

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038337.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 4:09
 Operator : AJ\MA
 Sample : M3386-01 10X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TRANSFO-MAIN

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 07:08:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.890	3.877	79838	55375	1.797	2.150
2)	SA Decachlor...	10.878	9.141	65469	56632	2.878	2.189
Target Compounds							
3)	L1 AR-1016-1	6.216	5.123	34104	7029	22.965	7.277 #
4)	L1 AR-1016-2	6.216f	5.146	34104	13248	16.014	9.888 #
5)	L1 AR-1016-3	0.000	5.317f	0	19583	N.D.	26.617 #
6)	L1 AR-1016-4	0.000	5.380	0	4702	N.D.	8.277 #
7)	L1 AR-1016-5	6.715	0.000	18571	0	18.519	N.D. #
12)	L3 AR-1232-2	5.946f	5.146	27749	13248	50.860	21.757 #
13)	L3 AR-1232-3	6.216f	5.317f	34104	19583	34.651	60.298 #
14)	L3 AR-1232-4	0.000	5.443	0	12150	N.D.	41.129 #
16)	L4 AR-1242-1	6.216	5.123	34104	7029	30.129	9.754 #
17)	L4 AR-1242-2	6.216f	5.146	34104	13248	21.196	13.254 #
18)	L4 AR-1242-3	0.000	5.317f	0	19583	N.D.	35.398 #
19)	L4 AR-1242-4	0.000	5.443	0	12150	N.D.	23.127 #
21)	L5 AR-1248-1	6.216	5.123	34104	7029	40.138	13.282 #
22)	L5 AR-1248-2	0.000	5.380	0	4702	N.D.	6.330 #
23)	L5 AR-1248-3	6.715	5.443	18571	12150	14.573	15.442
24)	L5 AR-1248-4	7.150	0.000	34539	0	25.582	N.D. #
26)	L6 AR-1254-1	7.150f	0.000	34539	0	26.507	N.D. #
28)	L6 AR-1254-3	0.000	6.594f	0	22290	N.D.	11.807 #
29)	L6 AR-1254-4	0.000	6.798f	0	66546	N.D.	55.270 #
30)	L6 AR-1254-5	8.481f	7.235	17583	15177	12.099	9.197
31)	L7 AR-1260-1	0.000	6.715	0	5003	N.D.	3.843 #
32)	L7 AR-1260-2	8.162	0.000	27591	0	16.026	N.D. #
34)	L7 AR-1260-4	0.000	7.557	0	20535	N.D.	16.785 #
35)	L7 AR-1260-5	0.000	7.784	0	45108	N.D.	15.446 #
36)	L8 AR-1262-1	0.000	7.235	0	15177	N.D.	16.604 #
37)	L8 AR-1262-2	0.000	7.784	0	45108	N.D.	14.576 #
38)	L8 AR-1262-3	0.000	8.083	0	49767	N.D.	39.339 #
39)	L8 AR-1262-4	0.000	8.123f	0	2790	N.D.	1.178 #
40)	L8 AR-1262-5	0.000	8.657f	0	16977	N.D.	15.127 #
41)	L9 AR-1268-1	0.000	8.083	0	49767	N.D.	13.714 #
42)	L9 AR-1268-2	0.000	8.123f	0	2790	N.D.	0.817 #
44)	L9 AR-1268-4	0.000	8.657f	0	16977	N.D.	13.414 #
45)	L9 AR-1268-5	0.000	8.915	0	8857	N.D.	0.933 #

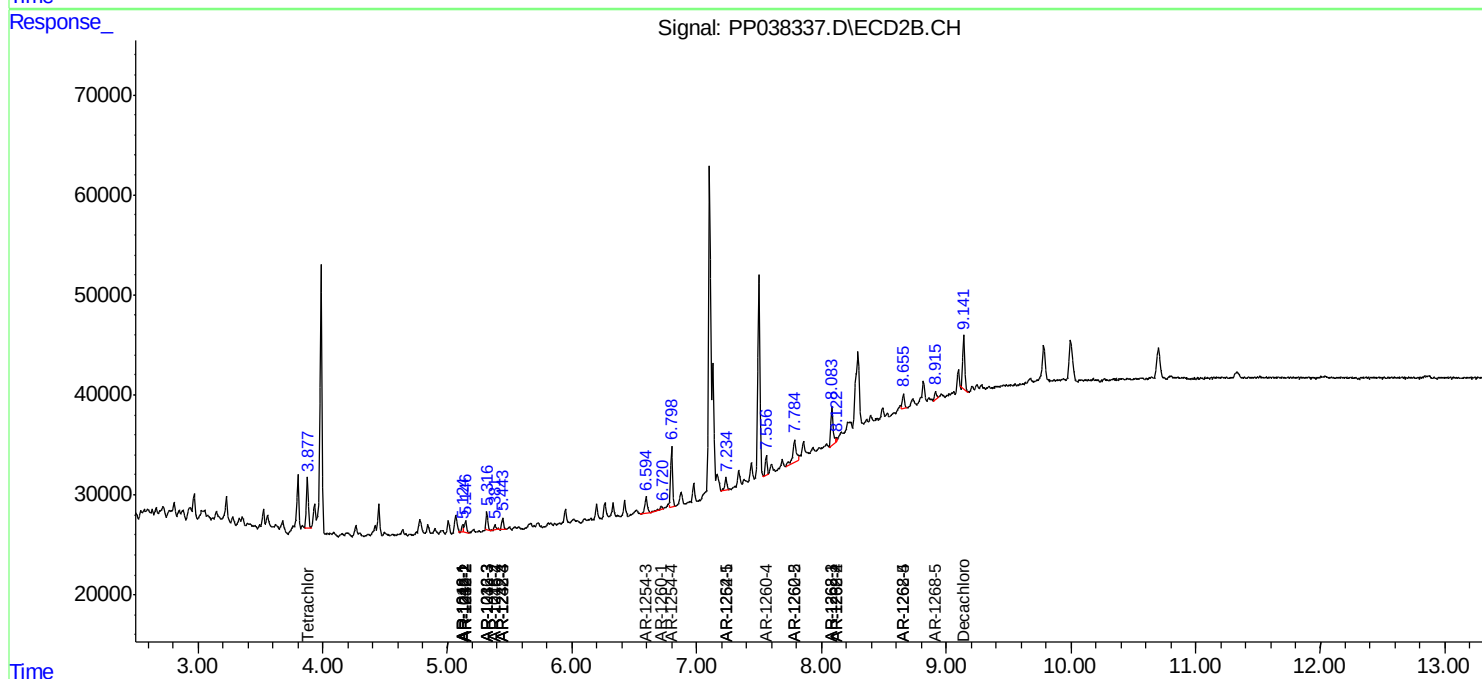
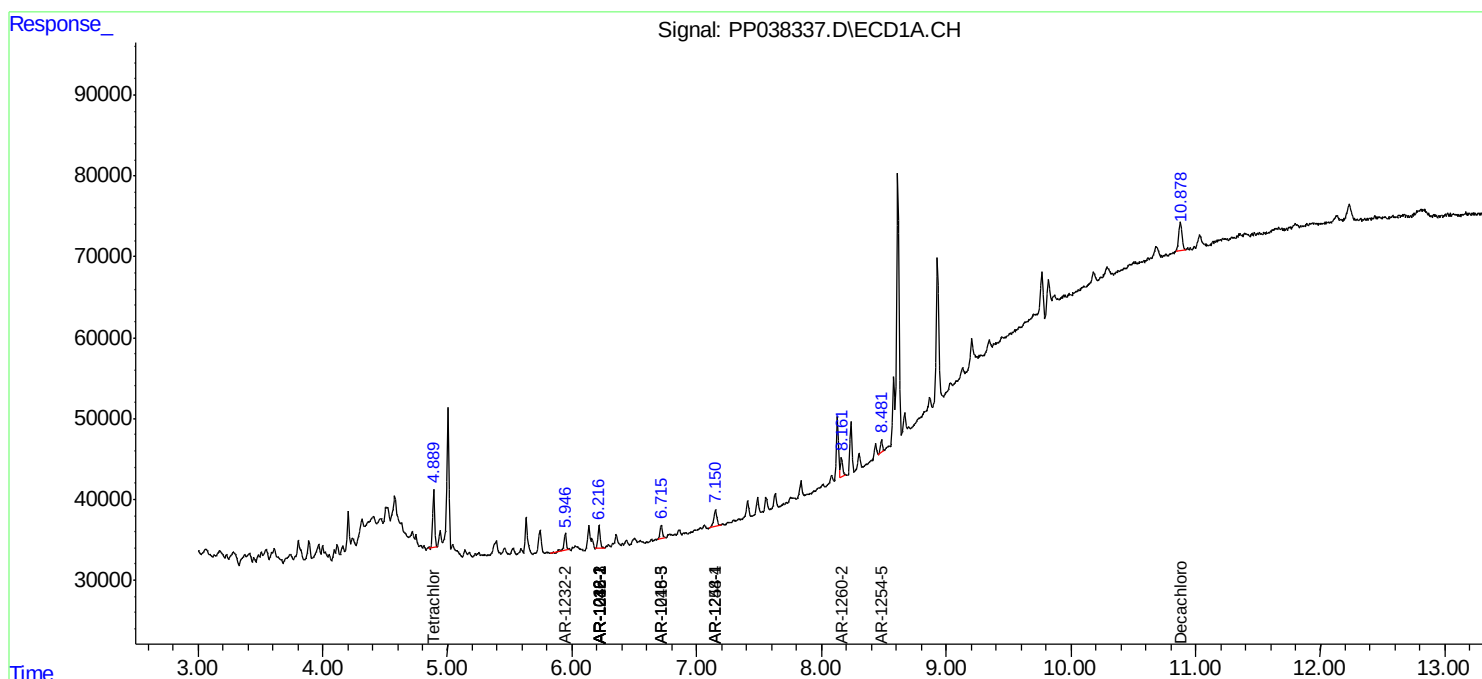
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

