

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
 Data File : PP038869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 22:58
 Operator : AJ\MA
 Sample : M3467-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SAMPLE-9-(322.00)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:28:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.880	3.867	714764	454934	17.711	18.984
2)	SA Decachlor...	10.862	9.123	276564	277943	11.241	11.412
Target Compounds							
3)	L1 AR-1016-1	6.210	0.000	10590	0	8.161	N.D. #
4)	L1 AR-1016-2	6.210f	0.000	10590	0	5.730	N.D. #
8)	L2 AR-1221-1	5.133	0.000	93882	0	200.751	N.D. #
9)	L2 AR-1221-2	5.233	0.000	13034	0	36.793	N.D. #
13)	L3 AR-1232-3	6.210f	0.000	10590	0	12.403	N.D. #
16)	L4 AR-1242-1	6.210	0.000	10590	0	10.631	N.D. #
17)	L4 AR-1242-2	6.210f	0.000	10590	0	7.369	N.D. #
20)	L4 AR-1242-5	0.000	5.979	0	6493	N.D.	10.488 #
21)	L5 AR-1248-1	6.210	0.000	10590	0	13.290	N.D. #
24)	L5 AR-1248-4	7.136	0.000	86777	0	70.273	N.D. #
26)	L6 AR-1254-1	7.136f	5.979	86777	6493	76.052	4.944 #
27)	L6 AR-1254-2	7.347	0.000	26904	0	15.580	N.D. #
28)	L6 AR-1254-3	7.727	0.000	15131	0	8.429	N.D. #
30)	L6 AR-1254-5	8.441	7.219	291009	12434	235.290	7.693 #
31)	L7 AR-1260-1	0.000	6.704	0	18967	N.D.	16.208 #
32)	L7 AR-1260-2	8.145	6.915f	97563	71395	66.497	50.156
33)	L7 AR-1260-3	8.521	7.041	3772	30529	3.931	21.228 #
34)	L7 AR-1260-4	8.784f	0.000	16501	0	14.511	N.D. #
35)	L7 AR-1260-5	9.069	0.000	26290	0	11.716	N.D. #
36)	L8 AR-1262-1	8.521	7.219	3772	12434	2.538	13.756 #
37)	L8 AR-1262-2	9.069	0.000	26290	0	9.875	N.D. #
38)	L8 AR-1262-3	0.000	8.085f	0	9282	N.D.	7.388 #
39)	L8 AR-1262-4	9.473	0.000	4490	0	5.573	N.D. #
41)	L9 AR-1268-1	0.000	8.085f	0	9282	N.D.	2.542 #
42)	L9 AR-1268-2	9.473	0.000	4490	0	1.457	N.D. #

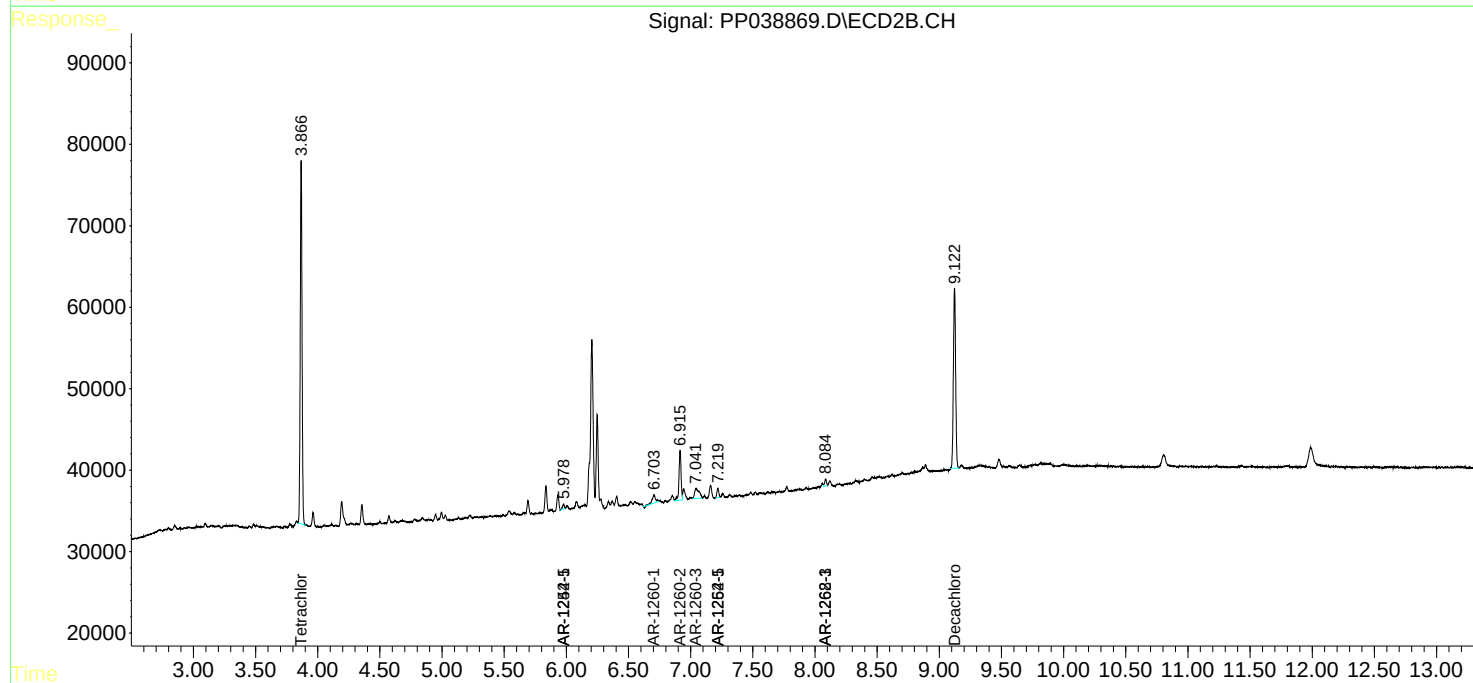
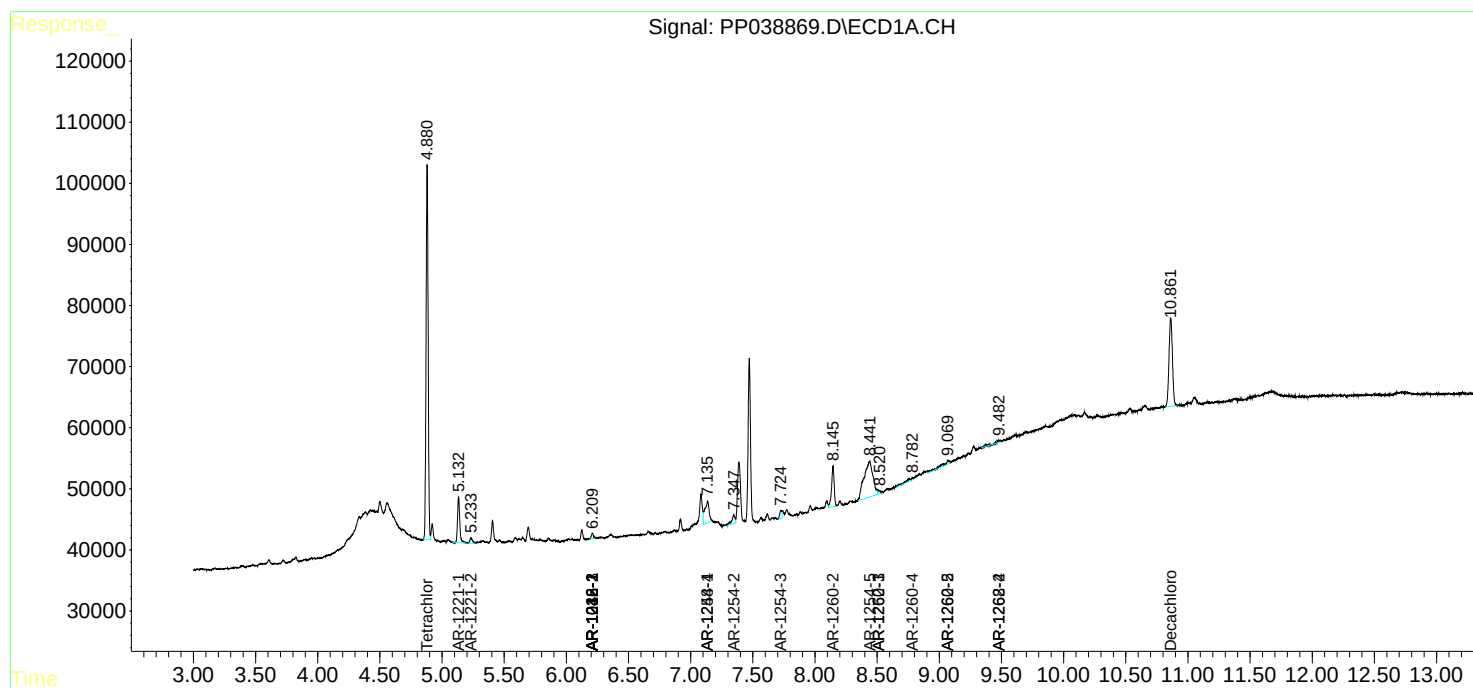
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

