

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
 Data File : PP035649.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2021 3:47
 Operator : DD\AJ
 Sample : M2273-04 20X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 04:52:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 06 11:27:40 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...	4.782	4.202	47350	32524	1.082	1.072
2)	SA Decachlor...	10.634	9.453	38660	22319	0.980	1.157
Target Compounds							
3)	L1 AR-1016-1	6.079	5.453	90063	26007	61.146	28.379 #
4)	L1 AR-1016-2	6.140f	5.453f	162658	26007	73.750	17.114 #
5)	L1 AR-1016-3	6.188	5.652	54735	242442	39.228	322.128 #
6)	L1 AR-1016-4	6.304f	0.000	87634	0	77.242	N.D. #
7)	L1 AR-1016-5	6.593	0.000	49415	0	42.972	N.D. #
12)	L3 AR-1232-2	5.804	5.453f	393326	26007	789.548	39.470 #
13)	L3 AR-1232-3	6.140f	5.652	162658	242442	182.420	800.366 #
14)	L3 AR-1232-4	6.304f	5.760	87634	240257	193.905	885.544 #
15)	L3 AR-1232-5	6.405f	0.000	407479	0	1259.181	N.D. #
16)	L4 AR-1242-1	6.079	5.453	90063	26007	78.833	36.646 #
17)	L4 AR-1242-2	6.140f	5.453f	162658	26007	94.738	20.911 #
18)	L4 AR-1242-3	6.188	5.652	54735	242442	50.437	414.335 #
19)	L4 AR-1242-4	6.304f	5.760	87634	240257	100.002	409.533 #
20)	L4 AR-1242-5	7.081f	0.000	189283	0	214.375	N.D. #
21)	L5 AR-1248-1	6.079	5.453	90063	26007	108.164	49.017 #
22)	L5 AR-1248-2	6.405f	0.000	407479	0	327.655	N.D. #
23)	L5 AR-1248-3	6.593	5.760	49415	240257	32.556	279.493 #
25)	L5 AR-1248-5	7.081f	0.000	189283	0	128.158	N.D. #
27)	L6 AR-1254-2	0.000	6.482f	0	74255	N.D.	58.957 #
31)	L7 AR-1260-1	7.756	6.986f	28274	22209	13.049	16.396 #
35)	L7 AR-1260-5	8.947	0.000	10818	0	2.928	N.D. #
37)	L8 AR-1262-2	8.947	0.000	10818	0	2.592	N.D. #

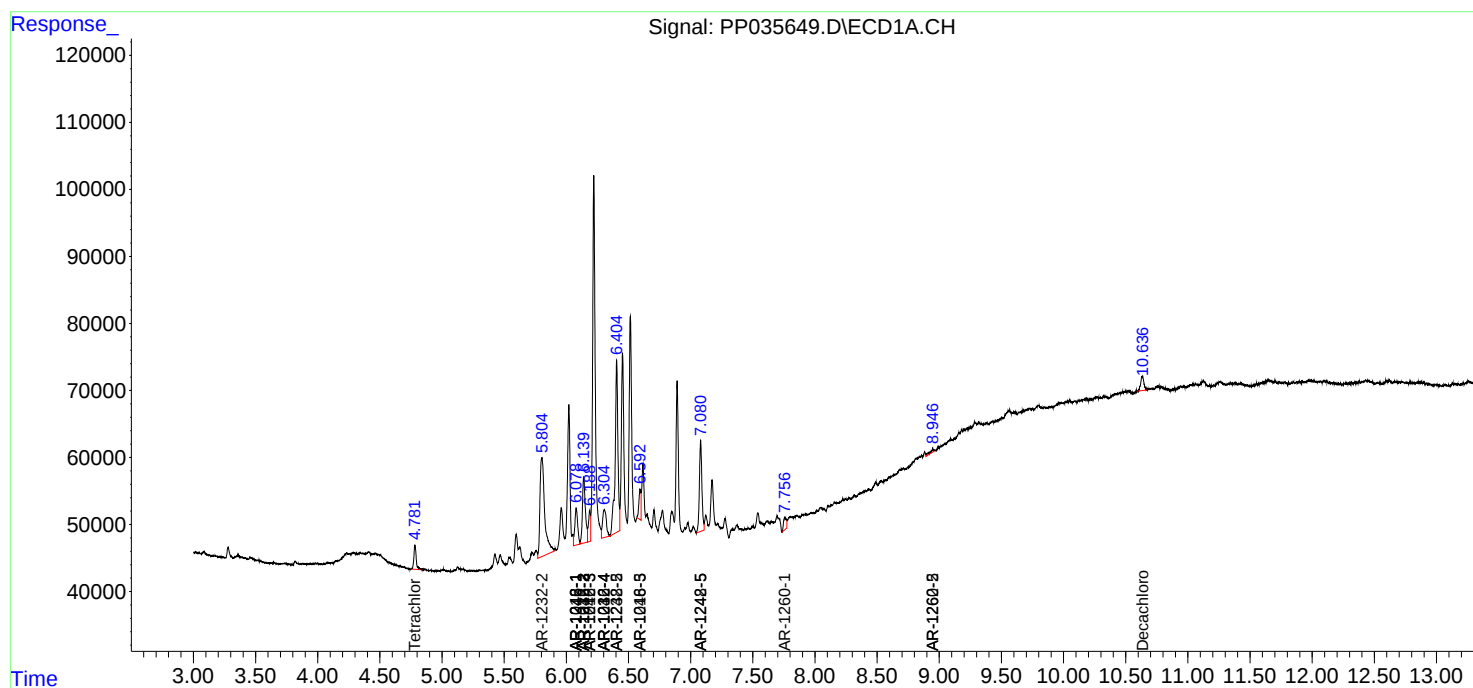
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

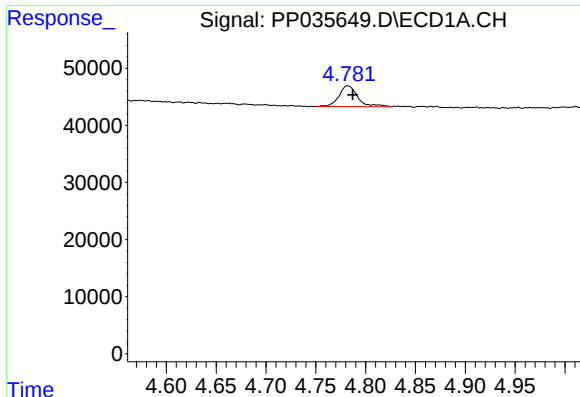
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050621\
Data File : PP035649.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2021 3:47
Operator : DD\AJ
Sample : M2273-04 20X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 04:52:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 06 11:27:40 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

