

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022521\
 Data File : PP033593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Feb 2021 22:33
 Operator : DD\AJ
 Sample : M1480-06 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 01:28:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 22 12:13:48 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...	4.723	3.989	93316	108824	1.268	2.471 #
2)	SA Decachlor...	10.530	9.245	115343	109367	2.480	3.461 #
Target Compounds							
5)	L1 AR-1016-3	6.084f	0.000	73439	0	41.959	N.D. #
6)	L1 AR-1016-4	6.207	0.000	81135	0	54.451	N.D. #
7)	L1 AR-1016-5	6.543f	0.000	34273	0	24.578	N.D. #
8)	L2 AR-1221-1	4.968	0.000	499753	0	741.508	N.D. #
9)	L2 AR-1221-2	5.068	0.000	287437	0	565.054	N.D. #
10)	L2 AR-1221-3	5.152	0.000	178609	0	114.153	N.D. #
11)	L3 AR-1232-1	5.152	0.000	178609	0	134.477	N.D. #
14)	L3 AR-1232-4	6.207	0.000	81135	0	131.823	N.D. #
15)	L3 AR-1232-5	6.306	0.000	61301	0	156.135	N.D. #
18)	L4 AR-1242-3	6.084f	0.000	73439	0	53.150	N.D. #
19)	L4 AR-1242-4	6.207	0.000	81135	0	69.940	N.D. #
22)	L5 AR-1248-2	6.306	0.000	61301	0	40.152	N.D. #
23)	L5 AR-1248-3	6.543f	0.000	34273	0	18.990	N.D. #
31)	L7 AR-1260-1	7.681	0.000	31036	0	13.547	N.D. #
32)	L7 AR-1260-2	7.948	0.000	44139	0	13.865	N.D. #
33)	L7 AR-1260-3	8.343f	7.183f	22639	26786	7.802	13.294 #
35)	L7 AR-1260-5	0.000	7.880	0	28480	N.D.	7.909 #
36)	L8 AR-1262-1	8.343f	0.000	22639	0	5.603	N.D. #
37)	L8 AR-1262-2	0.000	7.880	0	28480	N.D.	7.677 #
39)	L8 AR-1262-4	9.256f	0.000	43233	0	13.015	N.D. #
42)	L9 AR-1268-2	9.256	0.000	43233	0	6.568	N.D. #
43)	L9 AR-1268-3	9.482f	0.000	72705	0	11.184	N.D. #
45)	L9 AR-1268-5	10.217f	0.000	24765	0	1.490	N.D. #

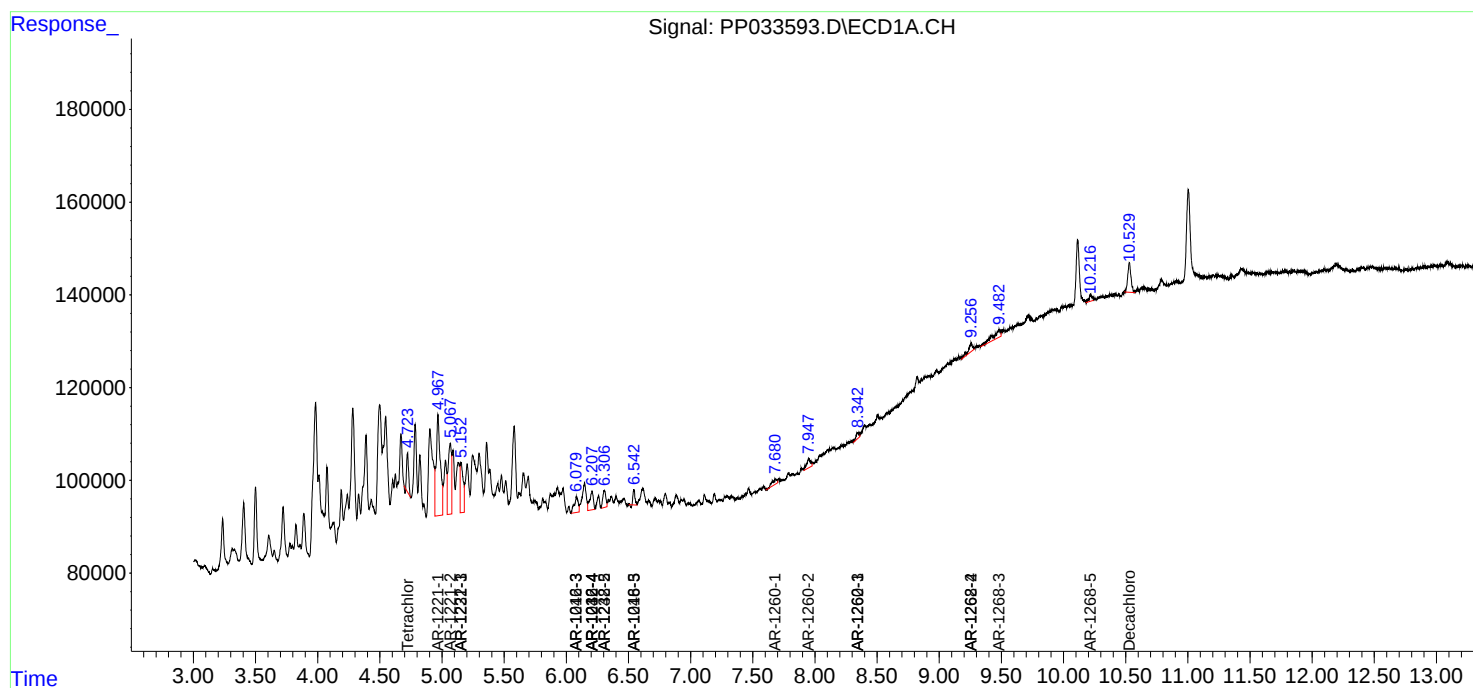
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

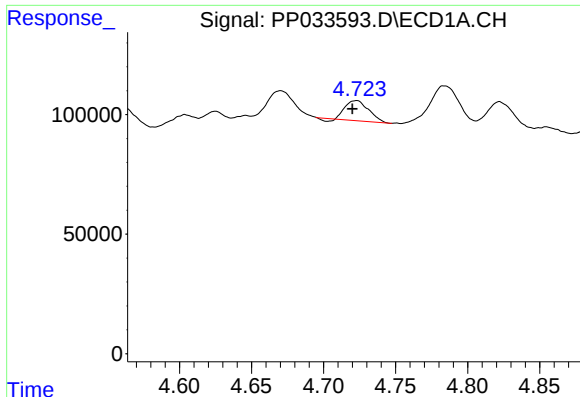
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022521\
Data File : PP033593.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Feb 2021 22:33
Operator : DD\AJ
Sample : M1480-06 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 01:28:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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

