

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
 Data File : PP034591.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 6:56
 Operator : DD\AJ
 Sample : M1891-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 09:02:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 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...	4.843	4.256	1605649	880960	21.048	19.611
2)	SA Decachlor...	10.760	9.559	998535	349990	12.971	12.395
Target Compounds							
7)	L1 AR-1016-5	0.000	5.990	0	10028	N.D.	10.964 #
8)	L2 AR-1221-1	5.094	0.000	20344	0	27.830	N.D. #
9)	L2 AR-1221-2	5.190	4.611	18626	12899	32.698	36.974
15)	L3 AR-1232-5	0.000	5.990	0	10028	N.D.	28.212 #
20)	L4 AR-1242-5	0.000	6.379	0	7432	N.D.	9.064 #
24)	L5 AR-1248-4	0.000	5.990	0	10028	N.D.	7.945 #
26)	L6 AR-1254-1	0.000	6.379	0	7432	N.D.	4.029 #
27)	L6 AR-1254-2	7.292	6.534	34723	6619	8.166	4.137 #
28)	L6 AR-1254-3	7.668	6.954	746	29726	0.163	11.911 #
29)	L6 AR-1254-4	7.961	7.190	18359	6952	5.938	5.289
30)	L6 AR-1254-5	8.399	7.613	88670	15001	24.951	7.381 #
31)	L7 AR-1260-1	0.000	7.088	0	15857	N.D.	10.326 #
32)	L7 AR-1260-2	8.101	7.285	14780	20851	3.936	11.543 #
34)	L7 AR-1260-4	8.675f	7.905f	26428	8123	7.570	5.666 #
35)	L7 AR-1260-5	9.022	0.000	22447	0	3.134	N.D. #
36)	L8 AR-1262-1	0.000	7.613	0	15001	N.D.	13.968 #
37)	L8 AR-1262-2	9.022	0.000	22447	0	2.877	N.D. #
38)	L8 AR-1262-3	0.000	8.452	0	3678	N.D.	2.455 #
39)	L8 AR-1262-4	0.000	8.507	0	7138	N.D.	2.592 #
41)	L9 AR-1268-1	0.000	8.452	0	3678	N.D.	0.851 #
42)	L9 AR-1268-2	0.000	8.507	0	7138	N.D.	1.725 #
43)	L9 AR-1268-3	0.000	8.728	0	37337	N.D.	10.263 #
45)	L9 AR-1268-5	0.000	9.302	0	17096	N.D.	1.646 #