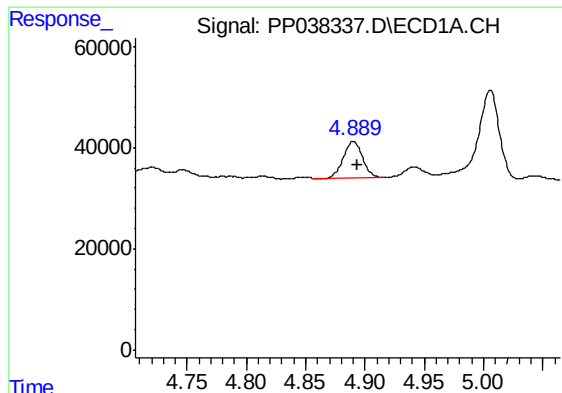
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038337.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 4:09
Operator : AJ\MA
Sample : M3386-01 10X
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:08:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

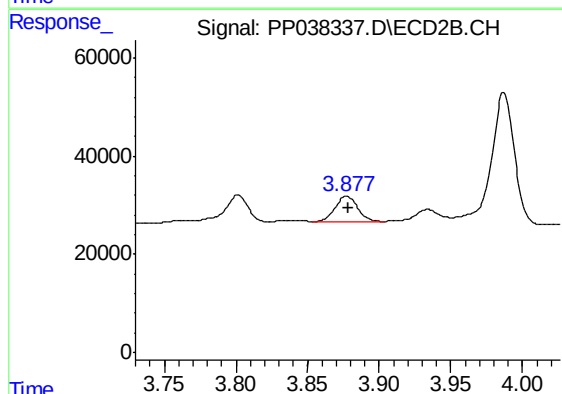




#1 Tetrachloro-m-xylene

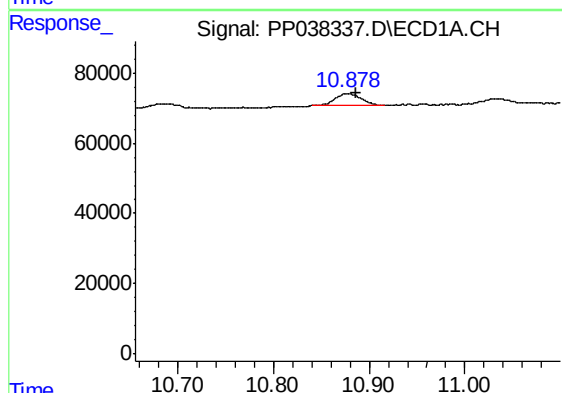
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 79838
Conc: 1.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



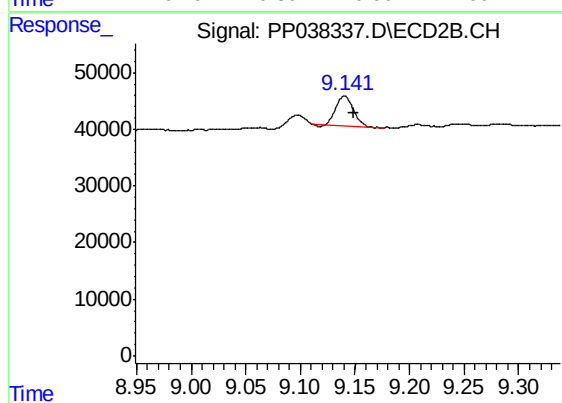
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 55375
Conc: 2.15 ng/ml



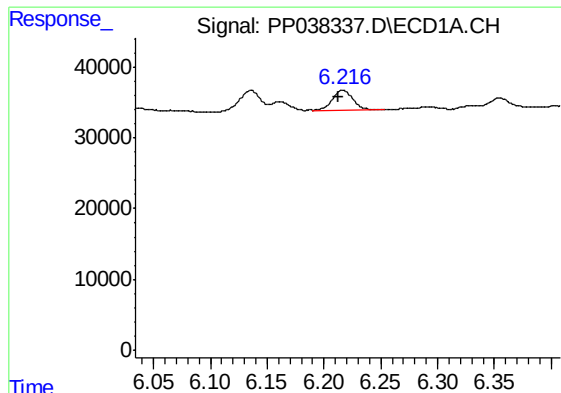
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.008 min
Response: 65469
Conc: 2.88 ng/ml



#2 Decachlorobiphenyl

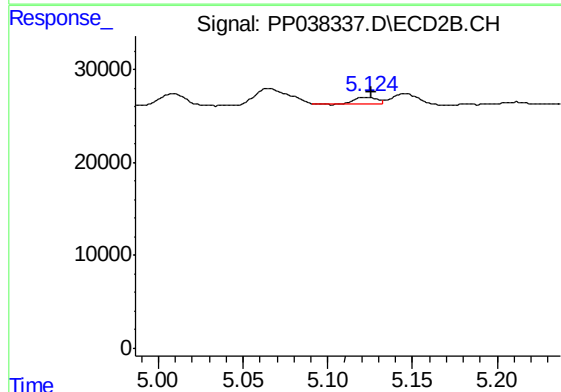
R.T.: 9.141 min
Delta R.T.: -0.008 min
Response: 56632
Conc: 2.19 ng/ml



#3 AR-1016-1

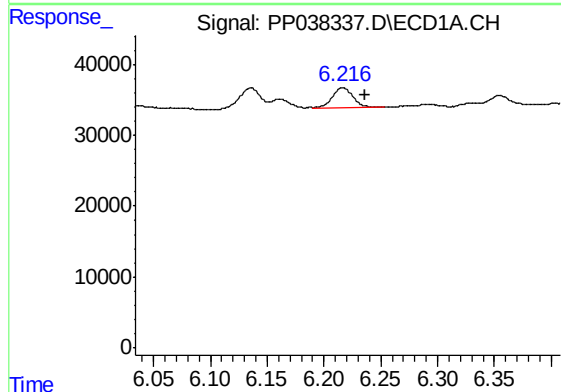
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 34104
Conc: 22.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



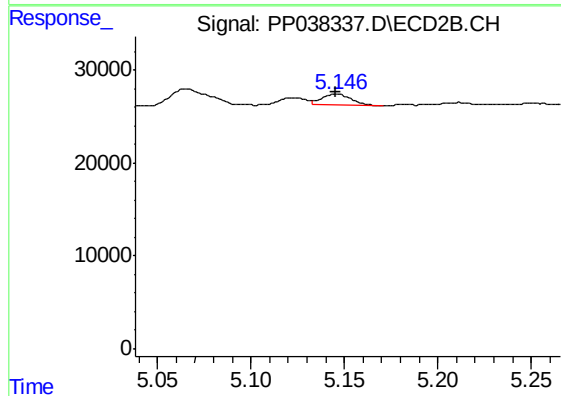
#3 AR-1016-1

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 7029
Conc: 7.28 ng/ml



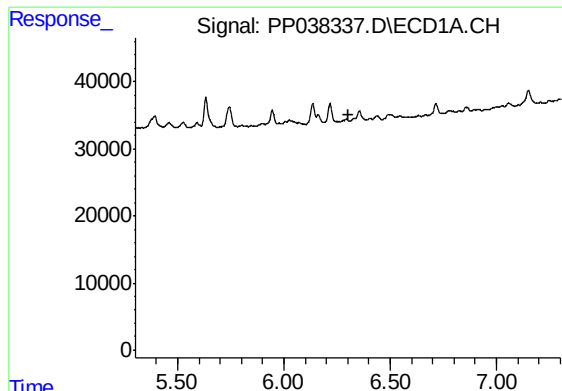
#4 AR-1016-2

R.T.: 6.216 min
Delta R.T.: -0.020 min
Response: 34104
Conc: 16.01 ng/ml



#4 AR-1016-2

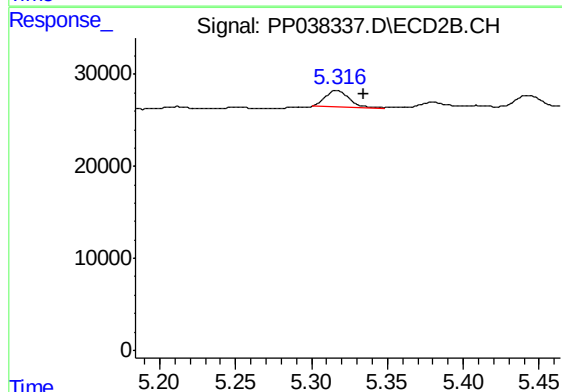
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 13248
Conc: 9.89 ng/ml



