

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080321\
 Data File : PP037970.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2021 23:28
 Operator : AJ\MA
 Sample : M3266-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33388

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 03:14:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 03 05:09:57 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...	4.897	3.883	457644	248002	10.271	9.879
2)	SA Decachlor...	10.891	9.154	107606	128702	4.107	5.496 #
Target Compounds							
8)	L2 AR-1221-1	5.147	0.000	149400	0	286.893	N.D. #
9)	L2 AR-1221-2	0.000	4.204f	0	36704	N.D.	172.313 #
10)	L2 AR-1221-3	5.317	0.000	26038	0	21.966	N.D. #
11)	L3 AR-1232-1	5.317	0.000	26038	0	23.783	N.D. #
15)	L3 AR-1232-5	6.510	0.000	1087	0	3.152	N.D. #
20)	L4 AR-1242-5	7.192	0.000	25586	0	28.287	N.D. #
22)	L5 AR-1248-2	6.510	0.000	1087	0	0.859	N.D. #
24)	L5 AR-1248-4	7.131f	0.000	29367	0	18.015	N.D. #
25)	L5 AR-1248-5	7.192	6.042	25586	730893	15.991	786.517 #
26)	L6 AR-1254-1	7.131	0.000	29367	0	18.729	N.D. #
27)	L6 AR-1254-2	7.358	0.000	27875	0	11.894	N.D. #
28)	L6 AR-1254-3	7.753f	0.000	17207	0	6.992	N.D. #
30)	L6 AR-1254-5	8.440f	7.241	95032	24503	54.853	15.063 #
31)	L7 AR-1260-1	7.907	0.000	6221	0	3.761	N.D. #
32)	L7 AR-1260-2	8.173	0.000	22646	0	11.442	N.D. #
33)	L7 AR-1260-3	8.533	0.000	25783	0	17.611	N.D. #
34)	L7 AR-1260-4	8.752	0.000	19927	0	11.496	N.D. #
36)	L8 AR-1262-1	8.533	7.241	25783	24503	12.811	26.912 #
38)	L8 AR-1262-3	9.413f	8.079	54383	11281	34.435	8.829 #
40)	L8 AR-1262-5	10.161	0.000	3772	0	3.254	N.D. #
41)	L9 AR-1268-1	9.413f	8.079	54383	11281	13.923	3.166 #
44)	L9 AR-1268-4	10.161f	0.000	3772	0	3.007	N.D. #

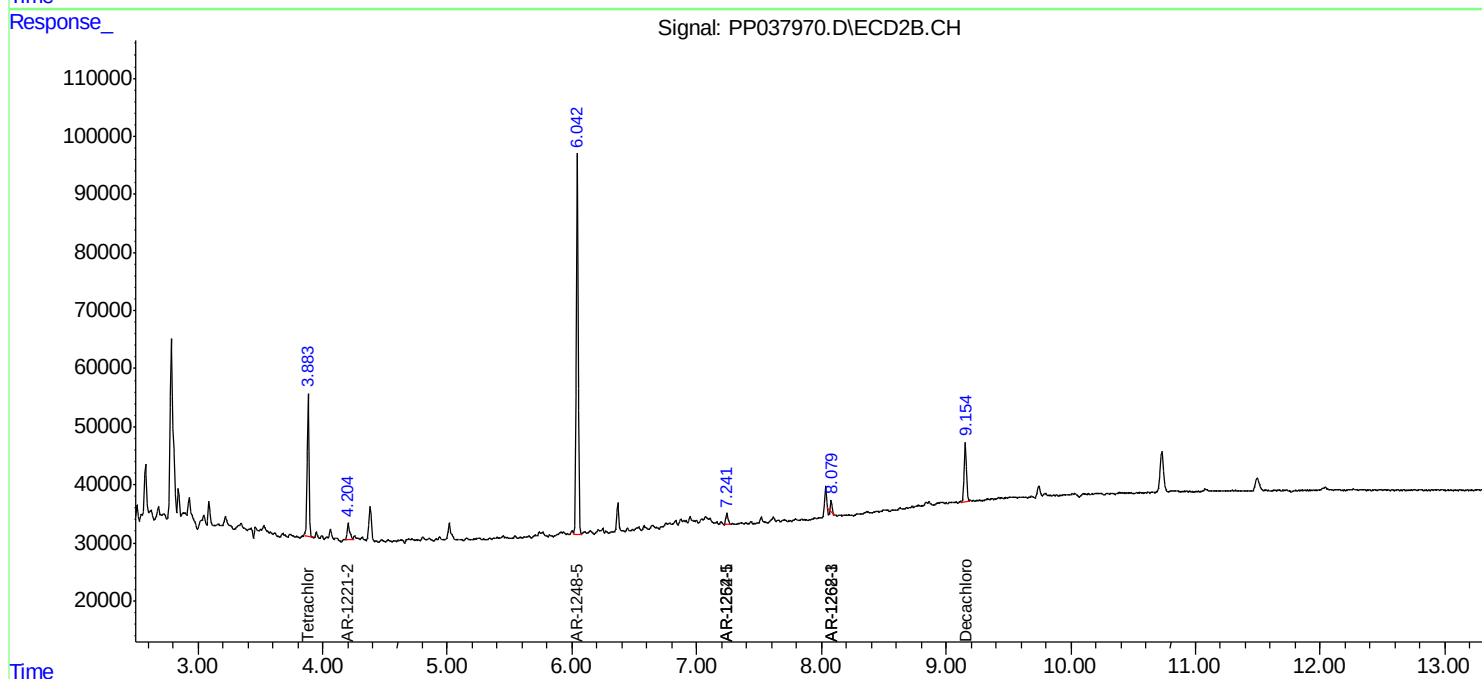
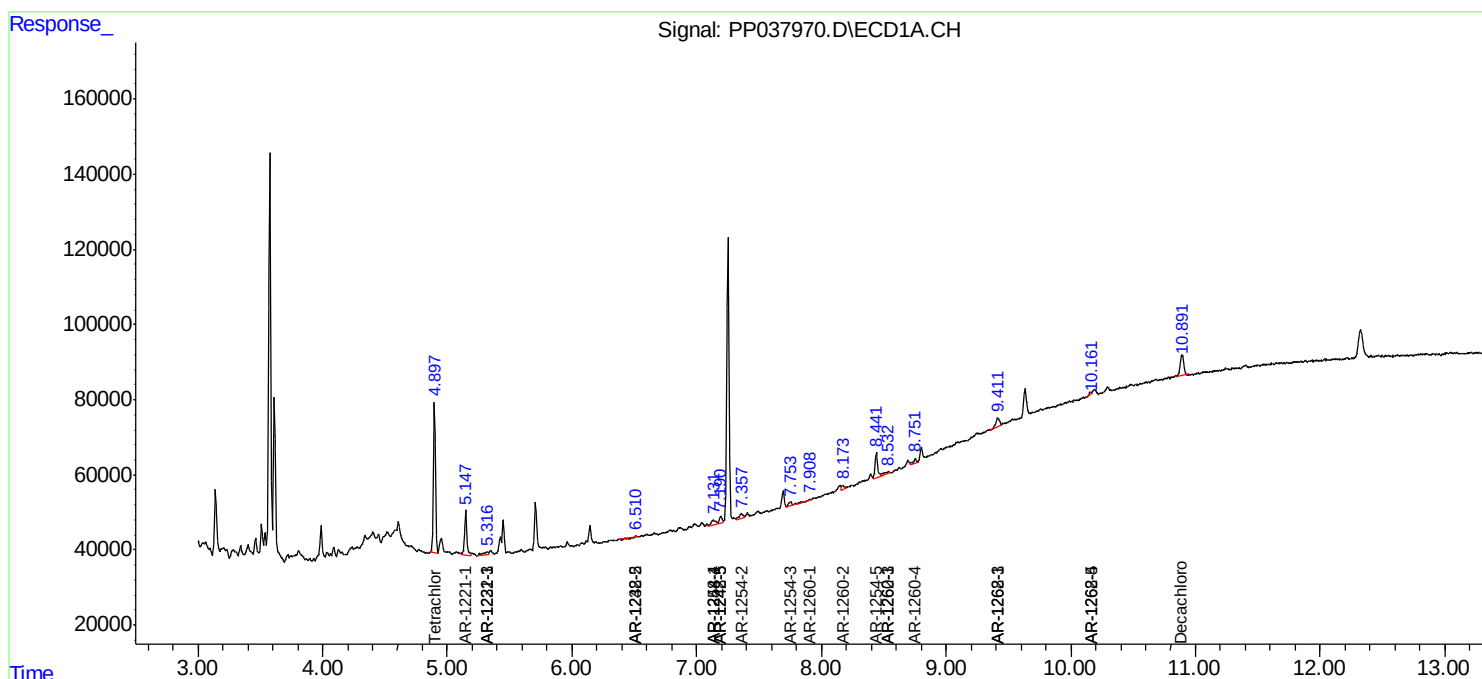
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