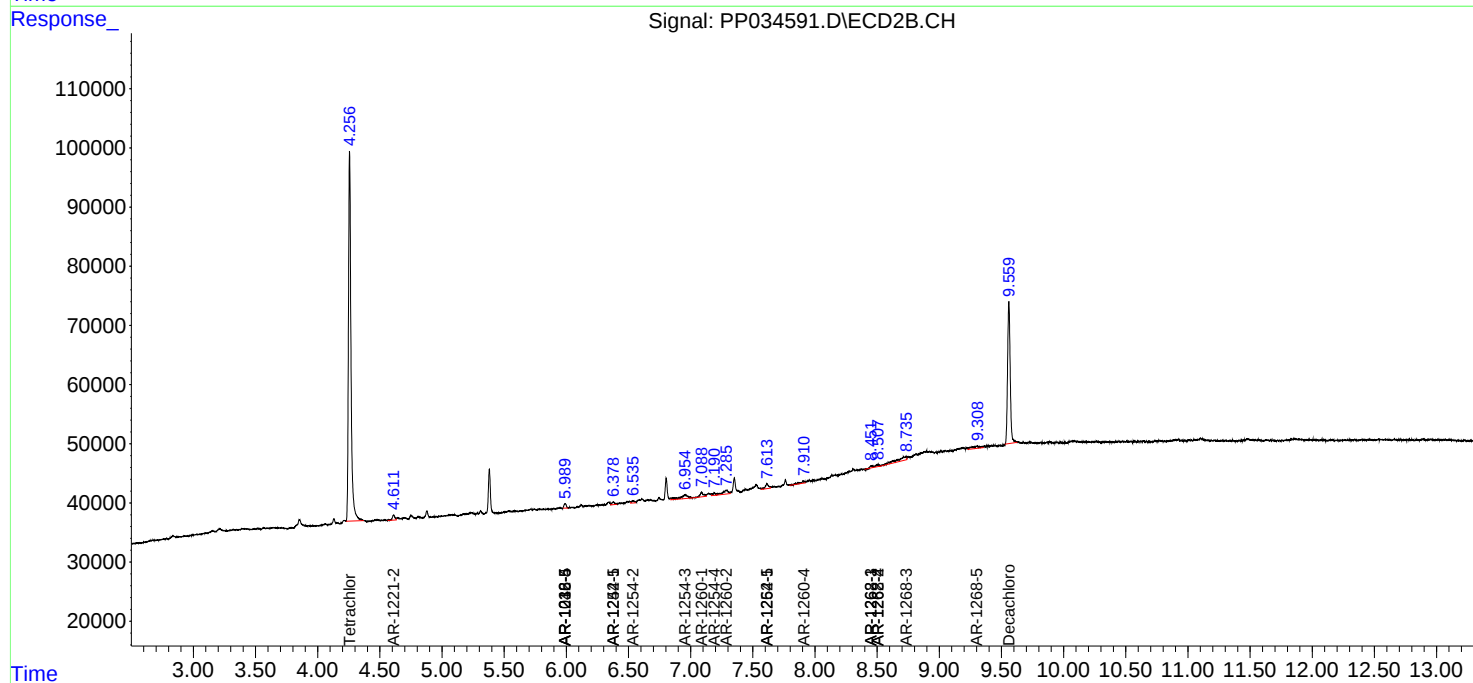
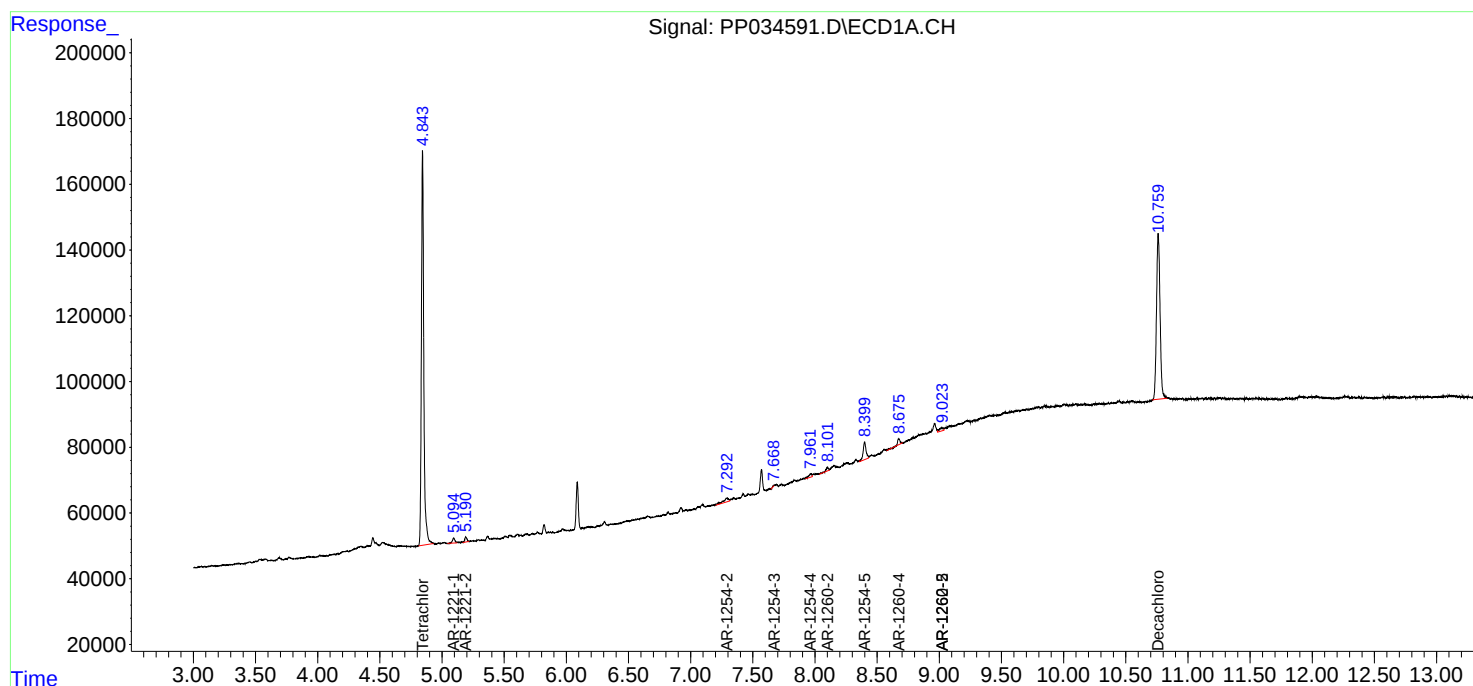
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

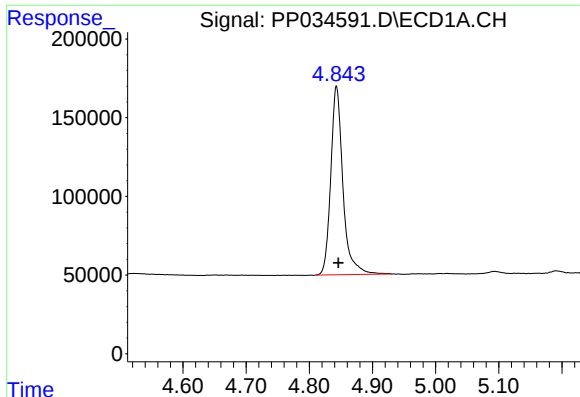
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040121\
Data File : PP034591.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 6:56
Operator : DD\AJ
Sample : M1891-02
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 09:02:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 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