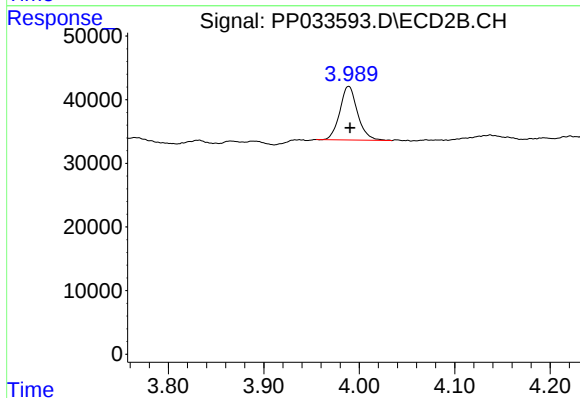




#1 Tetrachloro-m-xylene

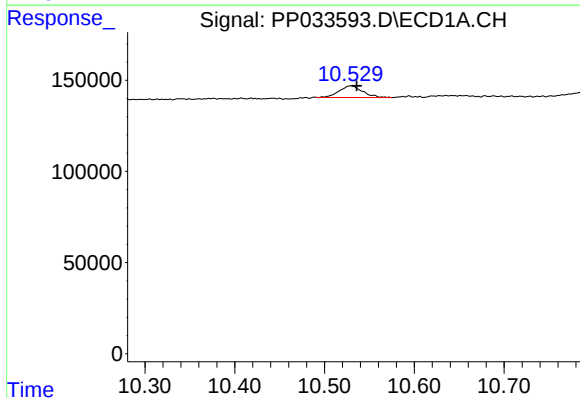
R.T.: 4.723 min
Delta R.T.: 0.003 min
Response: 93316
Conc: 1.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



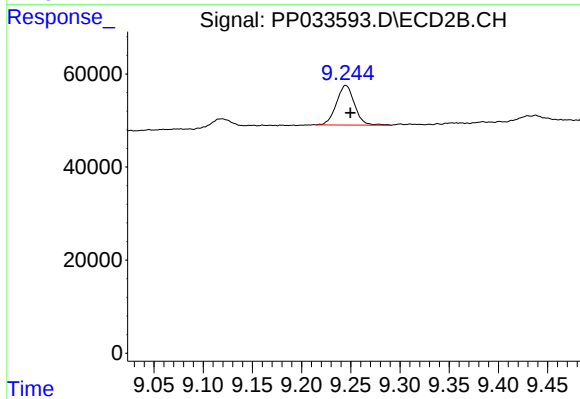
#1 Tetrachloro-m-xylene

R.T.: 3.989 min
Delta R.T.: -0.001 min
Response: 108824
Conc: 2.47 ng/ml



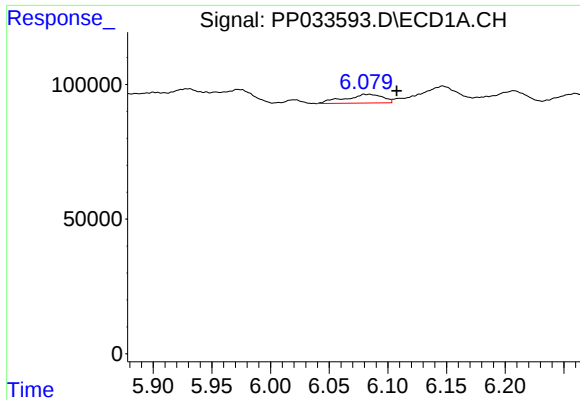
#2 Decachlorobiphenyl

R.T.: 10.530 min
Delta R.T.: -0.006 min
Response: 115343
Conc: 2.48 ng/ml



#2 Decachlorobiphenyl

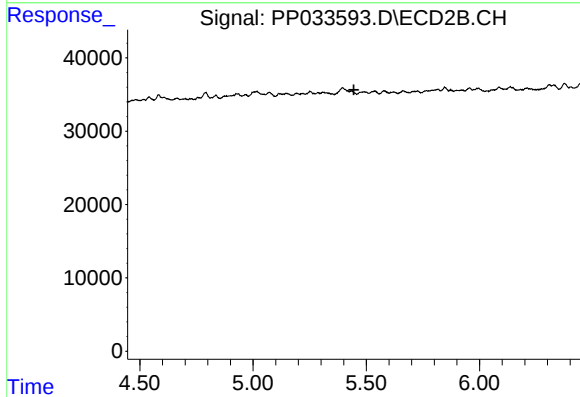
R.T.: 9.245 min
Delta R.T.: -0.005 min
Response: 109367
Conc: 3.46 ng/ml



#5 AR-1016-3

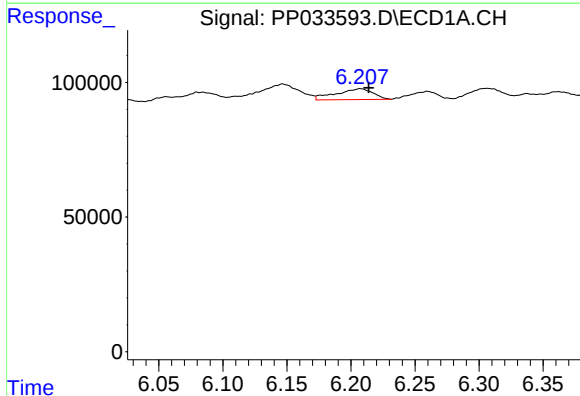
R.T.: 6.084 min
Delta R.T.: -0.023 min
Response: 73439
Conc: 41.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