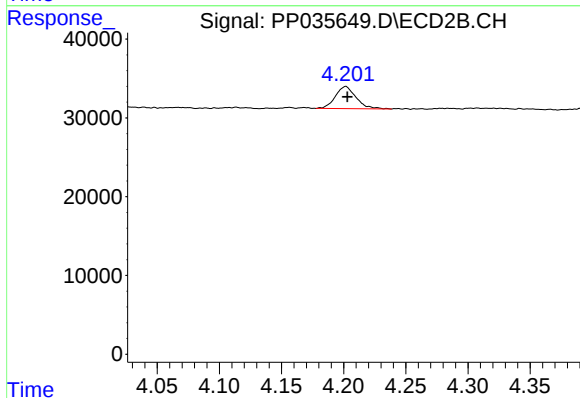




#1 Tetrachloro-m-xylene

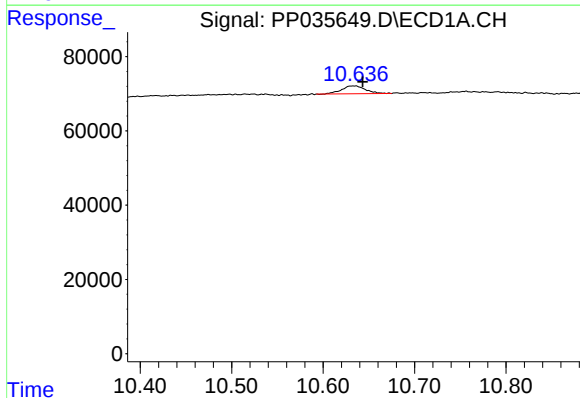
R.T.: 4.782 min
Delta R.T.: -0.005 min
Response: 47350
Conc: 1.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



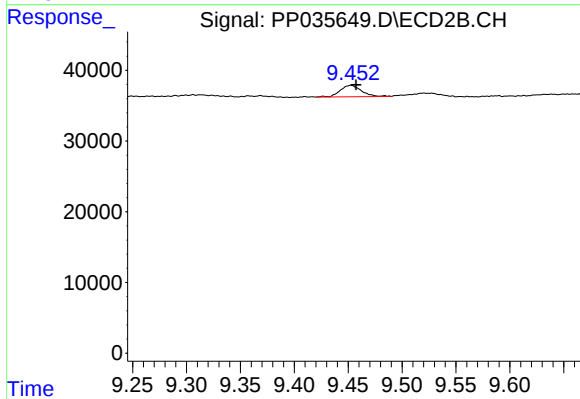
#1 Tetrachloro-m-xylene

R.T.: 4.202 min
Delta R.T.: -0.001 min
Response: 32524
Conc: 1.07 ng/ml



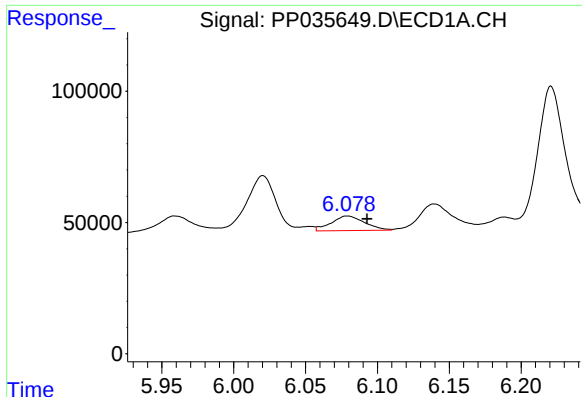
#2 Decachlorobiphenyl

R.T.: 10.634 min
Delta R.T.: -0.009 min
Response: 38660
Conc: 0.98 ng/ml



#2 Decachlorobiphenyl

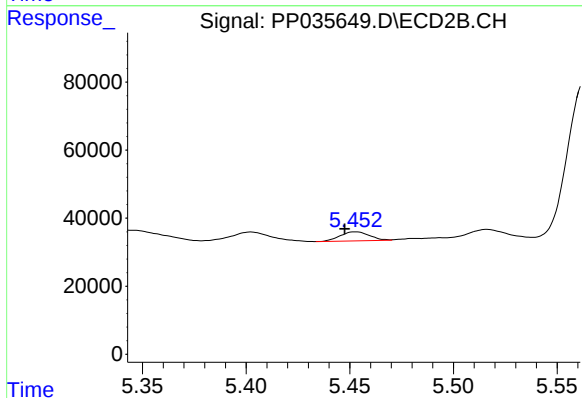
R.T.: 9.453 min
Delta R.T.: -0.005 min
Response: 22319
Conc: 1.16 ng/ml



#3 AR-1016-1

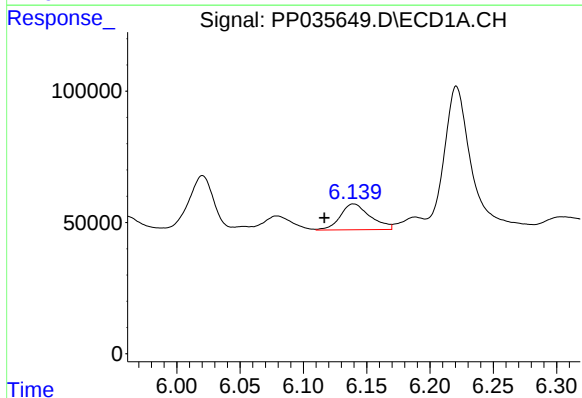
R.T.: 6.079 min
Delta R.T.: -0.014 min
Response: 90063
Conc: 61.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



