

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083121\
 Data File : PP039078.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2021 15:01
 Operator : AJ\MA
 Sample : M3597-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RO-PSC124042

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:10:19 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...	4.874	3.859	869522	570960	22.779	23.692
2)	SA Decachlor...	10.855	9.115	474645	486544	19.714	21.517
Target Compounds							
8)	L2 AR-1221-1	5.128	0.000	32611	0	72.401	N.D. #
9)	L2 AR-1221-2	5.225	0.000	13080	0	39.267	N.D. #
10)	L2 AR-1221-3	5.331f	0.000	21437	0	21.446	N.D. #
11)	L3 AR-1232-1	5.331f	0.000	21437	0	23.453	N.D. #
12)	L3 AR-1232-2	5.918f	0.000	32575	0	76.153	N.D. #
14)	L3 AR-1232-4	0.000	5.406	0	1768	N.D.	7.730 #
19)	L4 AR-1242-4	0.000	5.406	0	1768	N.D.	3.923 #
20)	L4 AR-1242-5	0.000	6.000f	0	29312	N.D.	51.414 #
23)	L5 AR-1248-3	0.000	5.406	0	1768	N.D.	2.614 #
25)	L5 AR-1248-5	0.000	6.000	0	29312	N.D.	35.637 #
26)	L6 AR-1254-1	7.102	6.000f	43454	29312	41.646	23.789 #
27)	L6 AR-1254-2	7.348	0.000	86071	0	56.850	N.D. #
28)	L6 AR-1254-3	7.731	6.544	42363	33211	27.496	19.118 #
29)	L6 AR-1254-4	8.011	0.000	41441	0	36.994	N.D. #
30)	L6 AR-1254-5	8.432	0.000	41603	0	36.850	N.D. #
31)	L7 AR-1260-1	7.890	6.684	41059	54124	43.075	49.381
32)	L7 AR-1260-2	8.147	0.000	41061	0	34.091	N.D. #
33)	L7 AR-1260-3	8.504	7.035	5599	22740	6.350	16.456 #
35)	L7 AR-1260-5	9.077	0.000	36336	0	16.767	N.D. #
36)	L8 AR-1262-1	8.504	0.000	5599	0	4.192	N.D. #
37)	L8 AR-1262-2	9.077	0.000	36336	0	14.245	N.D. #
39)	L8 AR-1262-4	0.000	8.112	0	19382	N.D.	8.571 #
42)	L9 AR-1268-2	0.000	8.112	0	19382	N.D.	5.751 #
45)	L9 AR-1268-5	10.536	0.000	6040	0	0.621	N.D. #

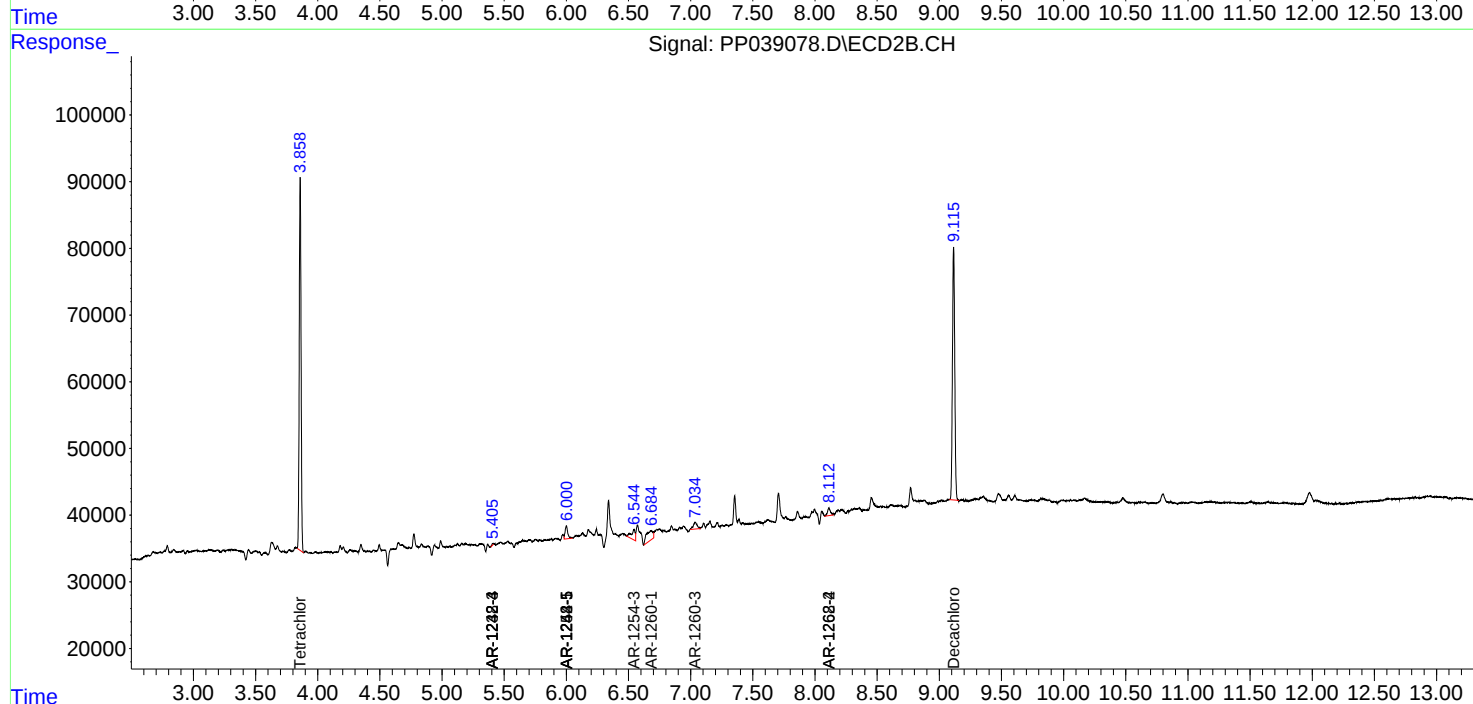
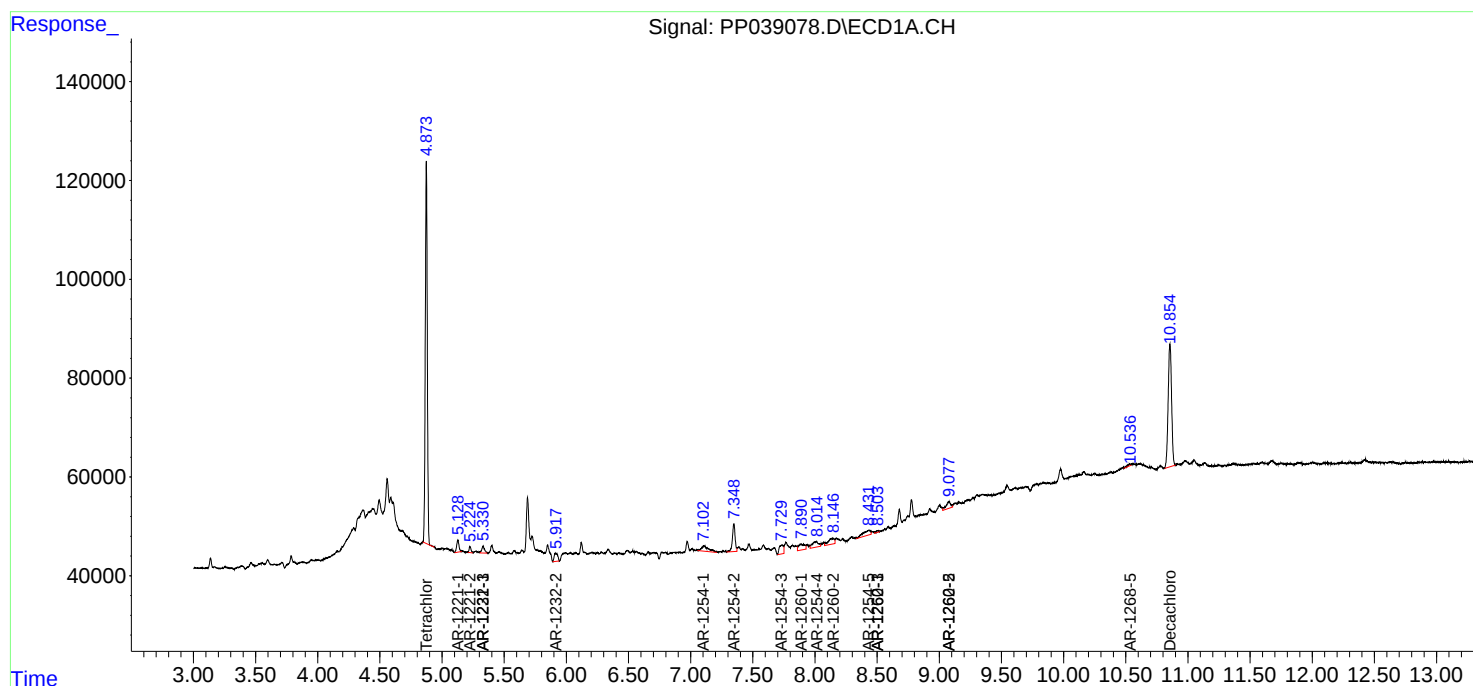
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