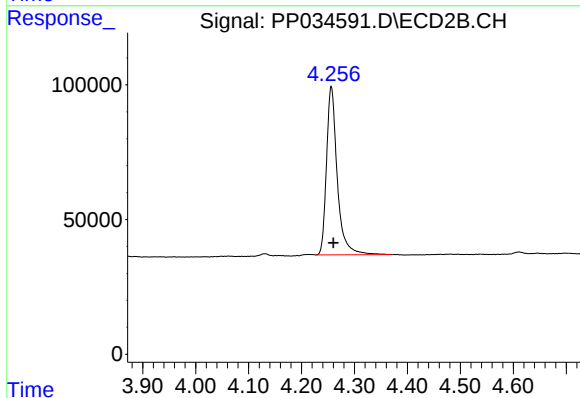




#1 Tetrachloro-m-xylene

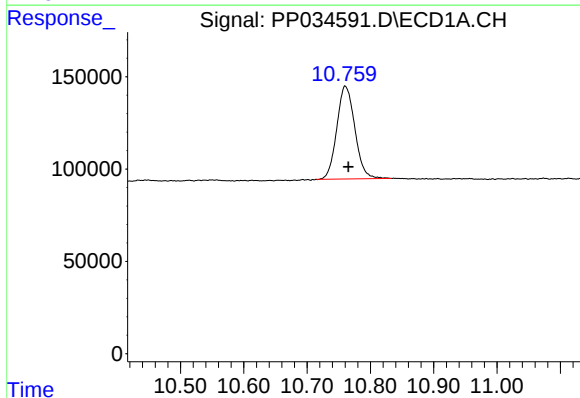
R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1605649
Conc: 21.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



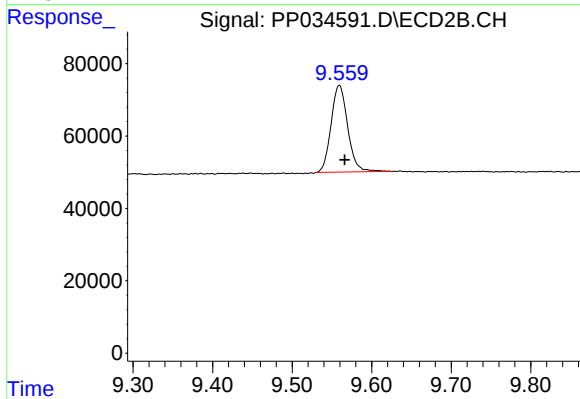
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 880960
Conc: 19.61 ng/ml



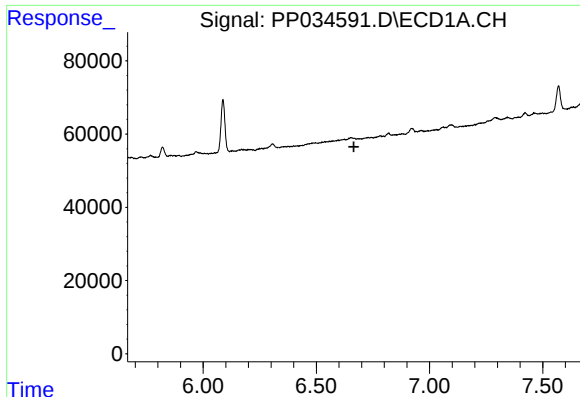
#2 Decachlorobiphenyl

R.T.: 10.760 min
Delta R.T.: -0.005 min
Response: 998535
Conc: 12.97 ng/ml



#2 Decachlorobiphenyl

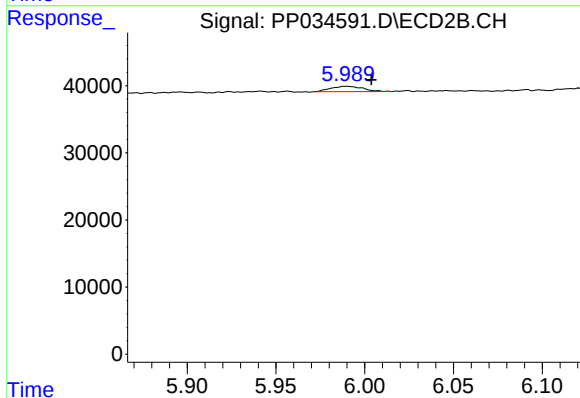
R.T.: 9.559 min
Delta R.T.: -0.007 min
Response: 349990
Conc: 12.40 ng/ml



#7 AR-1016-5

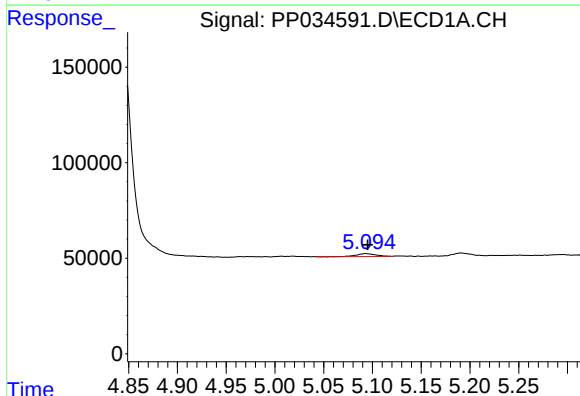
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