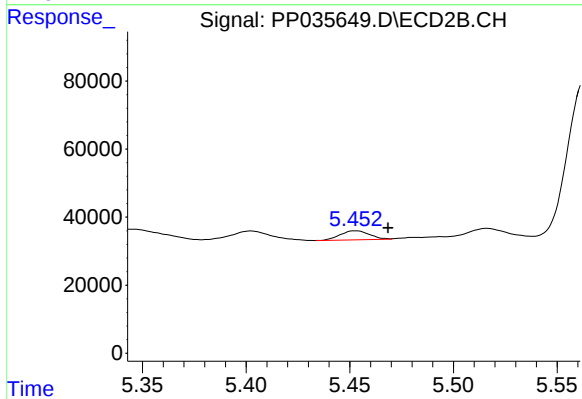
#3 AR-1016-1

R.T.: 5.453 min
Delta R.T.: 0.005 min
Response: 26007
Conc: 28.38 ng/ml



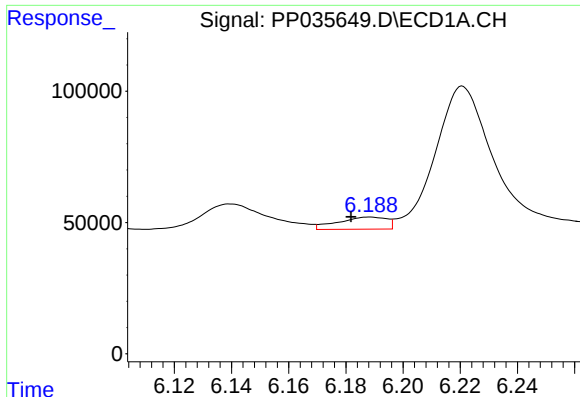
#4 AR-1016-2

R.T.: 6.140 min
Delta R.T.: 0.023 min
Response: 162658
Conc: 73.75 ng/ml



#4 AR-1016-2

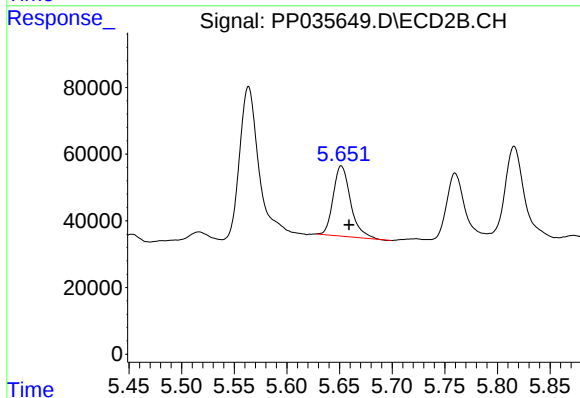
R.T.: 5.453 min
Delta R.T.: -0.016 min
Response: 26007
Conc: 17.11 ng/ml



#5 AR-1016-3

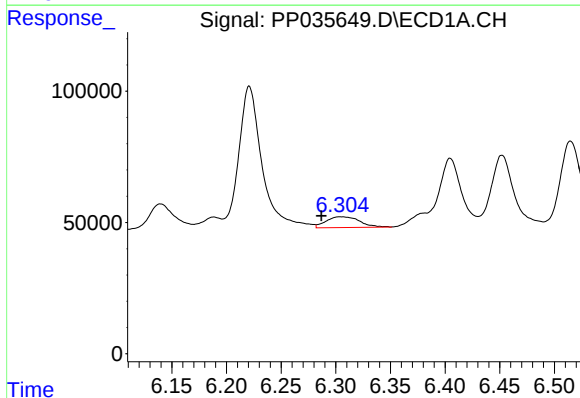
R.T.: 6.188 min
Delta R.T.: 0.006 min
Response: 54735
Conc: 39.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



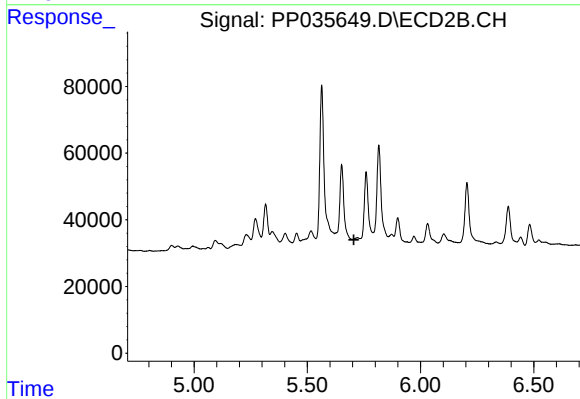
#5 AR-1016-3

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 242442
Conc: 322.13 ng/ml



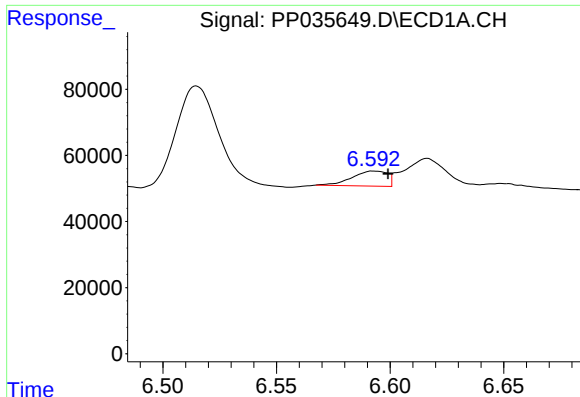
#6 AR-1016-4

R.T.: 6.304 min
Delta R.T.: 0.017 min
Response: 87634
Conc: 77.24 ng/ml



#6 AR-1016-4

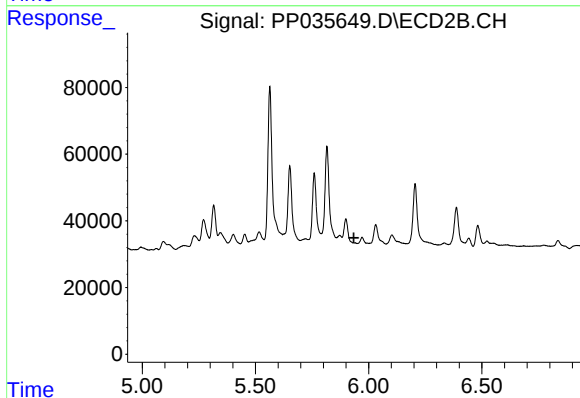
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#7 AR-1016-5