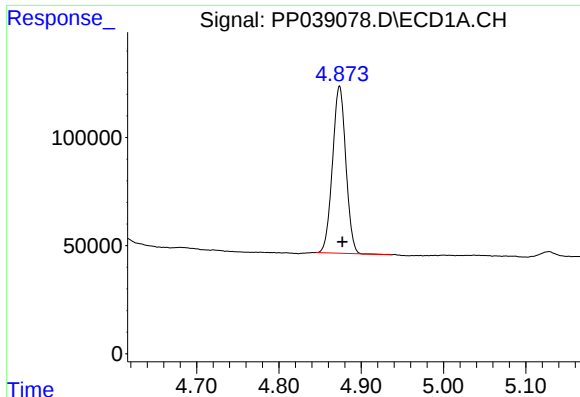
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083121\
Data File : PP039078.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Aug 2021 15:01
Operator : AJ\MA
Sample : M3597-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:10:19 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

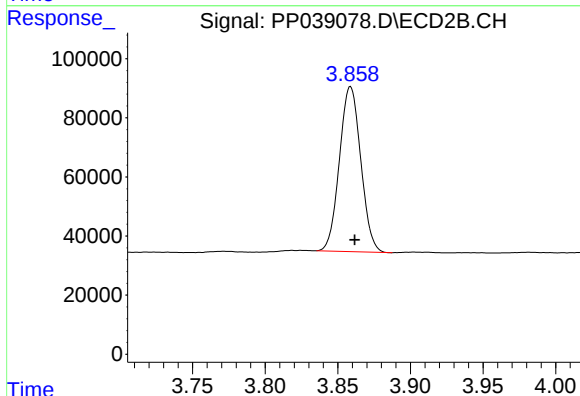




#1 Tetrachloro-m-xylene

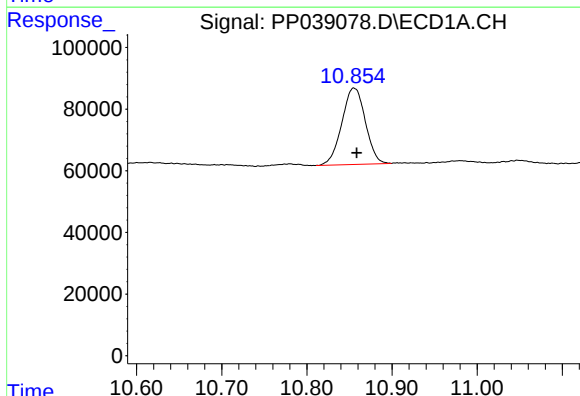
R.T.: 4.874 min
Delta R.T.: -0.003 min
Response: 869522
Conc: 22.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



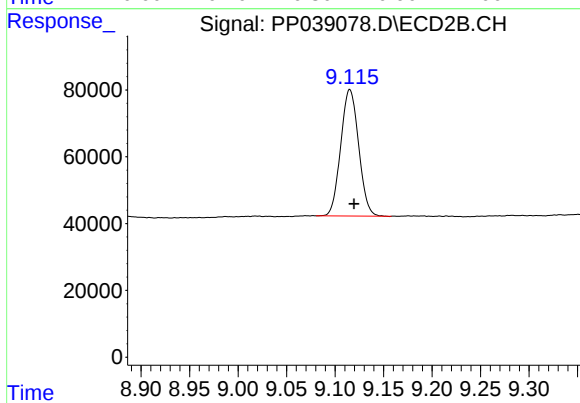
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.003 min
Response: 570960
Conc: 23.69 ng/ml



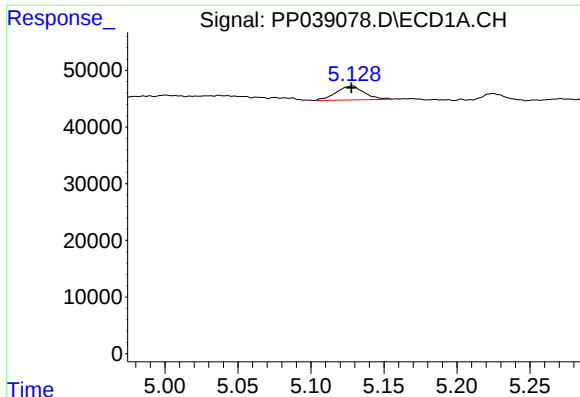
#2 Decachlorobiphenyl

R.T.: 10.855 min
Delta R.T.: -0.003 min
Response: 474645
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