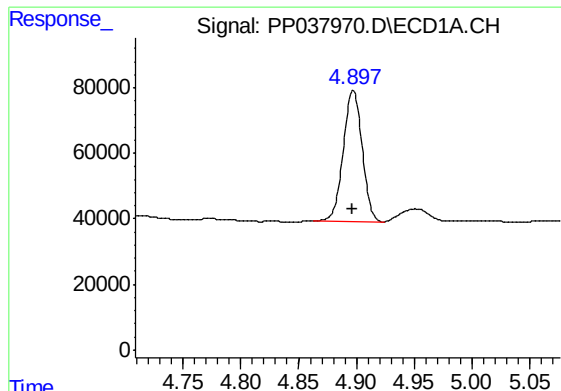
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080321\
Data File : PP037970.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2021 23:28
Operator : AJ\MA
Sample : M3266-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
33388

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 03:14:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 03 05:09:57 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

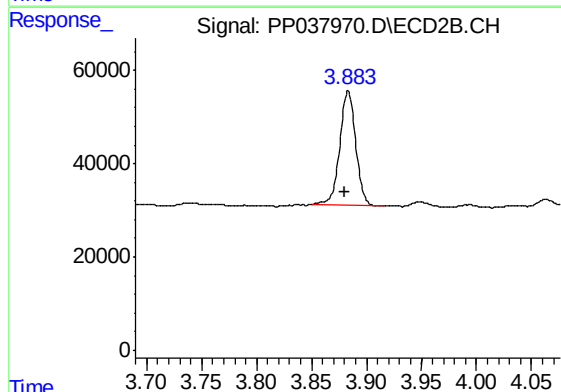




#1 Tetrachloro-m-xylene

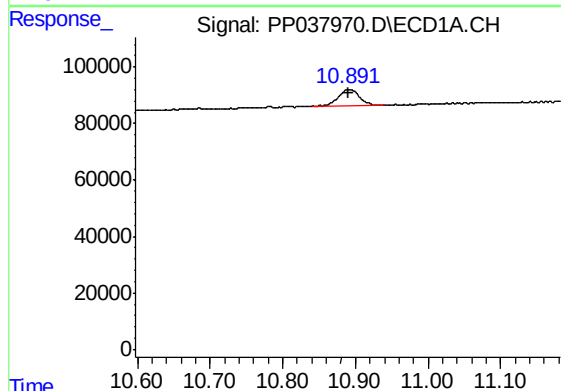
R.T.: 4.897 min
Delta R.T.: 0.001 min
Response: 457644
Conc: 10.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



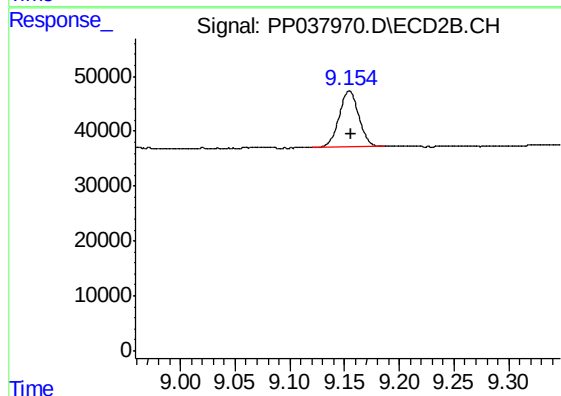
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.003 min
Response: 248002
Conc: 9.88 ng/ml