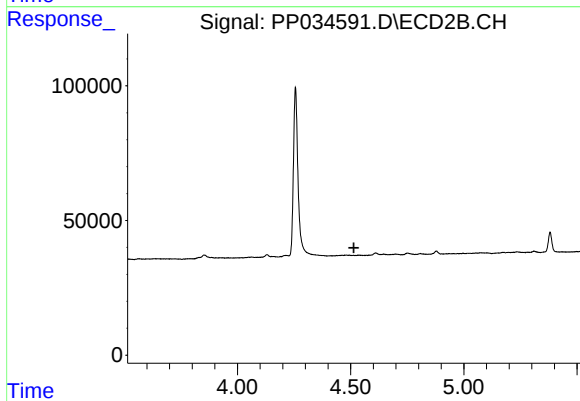
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.014 min
Response: 10028
Conc: 10.96 ng/ml



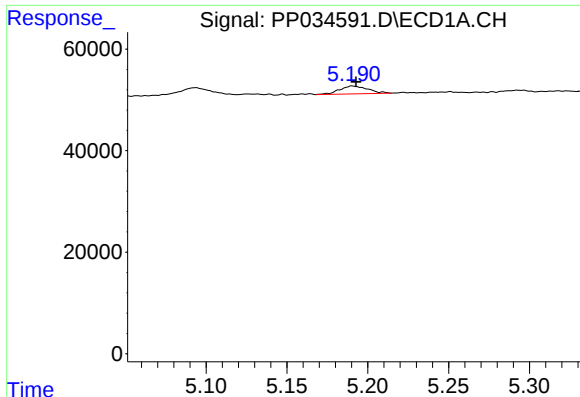
#8 AR-1221-1

R.T.: 5.094 min
Delta R.T.: -0.001 min
Response: 20344
Conc: 27.83 ng/ml



#8 AR-1221-1

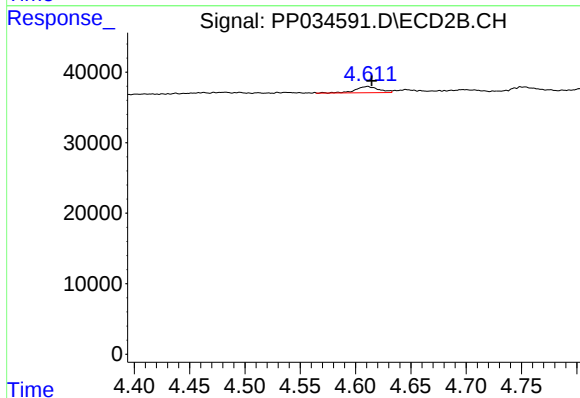
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

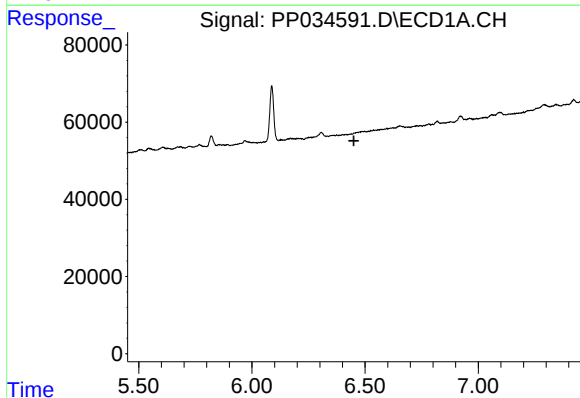
R.T.: 5.190 min
Delta R.T.: -0.002 min
Response: 18626
Conc: 32.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



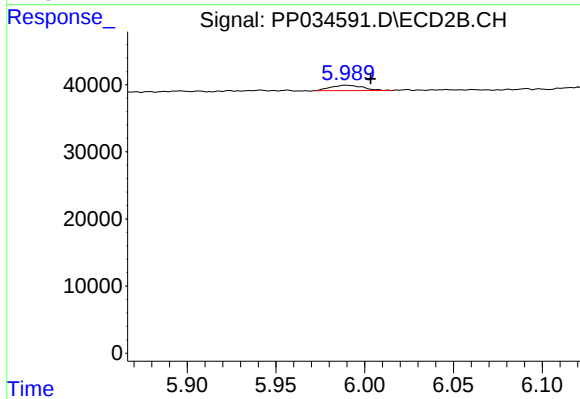
#9 AR-1221-2

R.T.: 4.611 min
Delta R.T.: -0.004 min
Response: 12899
Conc: 36.97 ng/ml



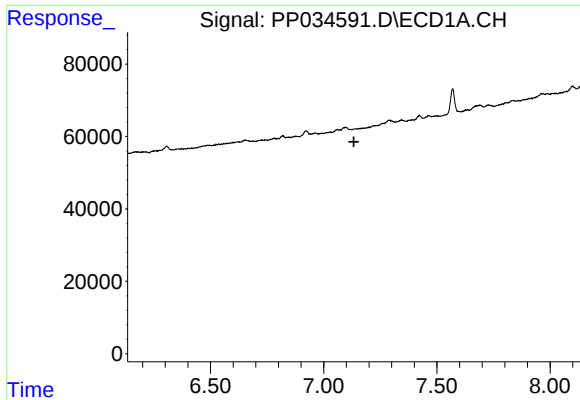
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#15 AR-1232-5