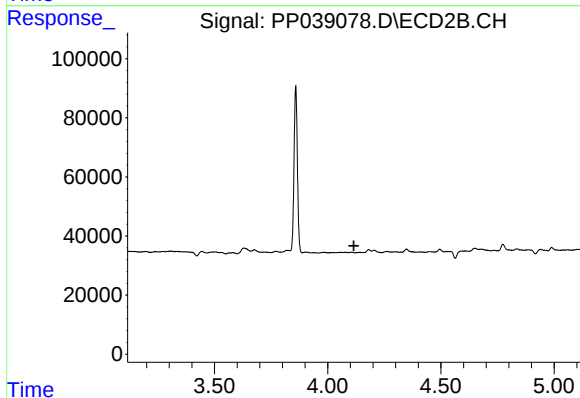
R.T.: 9.115 min
Delta R.T.: -0.004 min
Response: 486544
Conc: 21.52 ng/ml



#8 AR-1221-1

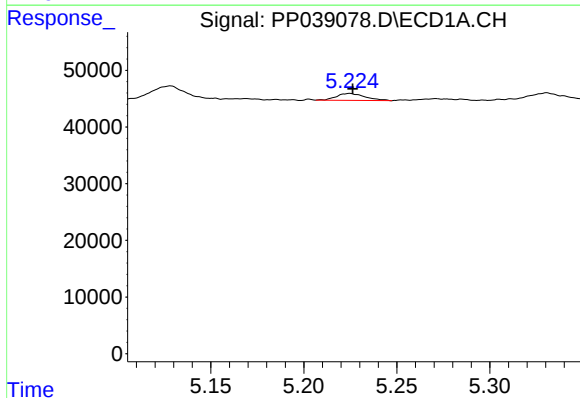
R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 32611
Conc: 72.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



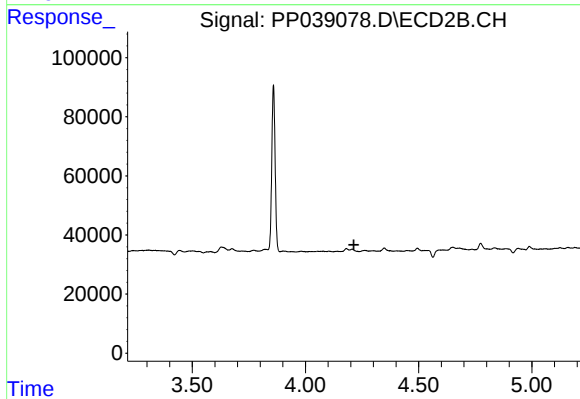
#8 AR-1221-1

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



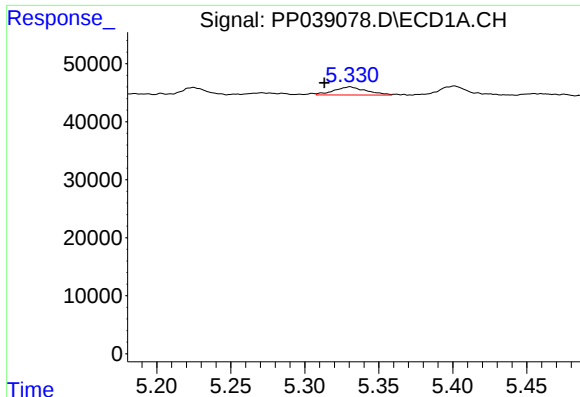
#9 AR-1221-2

R.T.: 5.225 min
Delta R.T.: -0.001 min
Response: 13080
Conc: 39.27 ng/ml



#9 AR-1221-2

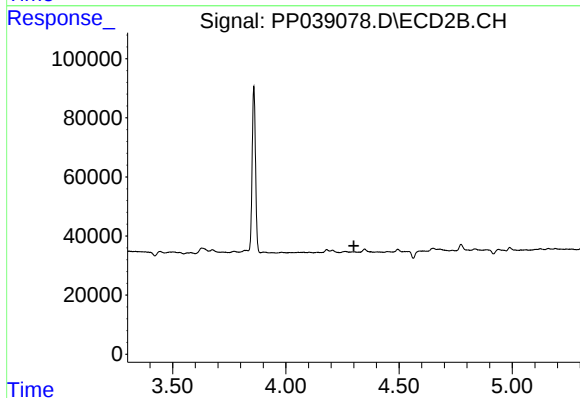
R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



#10 AR-1221-3

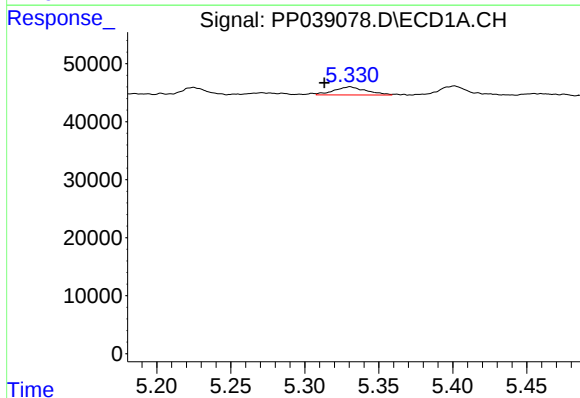
R.T.: 5.331 min
Delta R.T.: 0.017 min
Response: 21437
Conc: 21.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



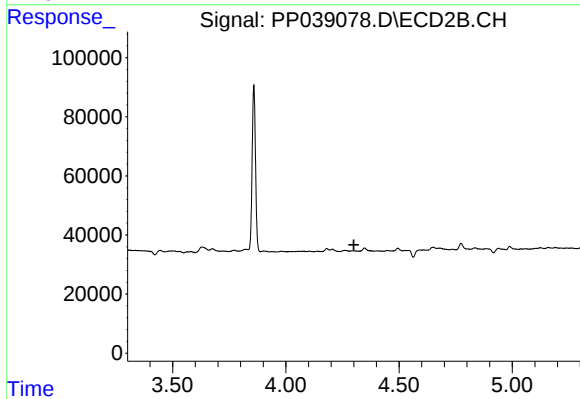
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



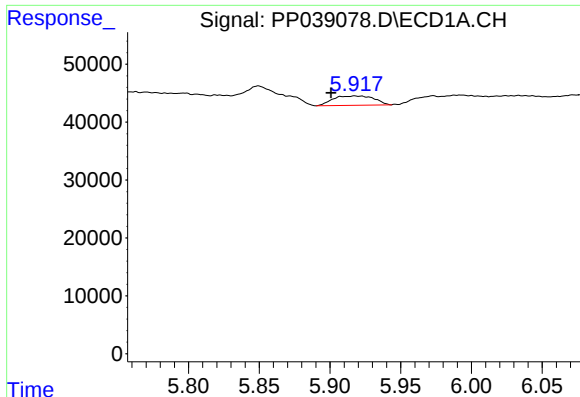
#11 AR-1232-1

R.T.: 5.331 min
Delta R.T.: 0.017 min
Response: 21437
Conc: 23.45 ng/ml



#11 AR-1232-1

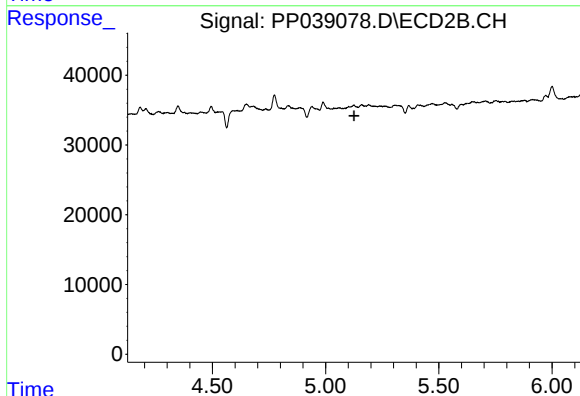
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#12 AR-1232-2