#5 AR-1016-3

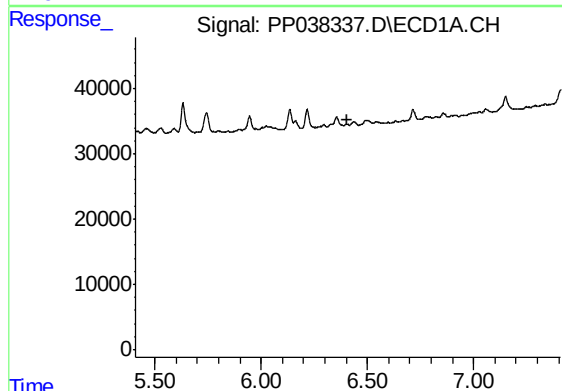
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



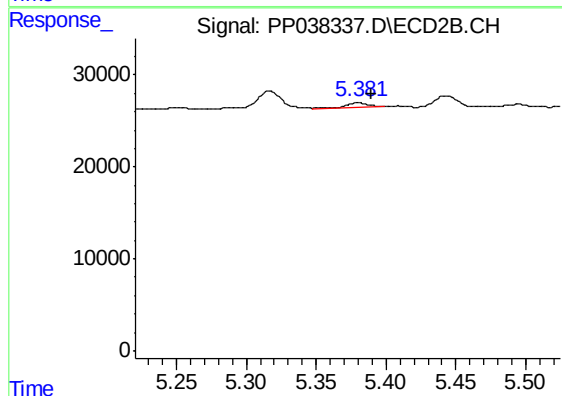
#5 AR-1016-3

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 19583
Conc: 26.62 ng/ml



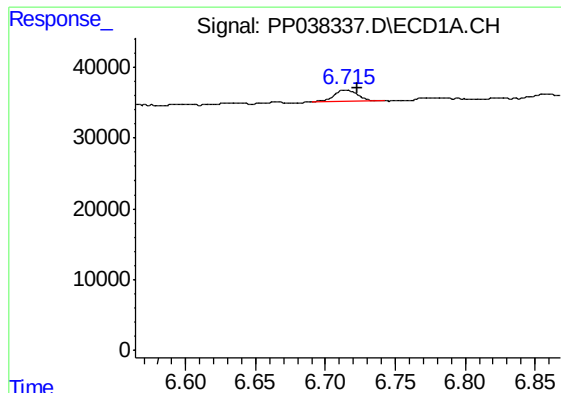
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.408 min
Response: 0
Conc: N.D.



#6 AR-1016-4

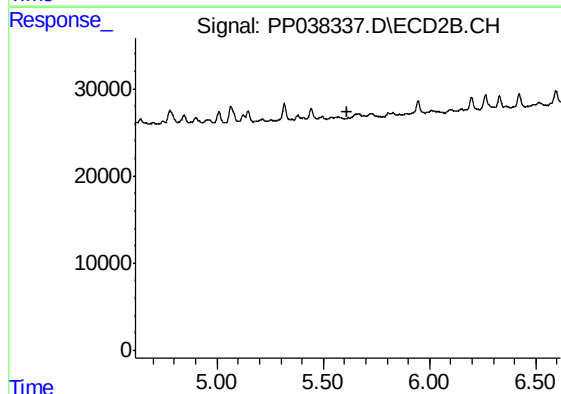
R.T.: 5.380 min
Delta R.T.: -0.009 min
Response: 4702
Conc: 8.28 ng/ml



#7 AR-1016-5

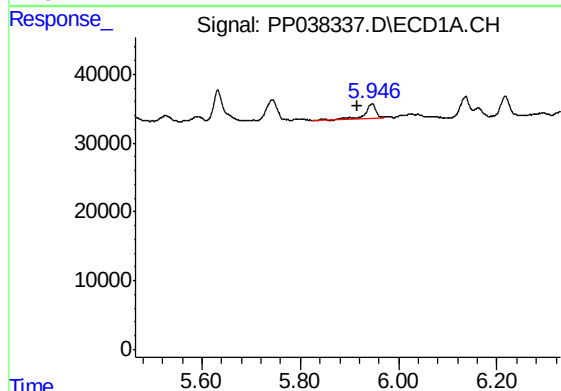
R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 18571
Conc: 18.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



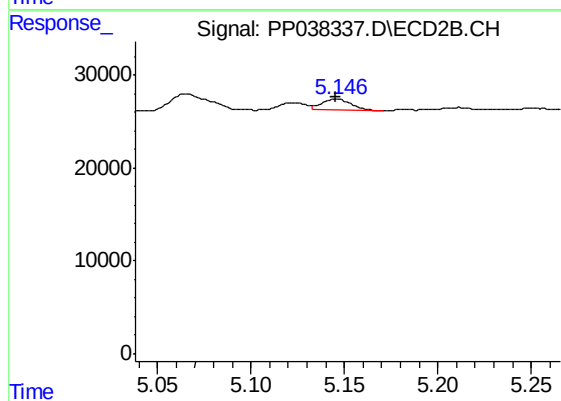
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



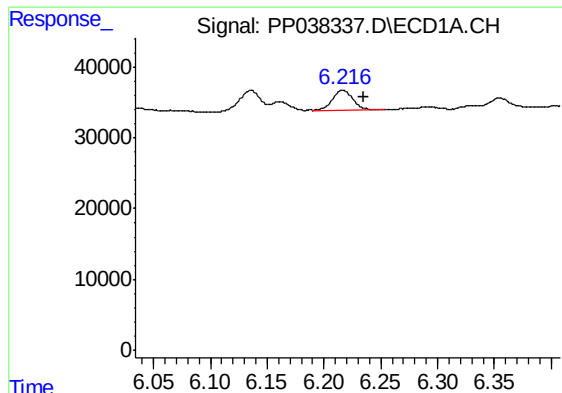
#12 AR-1232-2

R.T.: 5.946 min
Delta R.T.: 0.029 min
Response: 27749
Conc: 50.86 ng/ml



#12 AR-1232-2

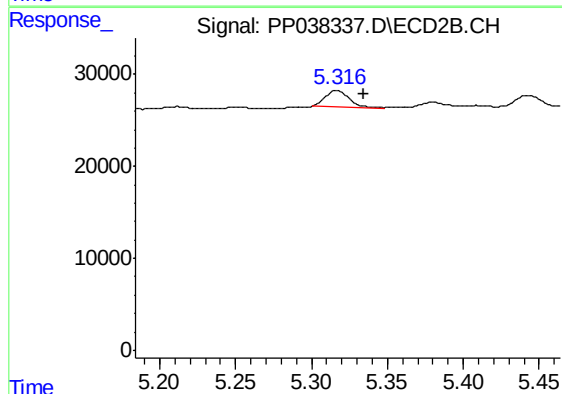
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 13248
Conc: 21.76 ng/ml



#13 AR-1232-3

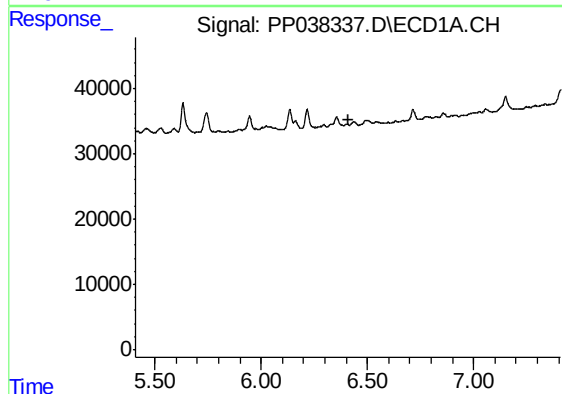
R.T.: 6.216 min
Delta R.T.: -0.019 min
Response: 34104
Conc: 34.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