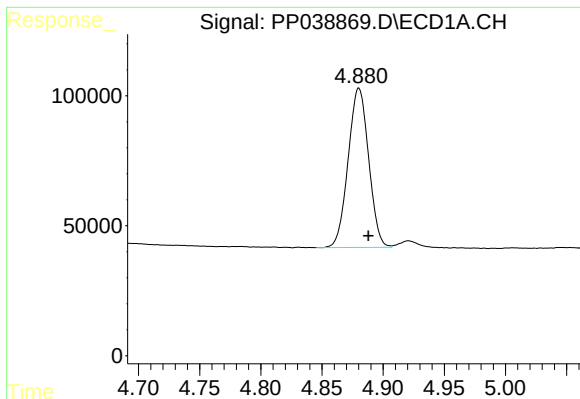
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
Data File : PP038869.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2021 22:58
Operator : AJ\MA
Sample : M3467-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 02:28:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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

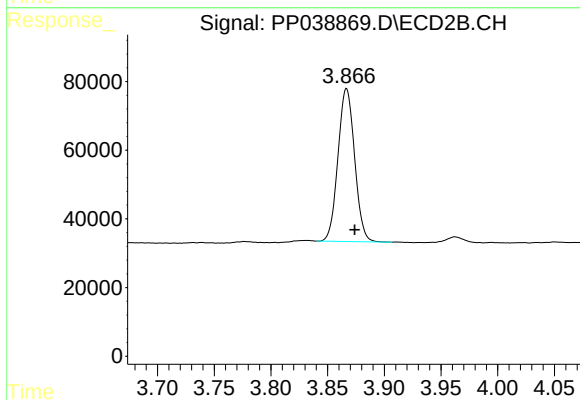




#1 Tetrachloro-m-xylene

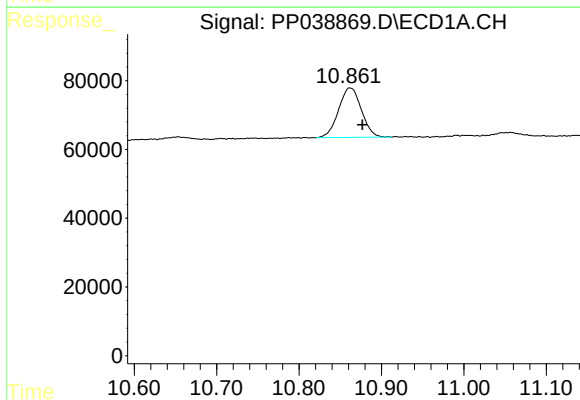
R.T.: 4.880 min
Delta R.T.: -0.008 min
Response: 714764
Conc: 17.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



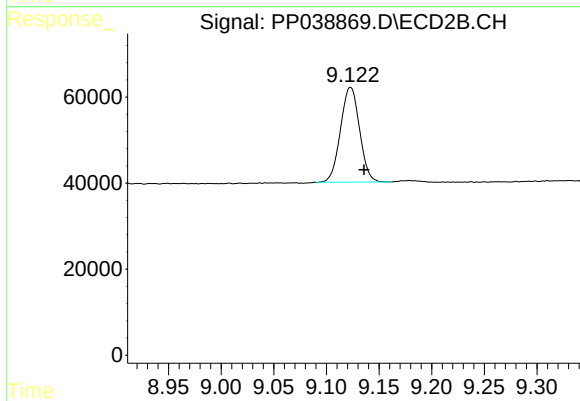
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 454934
Conc: 18.98 ng/ml



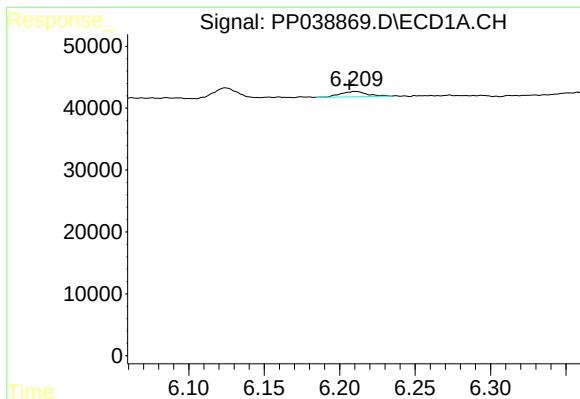
#2 Decachlorobiphenyl

R.T.: 10.862 min
Delta R.T.: -0.015 min
Response: 276564
Conc: 11.24 ng/ml



#2 Decachlorobiphenyl

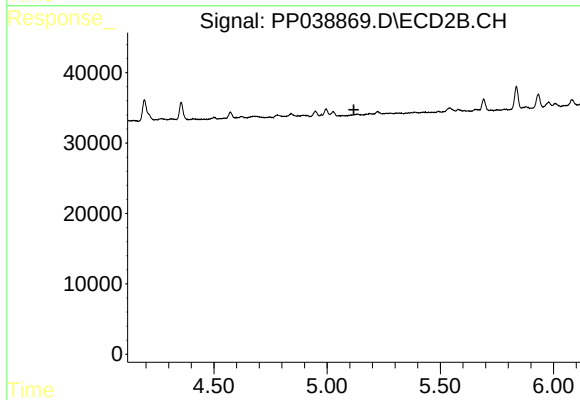
R.T.: 9.123 min
Delta R.T.: -0.013 min
Response: 277943
Conc: 11.41 ng/ml