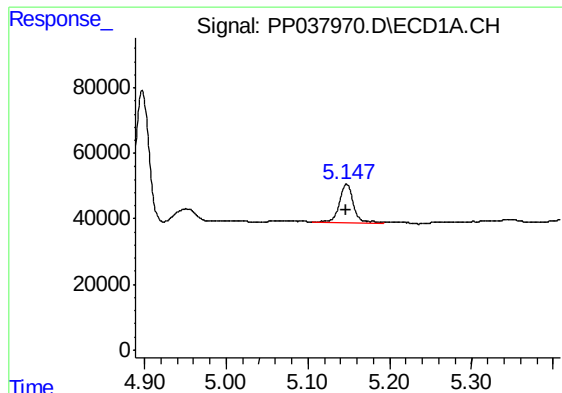
#2 Decachlorobiphenyl

R.T.: 10.891 min
Delta R.T.: 0.001 min
Response: 107606
Conc: 4.11 ng/ml



#2 Decachlorobiphenyl

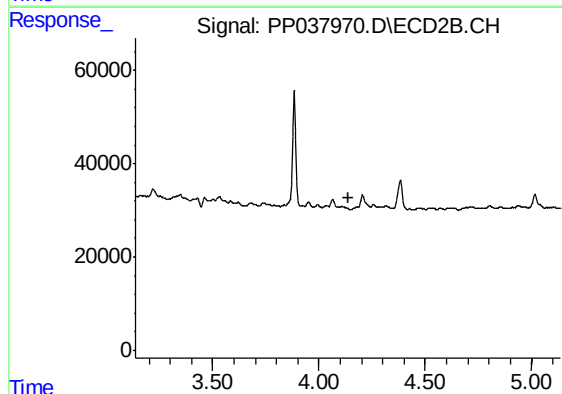
R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 128702
Conc: 5.50 ng/ml



#8 AR-1221-1

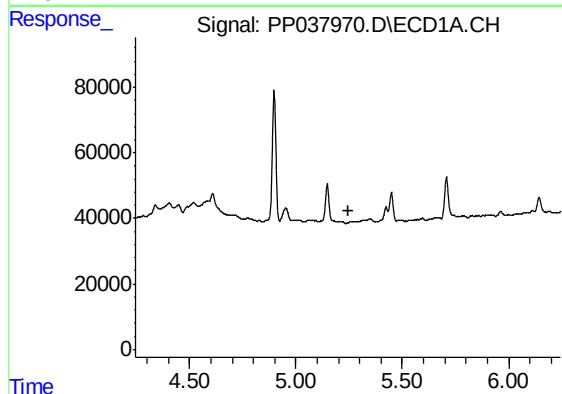
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 149400
Conc: 286.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



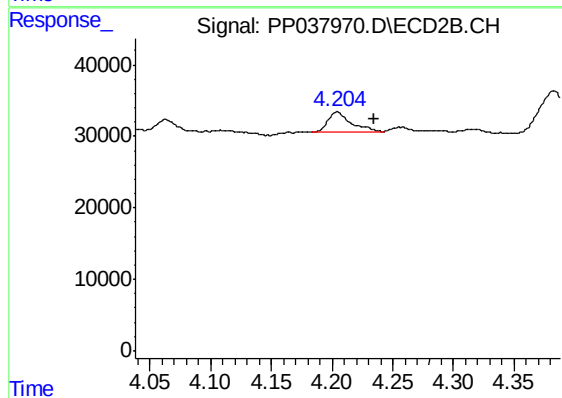
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



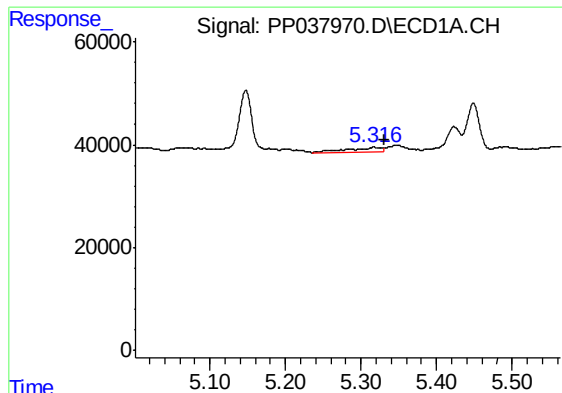
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.245 min
Response: 0
Conc: N.D.



#9 AR-1221-2

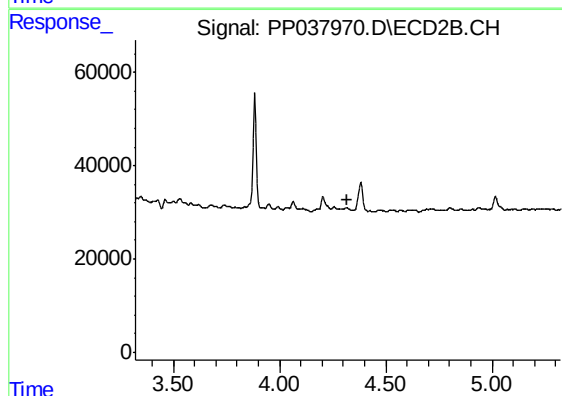
R.T.: 4.204 min
Delta R.T.: -0.030 min
Response: 36704
Conc: 172.31 ng/ml



#10 AR-1221-3

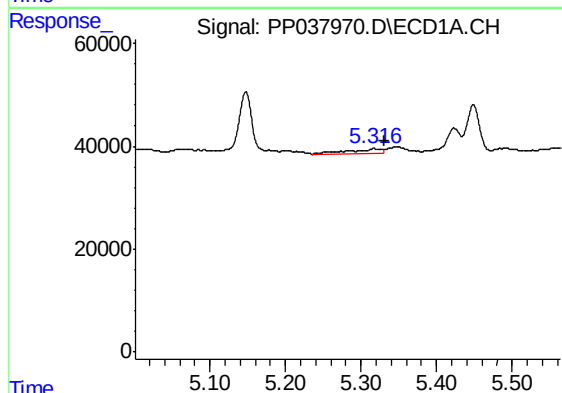
R.T.: 5.317 min
Delta R.T.: -0.014 min
Response: 26038
Conc: 21.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



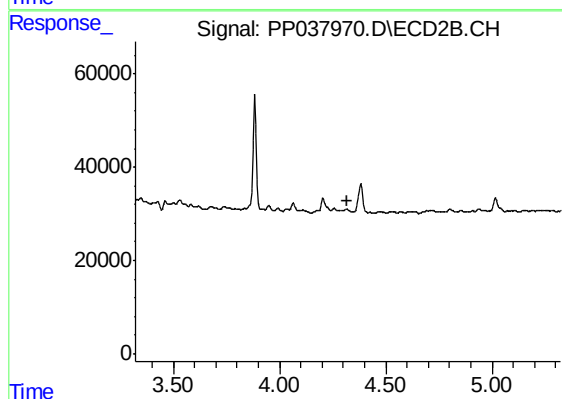
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



