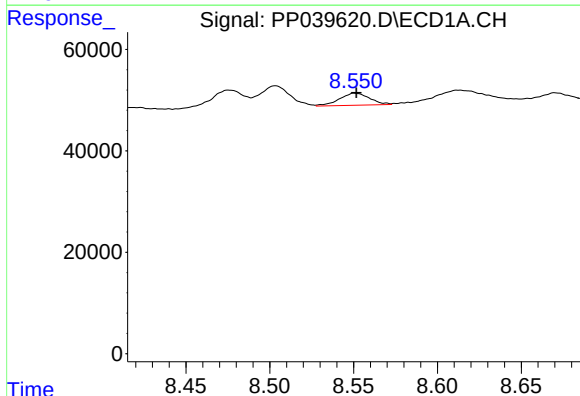
R.T.: 9.105 min
Delta R.T.: -0.002 min
Response: 52234
Conc: 27.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



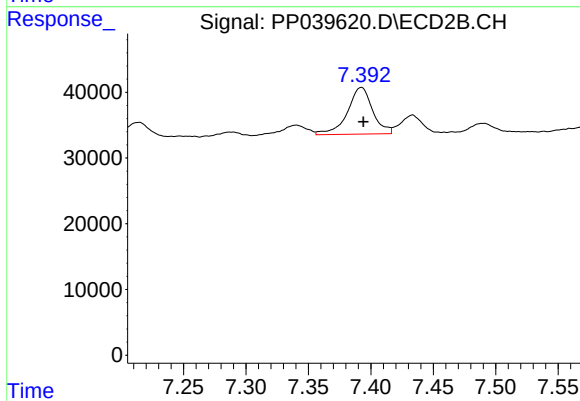
#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 77576
Conc: 36.17 ng/ml



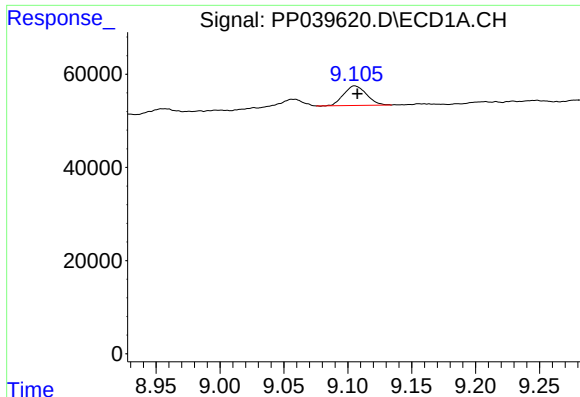
#36 AR-1262-1

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 29855
Conc: 22.36 ng/ml



#36 AR-1262-1

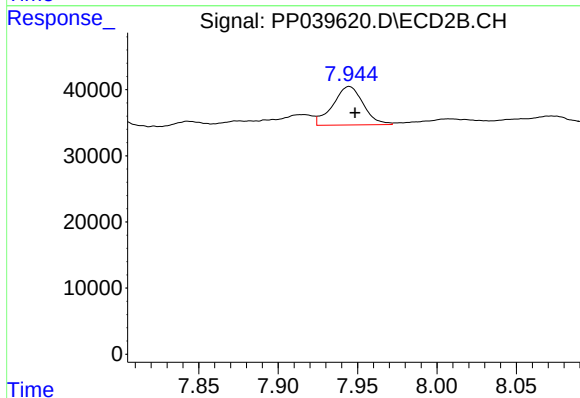
R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 100303
Conc: 142.28 ng/ml



#37 AR-1262-2

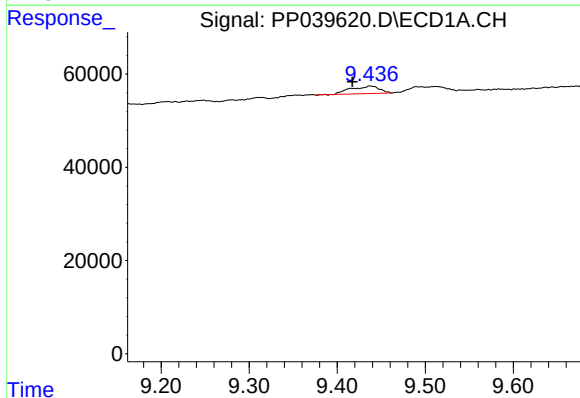
R.T.: 9.105 min
Delta R.T.: -0.002 min
Response: 52234
Conc: 23.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



