

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
 Data File : PP039043.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2021 17:46
 Operator : AJ\MA
 Sample : M3561-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VE1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:58:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 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...	4.875	3.861	749904	484184	19.646	20.091
2)	SA Decachlor...	10.856	9.117	286966	300487	11.919	13.289
Target Compounds							
6)	L1 AR-1016-4	6.403	0.000	3607	0	4.359	N.D. #
8)	L2 AR-1221-1	5.128	0.000	25442	0	56.485	N.D. #
9)	L2 AR-1221-2	5.226	0.000	8887	0	26.678	N.D. #
14)	L3 AR-1232-4	6.403	5.420	3607	13995	9.391	61.202 #
19)	L4 AR-1242-4	6.403	5.420	3607	13995	5.312	31.062 #
20)	L4 AR-1242-5	7.186	5.974	35668	748	56.227	1.312 #
23)	L5 AR-1248-3	0.000	5.420	0	13995	N.D.	20.699 #
24)	L5 AR-1248-4	7.135	0.000	47854	0	45.538	N.D. #
25)	L5 AR-1248-5	7.186	0.000	35668	0	34.515	N.D. #
26)	L6 AR-1254-1	7.135f	5.974	47854	748	45.863	0.607 #
27)	L6 AR-1254-2	7.330	0.000	27330	0	18.052	N.D. #
28)	L6 AR-1254-3	7.738f	0.000	20020	0	12.995	N.D. #
29)	L6 AR-1254-4	8.013	0.000	23383	0	20.874	N.D. #
30)	L6 AR-1254-5	8.435	0.000	12849	0	11.381	N.D. #
31)	L7 AR-1260-1	7.857f	6.671f	40061	16019	42.028	14.615 #
32)	L7 AR-1260-2	8.131f	6.886	36491	27796	30.297	20.892 #
33)	L7 AR-1260-3	8.508	7.047	6660	17113	7.553	12.383 #
35)	L7 AR-1260-5	0.000	7.749f	0	32432	N.D.	12.494 #
36)	L8 AR-1262-1	8.508	0.000	6660	0	4.987	N.D. #
37)	L8 AR-1262-2	0.000	7.749f	0	32432	N.D.	10.857 #
45)	L9 AR-1268-5	10.547f	0.000	26477	0	2.720	N.D. #

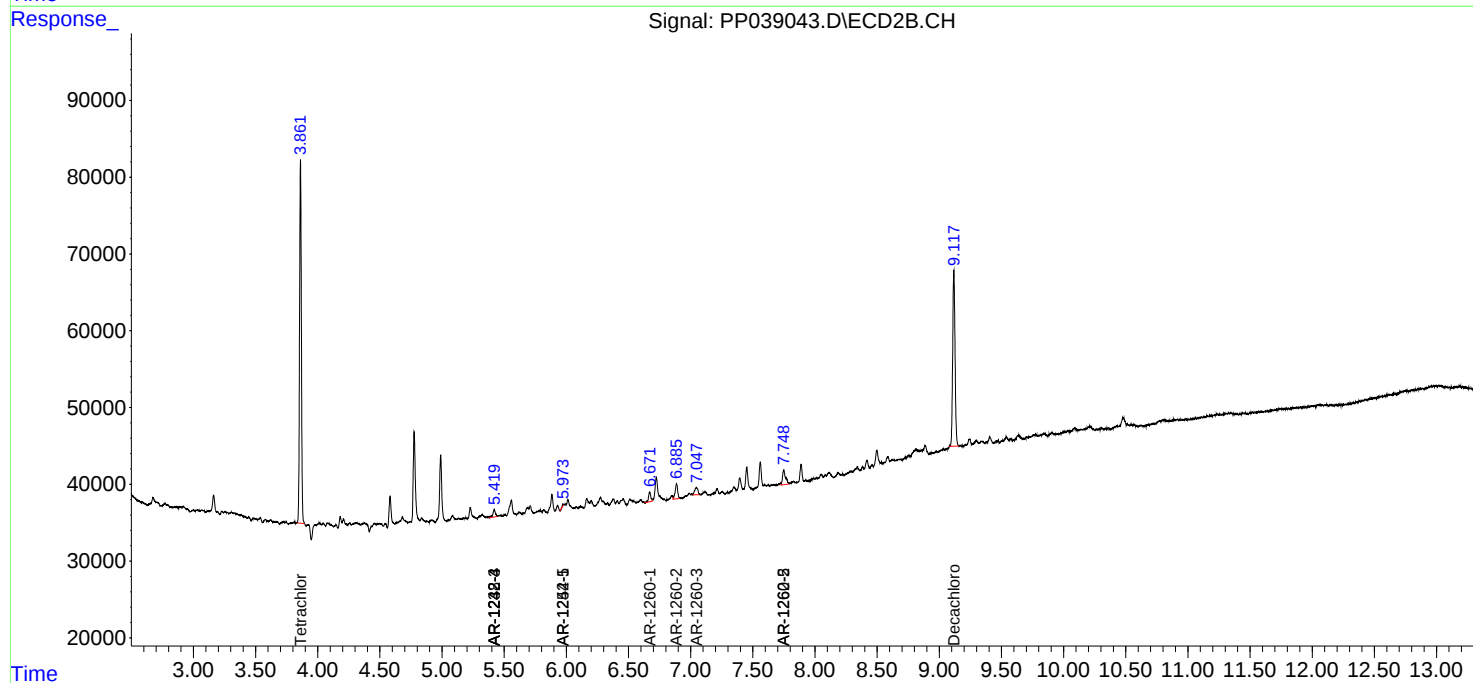
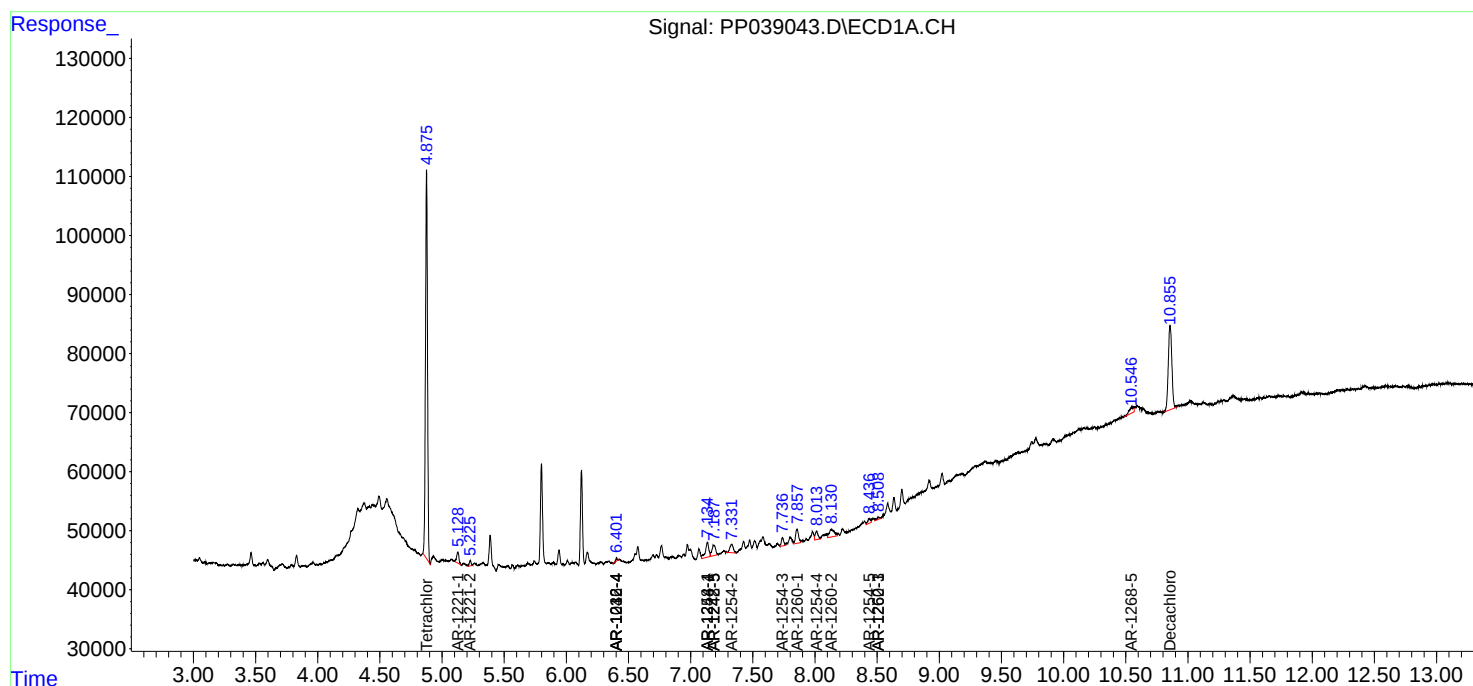
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