#3 AR-1016-1

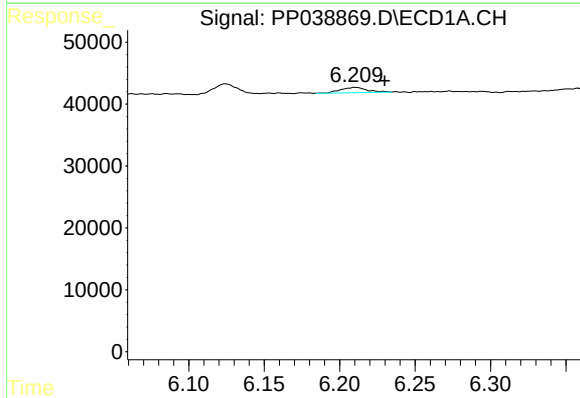
R.T.: 6.210 min
Delta R.T.: 0.003 min
Response: 10590
Conc: 8.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



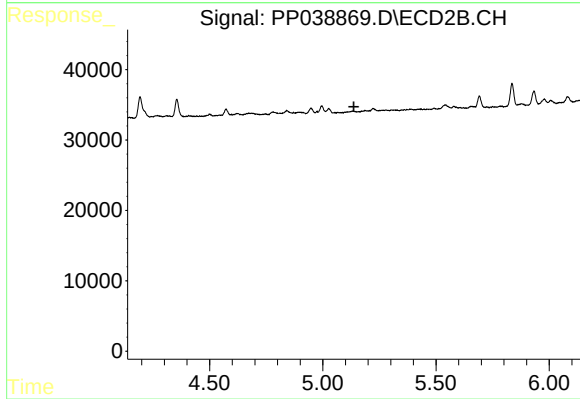
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



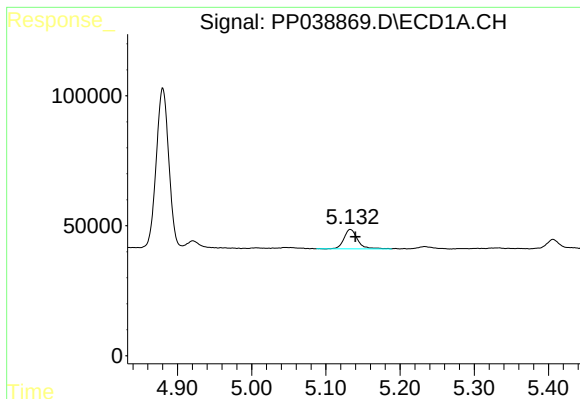
#4 AR-1016-2

R.T.: 6.210 min
Delta R.T.: -0.020 min
Response: 10590
Conc: 5.73 ng/ml



#4 AR-1016-2

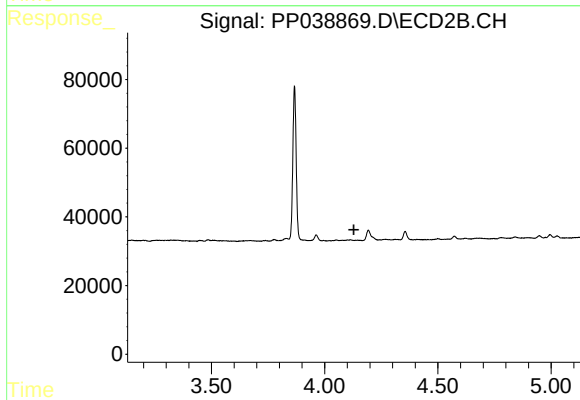
R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



#8 AR-1221-1

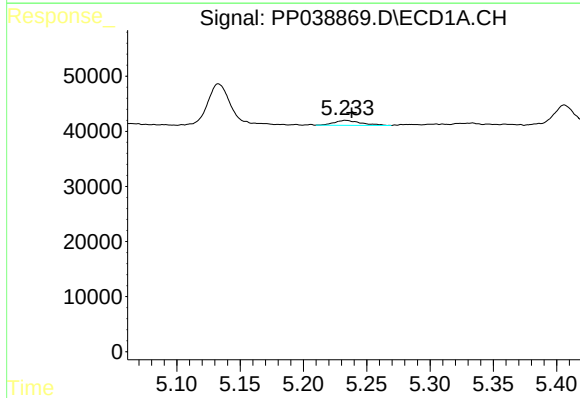
R.T.: 5.133 min
Delta R.T.: -0.007 min
Response: 93882
Conc: 200.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



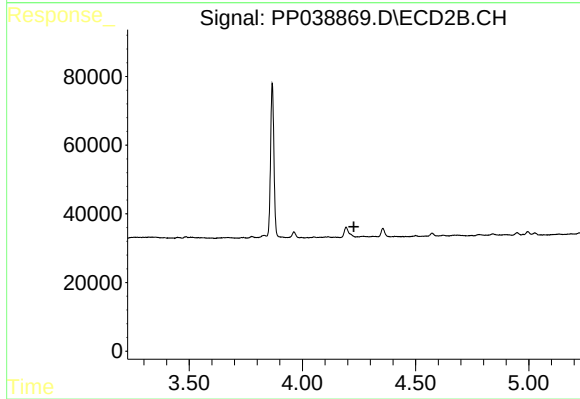
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



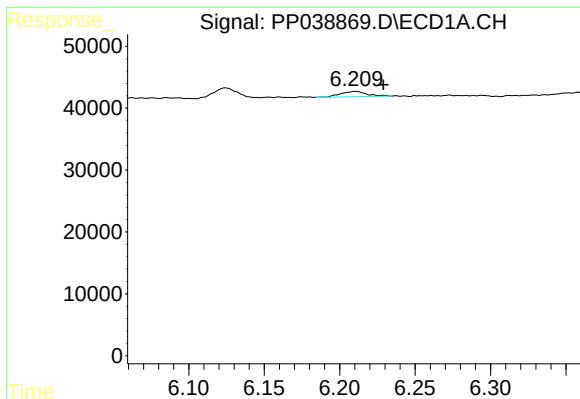
#9 AR-1221-2

R.T.: 5.233 min
Delta R.T.: -0.005 min
Response: 13034
Conc: 36.79 ng/ml



#9 AR-1221-2

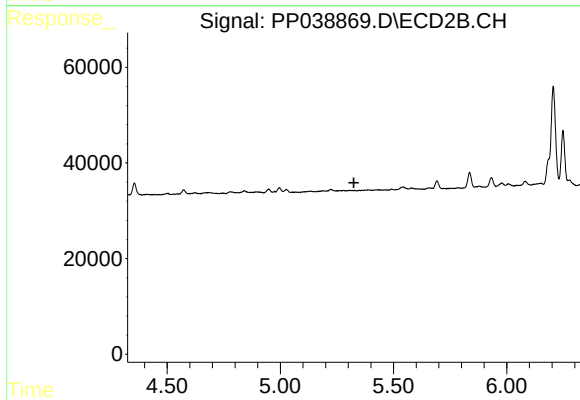
R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