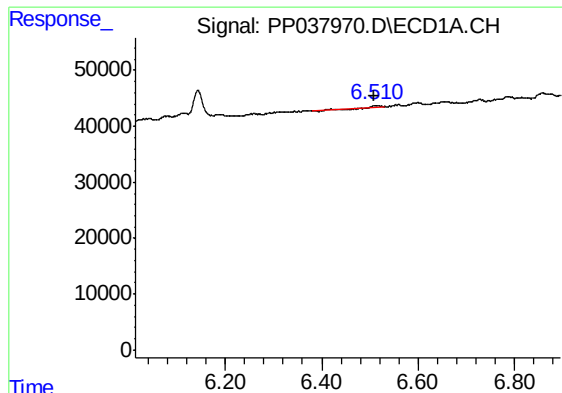
#11 AR-1232-1

R.T.: 5.317 min
Delta R.T.: -0.014 min
Response: 26038
Conc: 23.78 ng/ml



#11 AR-1232-1

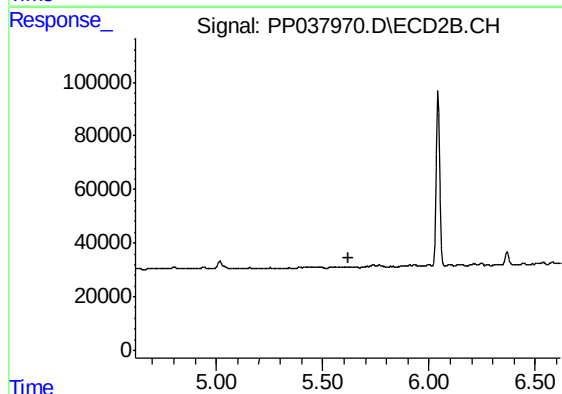
R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



#15 AR-1232-5

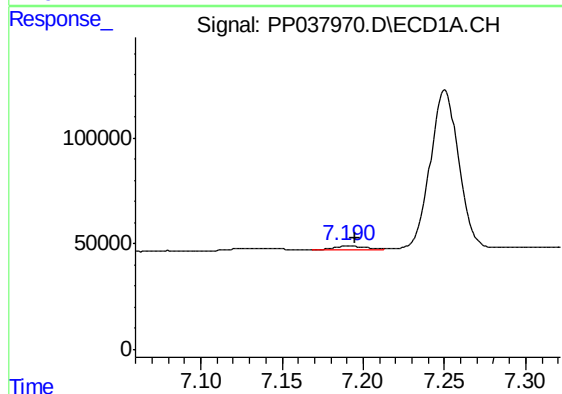
R.T.: 6.510 min
Delta R.T.: 0.001 min
Response: 1087
Conc: 3.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



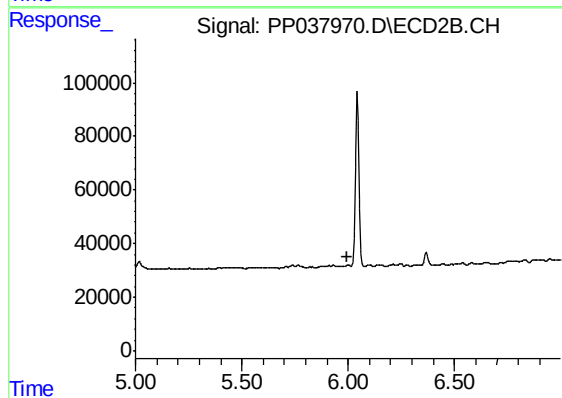
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.619 min
Response: 0
Conc: N.D.



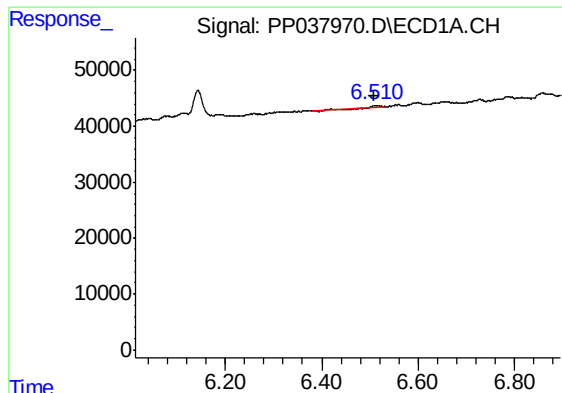
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 25586
Conc: 28.29 ng/ml



#20 AR-1242-5

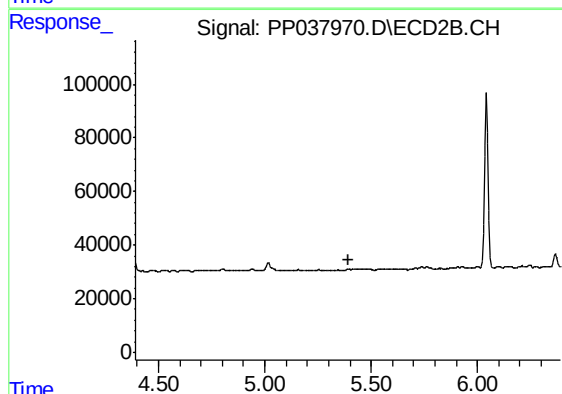
R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.



#22 AR-1248-2

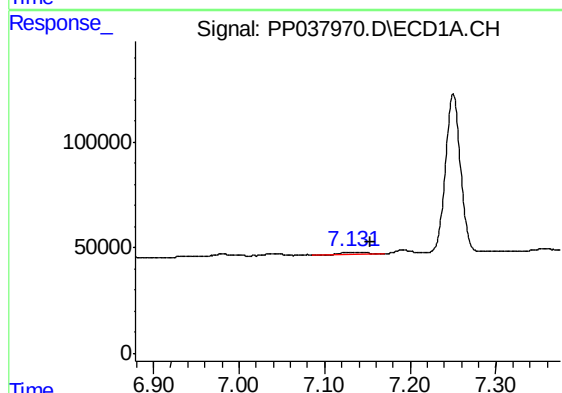
R.T.: 6.510 min
Delta R.T.: 0.003 min
Response: 1087
Conc: 0.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