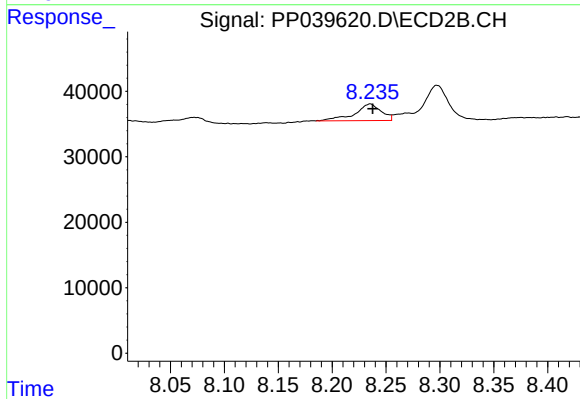
#37 AR-1262-2

R.T.: 7.945 min
Delta R.T.: -0.004 min
Response: 77576
Conc: 34.15 ng/ml



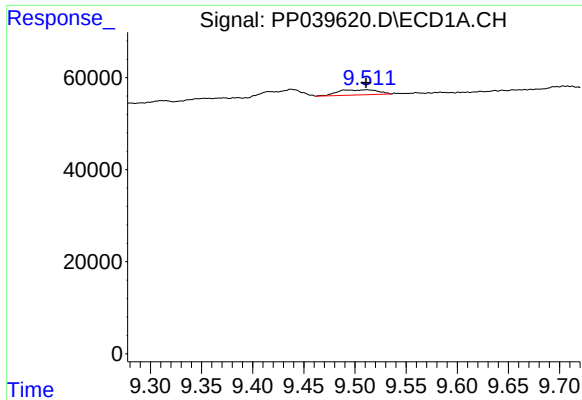
#38 AR-1262-3

R.T.: 9.437 min
Delta R.T.: 0.020 min
Response: 36205
Conc: 37.09 ng/ml



#38 AR-1262-3

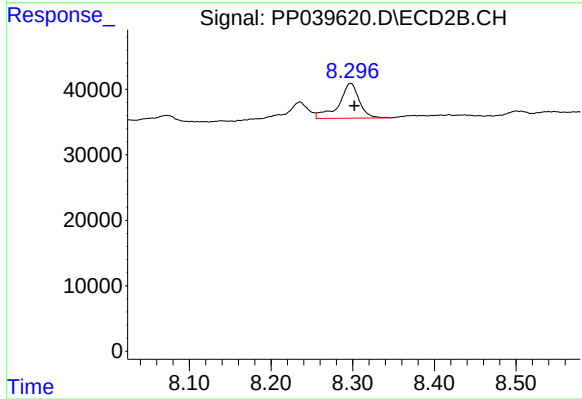
R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 43142
Conc: 42.45 ng/ml



#39 AR-1262-4

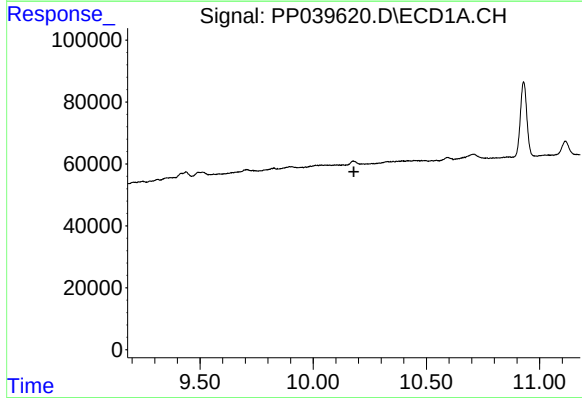
R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 30252
Conc: 50.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