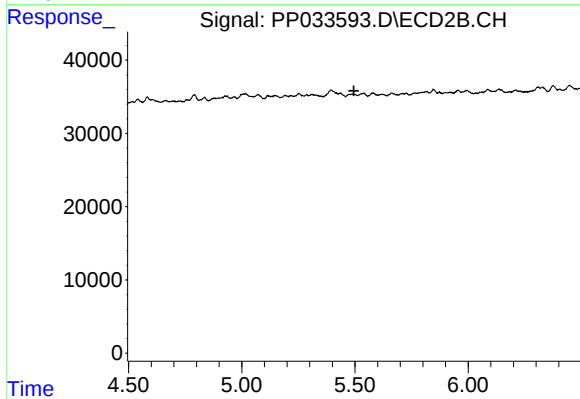
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



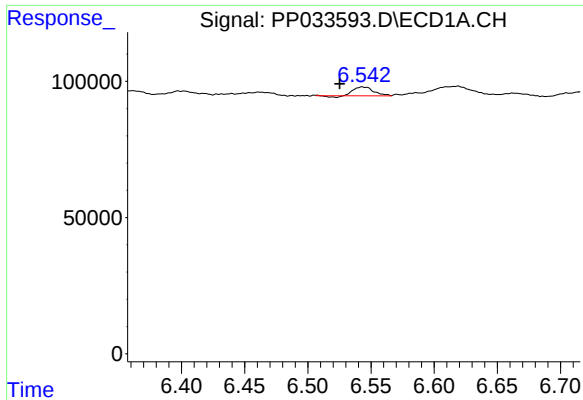
#6 AR-1016-4

R.T.: 6.207 min
Delta R.T.: -0.007 min
Response: 81135
Conc: 54.45 ng/ml



#6 AR-1016-4

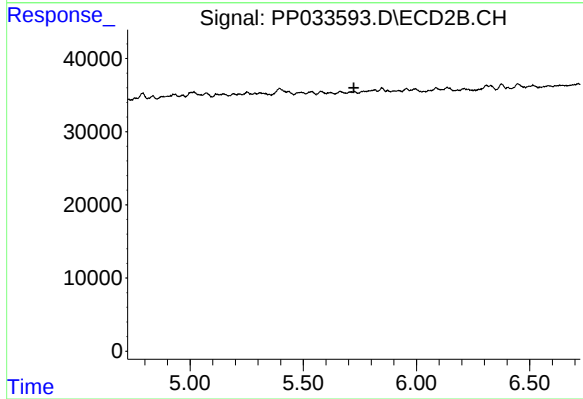
R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.



#7 AR-1016-5

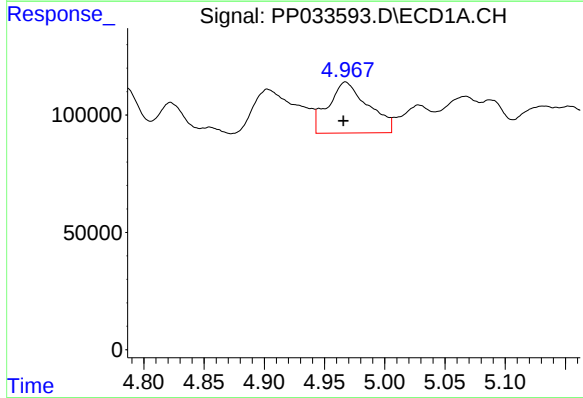
R.T.: 6.543 min
Delta R.T.: 0.018 min
Response: 34273
Conc: 24.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



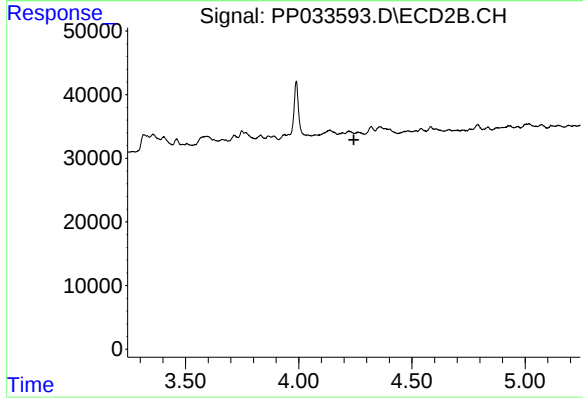
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.724 min
Response: 0
Conc: N.D.



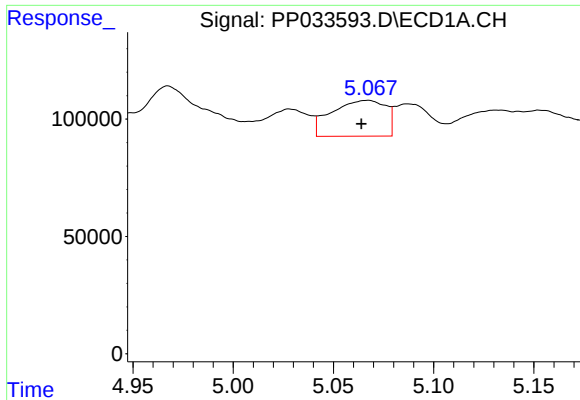
#8 AR-1221-1

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 499753
Conc: 741.51 ng/ml



#8 AR-1221-1

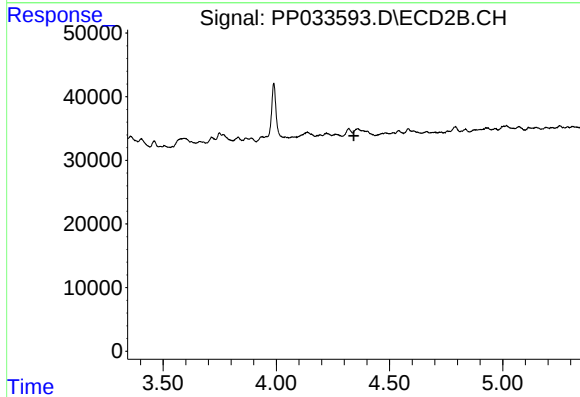
R.T.: 0.000 min
Exp R.T. : 4.244 min
Response: 0
Conc: N.D.