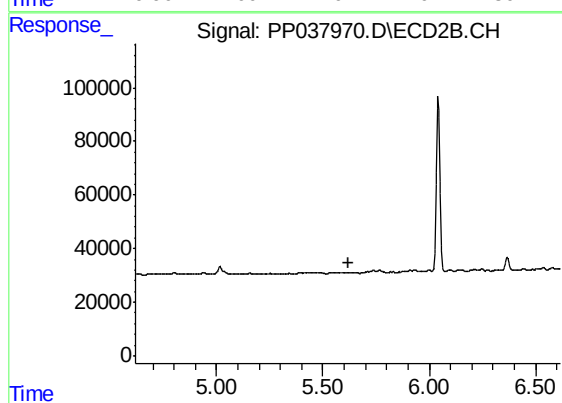
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



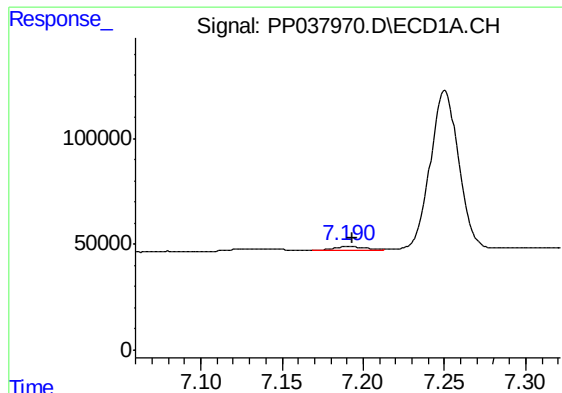
#24 AR-1248-4

R.T.: 7.131 min
Delta R.T.: -0.022 min
Response: 29367
Conc: 18.02 ng/ml



#24 AR-1248-4

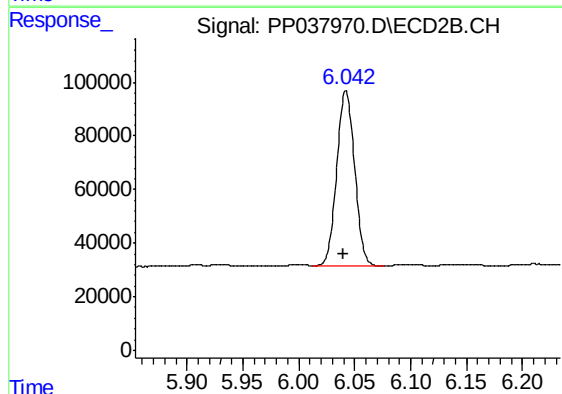
R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



#25 AR-1248-5

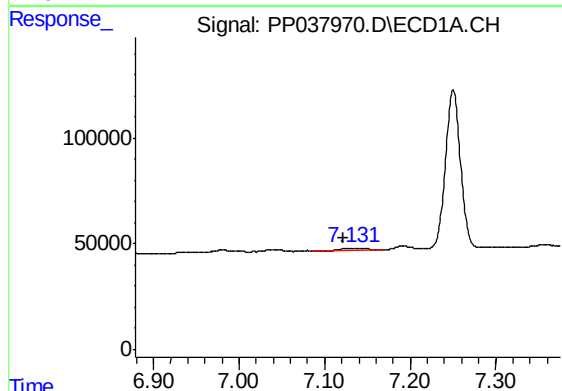
R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 25586
Conc: 15.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



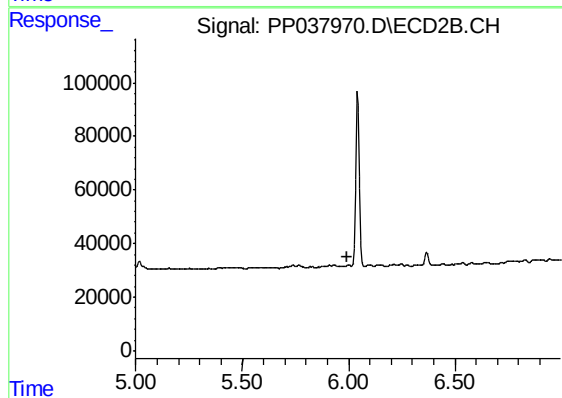
#25 AR-1248-5

R.T.: 6.042 min
Delta R.T.: 0.003 min
Response: 730893
Conc: 786.52 ng/ml



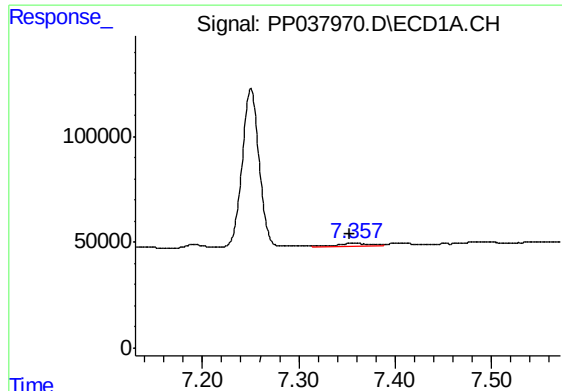
#26 AR-1254-1

R.T.: 7.131 min
Delta R.T.: 0.009 min
Response: 29367
Conc: 18.73 ng/ml



#26 AR-1254-1

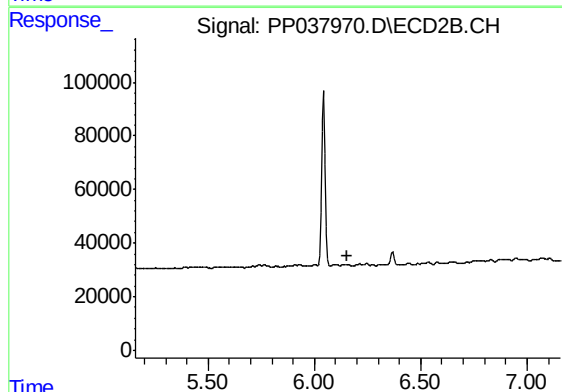
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#27 AR-1254-2

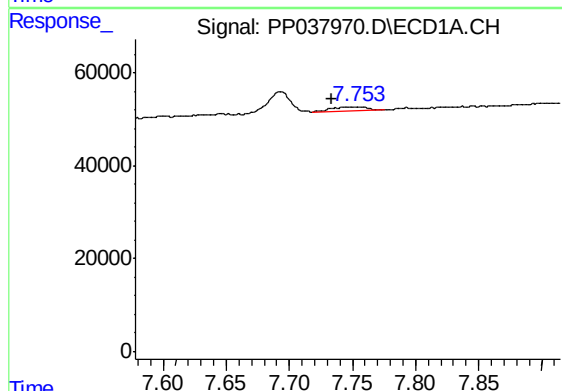
R.T.: 7.358 min
Delta R.T.: 0.005 min
Response: 27875
Conc: 11.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