#13 AR-1232-3

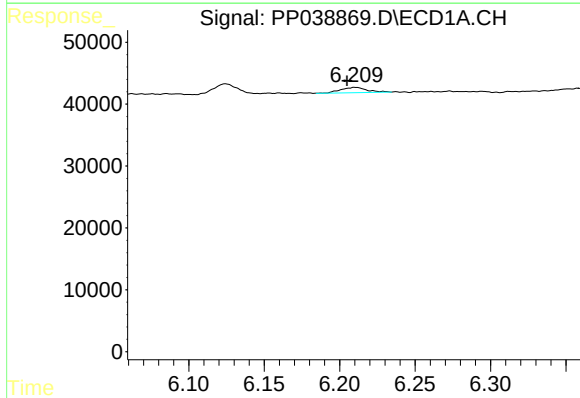
R.T.: 6.210 min
Delta R.T.: -0.019 min
Response: 10590
Conc: 12.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



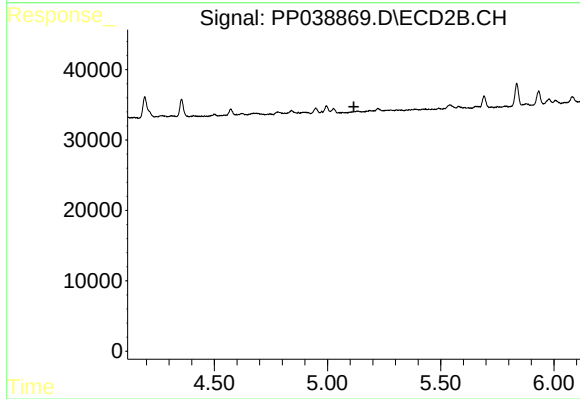
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



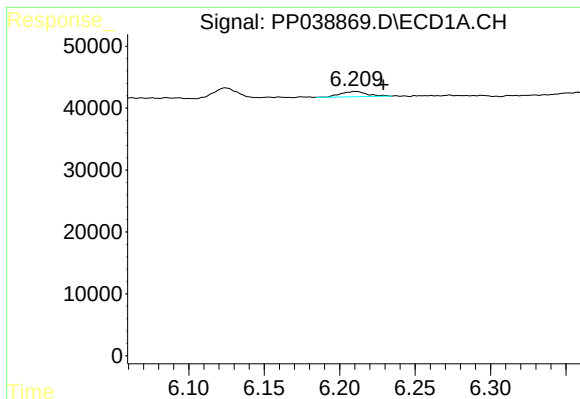
#16 AR-1242-1

R.T.: 6.210 min
Delta R.T.: 0.005 min
Response: 10590
Conc: 10.63 ng/ml



#16 AR-1242-1

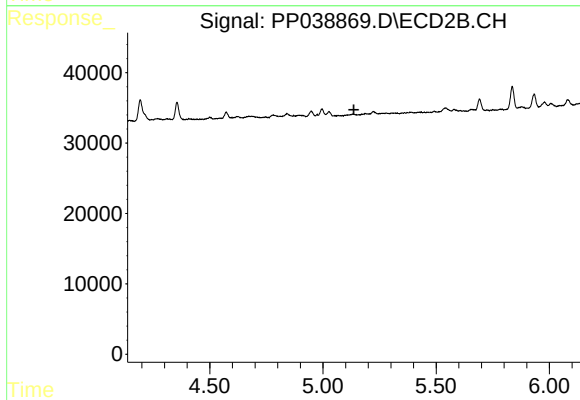
R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



#17 AR-1242-2

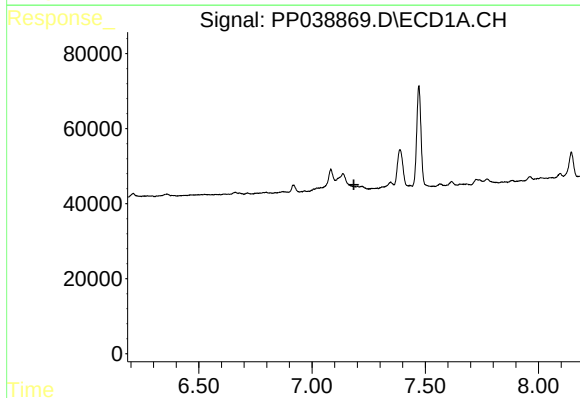
R.T.: 6.210 min
Delta R.T.: -0.019 min
Response: 10590
Conc: 7.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



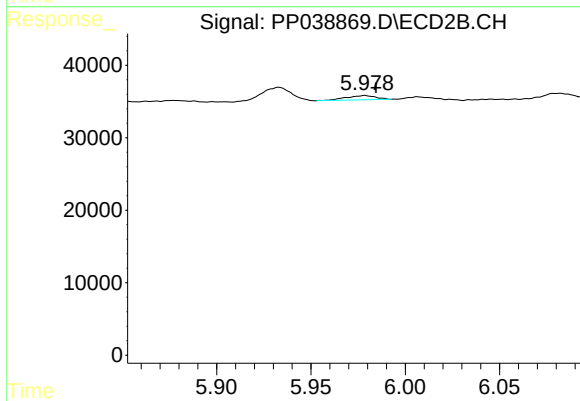
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



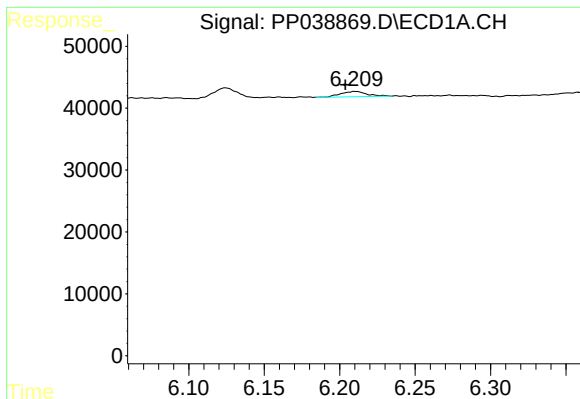
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.185 min
Response: 0
Conc: N.D.