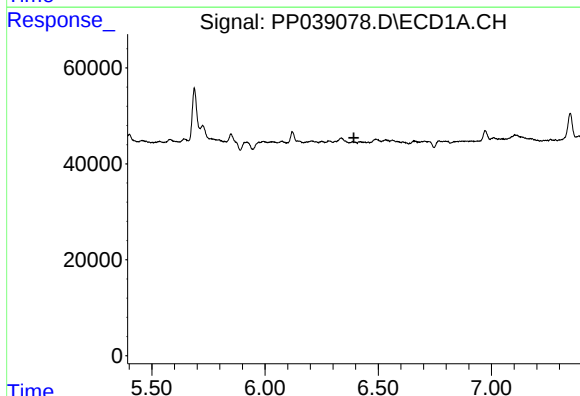
R.T.: 5.918 min
Delta R.T.: 0.017 min
Response: 32575
Conc: 76.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



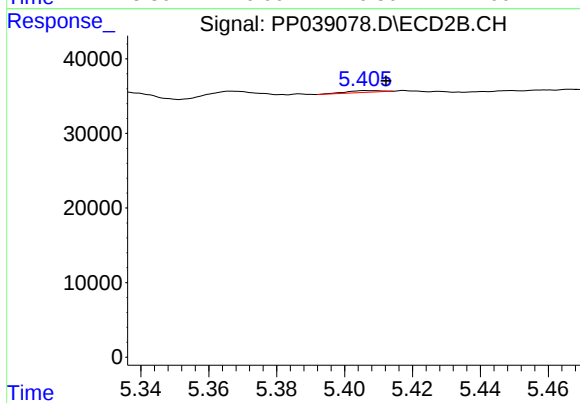
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



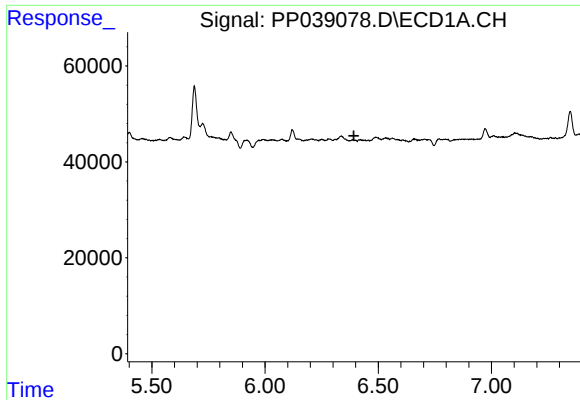
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.393 min
Response: 0
Conc: N.D.



#14 AR-1232-4

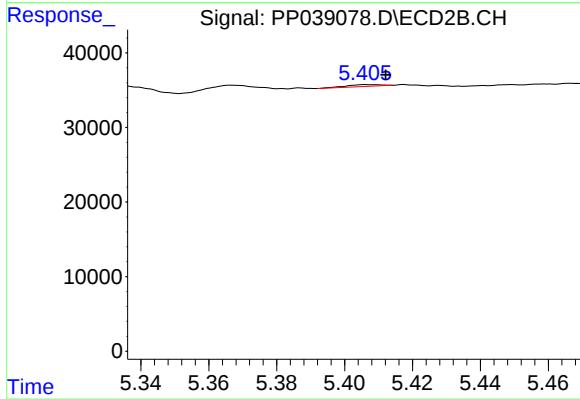
R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 1768
Conc: 7.73 ng/ml



#19 AR-1242-4

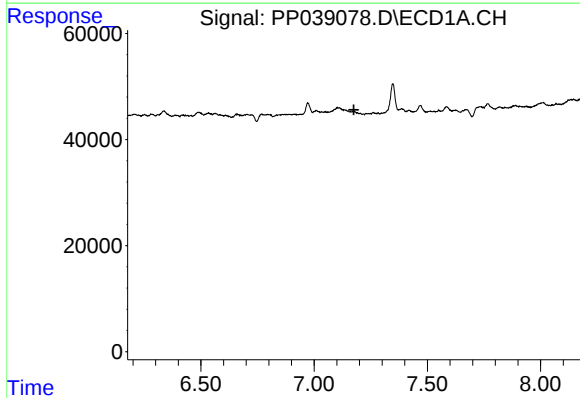
R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



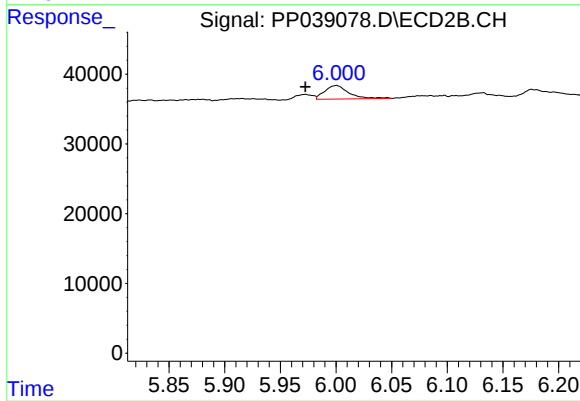
#19 AR-1242-4

R.T.: 5.406 min
Delta R.T.: -0.006 min
Response: 1768
Conc: 3.92 ng/ml



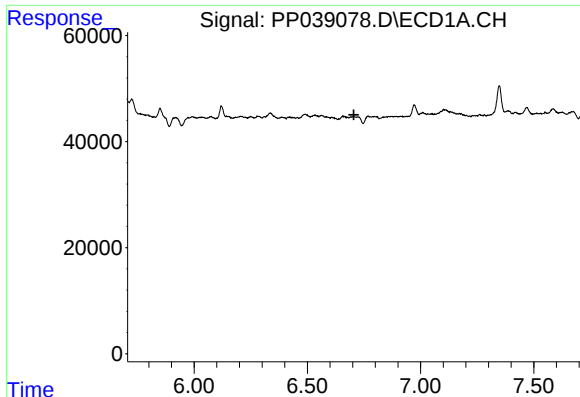
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#20 AR-1242-5