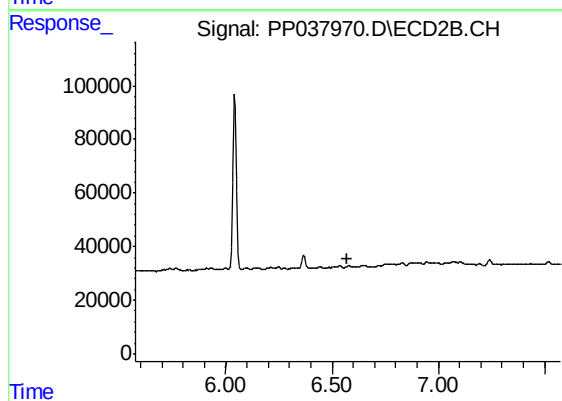
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



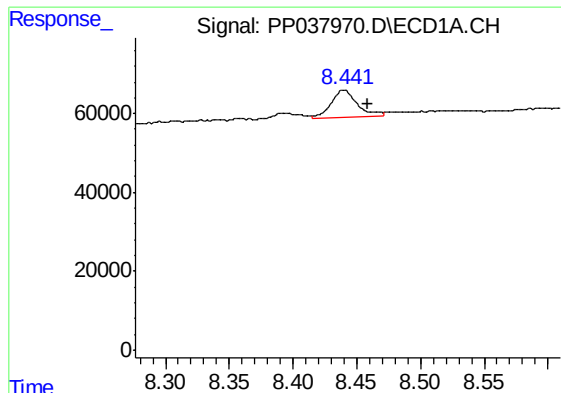
#28 AR-1254-3

R.T.: 7.753 min
Delta R.T.: 0.019 min
Response: 17207
Conc: 6.99 ng/ml



#28 AR-1254-3

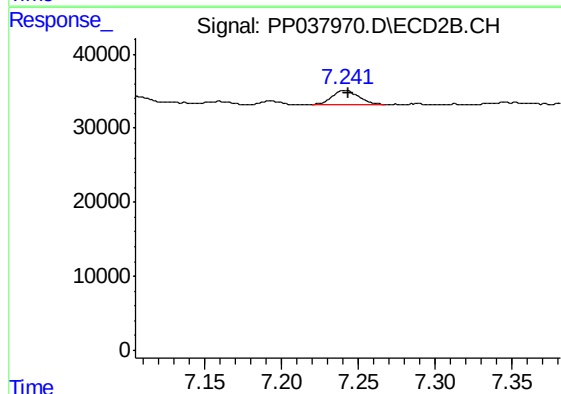
R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



#30 AR-1254-5

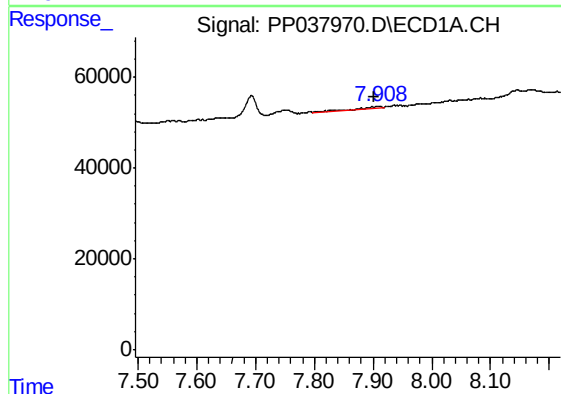
R.T.: 8.440 min
Delta R.T.: -0.019 min
Response: 95032
Conc: 54.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



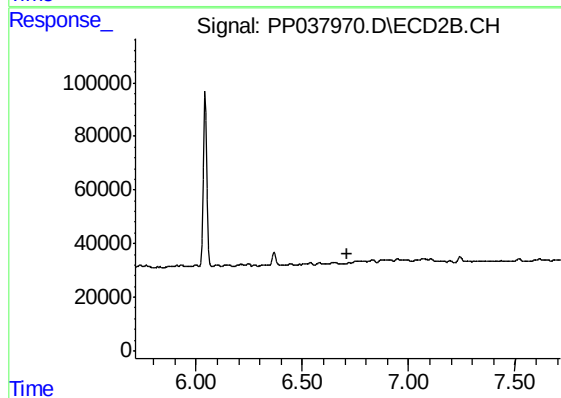
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.002 min
Response: 24503
Conc: 15.06 ng/ml



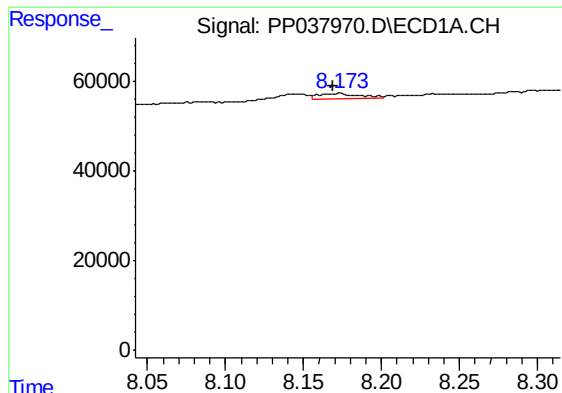
#31 AR-1260-1

R.T.: 7.907 min
Delta R.T.: 0.005 min
Response: 6221
Conc: 3.76 ng/ml



#31 AR-1260-1

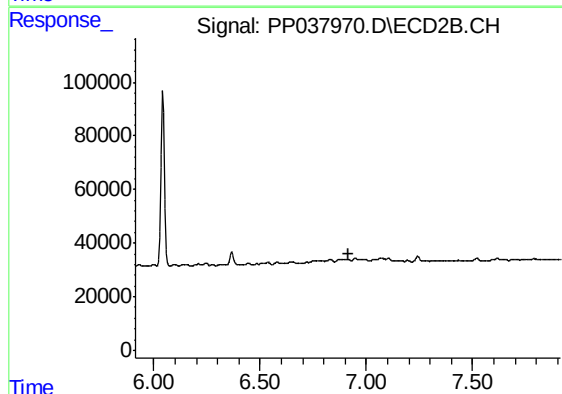
R.T.: 0.000 min
Exp R.T. : 6.714 min
Response: 0
Conc: N.D.