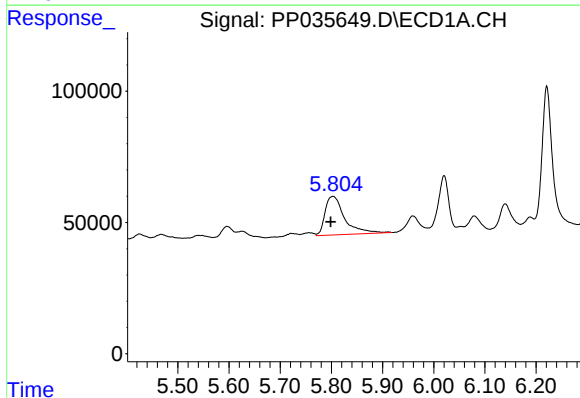
R.T.: 6.593 min
Delta R.T.: -0.006 min
Response: 49415
Conc: 42.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



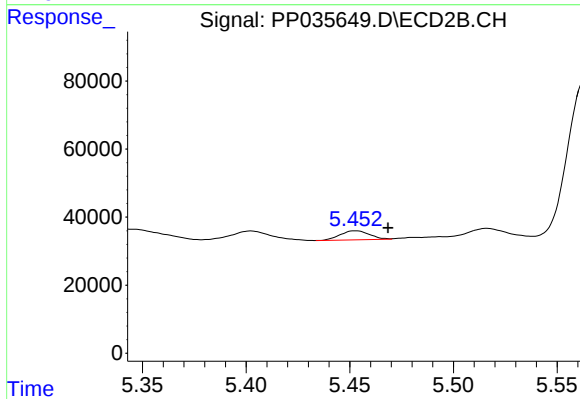
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



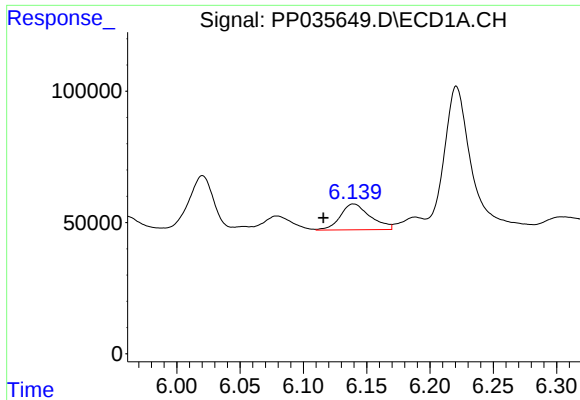
#12 AR-1232-2

R.T.: 5.804 min
Delta R.T.: 0.005 min
Response: 393326
Conc: 789.55 ng/ml



#12 AR-1232-2

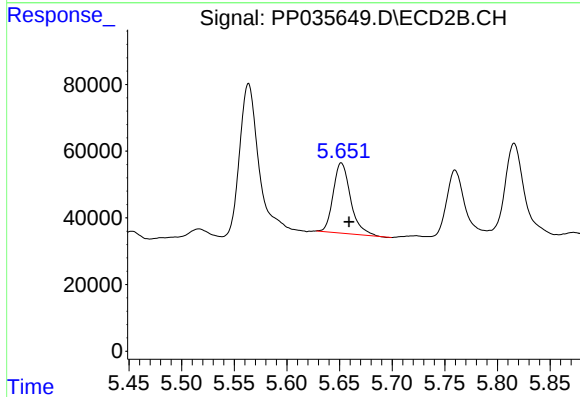
R.T.: 5.453 min
Delta R.T.: -0.016 min
Response: 26007
Conc: 39.47 ng/ml



#13 AR-1232-3

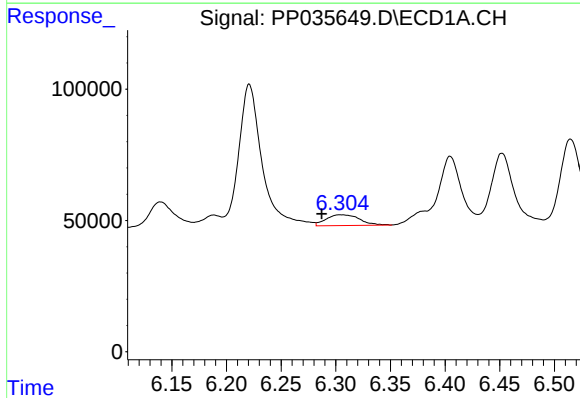
R.T.: 6.140 min
Delta R.T.: 0.024 min
Response: 162658
Conc: 182.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



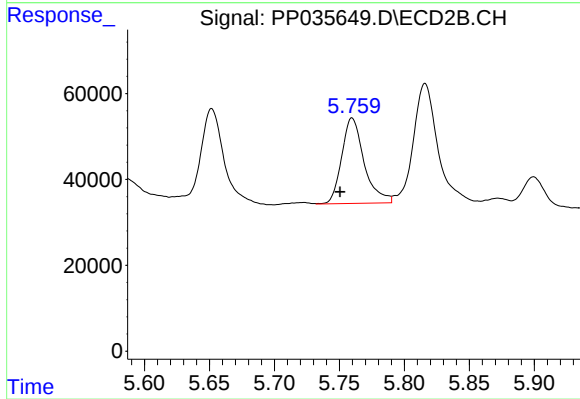
#13 AR-1232-3

R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 242442
Conc: 800.37 ng/ml



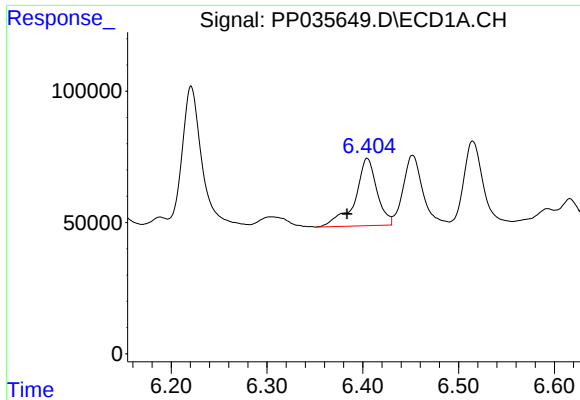
#14 AR-1232-4

R.T.: 6.304 min
Delta R.T.: 0.017 min
Response: 87634
Conc: 193.90 ng/ml



#14 AR-1232-4

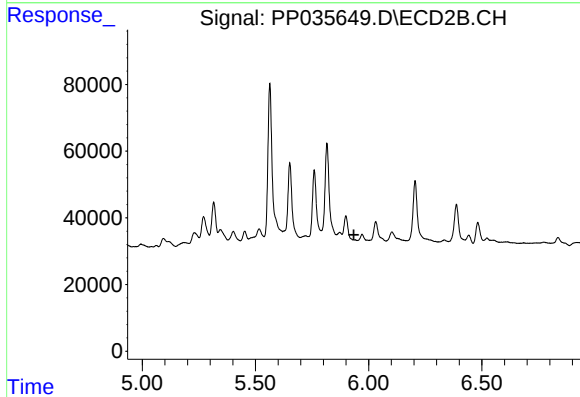
R.T.: 5.760 min
Delta R.T.: 0.009 min
Response: 240257
Conc: 885.54 ng/ml