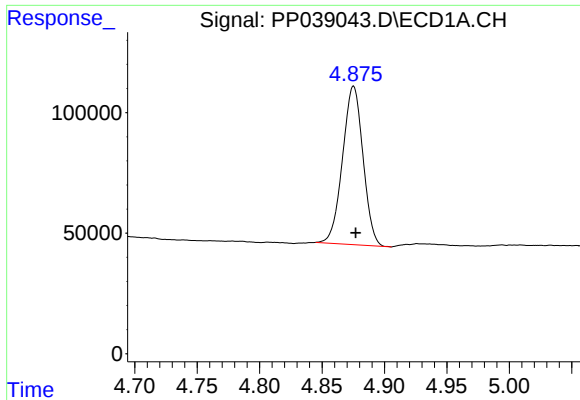
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083021\
Data File : PP039043.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2021 17:46
Operator : AJ\MA
Sample : M3561-12
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
VE1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 02:58:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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

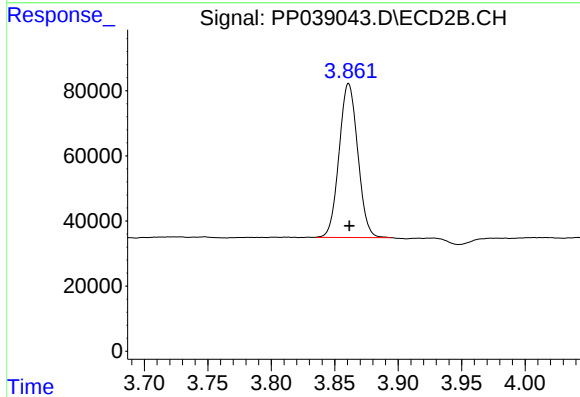




#1 Tetrachloro-m-xylene

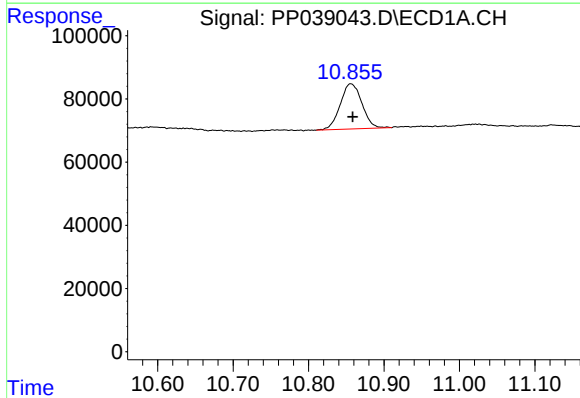
R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 749904
Conc: 19.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