#9 AR-1221-2

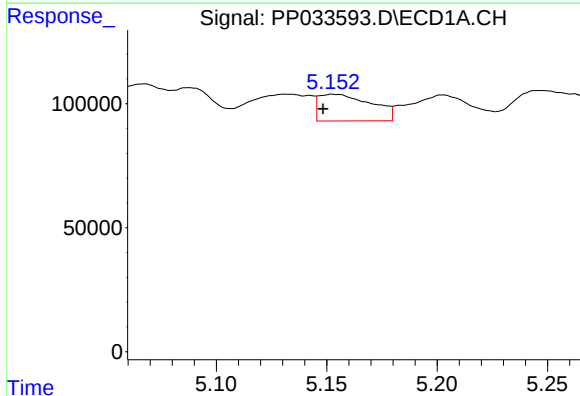
R.T.: 5.068 min
Delta R.T.: 0.004 min
Response: 287437
Conc: 565.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



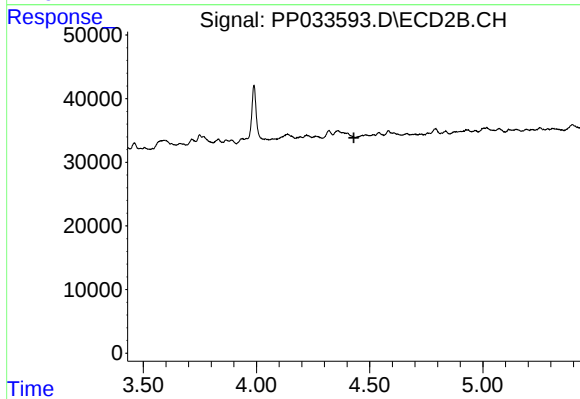
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



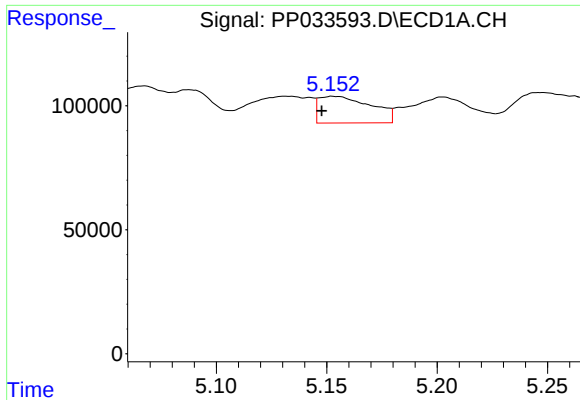
#10 AR-1221-3

R.T.: 5.152 min
Delta R.T.: 0.004 min
Response: 178609
Conc: 114.15 ng/ml



#10 AR-1221-3

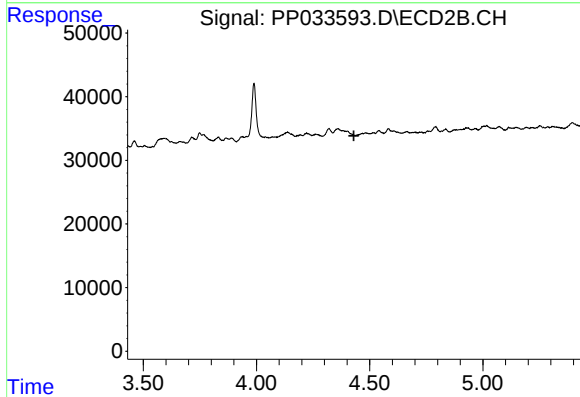
R.T.: 0.000 min
Exp R.T. : 4.430 min
Response: 0
Conc: N.D.



#11 AR-1232-1

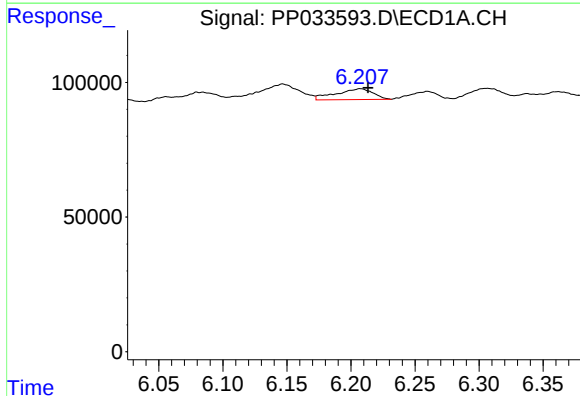
R.T.: 5.152 min
Delta R.T.: 0.005 min
Response: 178609
Conc: 134.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



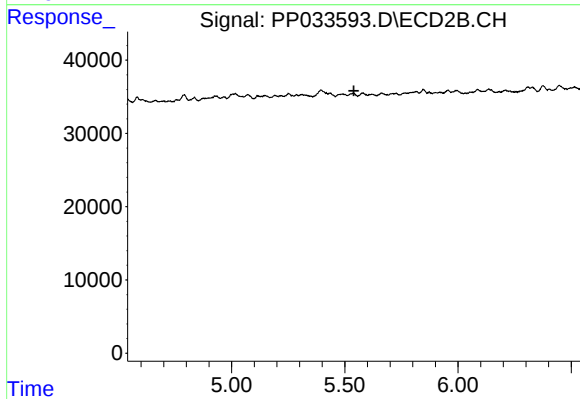
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.430 min
Response: 0
Conc: N.D.



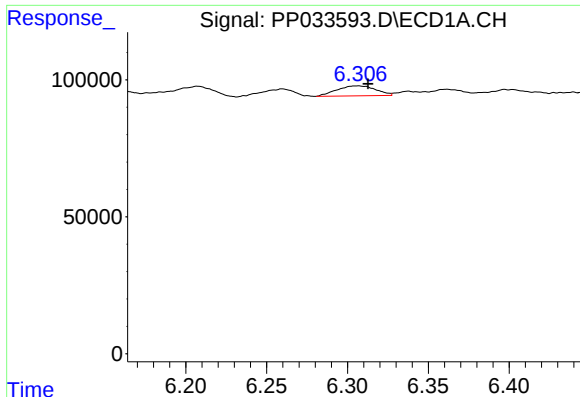
#14 AR-1232-4

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 81135
Conc: 131.82 ng/ml



#14 AR-1232-4

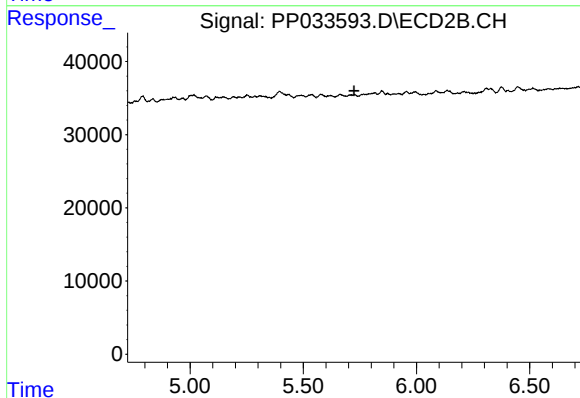
R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