#15 AR-1232-5

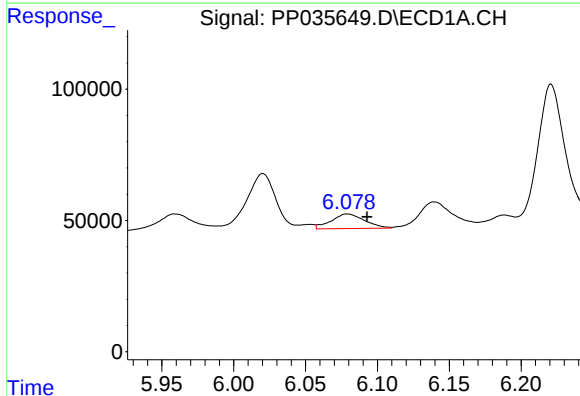
R.T.: 6.405 min
Delta R.T.: 0.021 min
Response: 407479
Conc: 1259.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



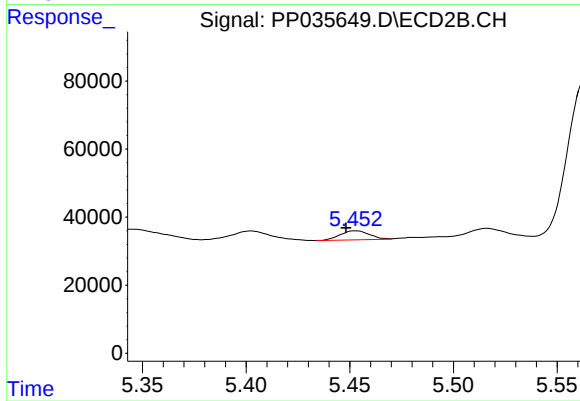
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



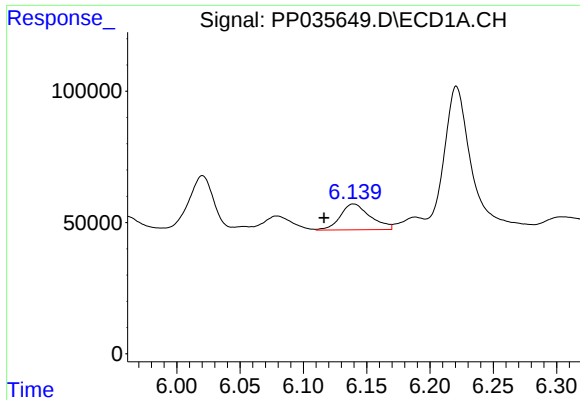
#16 AR-1242-1

R.T.: 6.079 min
Delta R.T.: -0.014 min
Response: 90063
Conc: 78.83 ng/ml



#16 AR-1242-1

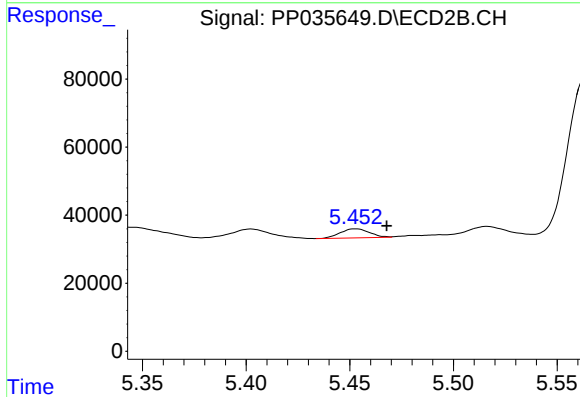
R.T.: 5.453 min
Delta R.T.: 0.004 min
Response: 26007
Conc: 36.65 ng/ml



#17 AR-1242-2

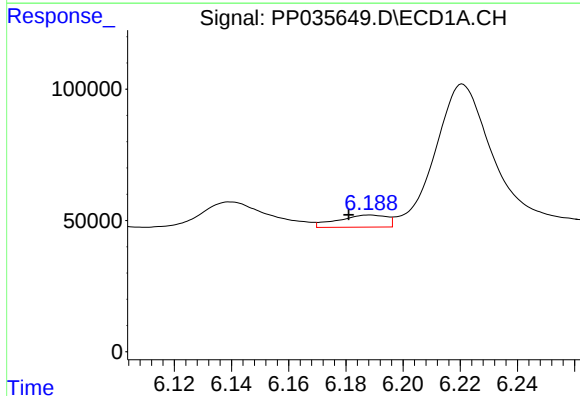
R.T.: 6.140 min
Delta R.T.: 0.023 min
Response: 162658
Conc: 94.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