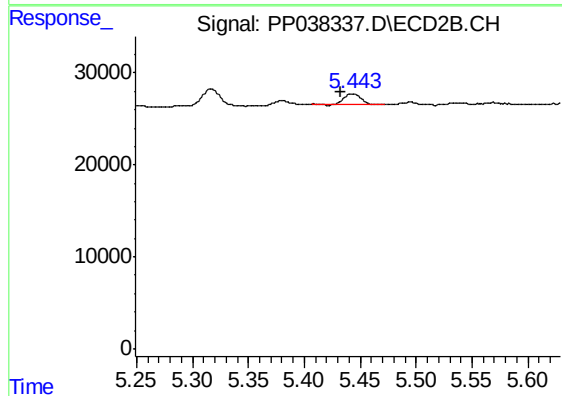
#13 AR-1232-3

R.T.: 5.317 min
Delta R.T.: -0.018 min
Response: 19583
Conc: 60.30 ng/ml



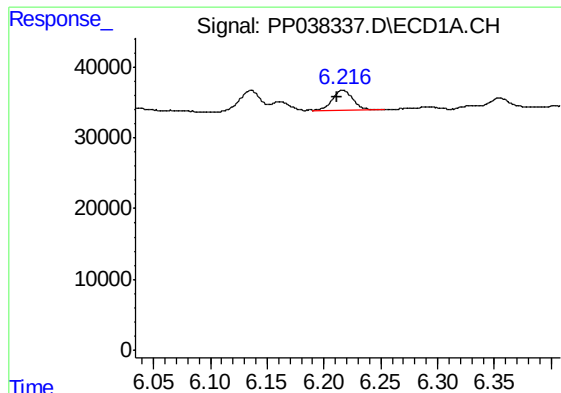
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#14 AR-1232-4

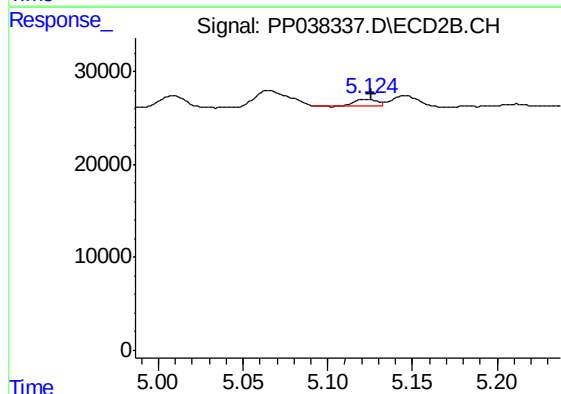
R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: 12150
Conc: 41.13 ng/ml



#16 AR-1242-1

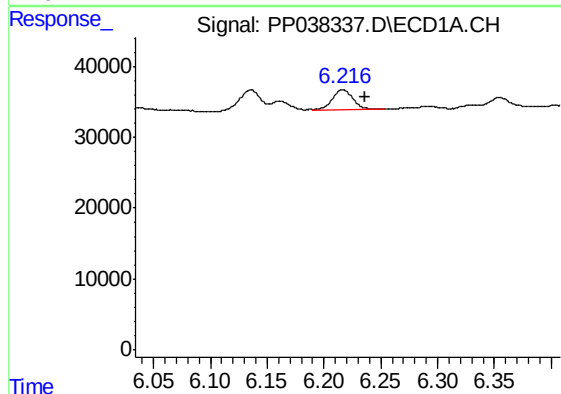
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 34104
Conc: 30.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



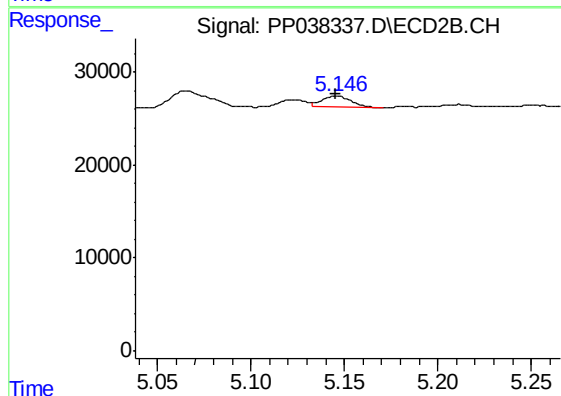
#16 AR-1242-1

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 7029
Conc: 9.75 ng/ml



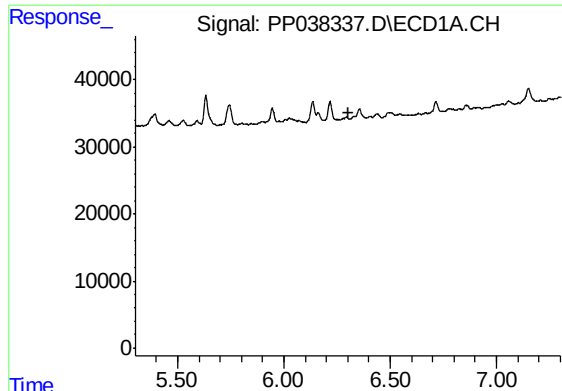
#17 AR-1242-2

R.T.: 6.216 min
Delta R.T.: -0.019 min
Response: 34104
Conc: 21.20 ng/ml



#17 AR-1242-2

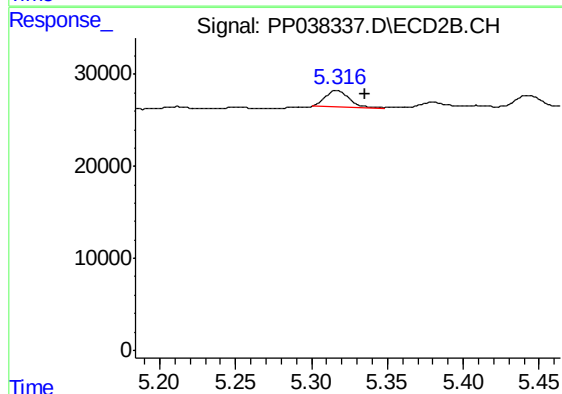
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 13248
Conc: 13.25 ng/ml



#18 AR-1242-3

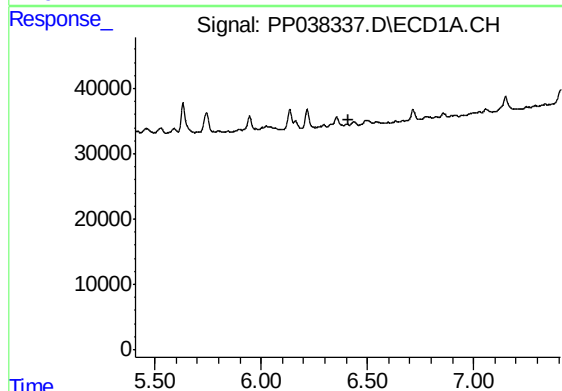
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



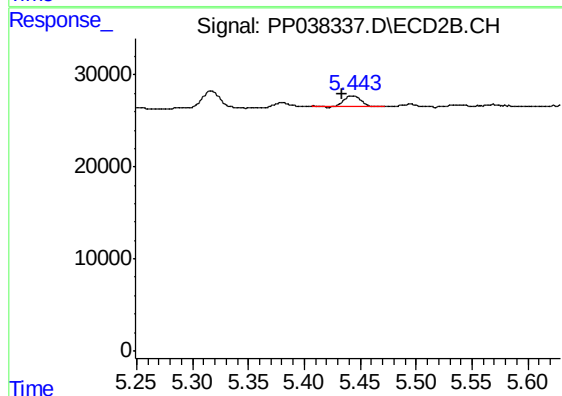
#18 AR-1242-3

R.T.: 5.317 min
Delta R.T.: -0.019 min
Response: 19583
Conc: 35.40 ng/ml



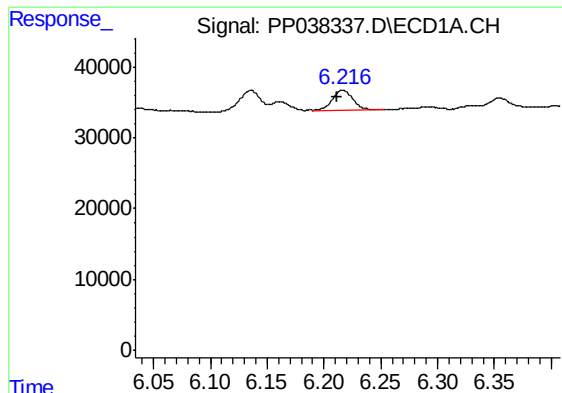
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.