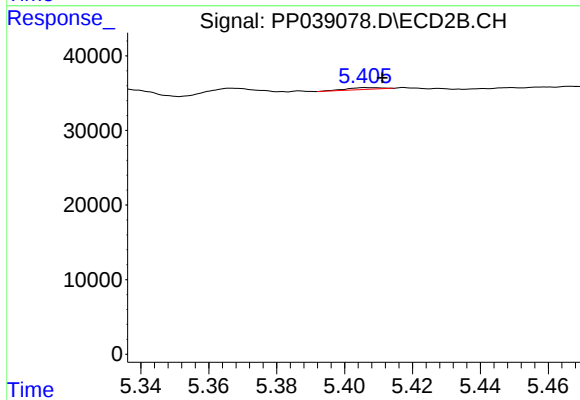
R.T.: 6.000 min
Delta R.T.: 0.028 min
Response: 29312
Conc: 51.41 ng/ml



#23 AR-1248-3

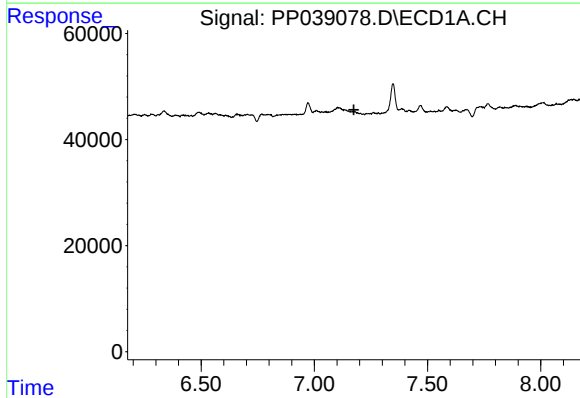
R.T.: 0.000 min
Exp R.T.: 6.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



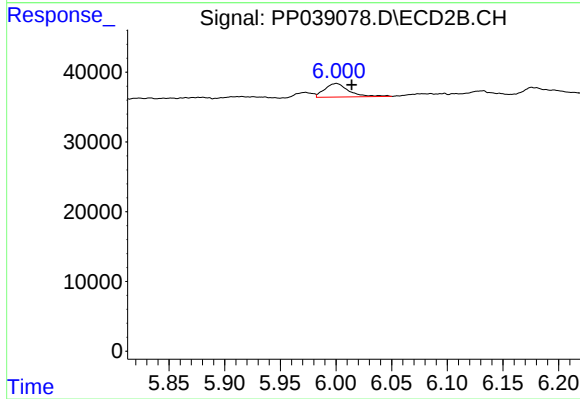
#23 AR-1248-3

R.T.: 5.406 min
Delta R.T.: -0.005 min
Response: 1768
Conc: 2.61 ng/ml



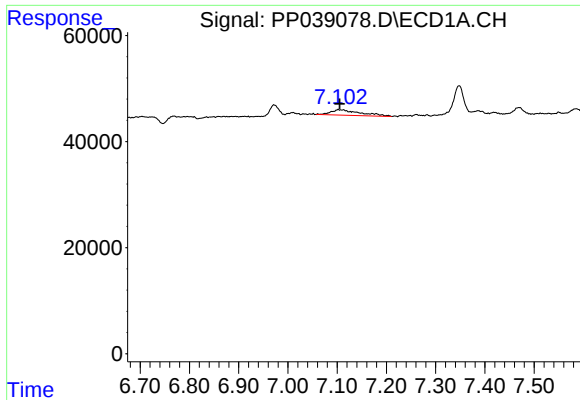
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#25 AR-1248-5

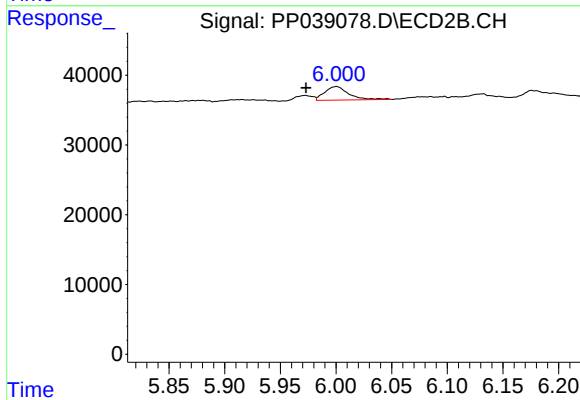
R.T.: 6.000 min
Delta R.T.: -0.014 min
Response: 29312
Conc: 35.64 ng/ml



#26 AR-1254-1

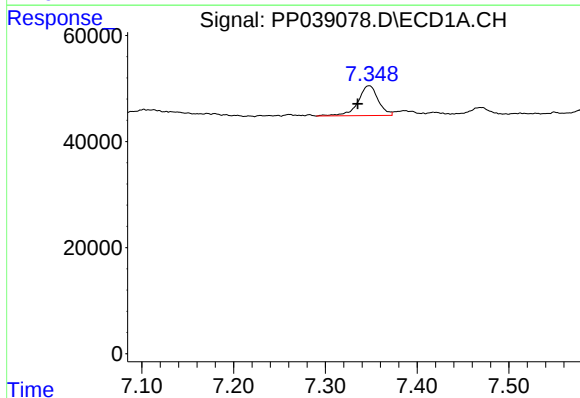
R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 43454
Conc: 41.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



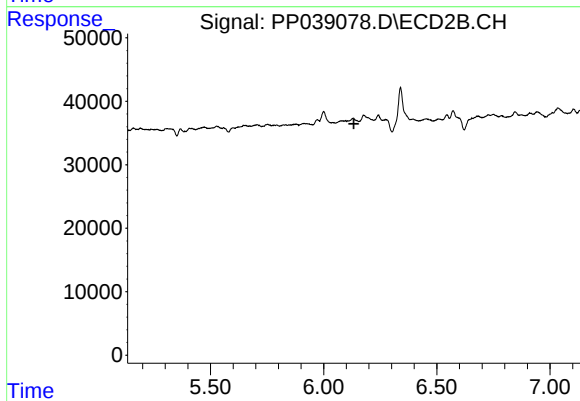
#26 AR-1254-1

R.T.: 6.000 min
Delta R.T.: 0.027 min
Response: 29312
Conc: 23.79 ng/ml



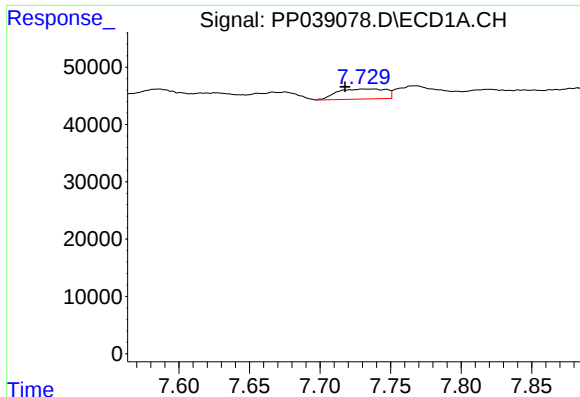
#27 AR-1254-2

R.T.: 7.348 min
Delta R.T.: 0.012 min
Response: 86071
Conc: 56.85 ng/ml



#27 AR-1254-2

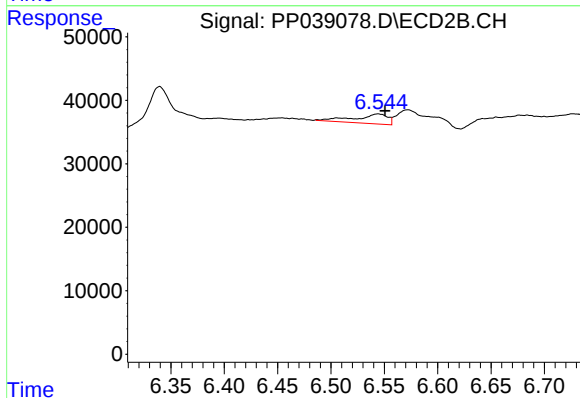
R.T.: 0.000 min
Exp R.T.: 6.134 min
Response: 0
Conc: N.D.