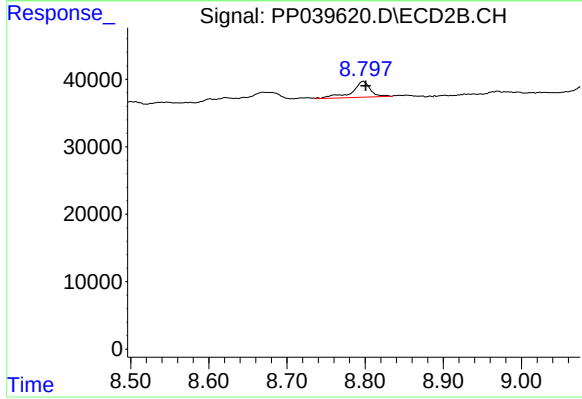
#39 AR-1262-4

R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 91959
Conc: 51.20 ng/ml



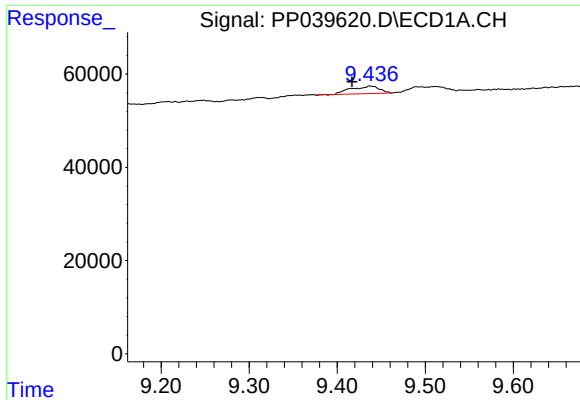
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.180 min
Response: 0
Conc: N.D.



#40 AR-1262-5

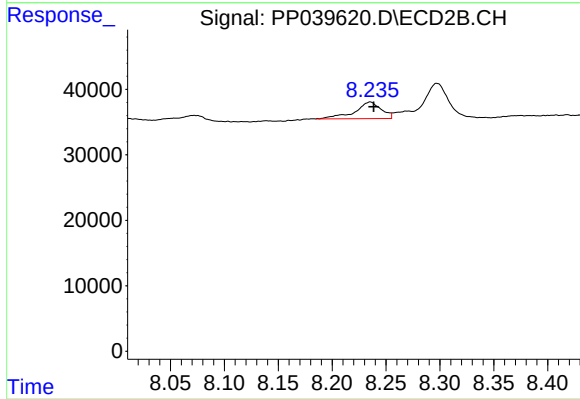
R.T.: 8.797 min
Delta R.T.: -0.004 min
Response: 38657
Conc: 42.46 ng/ml



#41 AR-1268-1

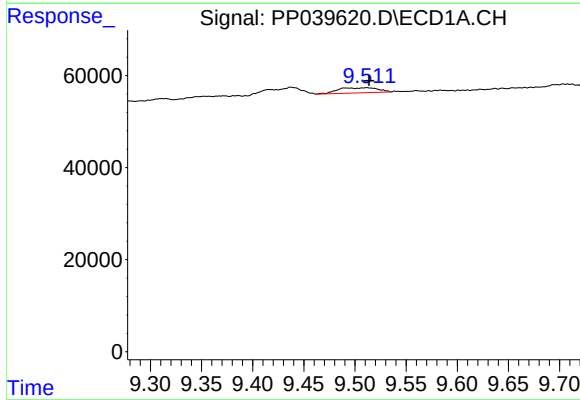
R.T.: 9.437 min
Delta R.T.: 0.021 min
Response: 36205
Conc: 13.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