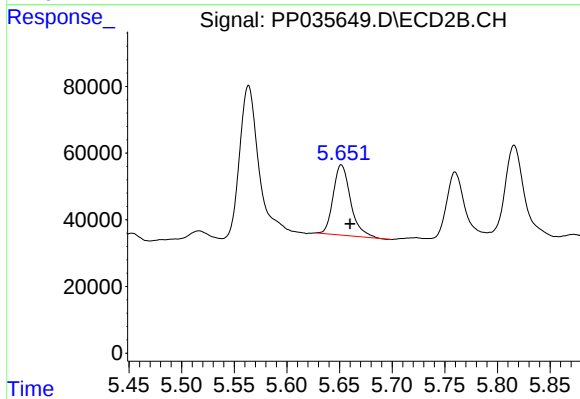
#17 AR-1242-2

R.T.: 5.453 min
Delta R.T.: -0.015 min
Response: 26007
Conc: 20.91 ng/ml



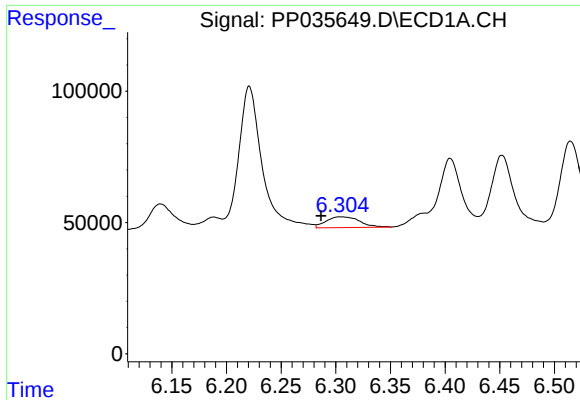
#18 AR-1242-3

R.T.: 6.188 min
Delta R.T.: 0.007 min
Response: 54735
Conc: 50.44 ng/ml



#18 AR-1242-3

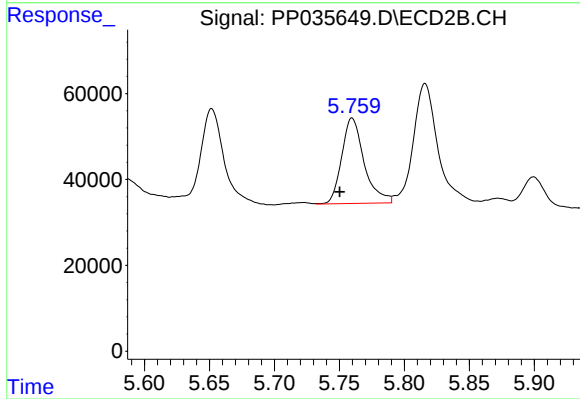
R.T.: 5.652 min
Delta R.T.: -0.008 min
Response: 242442
Conc: 414.33 ng/ml



#19 AR-1242-4

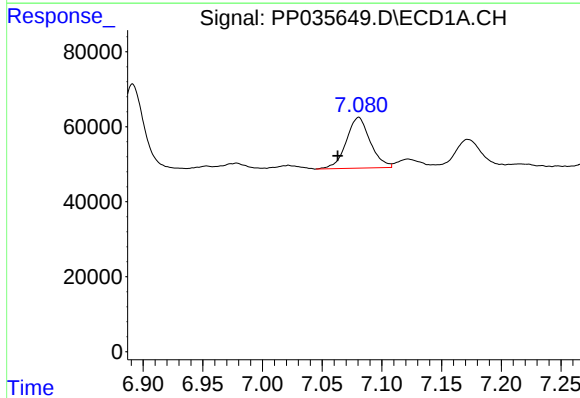
R.T.: 6.304 min
Delta R.T.: 0.018 min
Response: 87634
Conc: 100.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



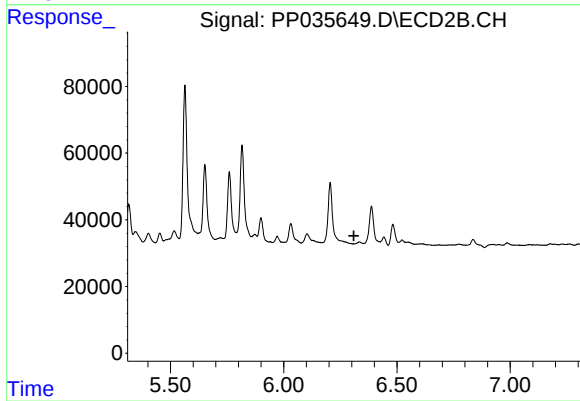
#19 AR-1242-4

R.T.: 5.760 min
Delta R.T.: 0.010 min
Response: 240257
Conc: 409.53 ng/ml



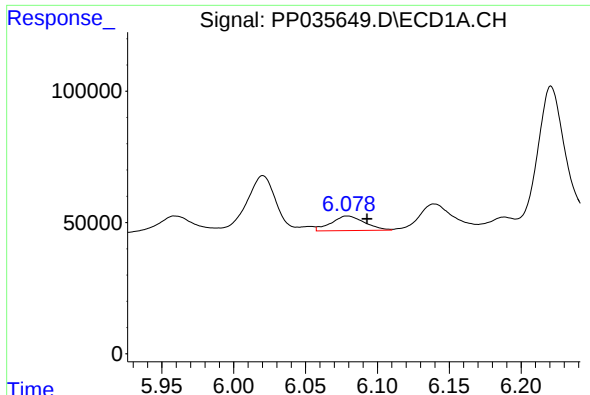
#20 AR-1242-5

R.T.: 7.081 min
Delta R.T.: 0.017 min
Response: 189283
Conc: 214.37 ng/ml



#20 AR-1242-5

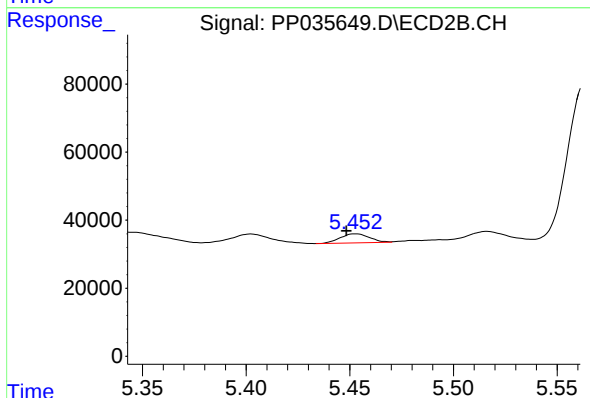
R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#21 AR-1248-1