#20 AR-1242-5

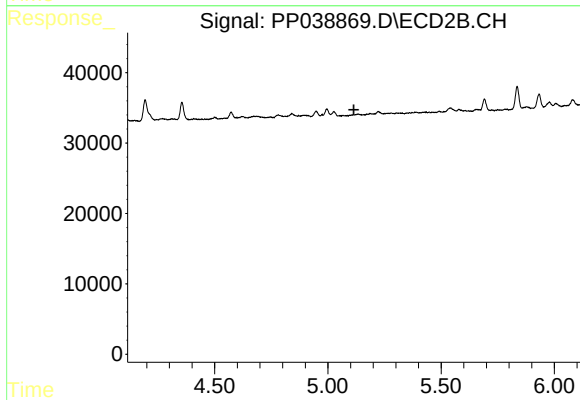
R.T.: 5.979 min
Delta R.T.: -0.006 min
Response: 6493
Conc: 10.49 ng/ml



#21 AR-1248-1

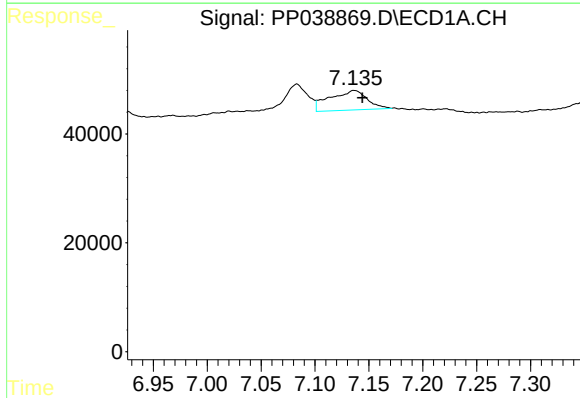
R.T.: 6.210 min
Delta R.T.: 0.006 min
Response: 10590
Conc: 13.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



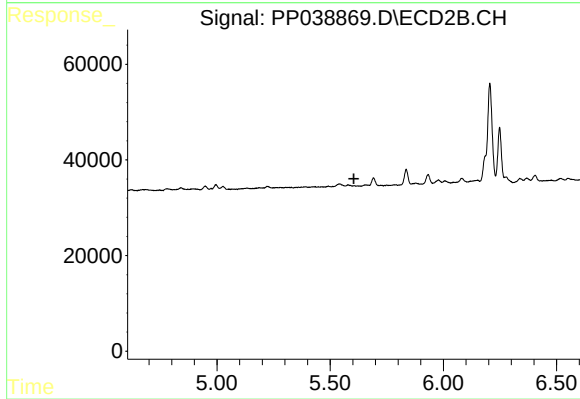
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



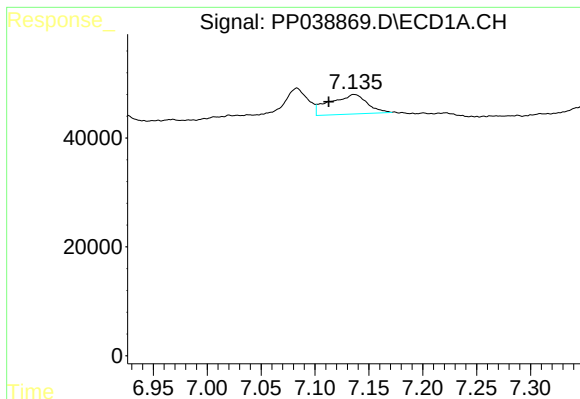
#24 AR-1248-4

R.T.: 7.136 min
Delta R.T.: -0.008 min
Response: 86777
Conc: 70.27 ng/ml



#24 AR-1248-4

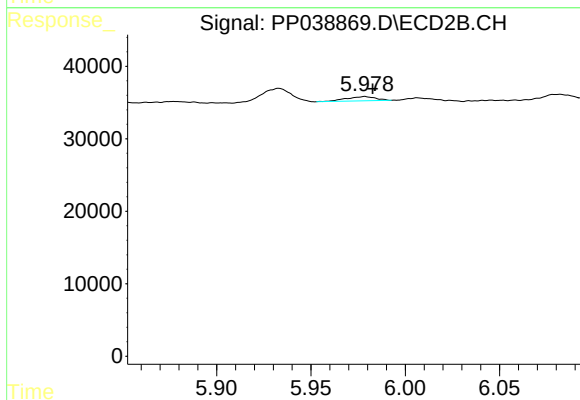
R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#26 AR-1254-1

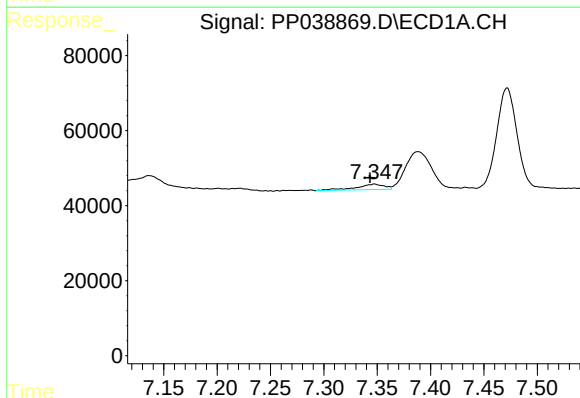
R.T.: 7.136 min
Delta R.T.: 0.023 min
Response: 86777
Conc: 76.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



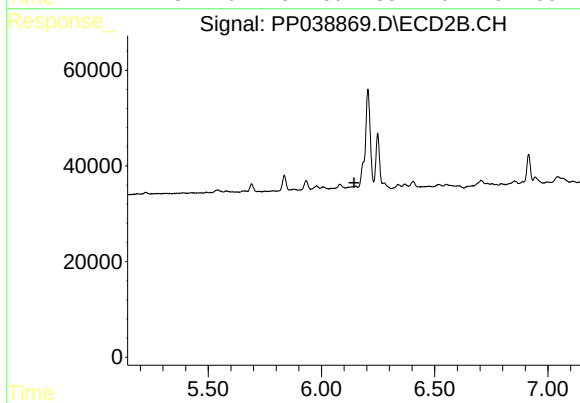
#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 6493
Conc: 4.94 ng/ml



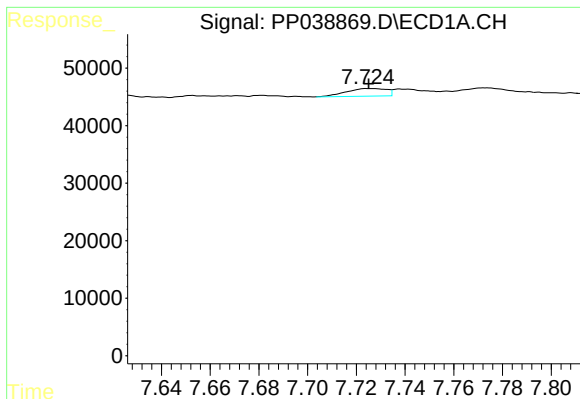
#27 AR-1254-2

R.T.: 7.347 min
Delta R.T.: 0.004 min
Response: 26904
Conc: 15.58 ng/ml



#27 AR-1254-2

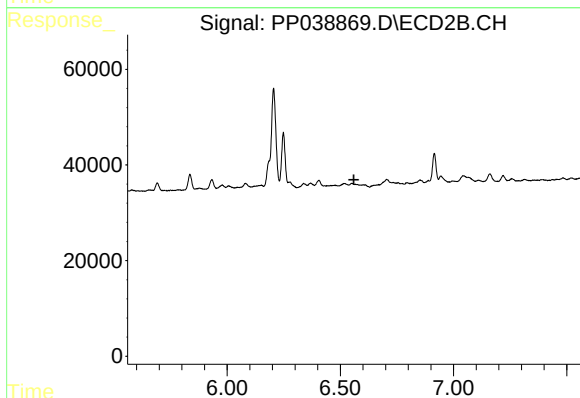
R.T.: 0.000 min
Exp R.T.: 6.144 min
Response: 0
Conc: N.D.