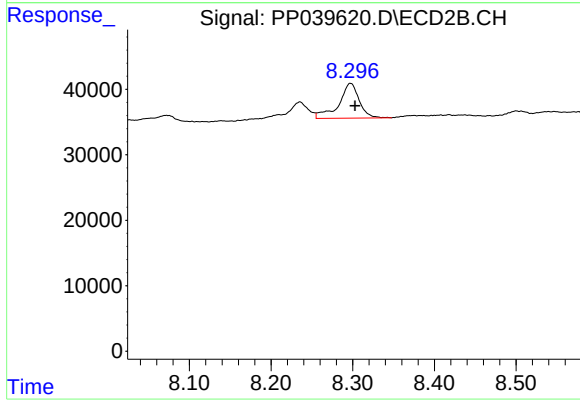
#41 AR-1268-1

R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 43142
Conc: 14.80 ng/ml



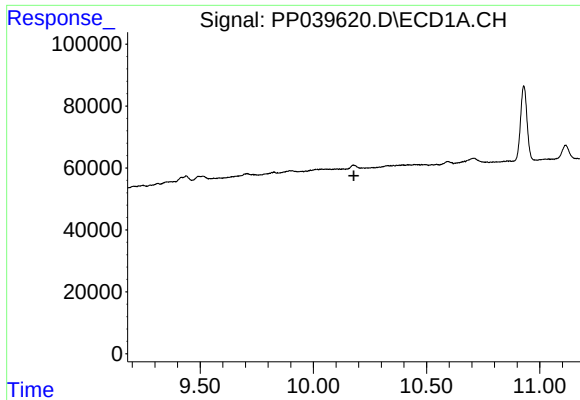
#42 AR-1268-2

R.T.: 9.512 min
Delta R.T.: -0.002 min
Response: 30252
Conc: 11.74 ng/ml



#42 AR-1268-2

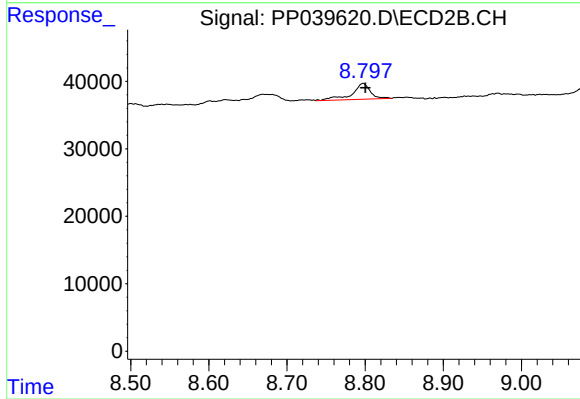
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 91959
Conc: 34.50 ng/ml



#44 AR-1268-4

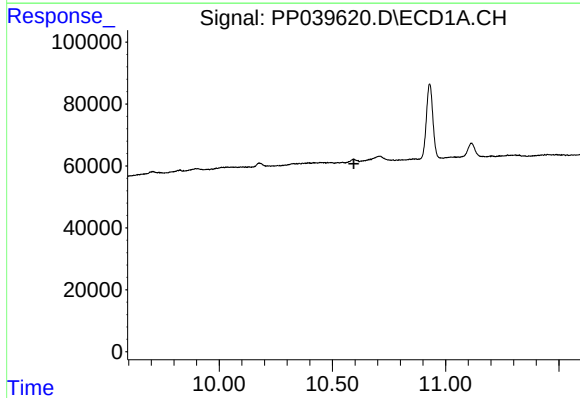
R.T.: 0.000 min
Exp R.T. : 10.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



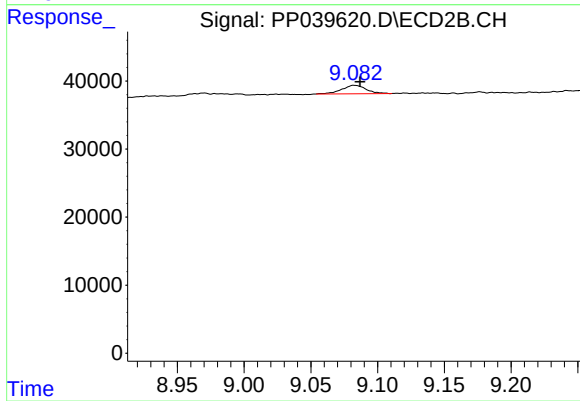
#44 AR-1268-4

R.T.: 8.797 min
Delta R.T.: -0.003 min
Response: 38657
Conc: 37.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.594 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 15808
Conc: 2.15 ng/ml