#19 AR-1242-4

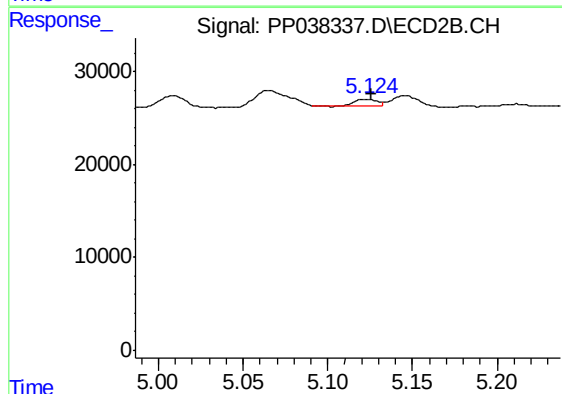
R.T.: 5.443 min
Delta R.T.: 0.009 min
Response: 12150
Conc: 23.13 ng/ml



#21 AR-1248-1

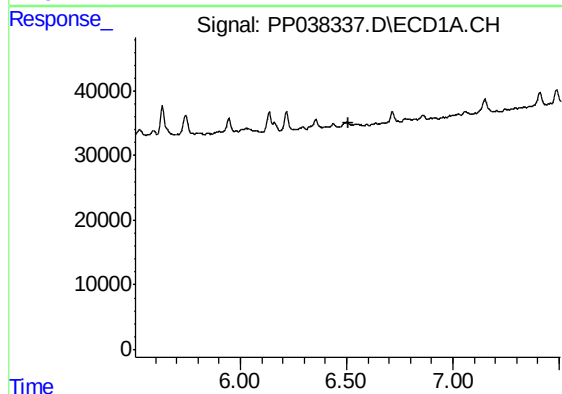
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 34104
Conc: 40.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



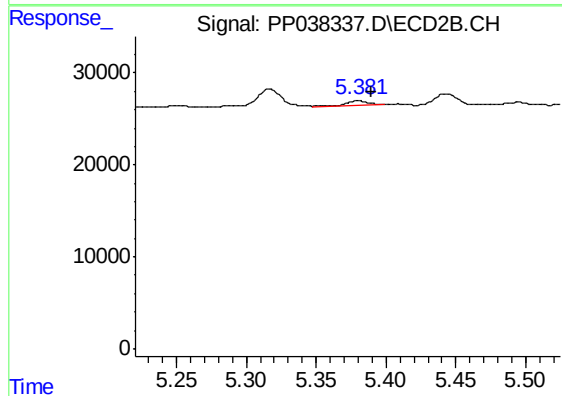
#21 AR-1248-1

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 7029
Conc: 13.28 ng/ml



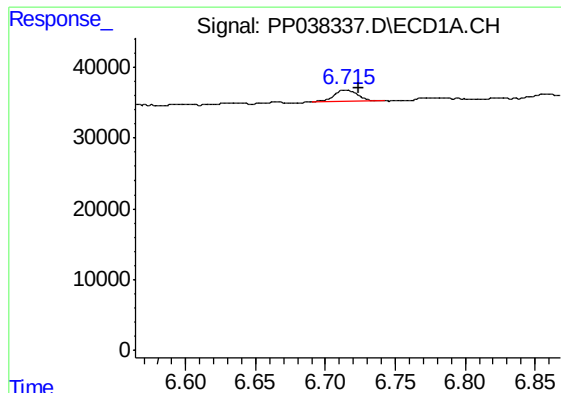
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



#22 AR-1248-2

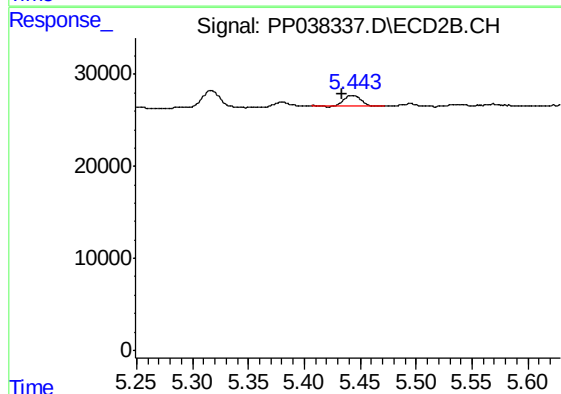
R.T.: 5.380 min
Delta R.T.: -0.009 min
Response: 4702
Conc: 6.33 ng/ml



#23 AR-1248-3

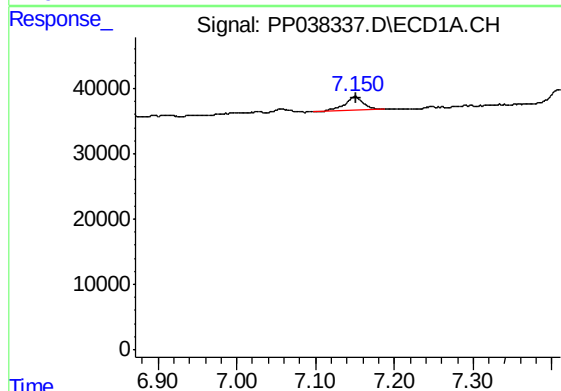
R.T.: 6.715 min
Delta R.T.: -0.009 min
Response: 18571
Conc: 14.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



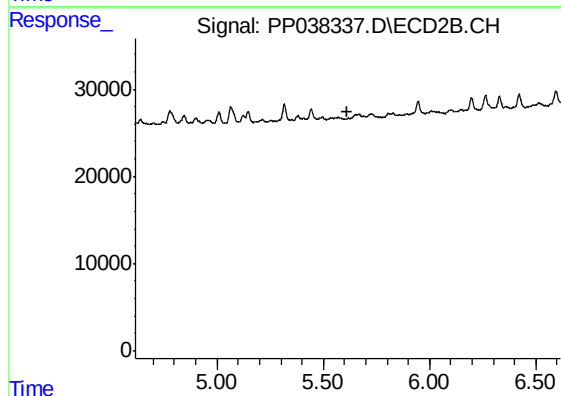
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: 12150
Conc: 15.44 ng/ml



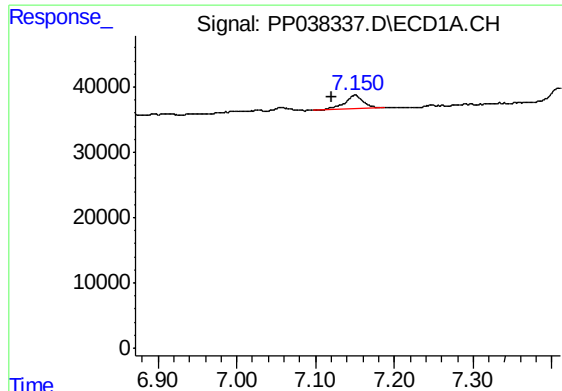
#24 AR-1248-4

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 34539
Conc: 25.58 ng/ml



#24 AR-1248-4

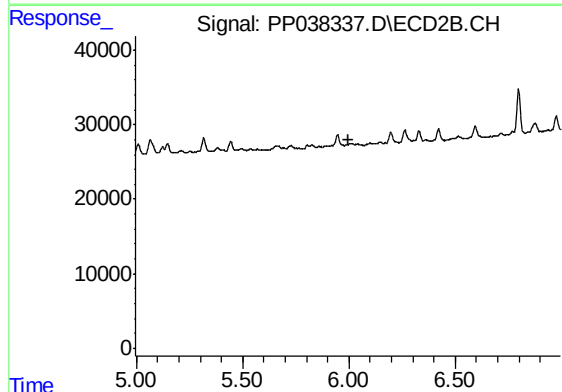
R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#26 AR-1254-1

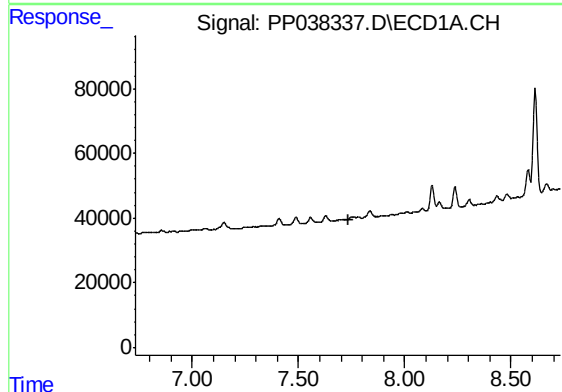
R.T.: 7.150 min
Delta R.T.: 0.029 min
Response: 34539
Conc: 26.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



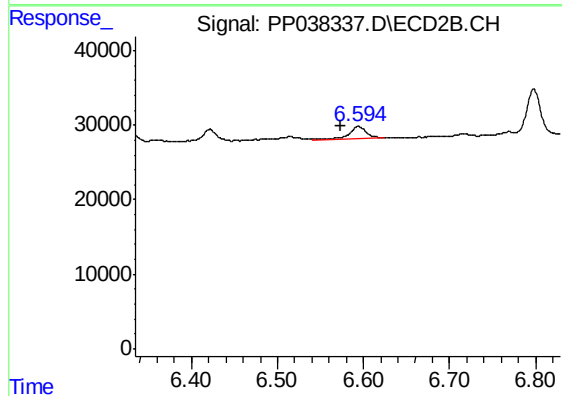
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.