#28 AR-1254-3

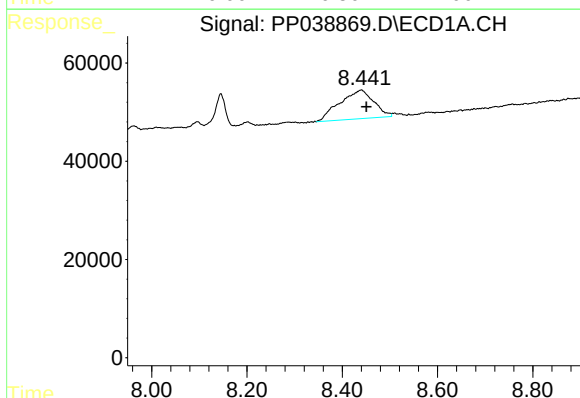
R.T.: 7.727 min
Delta R.T.: 0.002 min
Response: 15131
Conc: 8.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



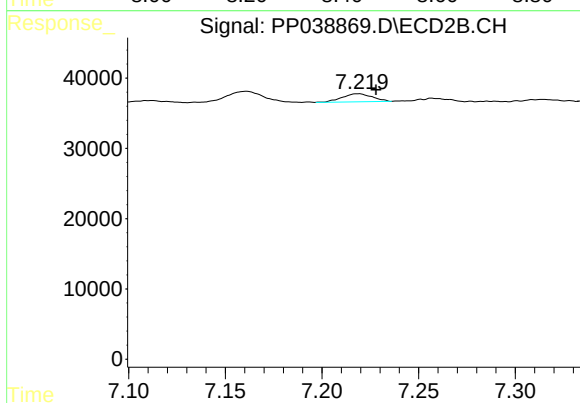
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



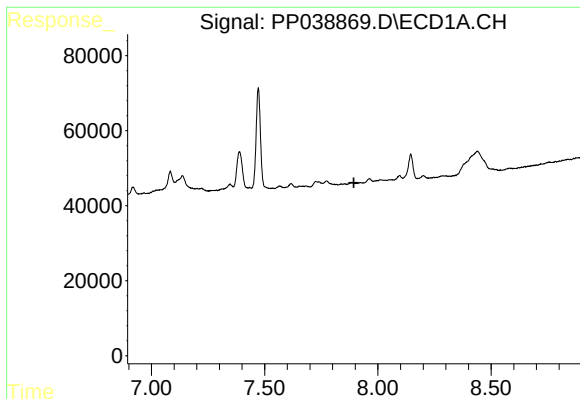
#30 AR-1254-5

R.T.: 8.441 min
Delta R.T.: -0.010 min
Response: 291009
Conc: 235.29 ng/ml



#30 AR-1254-5

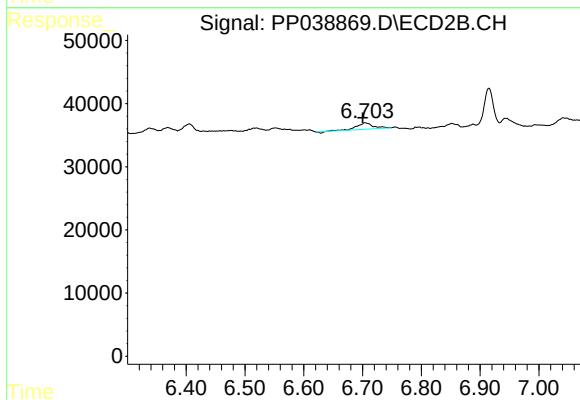
R.T.: 7.219 min
Delta R.T.: -0.009 min
Response: 12434
Conc: 7.69 ng/ml



#31 AR-1260-1

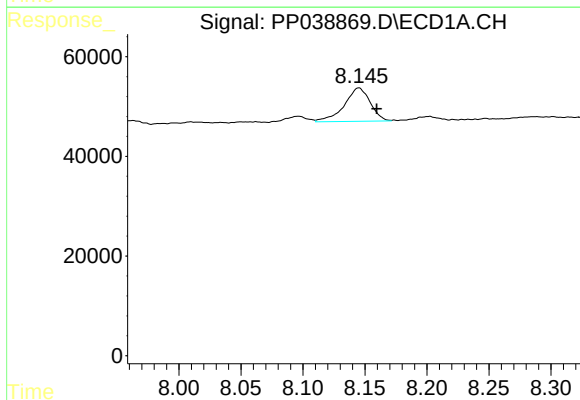
R.T.: 0.000 min
Exp R.T.: 7.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



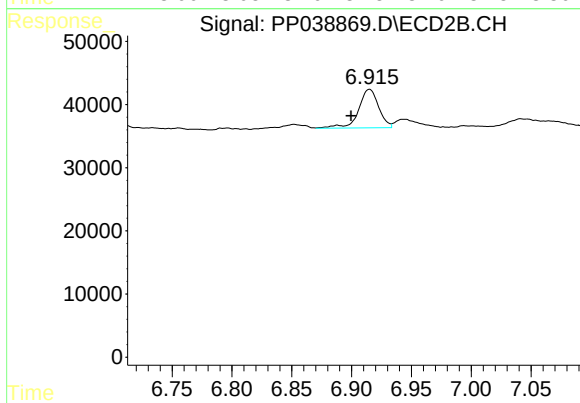
#31 AR-1260-1

R.T.: 6.704 min
Delta R.T.: 0.004 min
Response: 18967
Conc: 16.21 ng/ml



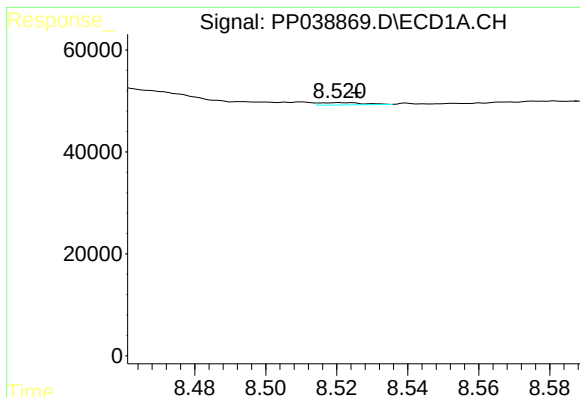
#32 AR-1260-2

R.T.: 8.145 min
Delta R.T.: -0.014 min
Response: 97563
Conc: 66.50 ng/ml



#32 AR-1260-2

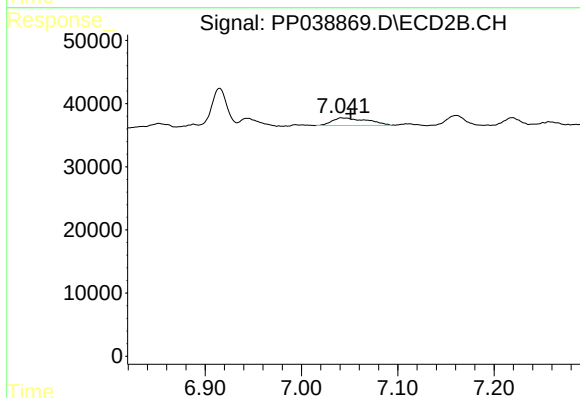
R.T.: 6.915 min
Delta R.T.: 0.015 min
Response: 71395
Conc: 50.16 ng/ml