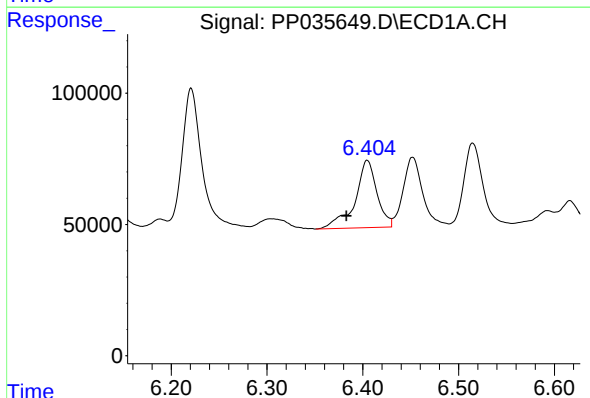
R.T.: 6.079 min
Delta R.T.: -0.014 min
Response: 90063
Conc: 108.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



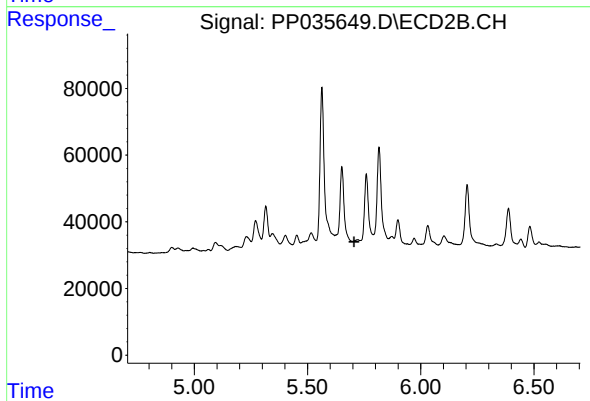
#21 AR-1248-1

R.T.: 5.453 min
Delta R.T.: 0.004 min
Response: 26007
Conc: 49.02 ng/ml



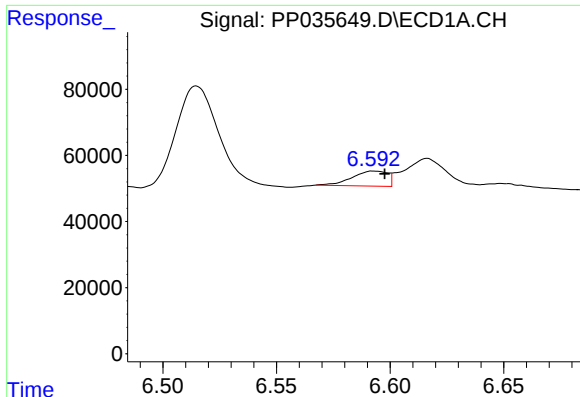
#22 AR-1248-2

R.T.: 6.405 min
Delta R.T.: 0.022 min
Response: 407479
Conc: 327.65 ng/ml



#22 AR-1248-2

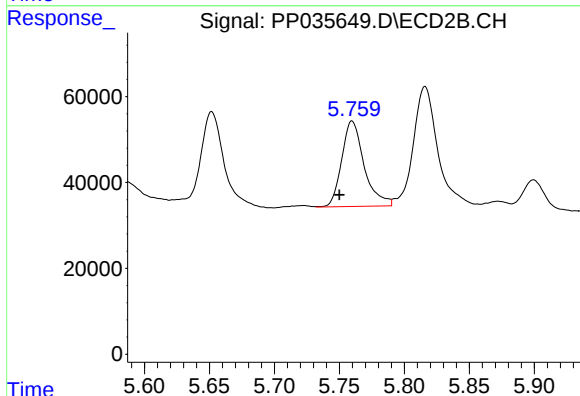
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.



#23 AR-1248-3

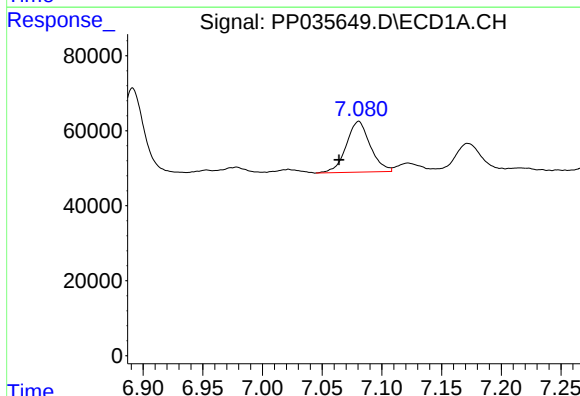
R.T.: 6.593 min
Delta R.T.: -0.005 min
Response: 49415
Conc: 32.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



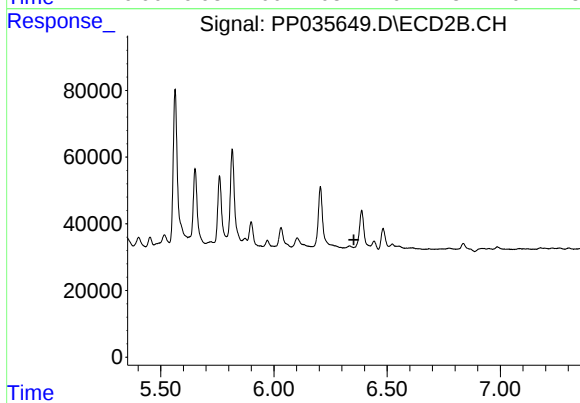
#23 AR-1248-3

R.T.: 5.760 min
Delta R.T.: 0.010 min
Response: 240257
Conc: 279.49 ng/ml



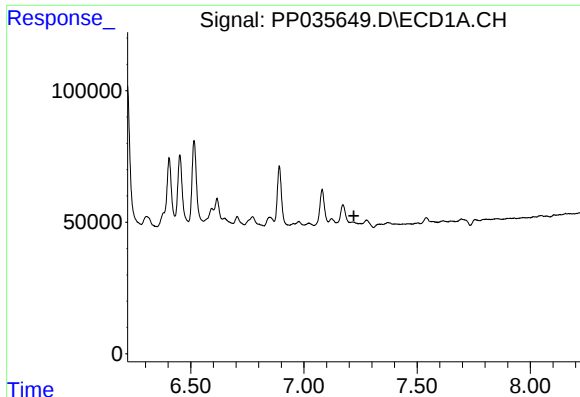
#25 AR-1248-5

R.T.: 7.081 min
Delta R.T.: 0.017 min
Response: 189283
Conc: 128.16 ng/ml



#25 AR-1248-5

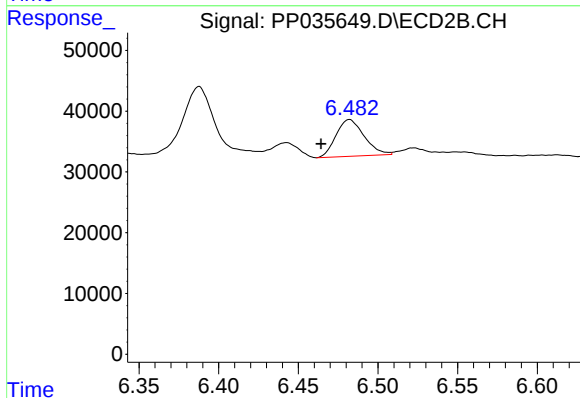
R.T.: 0.000 min
Exp R.T. : 6.353 min
Response: 0
Conc: N.D.