#15 AR-1232-5

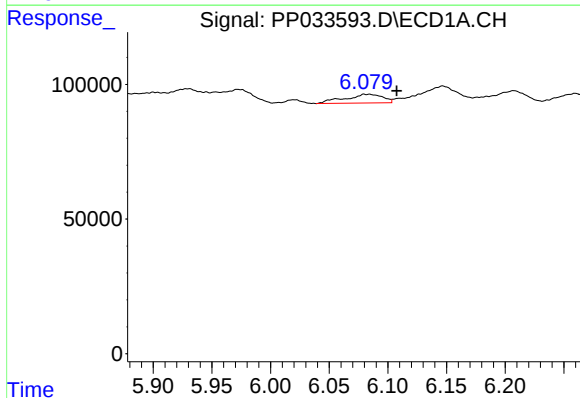
R.T.: 6.306 min
Delta R.T.: -0.006 min
Response: 61301
Conc: 156.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



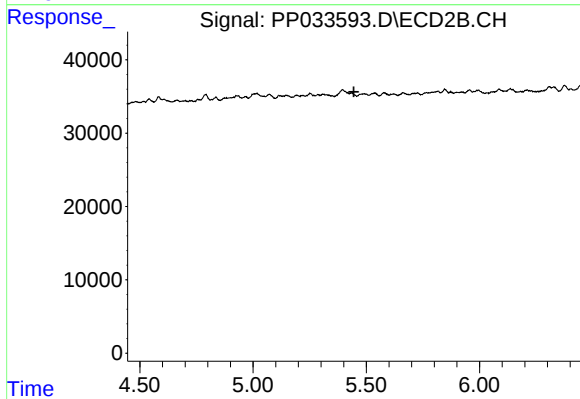
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.724 min
Response: 0
Conc: N.D.



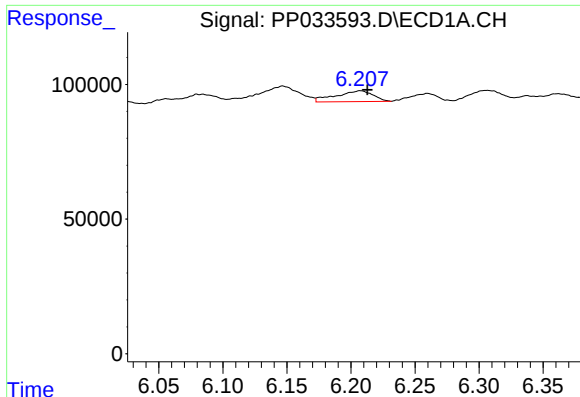
#18 AR-1242-3

R.T.: 6.084 min
Delta R.T.: -0.023 min
Response: 73439
Conc: 53.15 ng/ml



#18 AR-1242-3

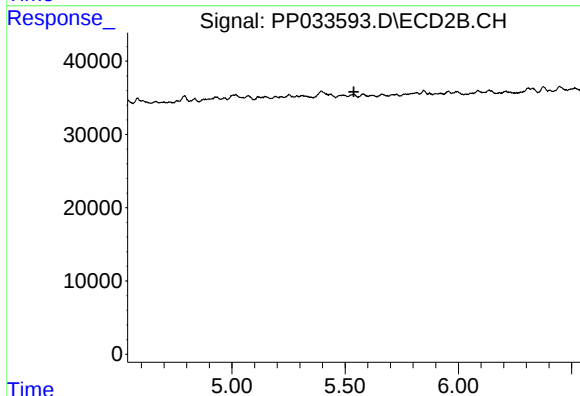
R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



#19 AR-1242-4

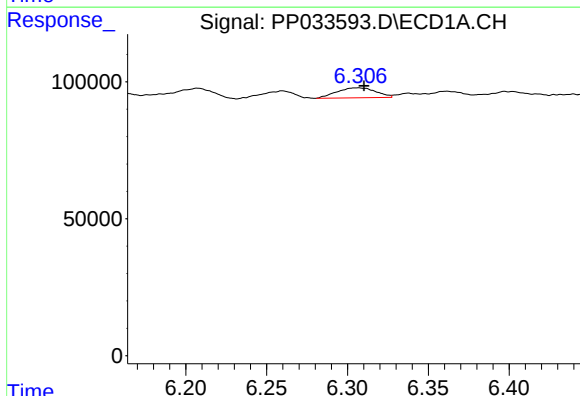
R.T.: 6.207 min
Delta R.T.: -0.005 min
Response: 81135
Conc: 69.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



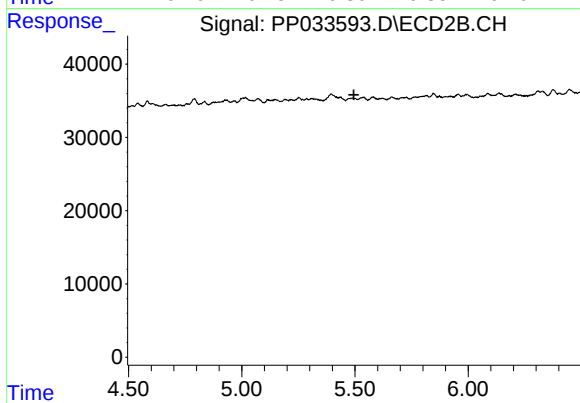
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



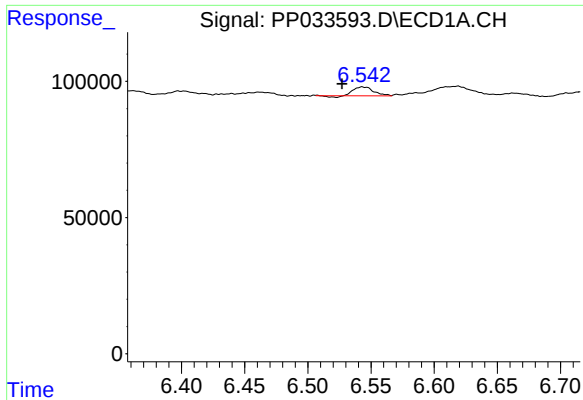
#22 AR-1248-2

R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 61301
Conc: 40.15 ng/ml



#22 AR-1248-2

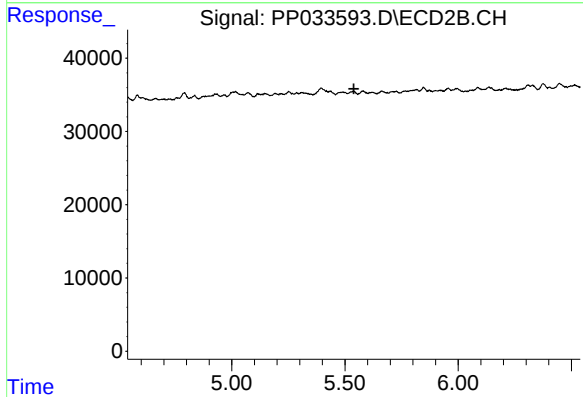
R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.