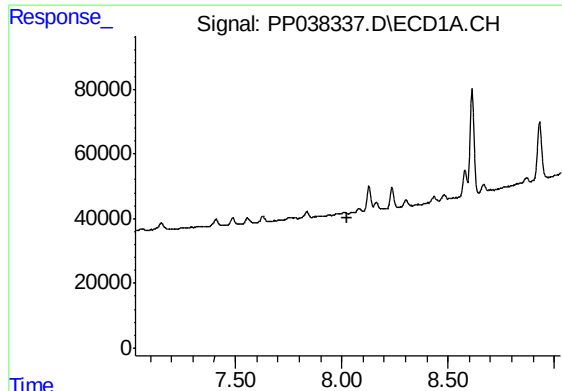
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

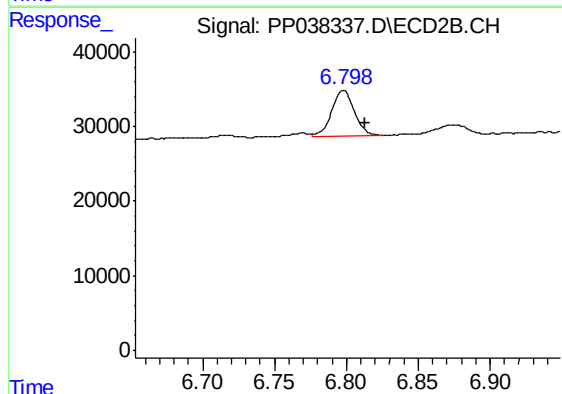
R.T.: 6.594 min
Delta R.T.: 0.021 min
Response: 22290
Conc: 11.81 ng/ml



#29 AR-1254-4

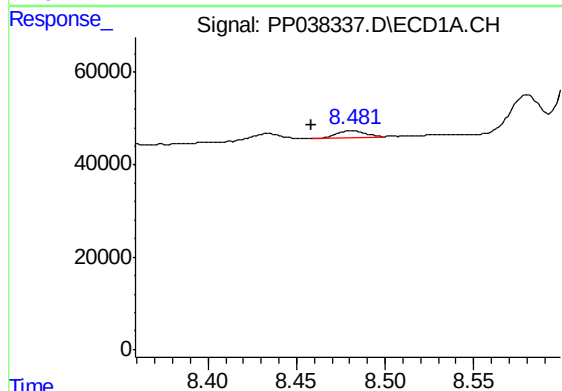
R.T.: 0.000 min
Exp R.T.: 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



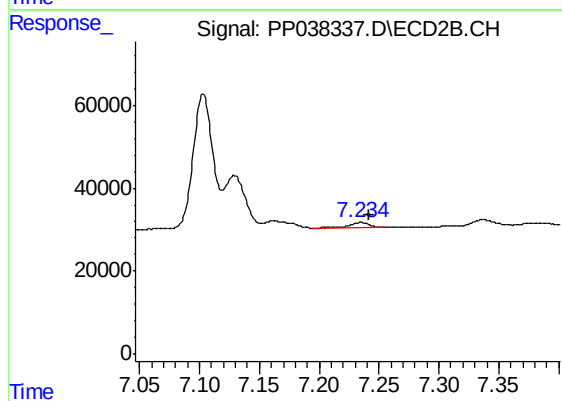
#29 AR-1254-4

R.T.: 6.798 min
Delta R.T.: -0.016 min
Response: 66546
Conc: 55.27 ng/ml



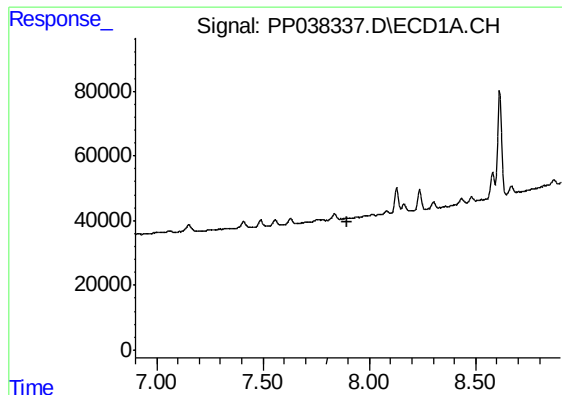
#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: 0.023 min
Response: 17583
Conc: 12.10 ng/ml



#30 AR-1254-5

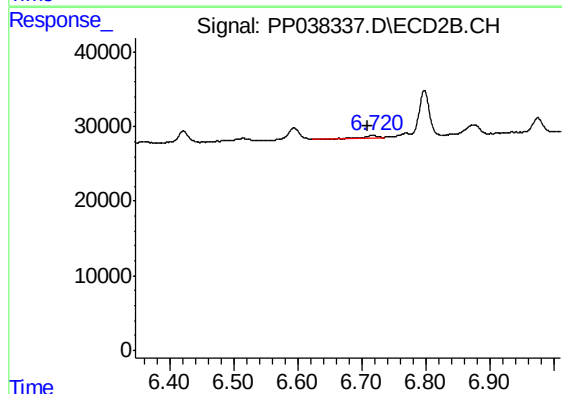
R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 15177
Conc: 9.20 ng/ml



#31 AR-1260-1

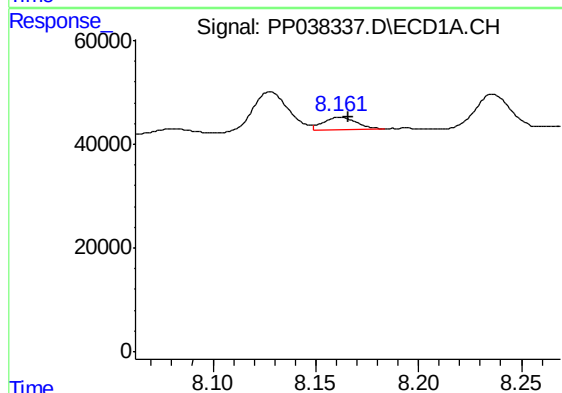
R.T.: 0.000 min
Exp R.T. : 7.899 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



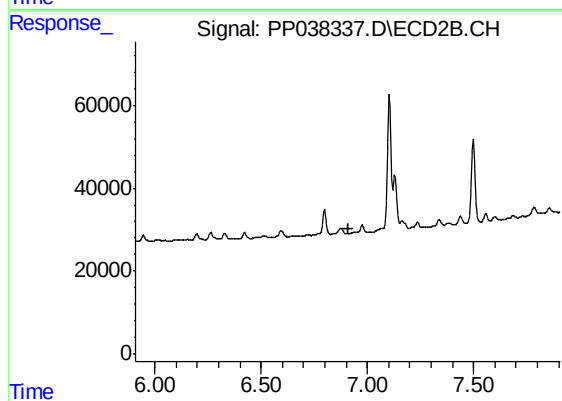
#31 AR-1260-1

R.T.: 6.715 min
Delta R.T.: 0.004 min
Response: 5003
Conc: 3.84 ng/ml



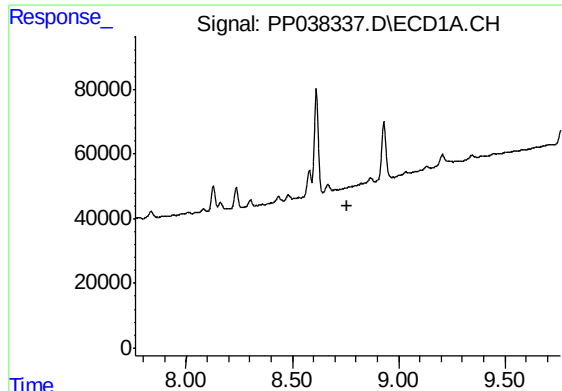
#32 AR-1260-2

R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 27591
Conc: 16.03 ng/ml



#32 AR-1260-2

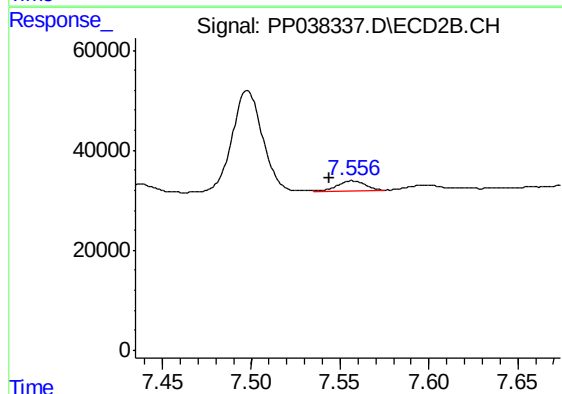
R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