#27 AR-1254-2

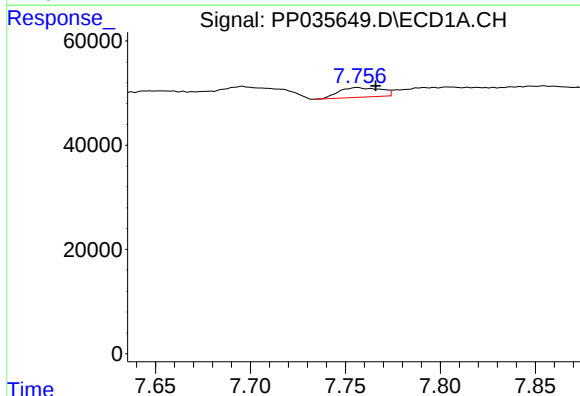
R.T.: 0.000 min
Exp R.T.: 7.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



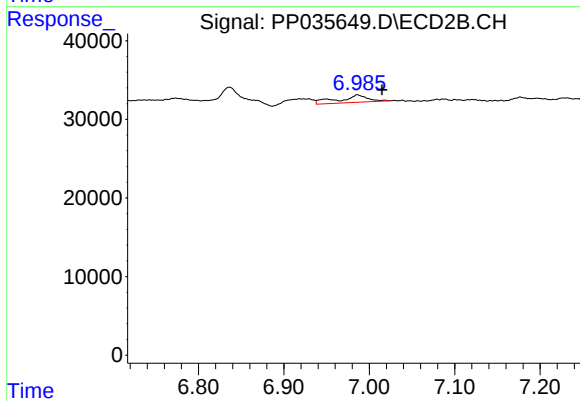
#27 AR-1254-2

R.T.: 6.482 min
Delta R.T.: 0.018 min
Response: 74255
Conc: 58.96 ng/ml



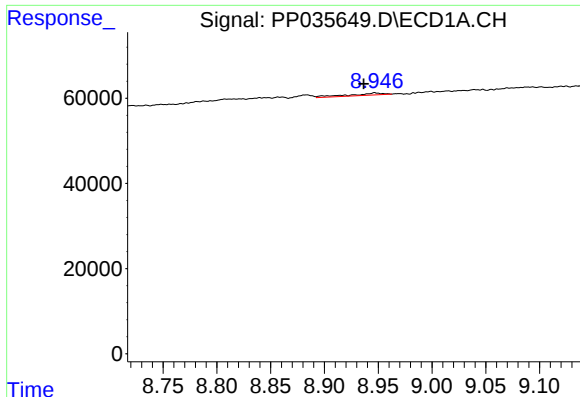
#31 AR-1260-1

R.T.: 7.756 min
Delta R.T.: -0.010 min
Response: 28274
Conc: 13.05 ng/ml



#31 AR-1260-1

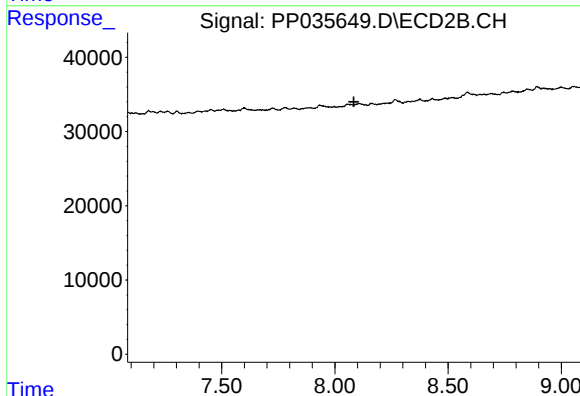
R.T.: 6.986 min
Delta R.T.: -0.029 min
Response: 22209
Conc: 16.40 ng/ml



#35 AR-1260-5

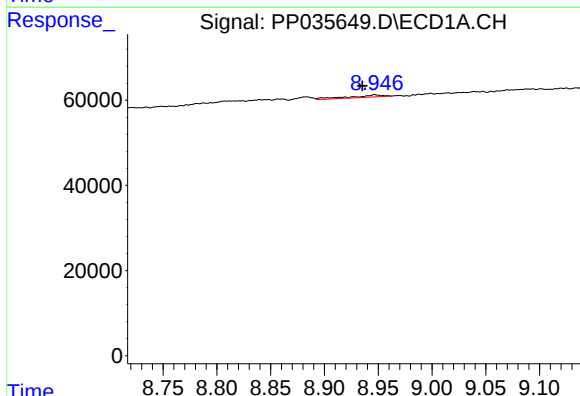
R.T.: 8.947 min
Delta R.T.: 0.011 min
Response: 10818
Conc: 2.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



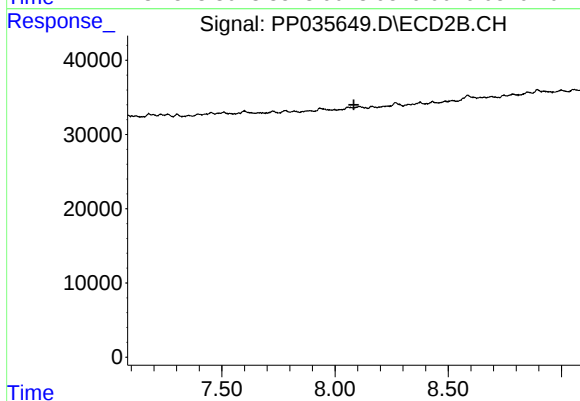
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.947 min
Delta R.T.: 0.012 min
Response: 10818
Conc: 2.59 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.