#23 AR-1248-3

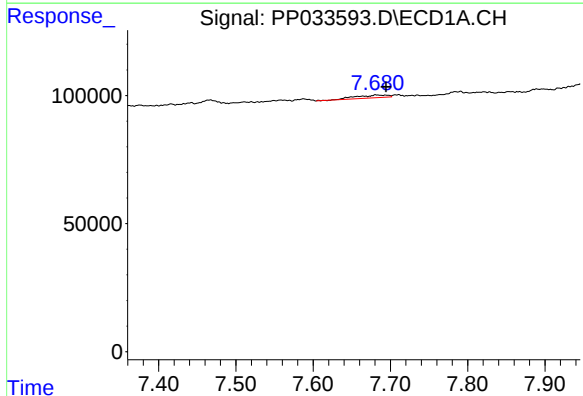
R.T.: 6.543 min
Delta R.T.: 0.016 min
Response: 34273
Conc: 18.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



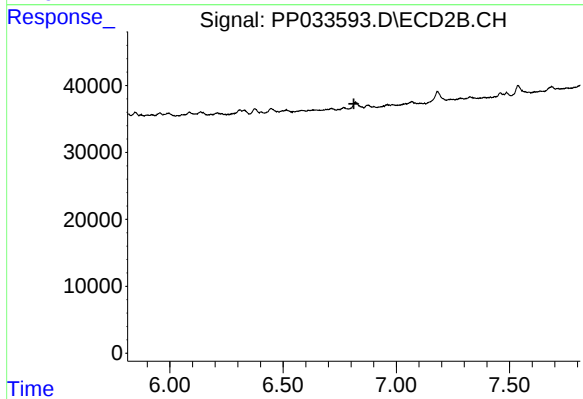
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.539 min
Response: 0
Conc: N.D.



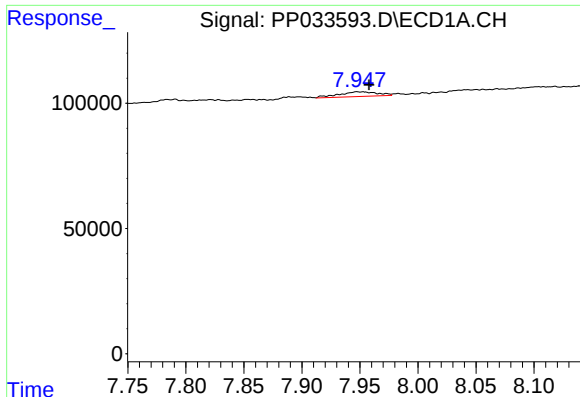
#31 AR-1260-1

R.T.: 7.681 min
Delta R.T.: -0.013 min
Response: 31036
Conc: 13.55 ng/ml



#31 AR-1260-1

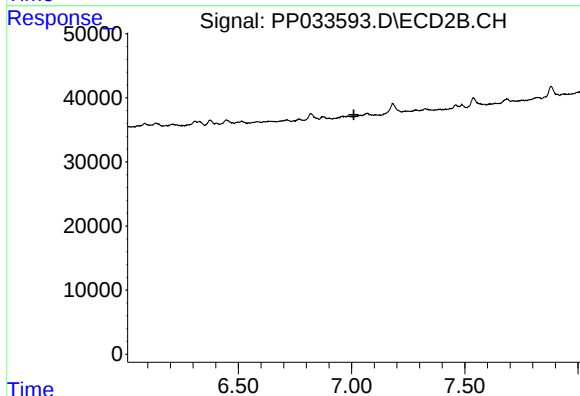
R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



#32 AR-1260-2

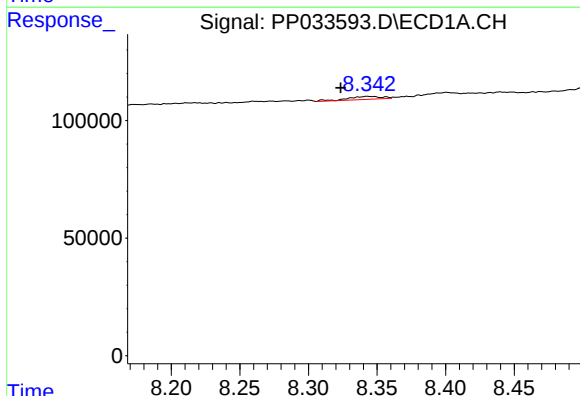
R.T.: 7.948 min
Delta R.T.: -0.010 min
Response: 44139
Conc: 13.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



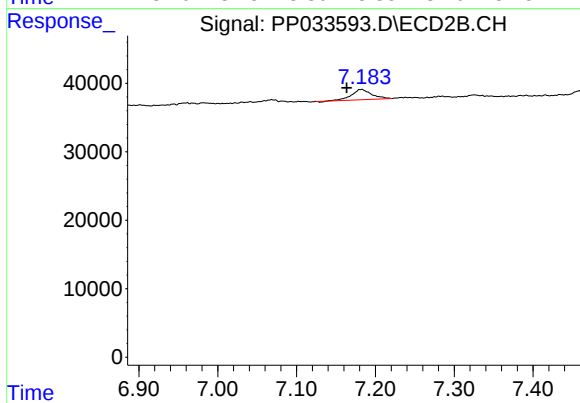
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.010 min
Response: 0
Conc: N.D.