#34 AR-1260-4

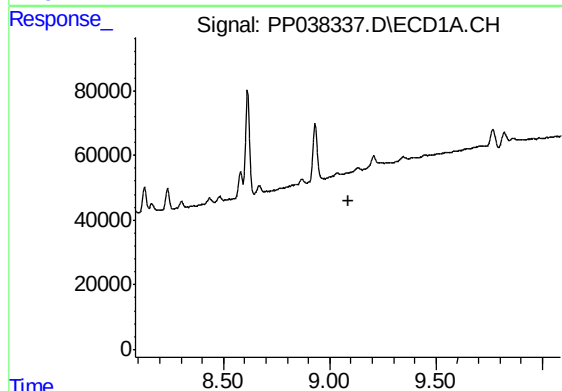
R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



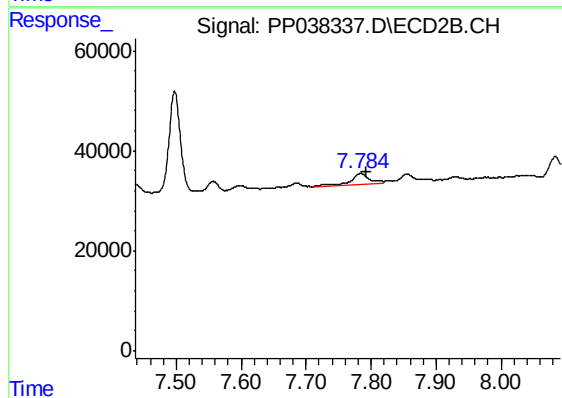
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: 0.012 min
Response: 20535
Conc: 16.79 ng/ml



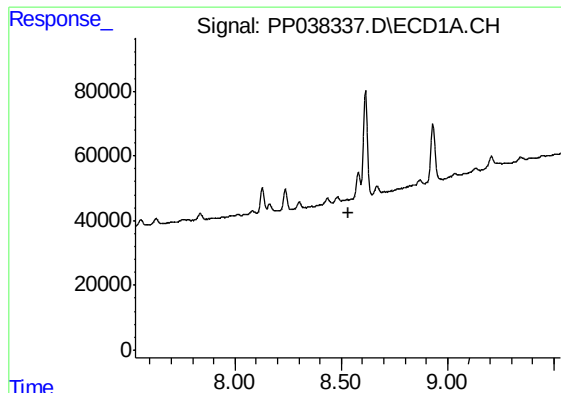
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.



#35 AR-1260-5

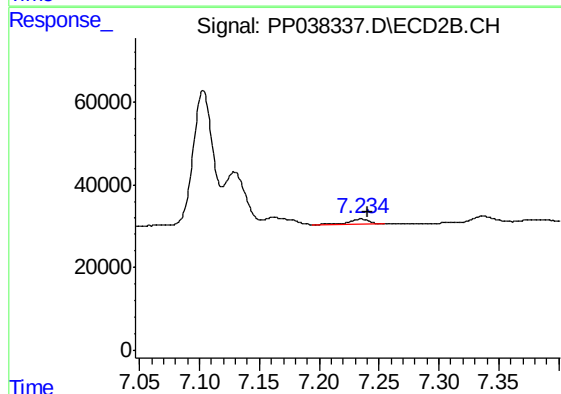
R.T.: 7.784 min
Delta R.T.: -0.009 min
Response: 45108
Conc: 15.45 ng/ml



#36 AR-1262-1

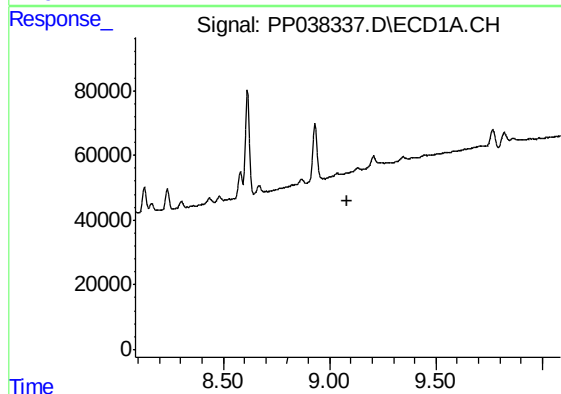
R.T.: 0.000 min
Exp R.T. : 8.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



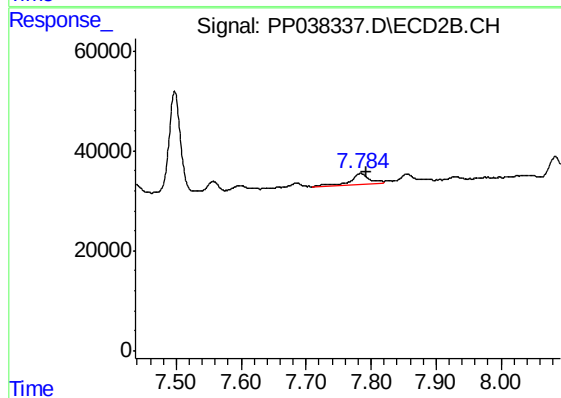
#36 AR-1262-1

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 15177
Conc: 16.60 ng/ml



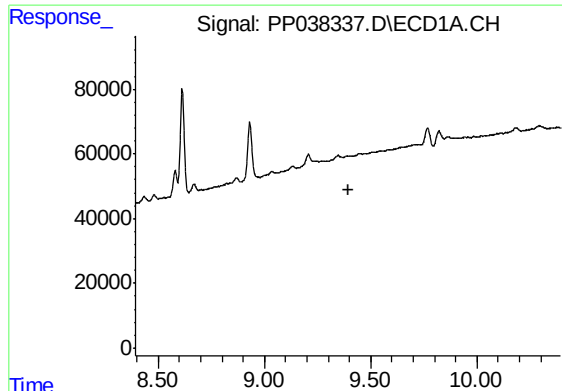
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#37 AR-1262-2

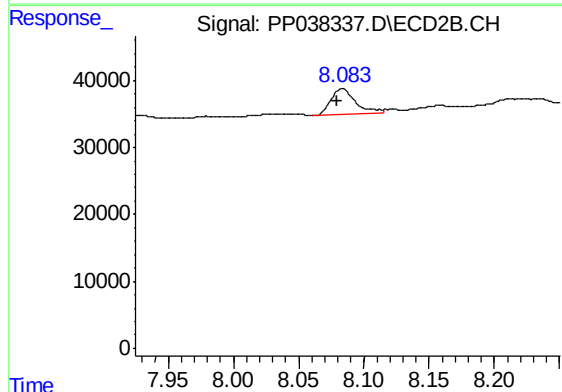
R.T.: 7.784 min
Delta R.T.: -0.010 min
Response: 45108
Conc: 14.58 ng/ml



#38 AR-1262-3

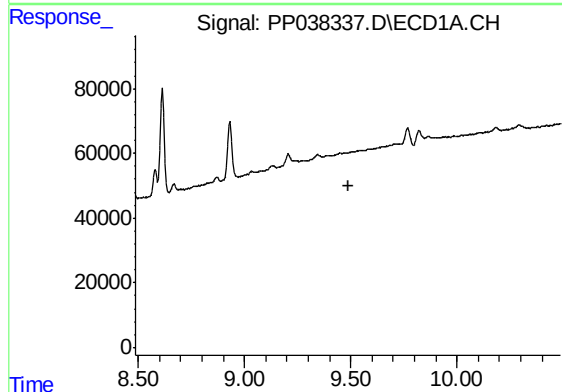
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



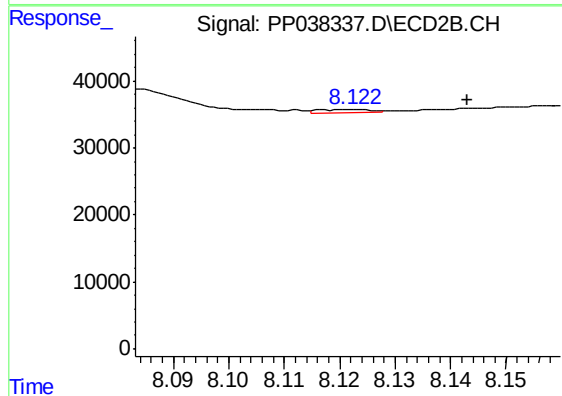
#38 AR-1262-3

R.T.: 8.083 min
Delta R.T.: 0.004 min
Response: 49767
Conc: 39.34 ng/ml



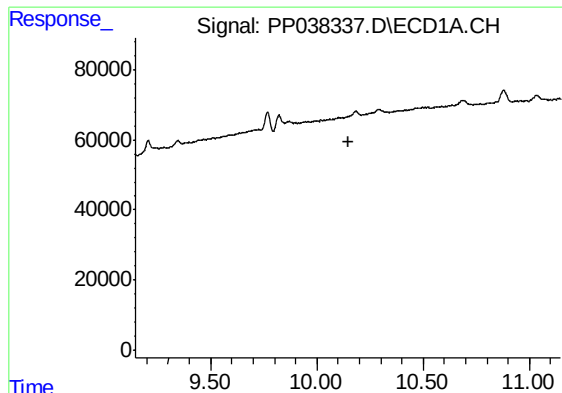
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.487 min
Response: 0
Conc: N.D.