#28 AR-1254-3

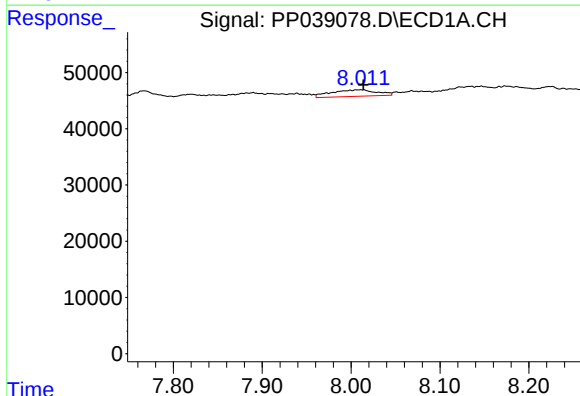
R.T.: 7.731 min
Delta R.T.: 0.013 min
Response: 42363
Conc: 27.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



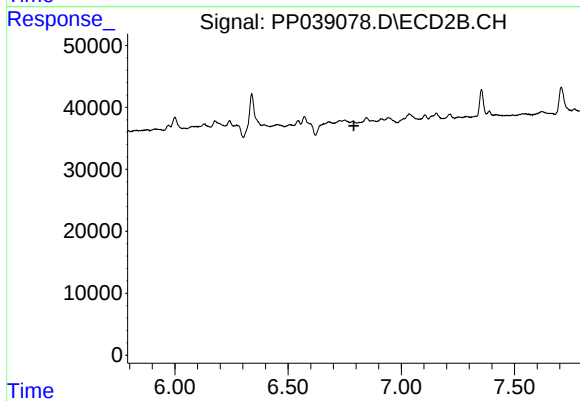
#28 AR-1254-3

R.T.: 6.544 min
Delta R.T.: -0.006 min
Response: 33211
Conc: 19.12 ng/ml



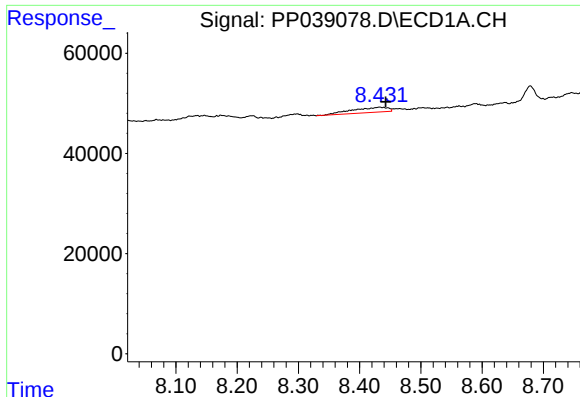
#29 AR-1254-4

R.T.: 8.011 min
Delta R.T.: -0.003 min
Response: 41441
Conc: 36.99 ng/ml



#29 AR-1254-4

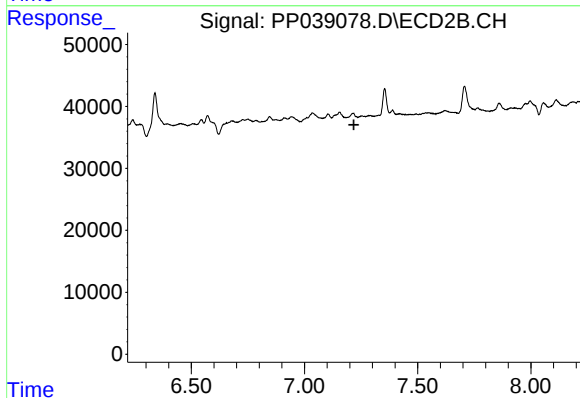
R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.



#30 AR-1254-5

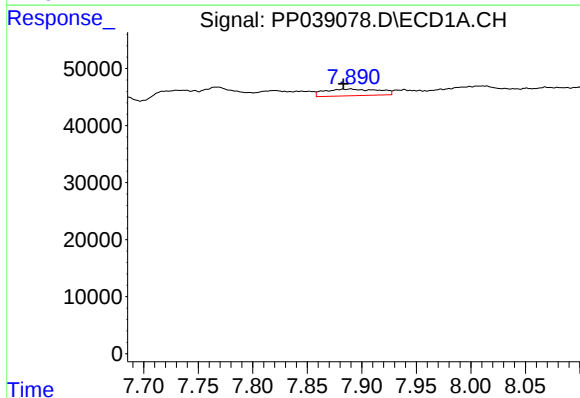
R.T.: 8.432 min
Delta R.T.: -0.011 min
Response: 41603
Conc: 36.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