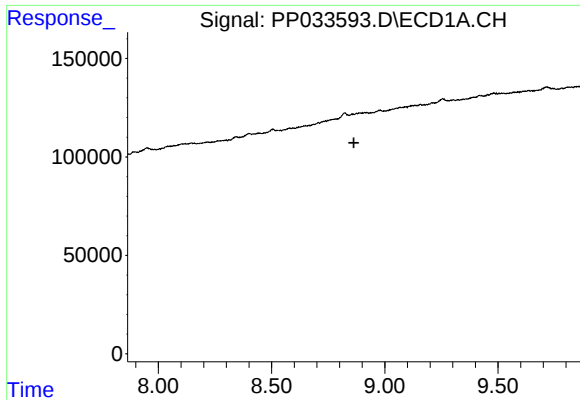
#33 AR-1260-3

R.T.: 8.343 min
Delta R.T.: 0.020 min
Response: 22639
Conc: 7.80 ng/ml



#33 AR-1260-3

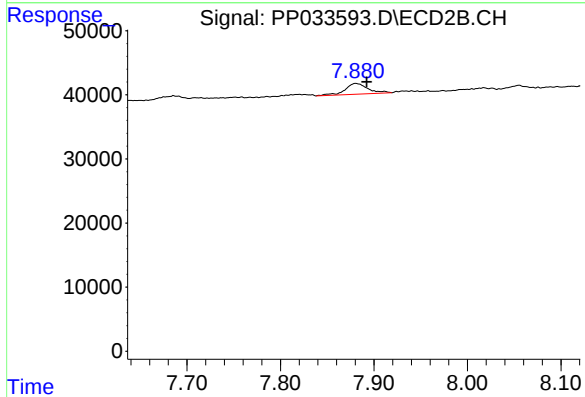
R.T.: 7.183 min
Delta R.T.: 0.019 min
Response: 26786
Conc: 13.29 ng/ml



#35 AR-1260-5

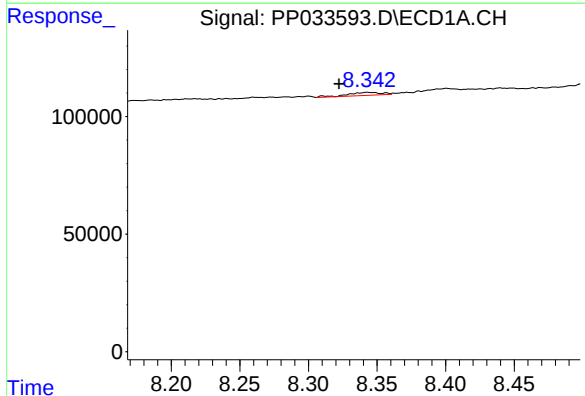
R.T.: 0.000 min
Exp R.T.: 8.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



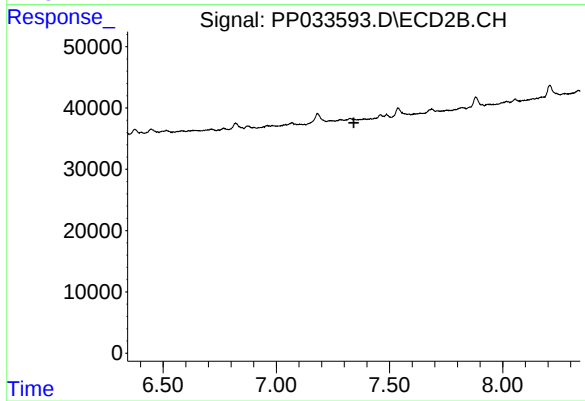
#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: -0.012 min
Response: 28480
Conc: 7.91 ng/ml



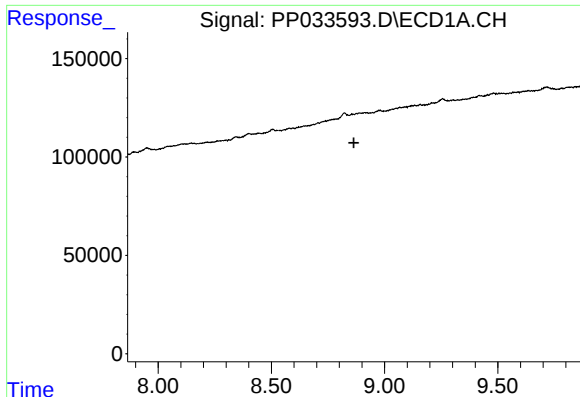
#36 AR-1262-1

R.T.: 8.343 min
Delta R.T.: 0.021 min
Response: 22639
Conc: 5.60 ng/ml



#36 AR-1262-1

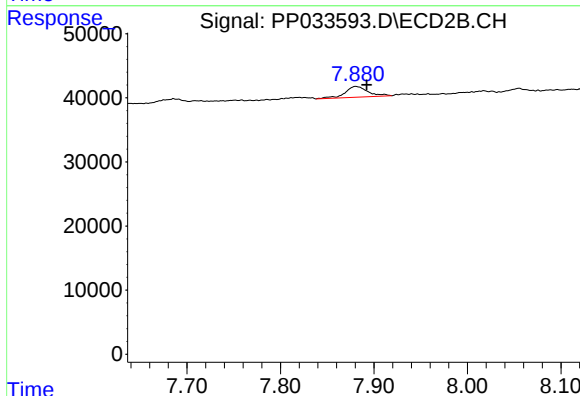
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#37 AR-1262-2

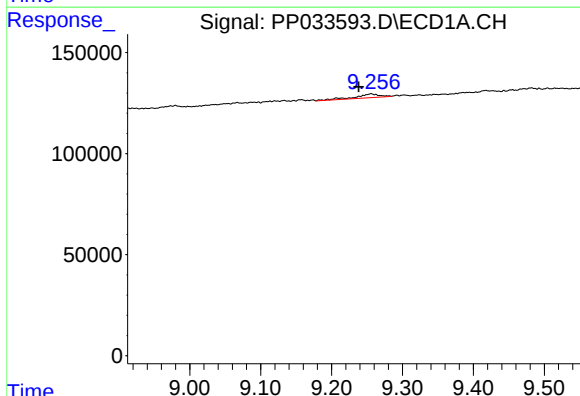
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