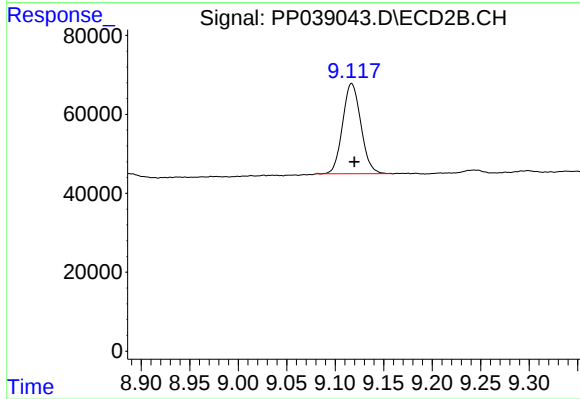
#1 Tetrachloro-m-xylene

R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 484184
Conc: 20.09 ng/ml



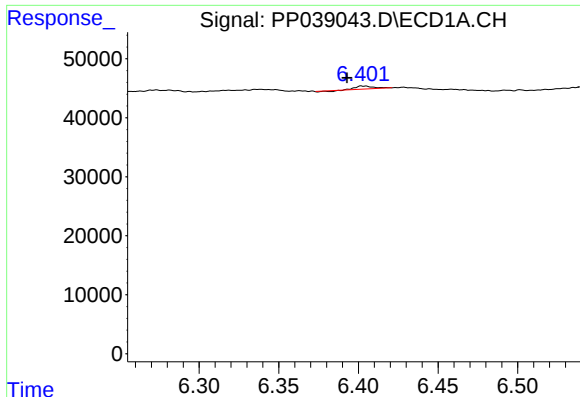
#2 Decachlorobiphenyl

R.T.: 10.856 min
Delta R.T.: -0.003 min
Response: 286966
Conc: 11.92 ng/ml



#2 Decachlorobiphenyl

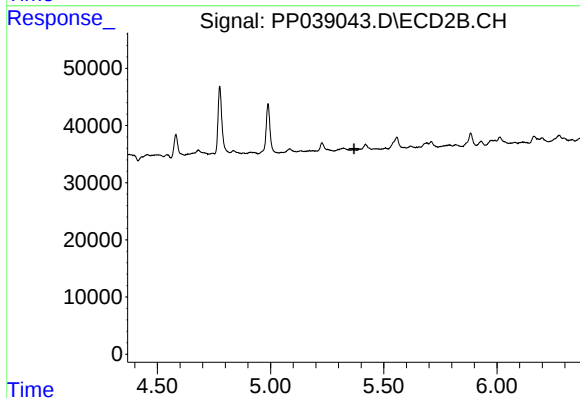
R.T.: 9.117 min
Delta R.T.: -0.003 min
Response: 300487
Conc: 13.29 ng/ml



#6 AR-1016-4

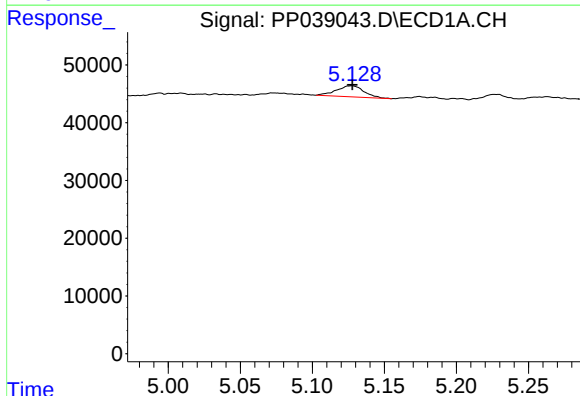
R.T.: 6.403 min
Delta R.T.: 0.010 min
Response: 3607
Conc: 4.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



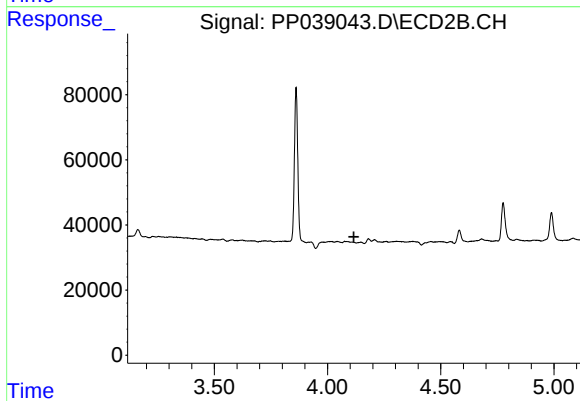
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



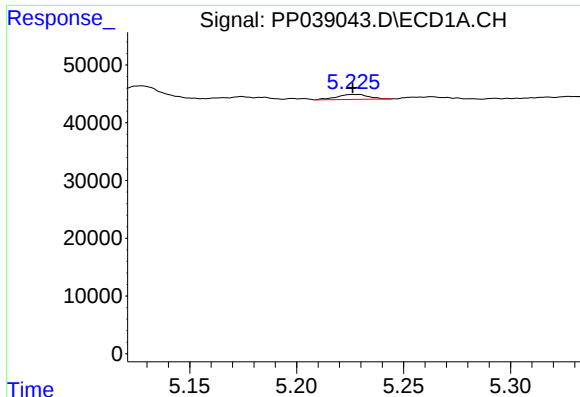
#8 AR-1221-1

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 25442
Conc: 56.48 ng/ml



#8 AR-1221-1

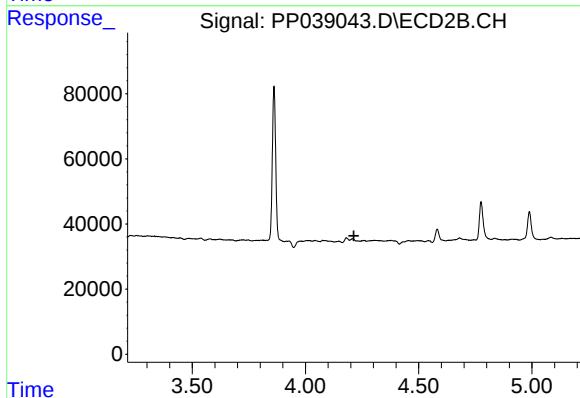
R.T.: 0.000 min
Exp R.T. : 4.116 min
Response: 0
Conc: N.D.



#9 AR-1221-2

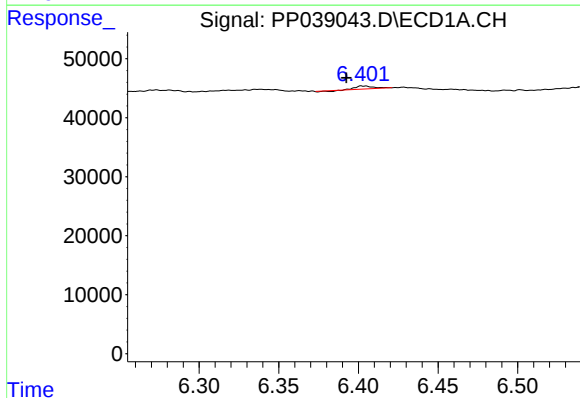
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 8887
Conc: 26.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