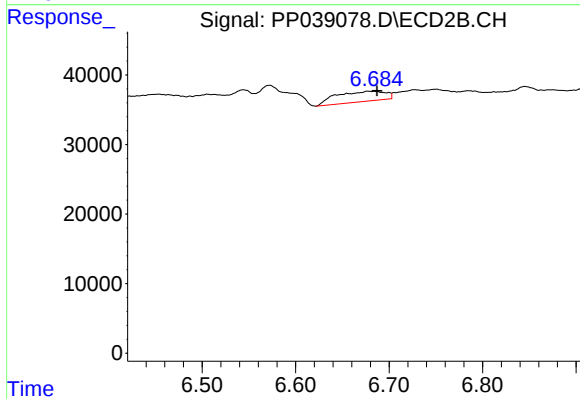
#30 AR-1254-5

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



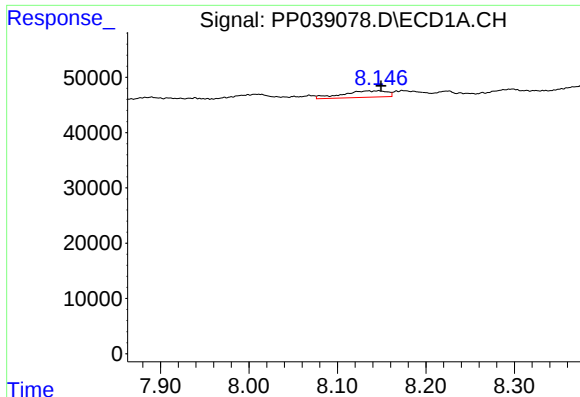
#31 AR-1260-1

R.T.: 7.890 min
Delta R.T.: 0.007 min
Response: 41059
Conc: 43.08 ng/ml



#31 AR-1260-1

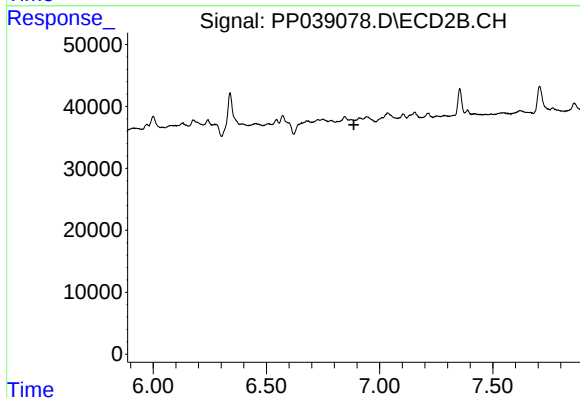
R.T.: 6.684 min
Delta R.T.: -0.003 min
Response: 54124
Conc: 49.38 ng/ml



#32 AR-1260-2

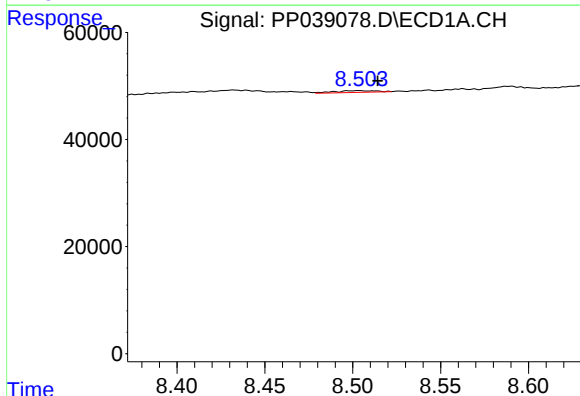
R.T.: 8.147 min
Delta R.T.: -0.003 min
Response: 41061
Conc: 34.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



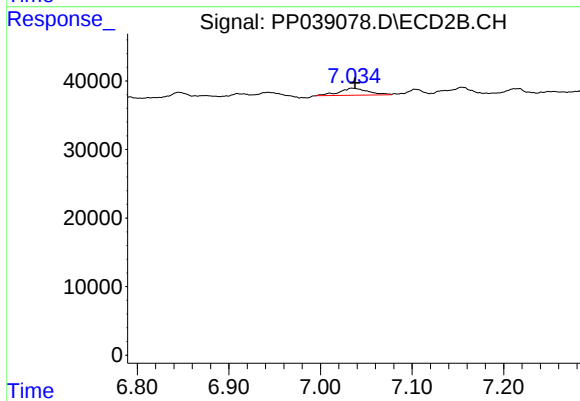
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.886 min
Response: 0
Conc: N.D.



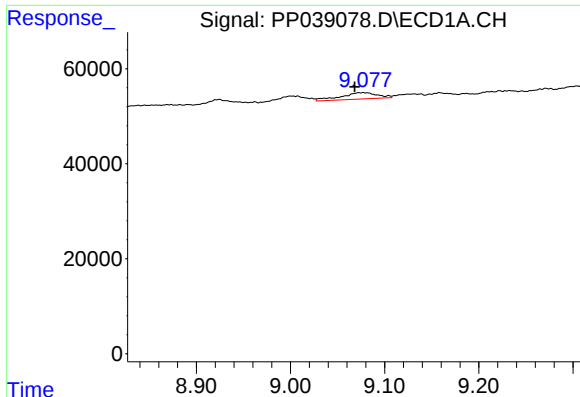
#33 AR-1260-3

R.T.: 8.504 min
Delta R.T.: -0.011 min
Response: 5599
Conc: 6.35 ng/ml



#33 AR-1260-3

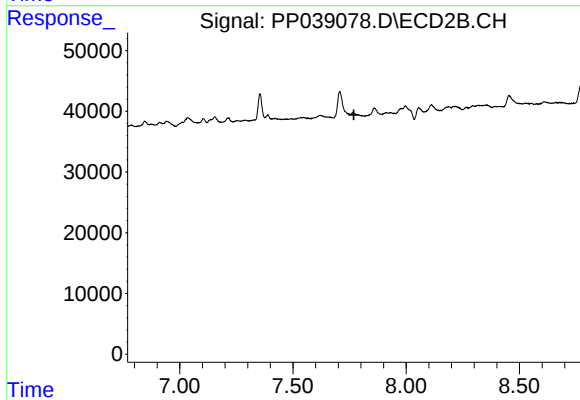
R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 22740
Conc: 16.46 ng/ml



#35 AR-1260-5

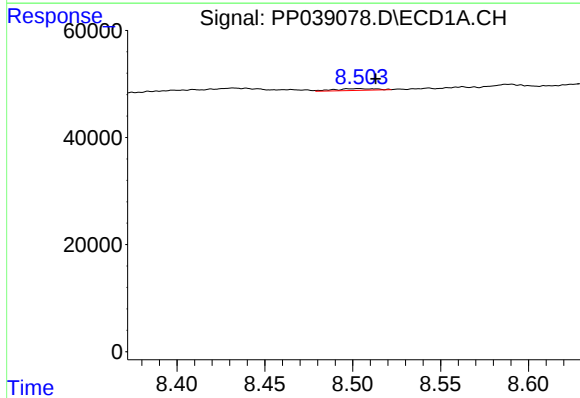
R.T.: 9.077 min
Delta R.T.: 0.009 min
Response: 36336
Conc: 16.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



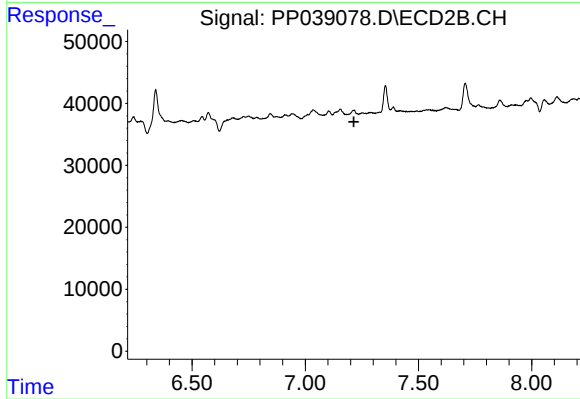
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