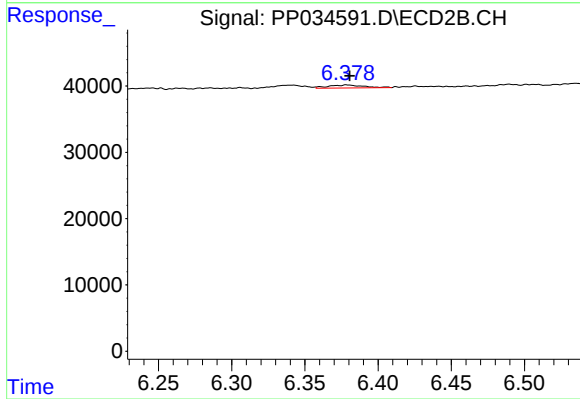
R.T.: 5.990 min
Delta R.T.: -0.013 min
Response: 10028
Conc: 28.21 ng/ml



#20 AR-1242-5

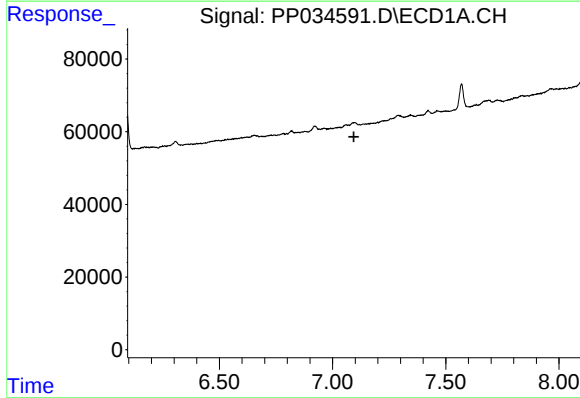
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



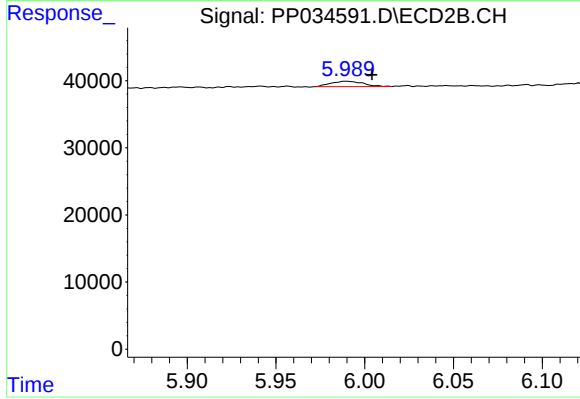
#20 AR-1242-5

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 7432
Conc: 9.06 ng/ml



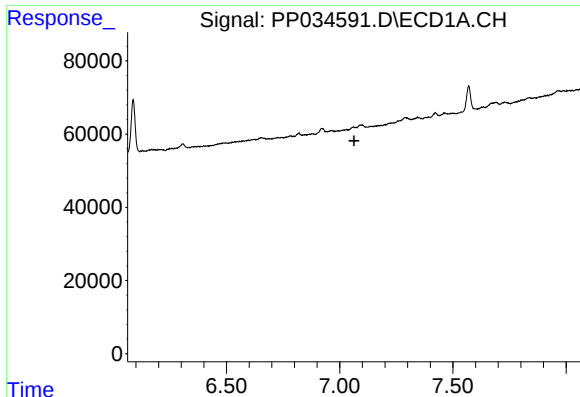
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.



#24 AR-1248-4

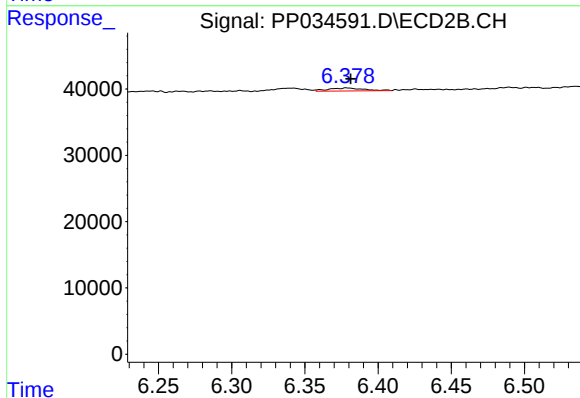
R.T.: 5.990 min
Delta R.T.: -0.014 min
Response: 10028
Conc: 7.95 ng/ml