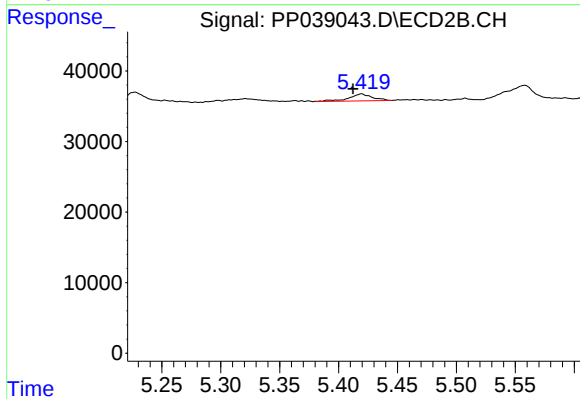
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



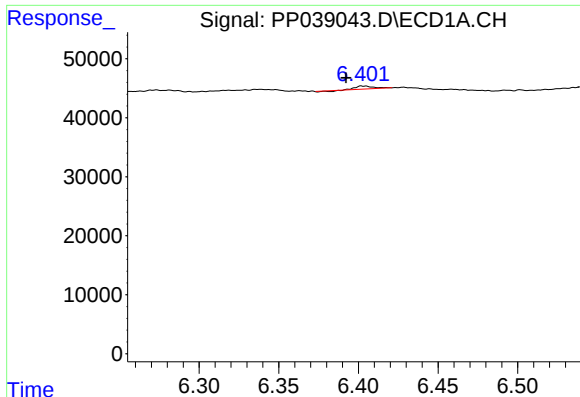
#14 AR-1232-4

R.T.: 6.403 min
Delta R.T.: 0.010 min
Response: 3607
Conc: 9.39 ng/ml



#14 AR-1232-4

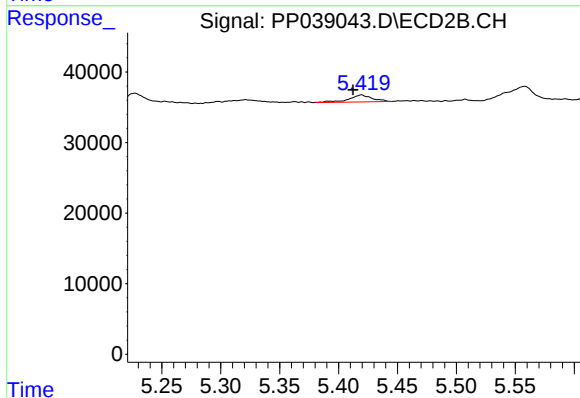
R.T.: 5.420 min
Delta R.T.: 0.007 min
Response: 13995
Conc: 61.20 ng/ml



#19 AR-1242-4

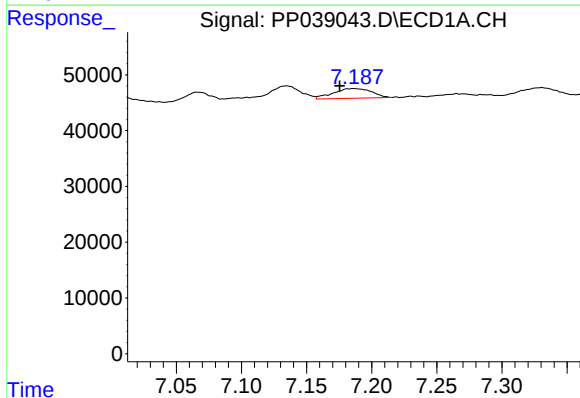
R.T.: 6.403 min
Delta R.T.: 0.011 min
Response: 3607
Conc: 5.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



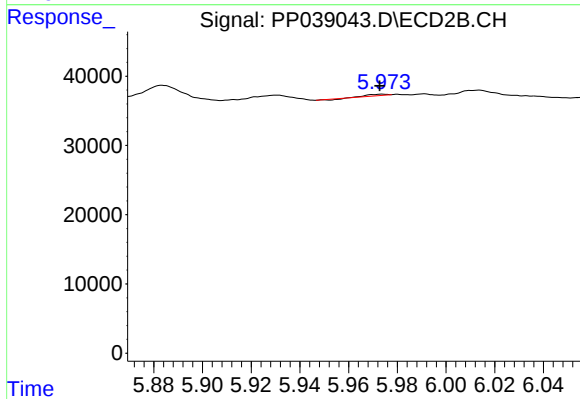
#19 AR-1242-4

R.T.: 5.420 min
Delta R.T.: 0.007 min
Response: 13995
Conc: 31.06 ng/ml



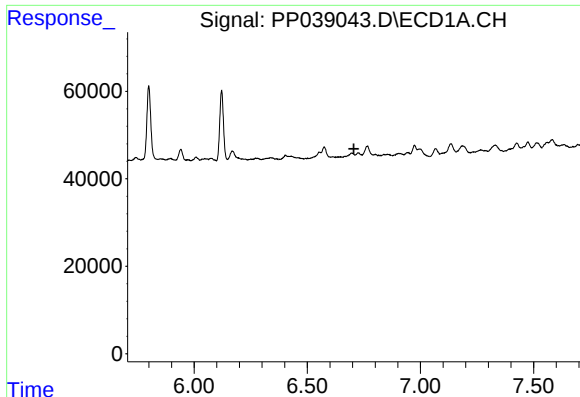
#20 AR-1242-5

R.T.: 7.186 min
Delta R.T.: 0.011 min
Response: 35668
Conc: 56.23 ng/ml



#20 AR-1242-5

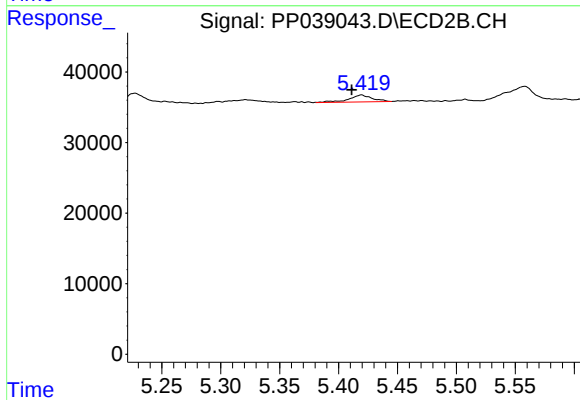
R.T.: 5.974 min
Delta R.T.: 0.001 min
Response: 748
Conc: 1.31 ng/ml