#33 AR-1260-3

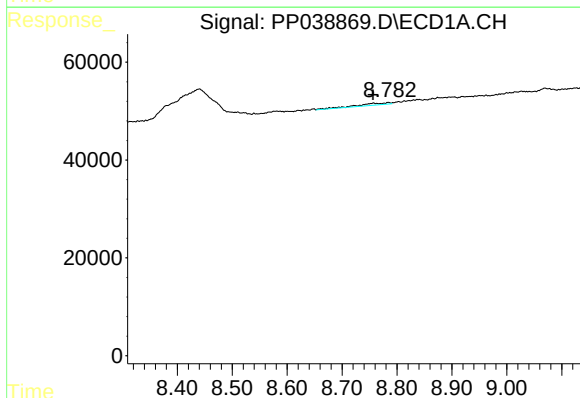
R.T.: 8.521 min
Delta R.T.: -0.005 min
Response: 3772
Conc: 3.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



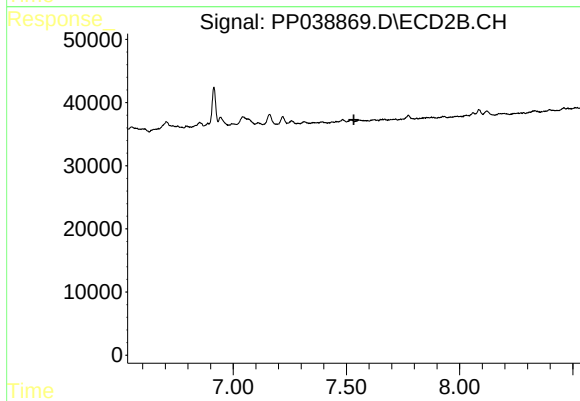
#33 AR-1260-3

R.T.: 7.041 min
Delta R.T.: -0.010 min
Response: 30529
Conc: 21.23 ng/ml



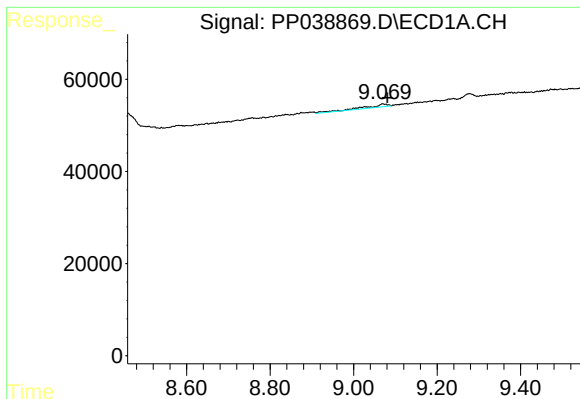
#34 AR-1260-4

R.T.: 8.784 min
Delta R.T.: 0.028 min
Response: 16501
Conc: 14.51 ng/ml



#34 AR-1260-4

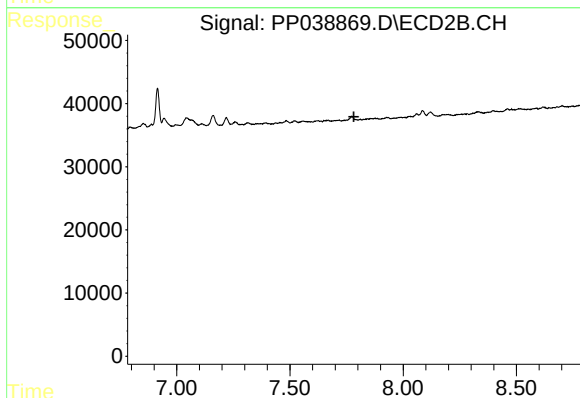
R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



#35 AR-1260-5

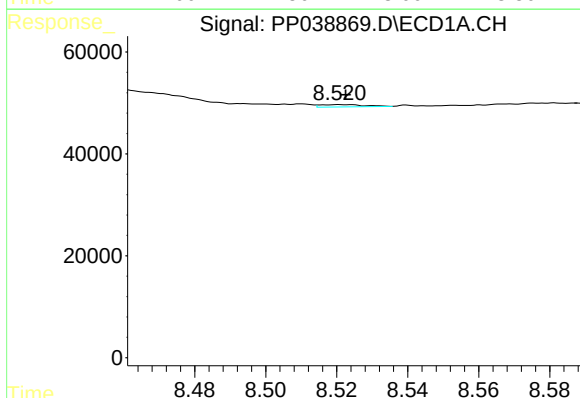
R.T.: 9.069 min
Delta R.T.: -0.011 min
Response: 26290
Conc: 11.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



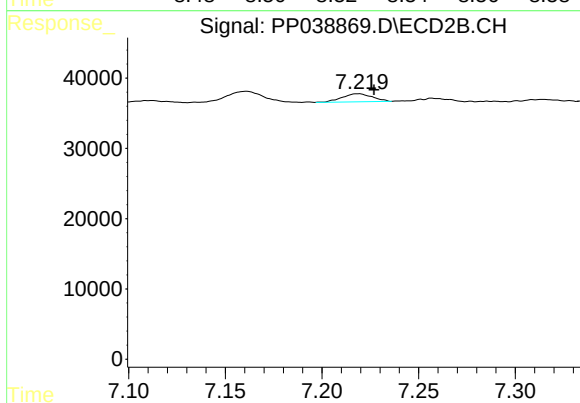
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.783 min
Response: 0
Conc: N.D.



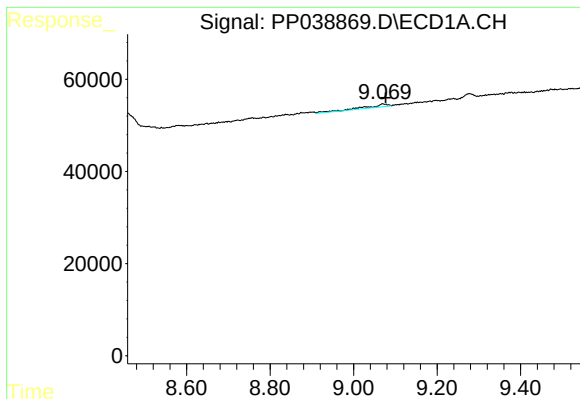
#36 AR-1262-1

R.T.: 8.521 min
Delta R.T.: -0.002 min
Response: 3772
Conc: 2.54 ng/ml



#36 AR-1262-1

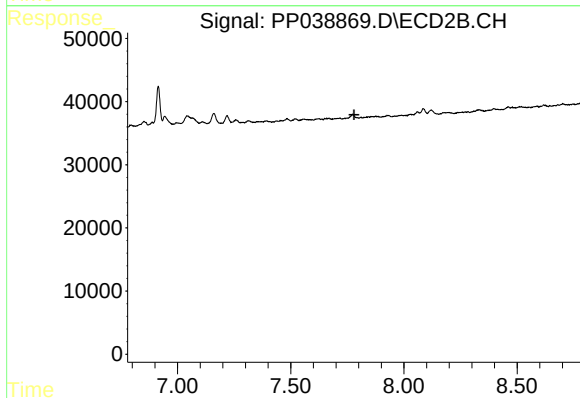
R.T.: 7.219 min
Delta R.T.: -0.008 min
Response: 12434
Conc: 13.76 ng/ml