#39 AR-1262-4

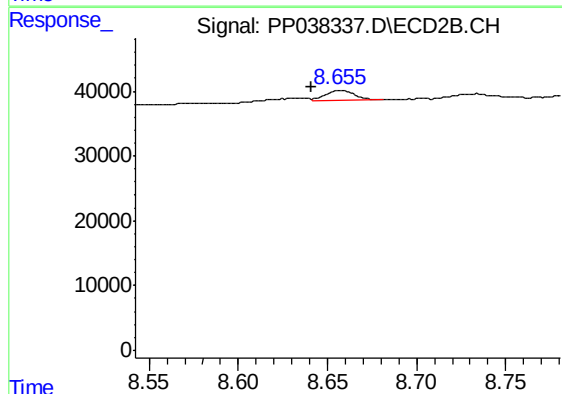
R.T.: 8.123 min
Delta R.T.: -0.020 min
Response: 2790
Conc: 1.18 ng/ml



#40 AR-1262-5

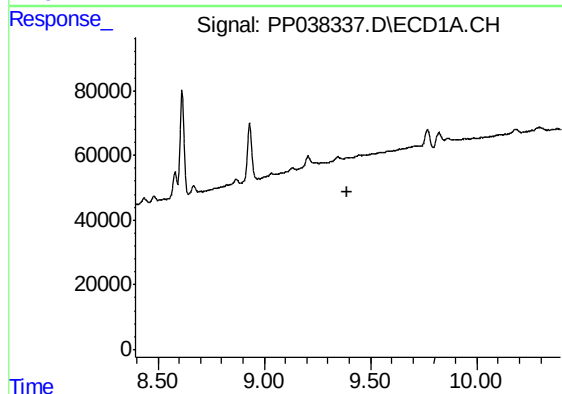
R.T.: 0.000 min
Exp R.T.: 10.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



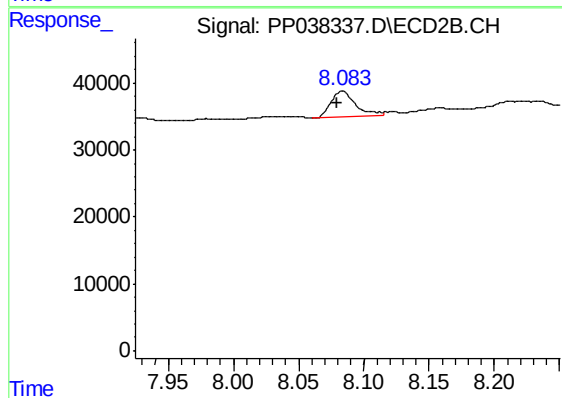
#40 AR-1262-5

R.T.: 8.657 min
Delta R.T.: 0.015 min
Response: 16977
Conc: 15.13 ng/ml



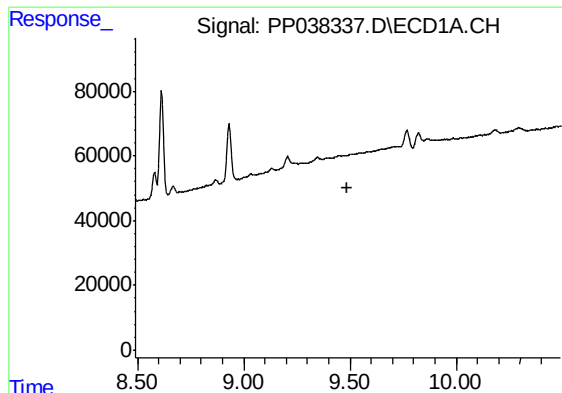
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.394 min
Response: 0
Conc: N.D.



#41 AR-1268-1

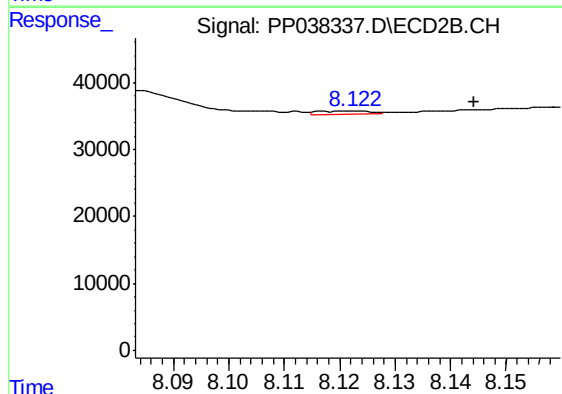
R.T.: 8.083 min
Delta R.T.: 0.004 min
Response: 49767
Conc: 13.71 ng/ml



#42 AR-1268-2

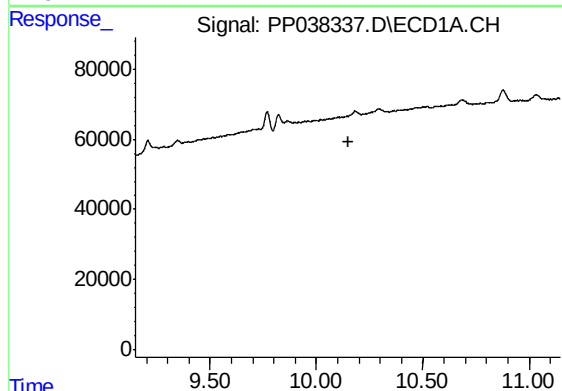
R.T.: 0.000 min
Exp R.T. : 9.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



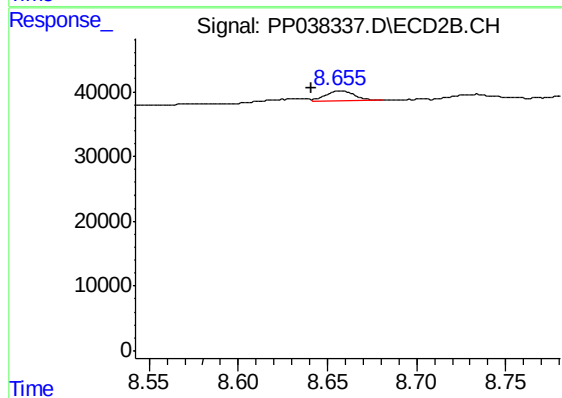
#42 AR-1268-2

R.T.: 8.123 min
Delta R.T.: -0.021 min
Response: 2790
Conc: 0.82 ng/ml



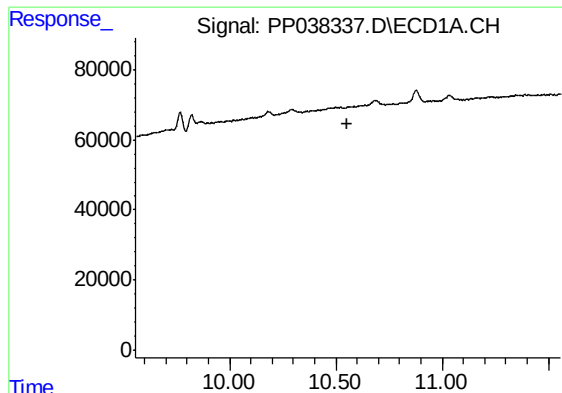
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.148 min
Response: 0
Conc: N.D.



#44 AR-1268-4

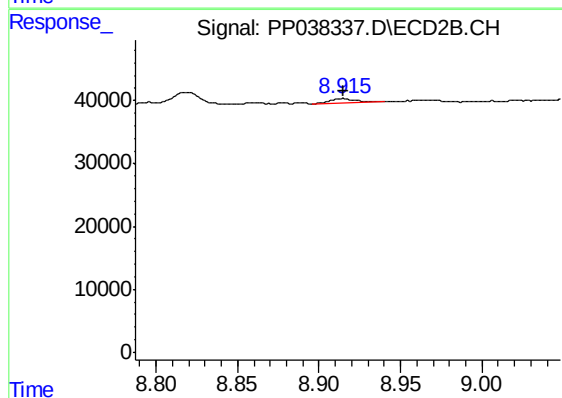
R.T.: 8.657 min
Delta R.T.: 0.016 min
Response: 16977
Conc: 13.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TRANSFO-MAIN



#45 AR-1268-5

R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 8857
Conc: 0.93 ng/ml