#23 AR-1248-3

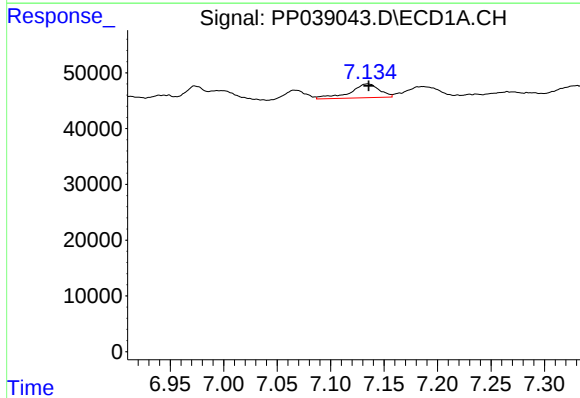
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
VE1-2



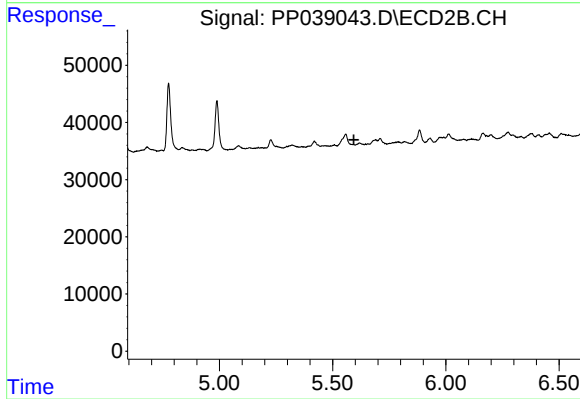
#23 AR-1248-3

R.T.: 5.420 min
Delta R.T.: 0.008 min
Response: 13995
Conc: 20.70 ng/ml



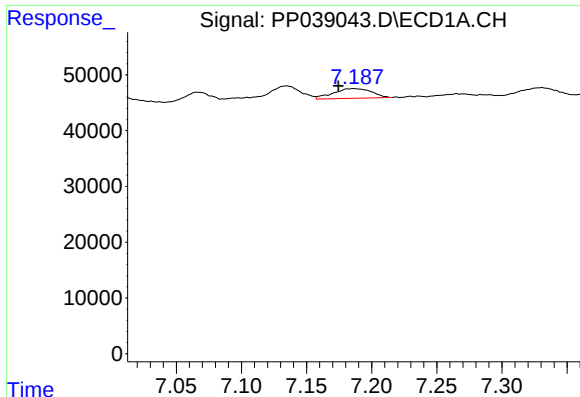
#24 AR-1248-4

R.T.: 7.135 min
Delta R.T.: 0.000 min
Response: 47854
Conc: 45.54 ng/ml



#24 AR-1248-4

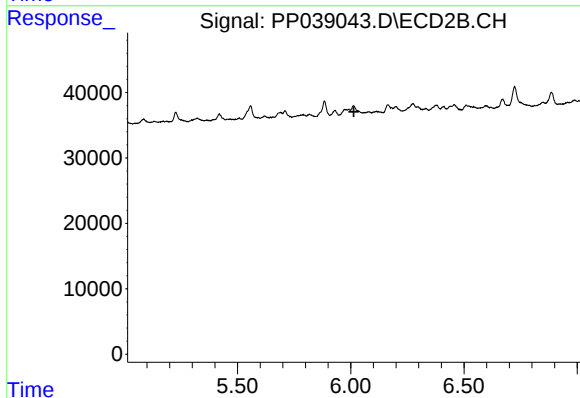
R.T.: 0.000 min
Exp R.T.: 5.594 min
Response: 0
Conc: N.D.



#25 AR-1248-5

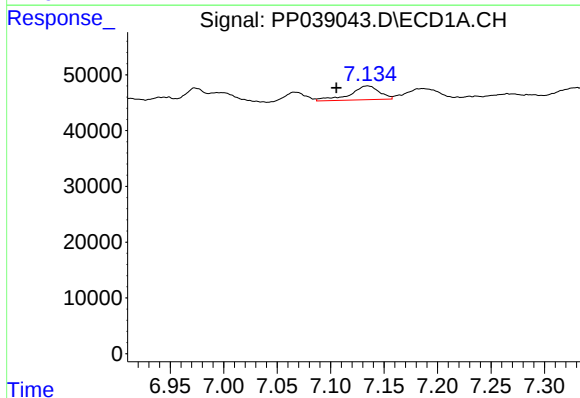
R.T.: 7.186 min
Delta R.T.: 0.012 min
Response: 35668
Conc: 34.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



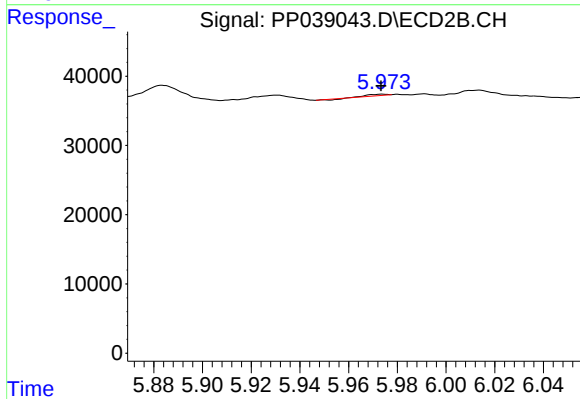
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



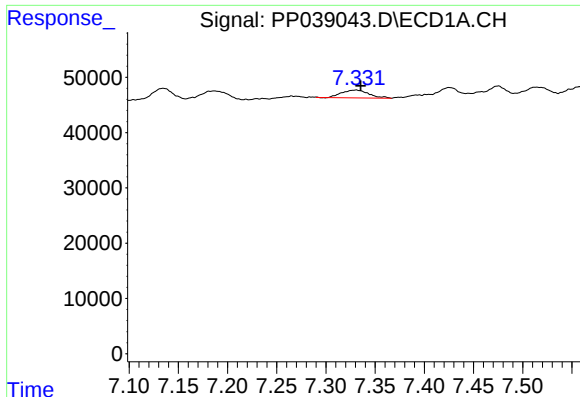
#26 AR-1254-1

R.T.: 7.135 min
Delta R.T.: 0.029 min
Response: 47854
Conc: 45.86 ng/ml



#26 AR-1254-1

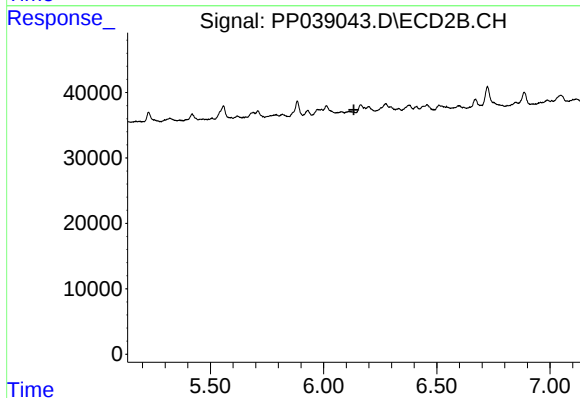
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 748
Conc: 0.61 ng/ml