#37 AR-1262-2

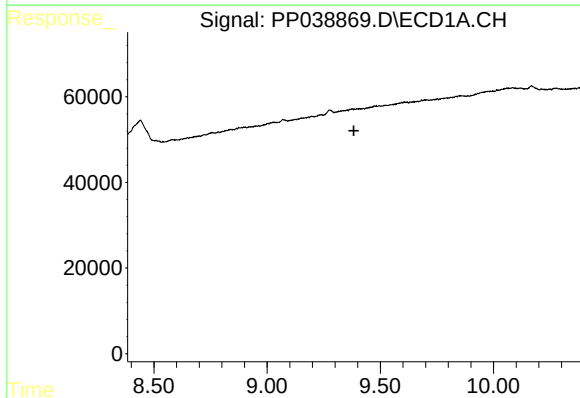
R.T.: 9.069 min
Delta R.T.: -0.007 min
Response: 26290
Conc: 9.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



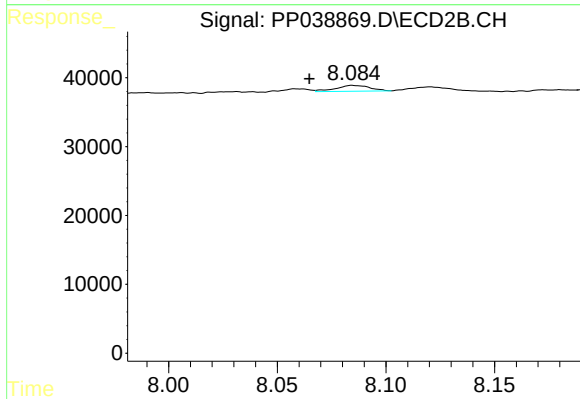
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.



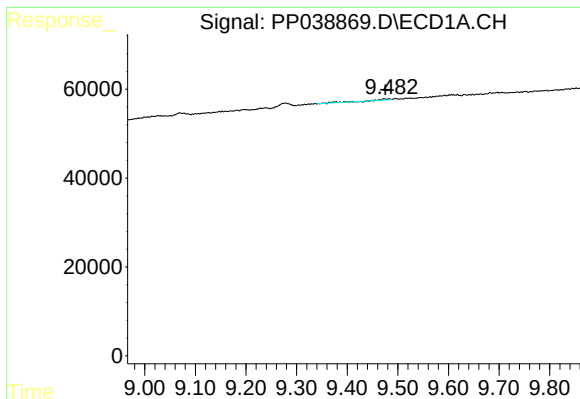
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.



#38 AR-1262-3

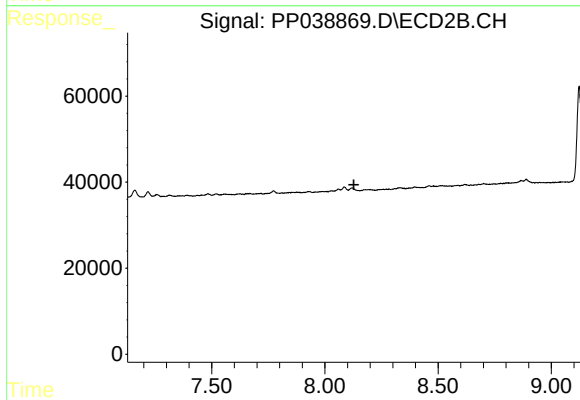
R.T.: 8.085 min
Delta R.T.: 0.020 min
Response: 9282
Conc: 7.39 ng/ml



#39 AR-1262-4

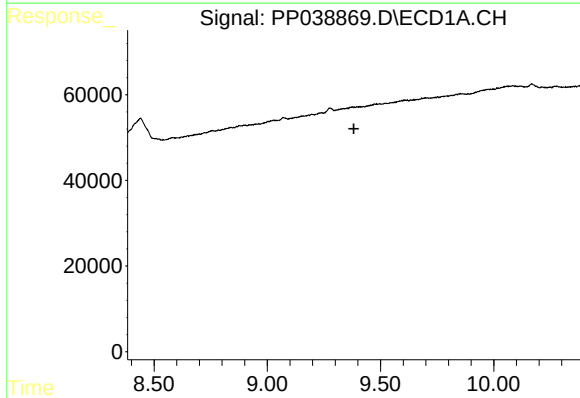
R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 4490
Conc: 5.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



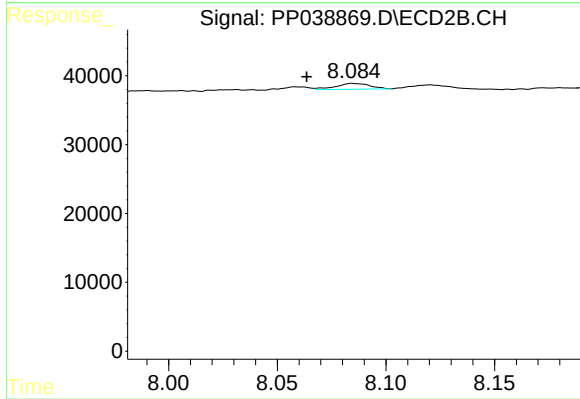
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.128 min
Response: 0
Conc: N.D.



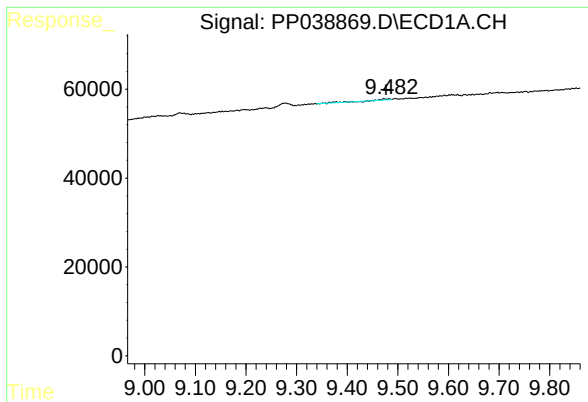
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.382 min
Response: 0
Conc: N.D.



#41 AR-1268-1

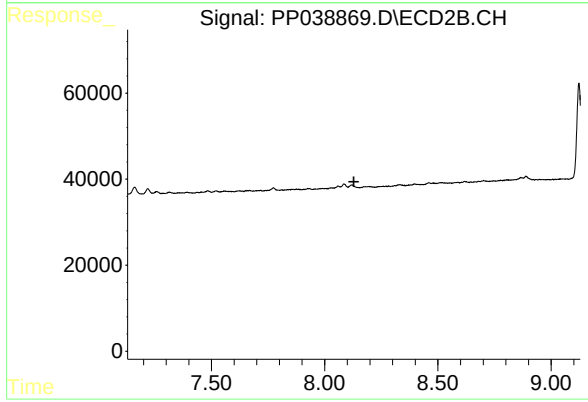
R.T.: 8.085 min
Delta R.T.: 0.021 min
Response: 9282
Conc: 2.54 ng/ml



#42 AR-1268-2

R.T.: 9.473 min
Delta R.T.: -0.004 min
Response: 4490
Conc: 1.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAMPLE-9-(322.00)



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.