#32 AR-1260-2

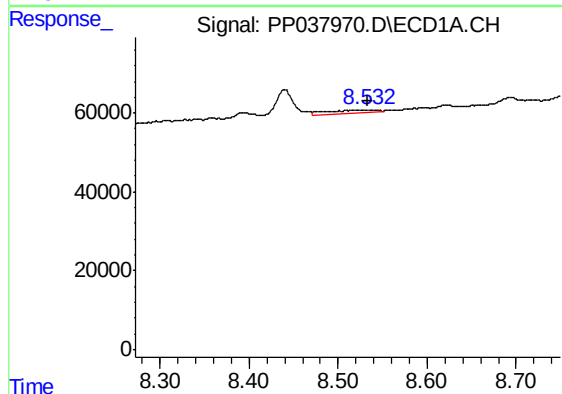
R.T.: 8.173 min
Delta R.T.: 0.004 min
Response: 22646
Conc: 11.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



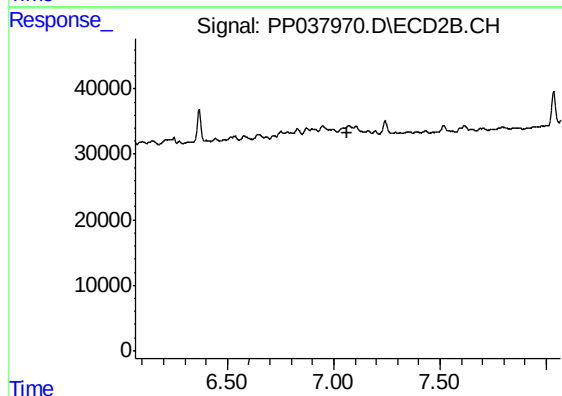
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.914 min
Response: 0
Conc: N.D.



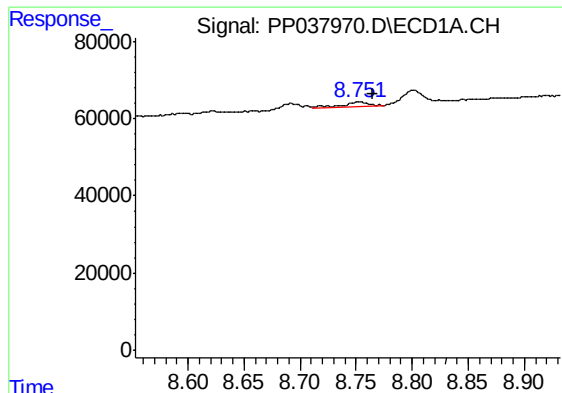
#33 AR-1260-3

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 25783
Conc: 17.61 ng/ml



#33 AR-1260-3

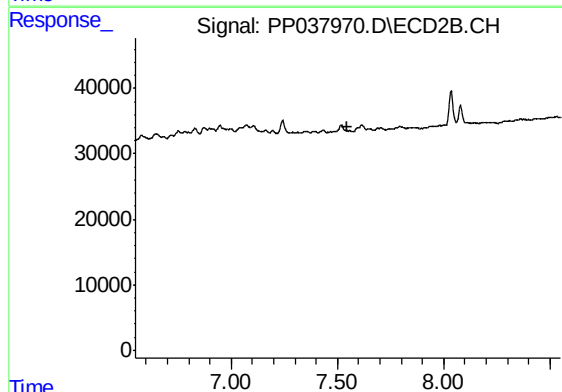
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#34 AR-1260-4

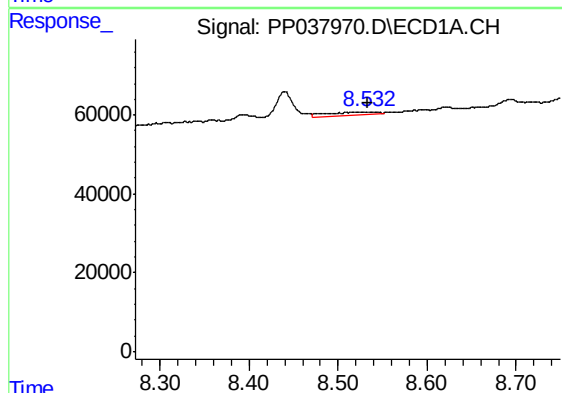
R.T.: 8.752 min
Delta R.T.: -0.013 min
Response: 19927
Conc: 11.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



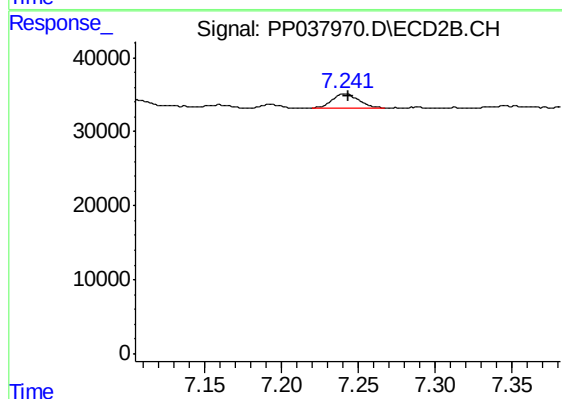
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.549 min
Response: 0
Conc: N.D.



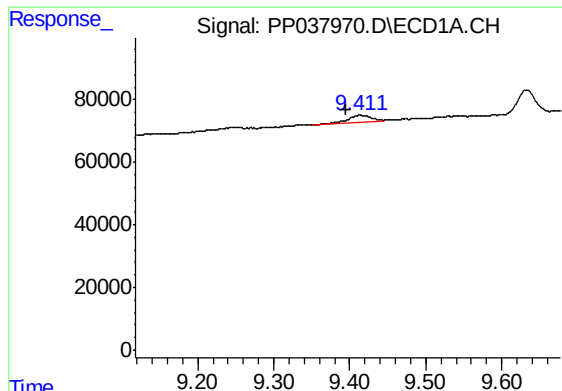
#36 AR-1262-1

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 25783
Conc: 12.81 ng/ml



#36 AR-1262-1

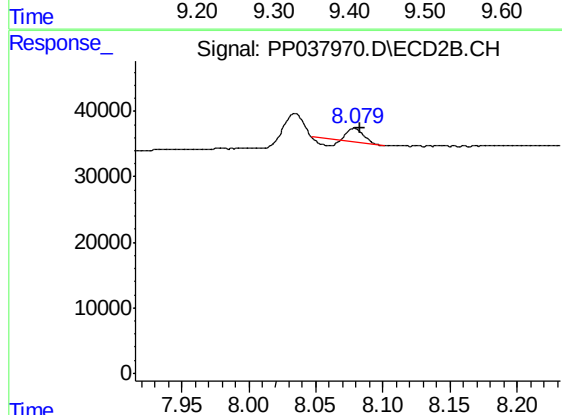
R.T.: 7.241 min
Delta R.T.: -0.003 min
Response: 24503
Conc: 26.91 ng/ml