#27 AR-1254-2

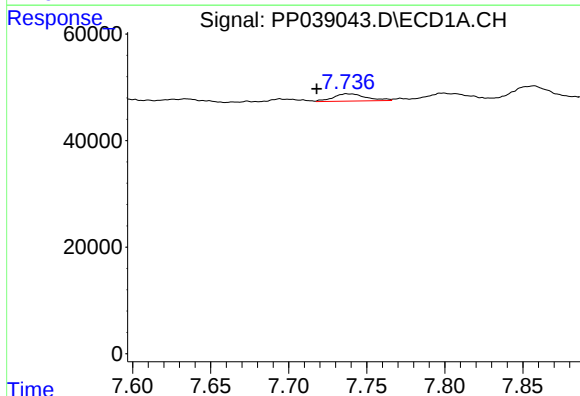
R.T.: 7.330 min
Delta R.T.: -0.005 min
Response: 27330
Conc: 18.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



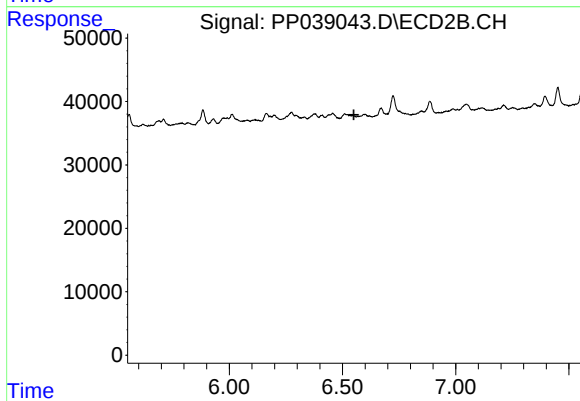
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



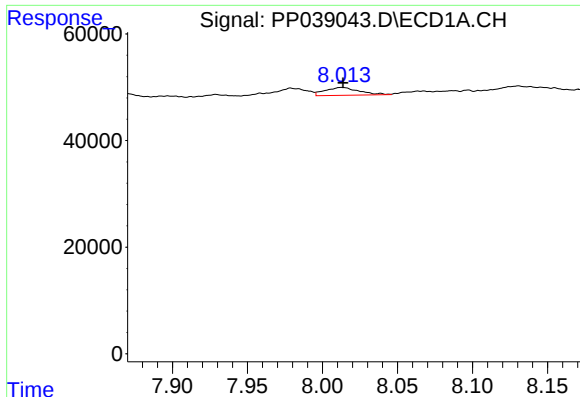
#28 AR-1254-3

R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 20020
Conc: 12.99 ng/ml



#28 AR-1254-3

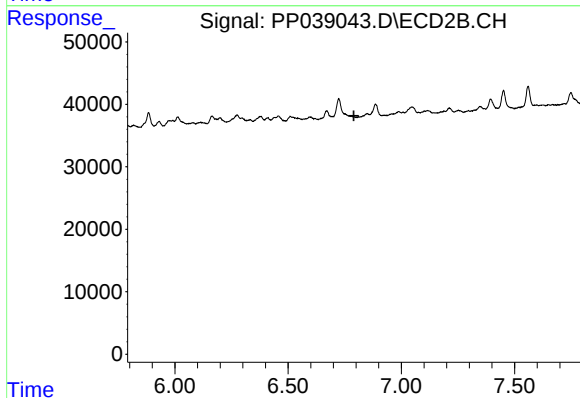
R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



#29 AR-1254-4

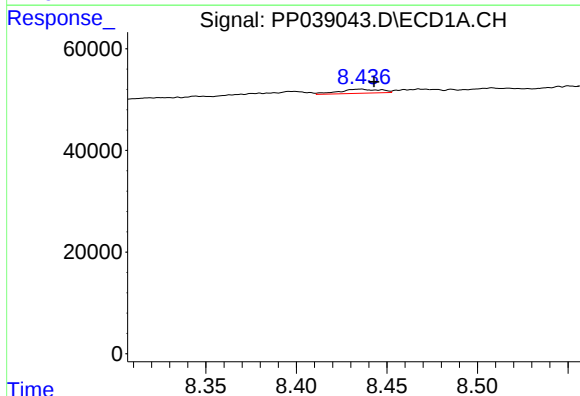
R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 23383
Conc: 20.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



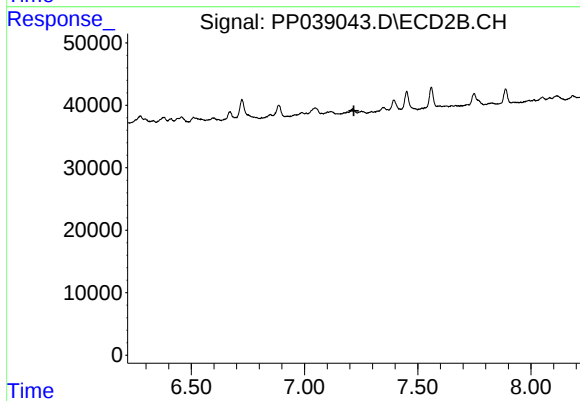
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