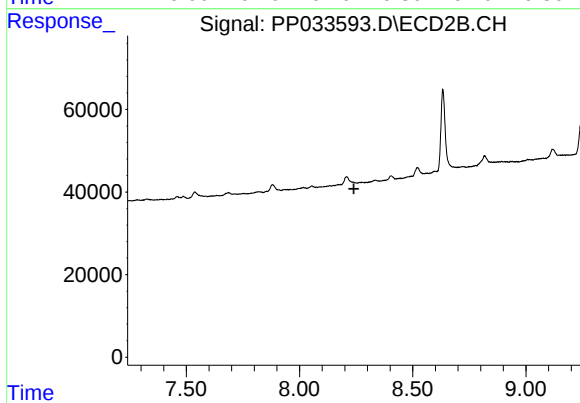
#37 AR-1262-2

R.T.: 7.880 min
Delta R.T.: -0.012 min
Response: 28480
Conc: 7.68 ng/ml



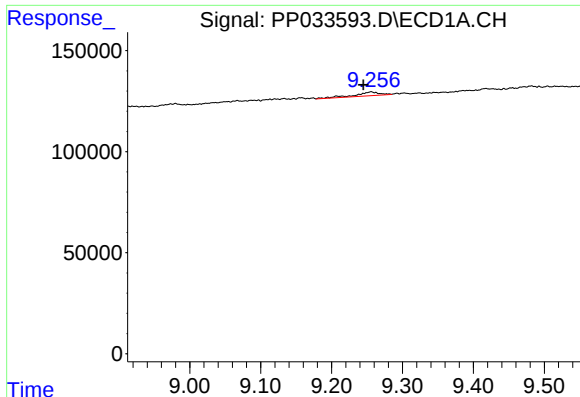
#39 AR-1262-4

R.T.: 9.256 min
Delta R.T.: 0.018 min
Response: 43233
Conc: 13.02 ng/ml



#39 AR-1262-4

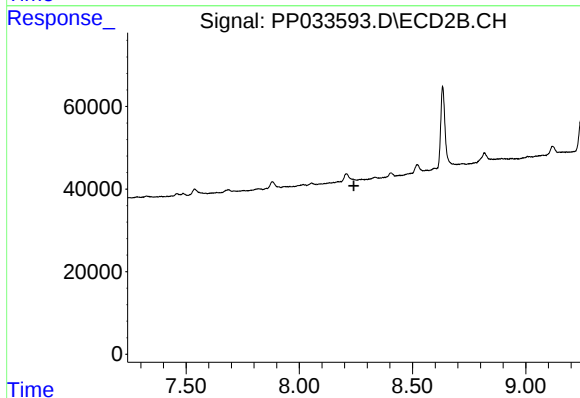
R.T.: 0.000 min
Exp R.T.: 8.240 min
Response: 0
Conc: N.D.



#42 AR-1268-2

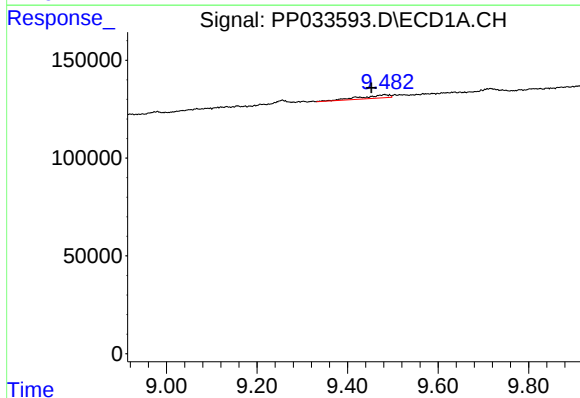
R.T.: 9.256 min
Delta R.T.: 0.011 min
Response: 43233
Conc: 6.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



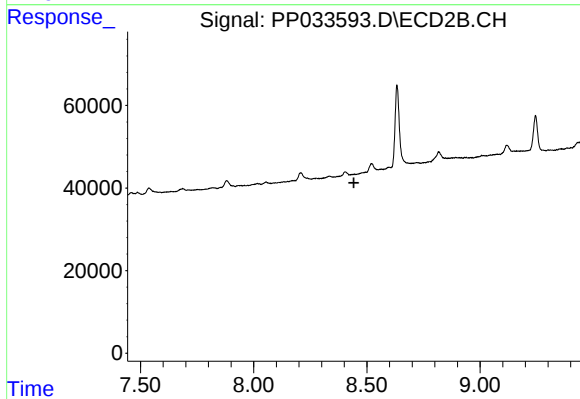
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.241 min
Response: 0
Conc: N.D.



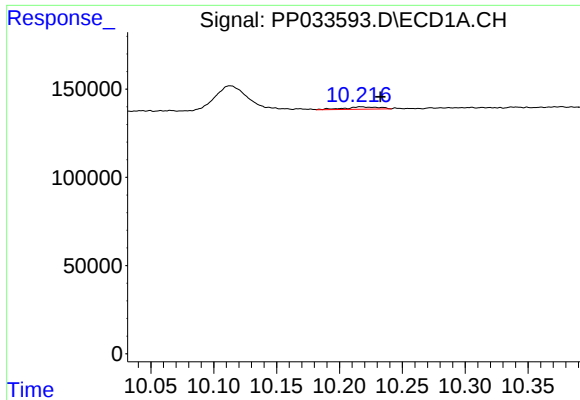
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: 0.029 min
Response: 72705
Conc: 11.18 ng/ml



#43 AR-1268-3

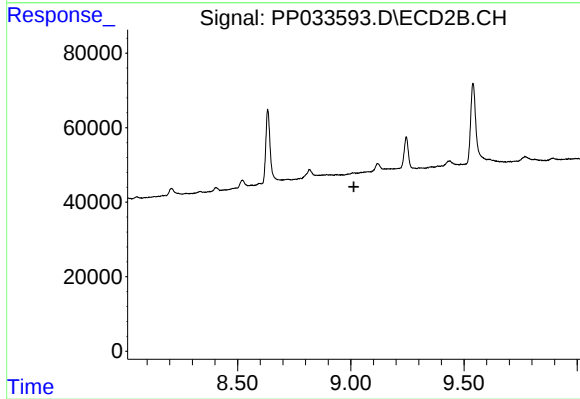
R.T.: 0.000 min
Exp R.T. : 8.443 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.217 min
Delta R.T.: -0.015 min
Response: 24765
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.