#38 AR-1262-3

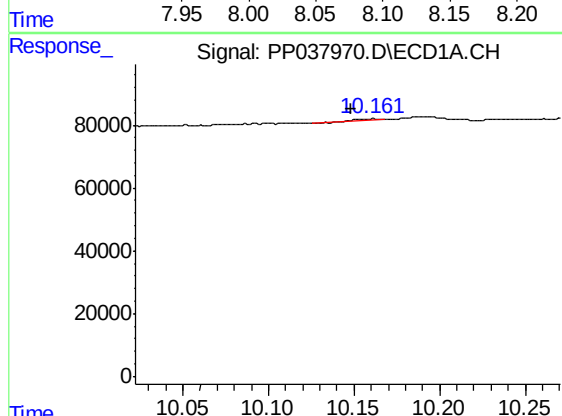
R.T.: 9.413 min
Delta R.T.: 0.018 min
Response: 54383
Conc: 34.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



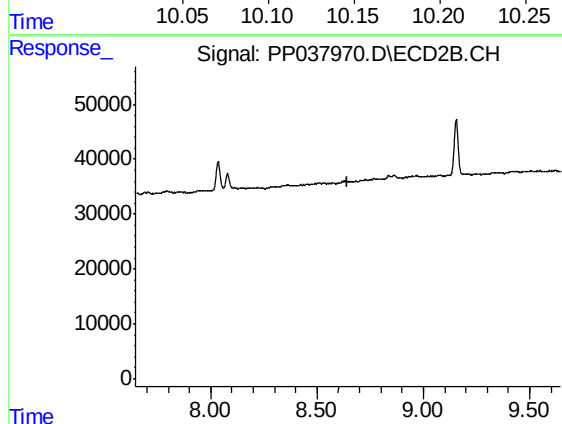
#38 AR-1262-3

R.T.: 8.079 min
Delta R.T.: -0.005 min
Response: 11281
Conc: 8.83 ng/ml



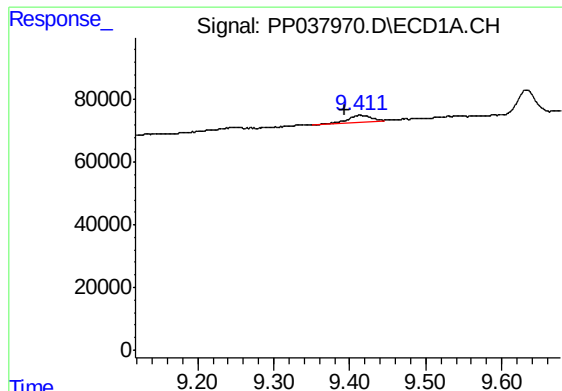
#40 AR-1262-5

R.T.: 10.161 min
Delta R.T.: 0.013 min
Response: 3772
Conc: 3.25 ng/ml



#40 AR-1262-5

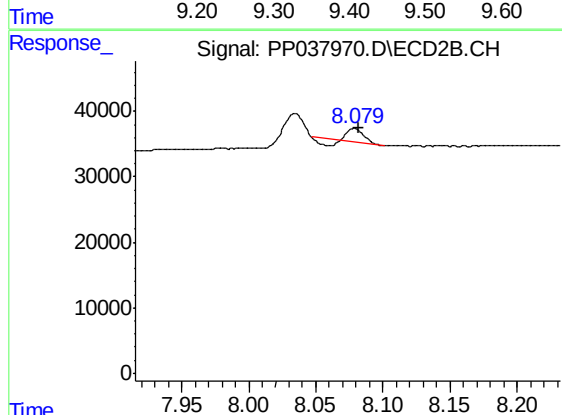
R.T.: 0.000 min
Exp R.T. : 8.645 min
Response: 0
Conc: N.D.



#41 AR-1268-1

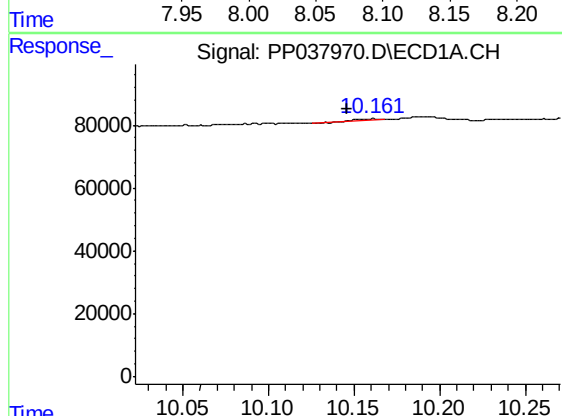
R.T.: 9.413 min
Delta R.T.: 0.020 min
Response: 54383
Conc: 13.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
33388



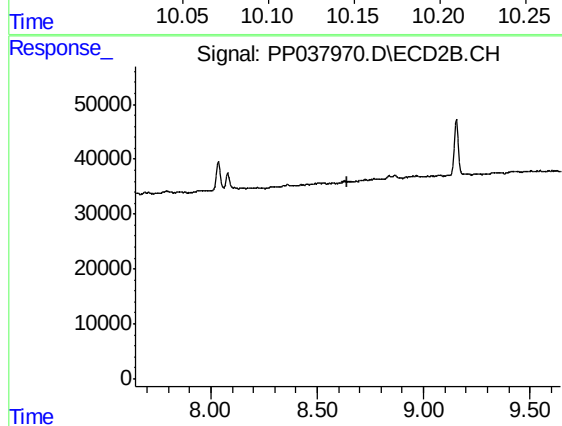
#41 AR-1268-1

R.T.: 8.079 min
Delta R.T.: -0.004 min
Response: 11281
Conc: 3.17 ng/ml



#44 AR-1268-4

R.T.: 10.161 min
Delta R.T.: 0.015 min
Response: 3772
Conc: 3.01 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.644 min
Response: 0
Conc: N.D.