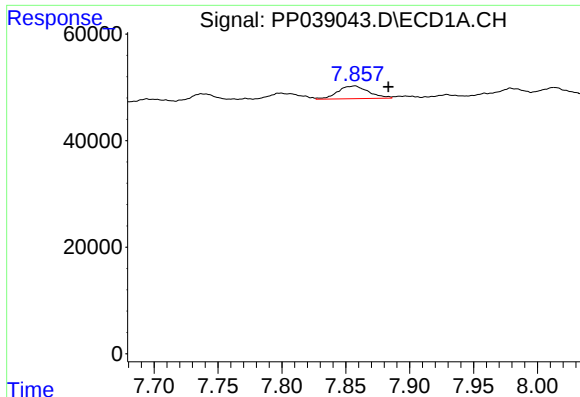
#30 AR-1254-5

R.T.: 8.435 min
Delta R.T.: -0.008 min
Response: 12849
Conc: 11.38 ng/ml



#30 AR-1254-5

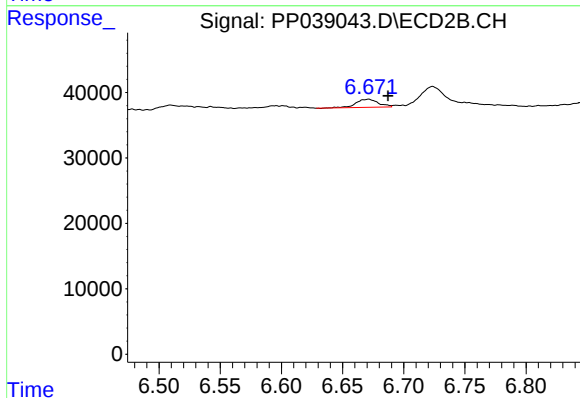
R.T.: 0.000 min
Exp R.T. : 7.218 min
Response: 0
Conc: N.D.



#31 AR-1260-1

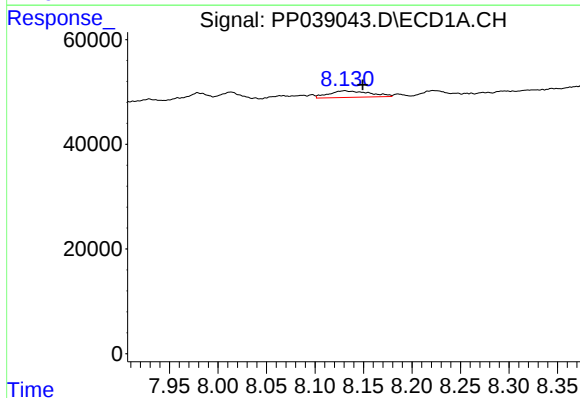
R.T.: 7.857 min
Delta R.T.: -0.026 min
Response: 40061
Conc: 42.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



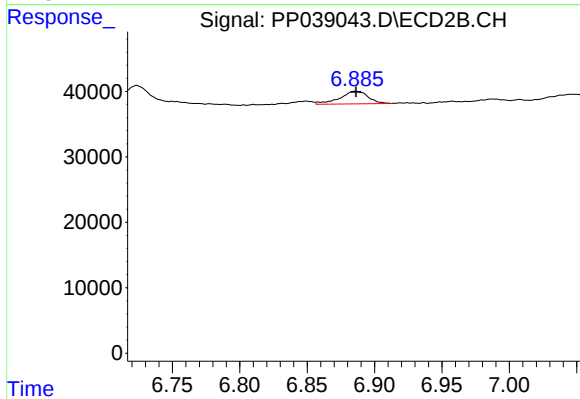
#31 AR-1260-1

R.T.: 6.671 min
Delta R.T.: -0.016 min
Response: 16019
Conc: 14.62 ng/ml



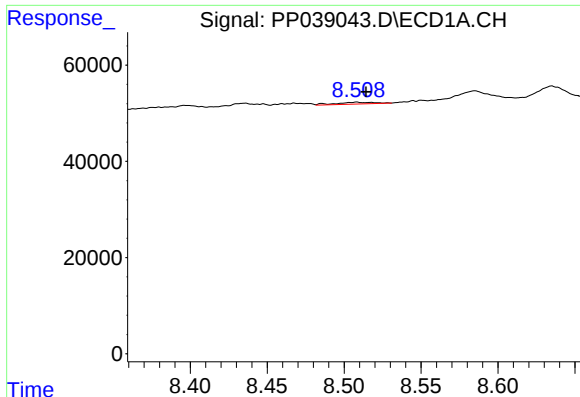
#32 AR-1260-2

R.T.: 8.131 min
Delta R.T.: -0.019 min
Response: 36491
Conc: 30.30 ng/ml



#32 AR-1260-2

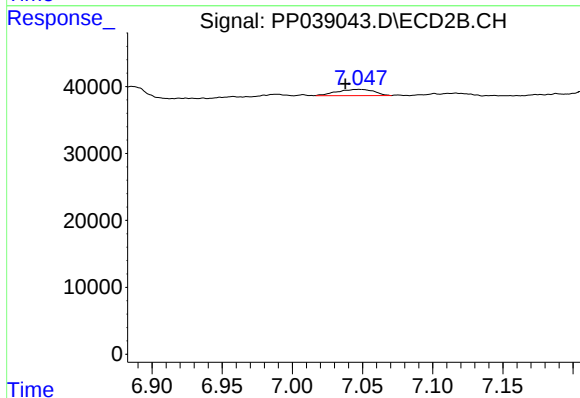
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 27796
Conc: 20.89 ng/ml



#33 AR-1260-3

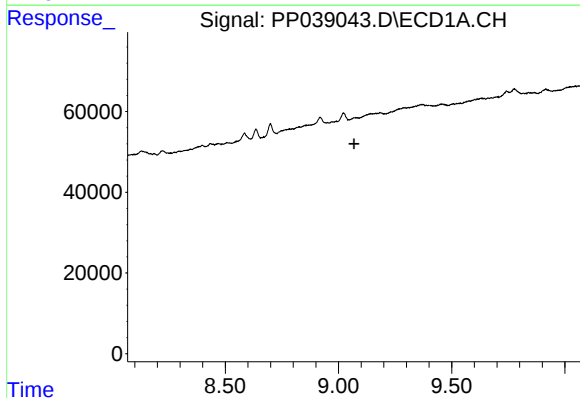
R.T.: 8.508 min
Delta R.T.: -0.006 min
Response: 6660
Conc: 7.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