#26 AR-1254-1

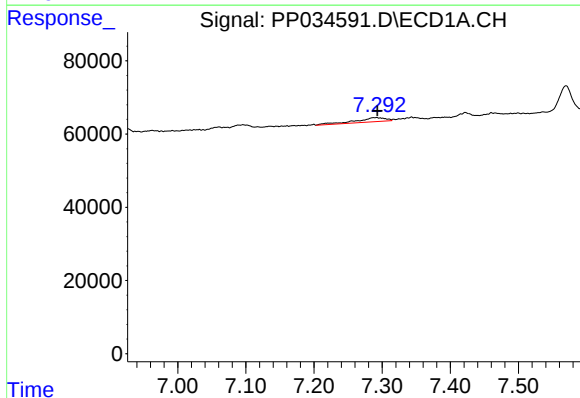
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



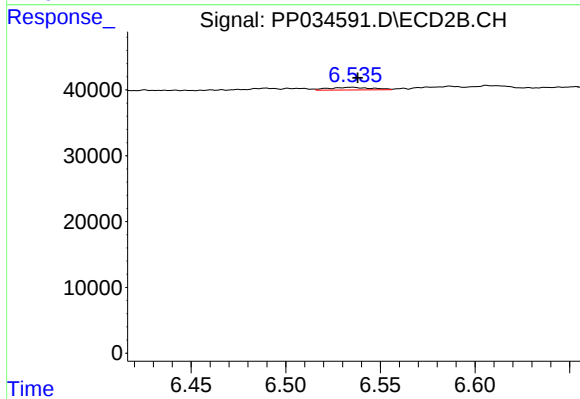
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 7432
Conc: 4.03 ng/ml



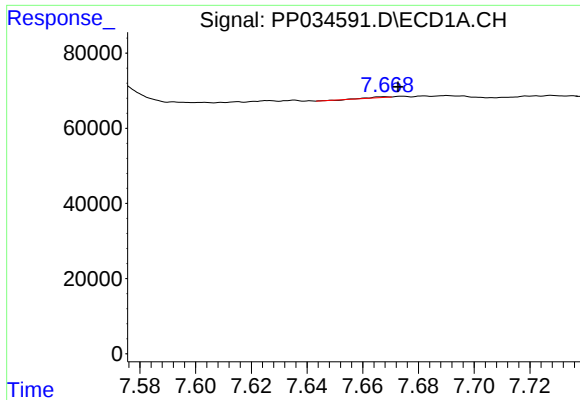
#27 AR-1254-2

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 34723
Conc: 8.17 ng/ml



#27 AR-1254-2

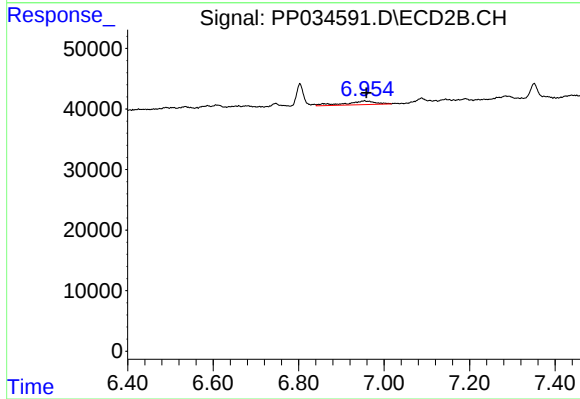
R.T.: 6.534 min
Delta R.T.: -0.004 min
Response: 6619
Conc: 4.14 ng/ml



#28 AR-1254-3

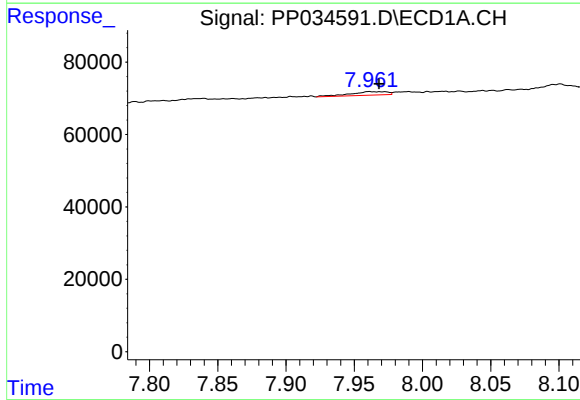
R.T.: 7.668 min
Delta R.T.: -0.005 min
Response: 746
Conc: 0.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