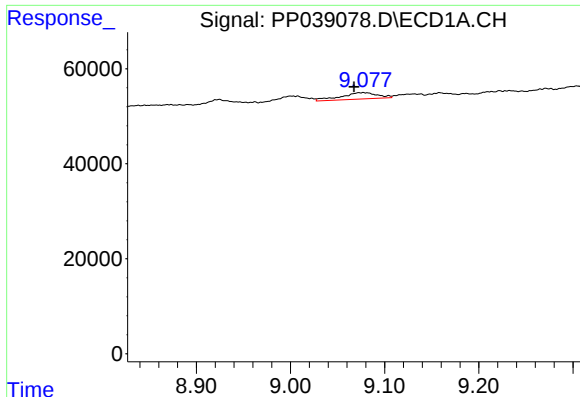
#36 AR-1262-1

R.T.: 8.504 min
Delta R.T.: -0.010 min
Response: 5599
Conc: 4.19 ng/ml



#36 AR-1262-1

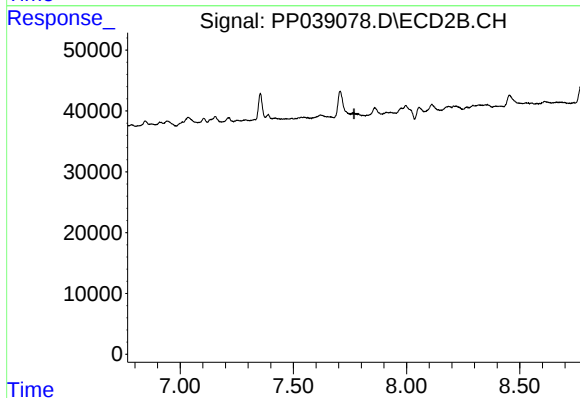
R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



#37 AR-1262-2

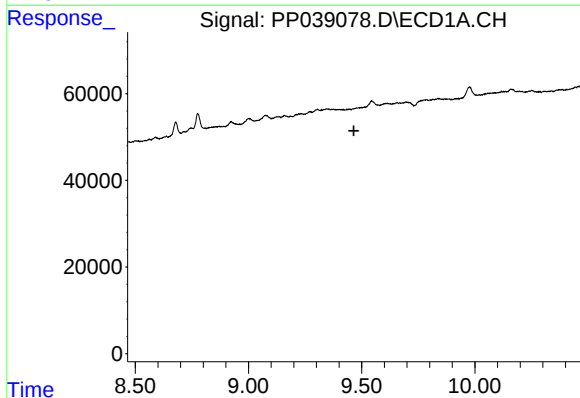
R.T.: 9.077 min
Delta R.T.: 0.010 min
Response: 36336
Conc: 14.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



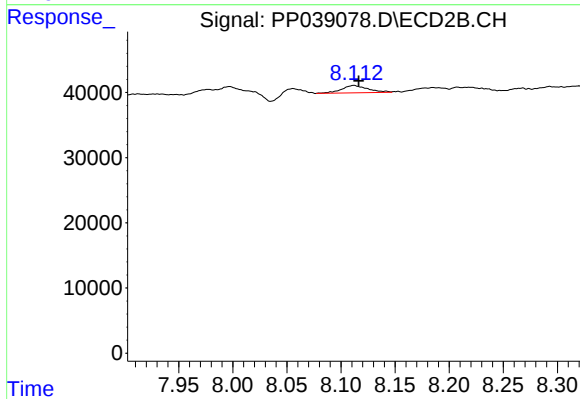
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



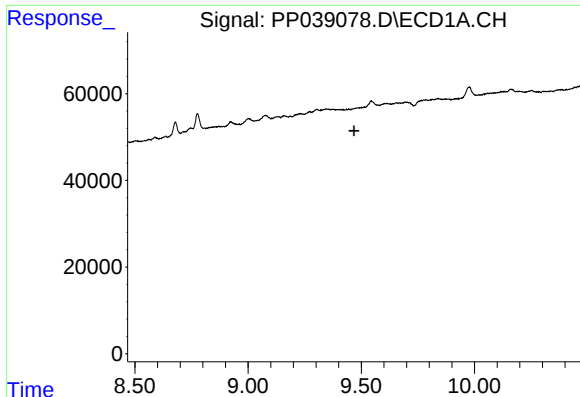
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.466 min
Response: 0
Conc: N.D.



#39 AR-1262-4

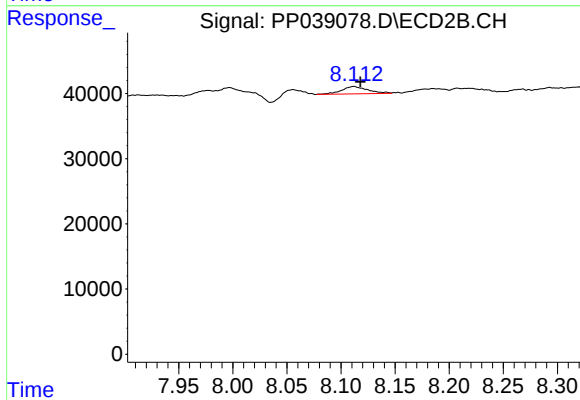
R.T.: 8.112 min
Delta R.T.: -0.005 min
Response: 19382
Conc: 8.57 ng/ml



#42 AR-1268-2

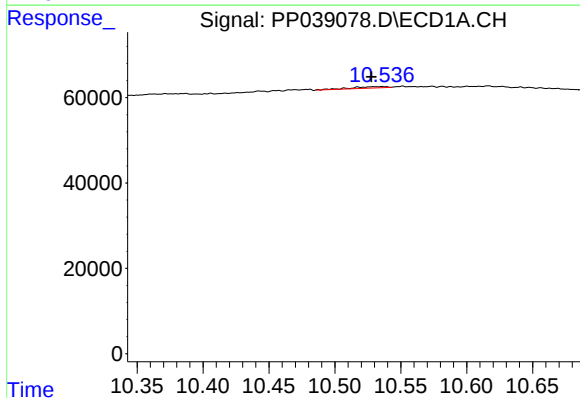
R.T.: 0.000 min
Exp R.T.: 9.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-PSC124042



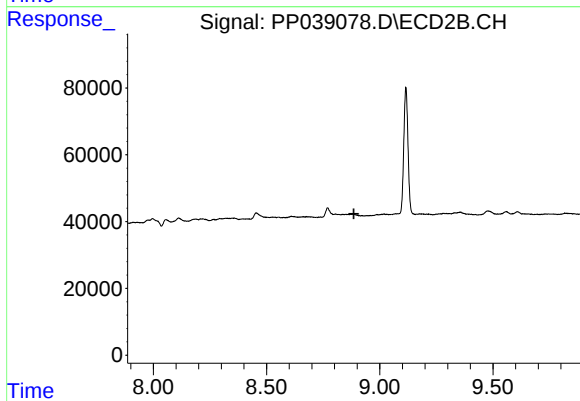
#42 AR-1268-2

R.T.: 8.112 min
Delta R.T.: -0.006 min
Response: 19382
Conc: 5.75 ng/ml



#45 AR-1268-5

R.T.: 10.536 min
Delta R.T.: 0.008 min
Response: 6040
Conc: 0.62 ng/ml



#45 AR-1268-5

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