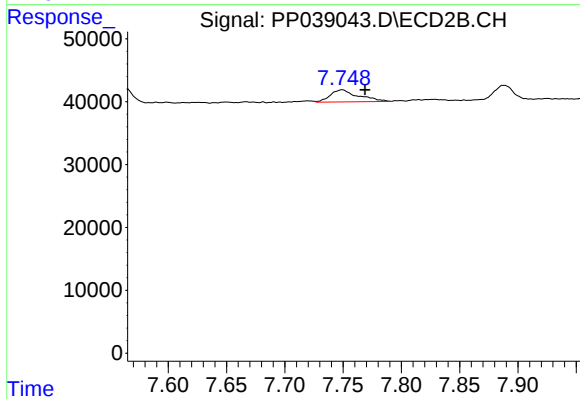
#33 AR-1260-3

R.T.: 7.047 min
Delta R.T.: 0.009 min
Response: 17113
Conc: 12.38 ng/ml



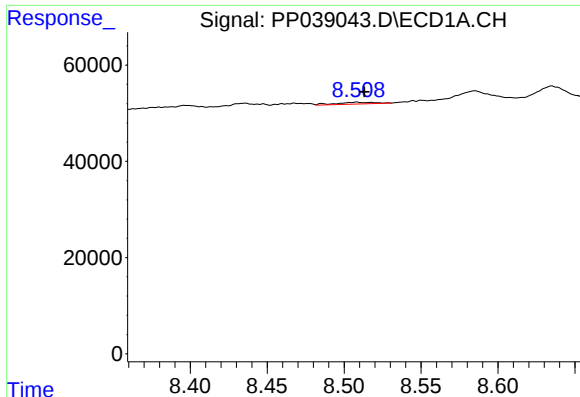
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.



#35 AR-1260-5

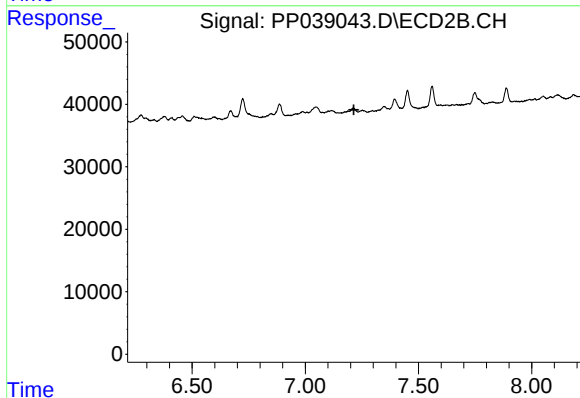
R.T.: 7.749 min
Delta R.T.: -0.020 min
Response: 32432
Conc: 12.49 ng/ml



#36 AR-1262-1

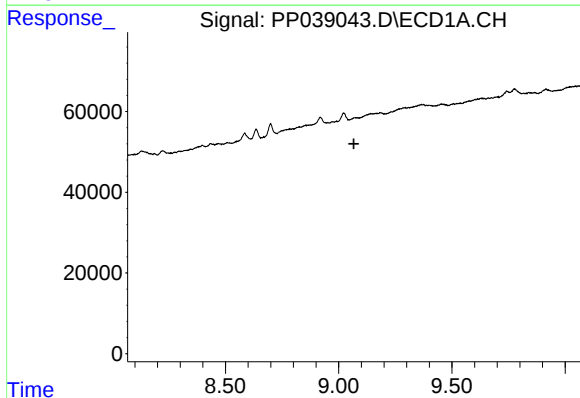
R.T.: 8.508 min
Delta R.T.: -0.005 min
Response: 6660
Conc: 4.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



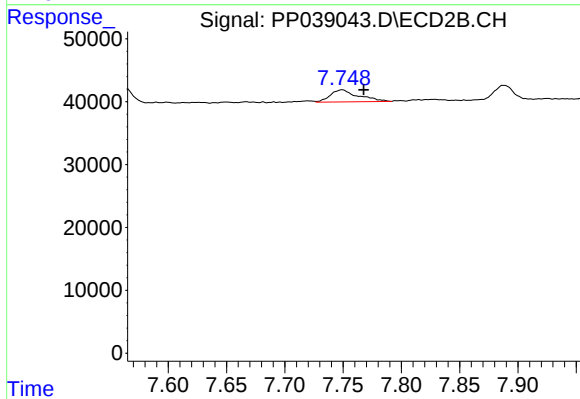
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



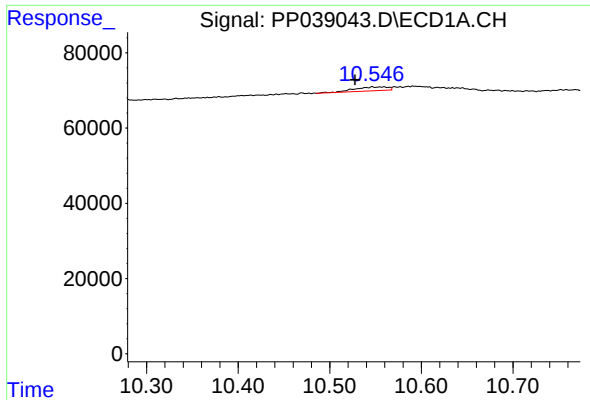
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

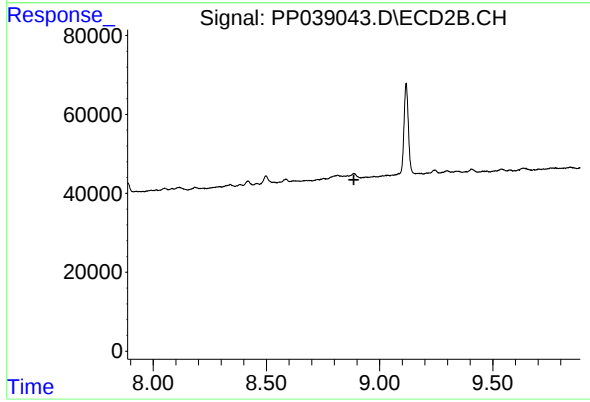
R.T.: 7.749 min
Delta R.T.: -0.019 min
Response: 32432
Conc: 10.86 ng/ml



#45 AR-1268-5

R.T.: 10.547 min
Delta R.T.: 0.019 min
Response: 26477
Conc: 2.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
VE1-2



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.886 min
Response: 0
Conc: N.D.