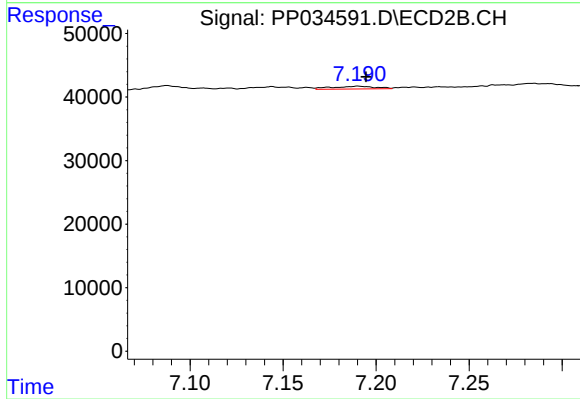
#28 AR-1254-3

R.T.: 6.954 min
Delta R.T.: -0.005 min
Response: 29726
Conc: 11.91 ng/ml



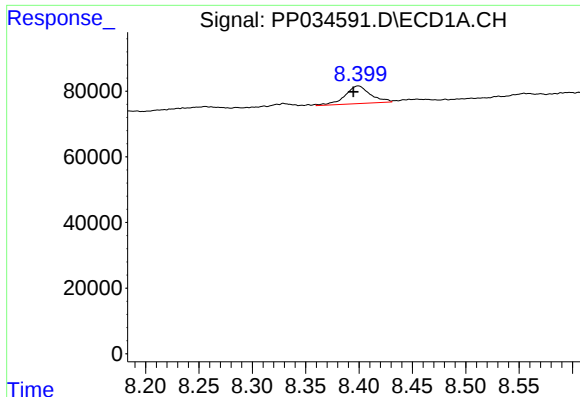
#29 AR-1254-4

R.T.: 7.961 min
Delta R.T.: -0.007 min
Response: 18359
Conc: 5.94 ng/ml



#29 AR-1254-4

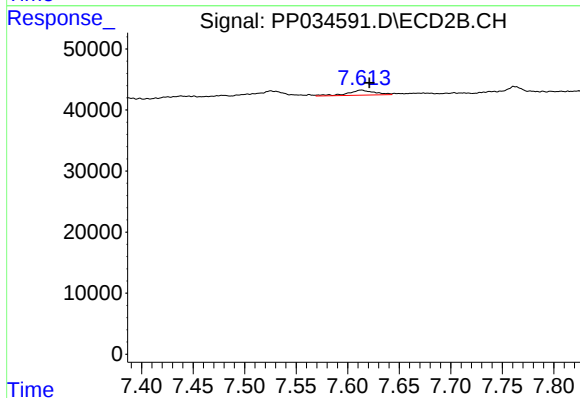
R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 6952
Conc: 5.29 ng/ml



#30 AR-1254-5

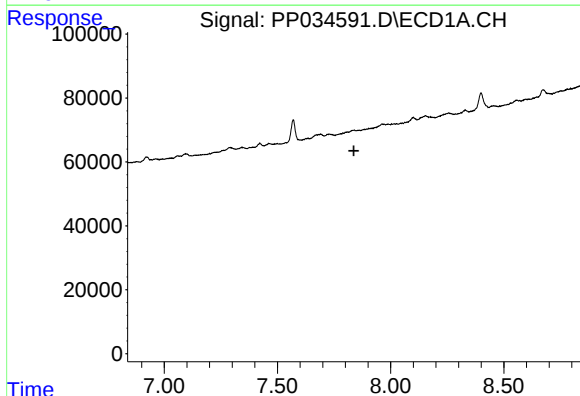
R.T.: 8.399 min
Delta R.T.: 0.004 min
Response: 88670
Conc: 24.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



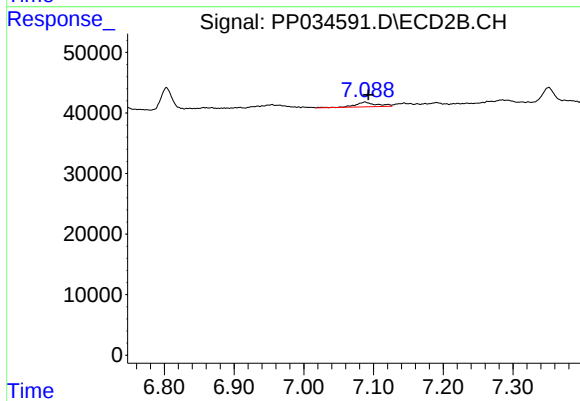
#30 AR-1254-5

R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 15001
Conc: 7.38 ng/ml



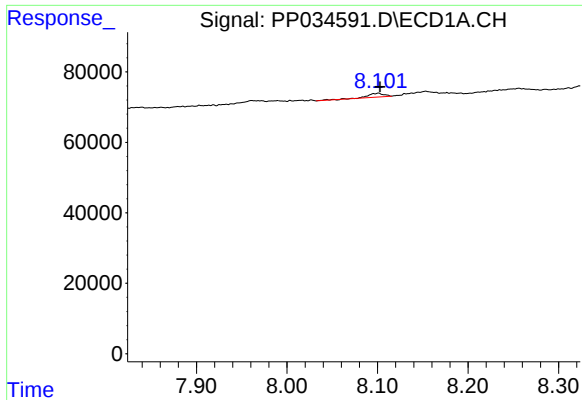
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

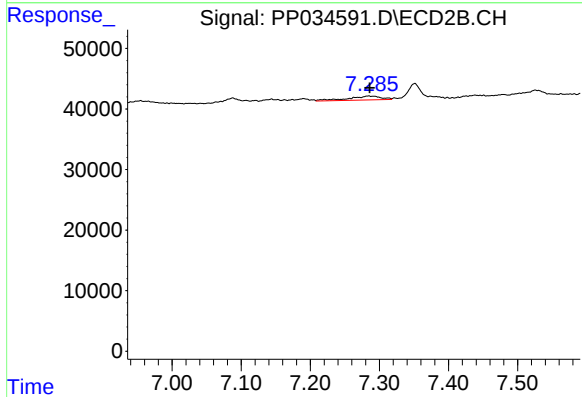
R.T.: 7.088 min
Delta R.T.: -0.005 min
Response: 15857
Conc: 10.33 ng/ml



#32 AR-1260-2

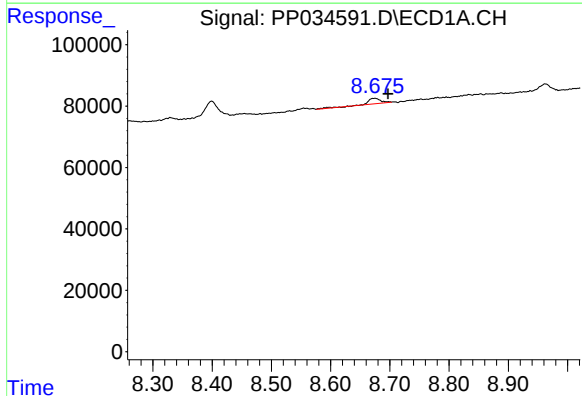
R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 14780
Conc: 3.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



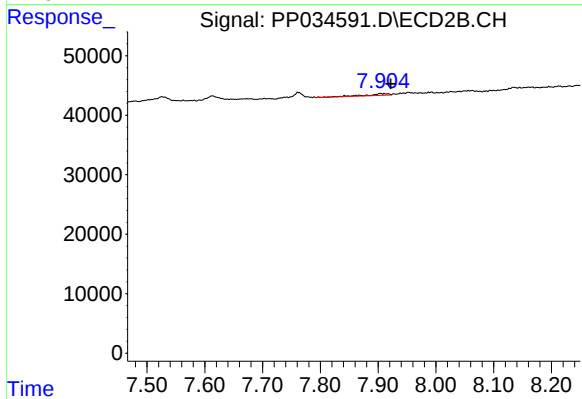
#32 AR-1260-2

R.T.: 7.285 min
Delta R.T.: -0.002 min
Response: 20851
Conc: 11.54 ng/ml



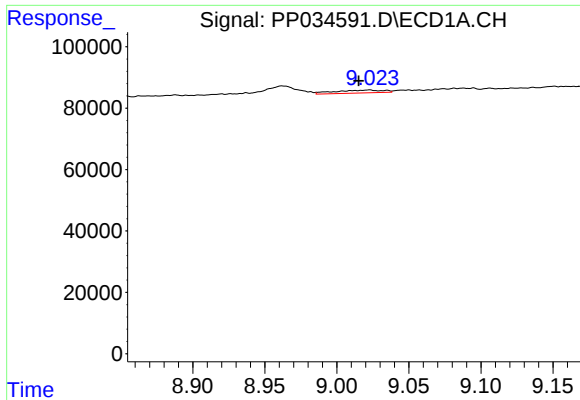
#34 AR-1260-4

R.T.: 8.675 min
Delta R.T.: -0.022 min
Response: 26428
Conc: 7.57 ng/ml



#34 AR-1260-4

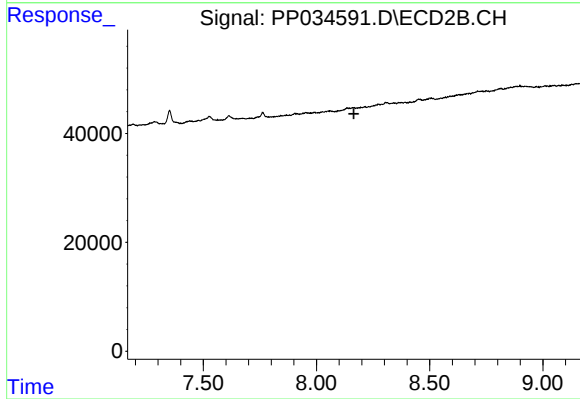
R.T.: 7.905 min
Delta R.T.: -0.017 min
Response: 8123
Conc: 5.67 ng/ml



#35 AR-1260-5

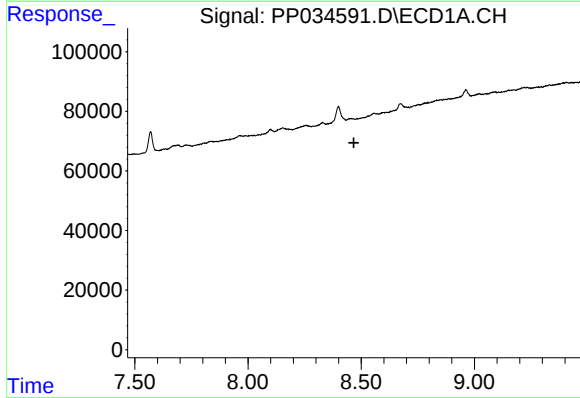
R.T.: 9.022 min
Delta R.T.: 0.007 min
Response: 22447
Conc: 3.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



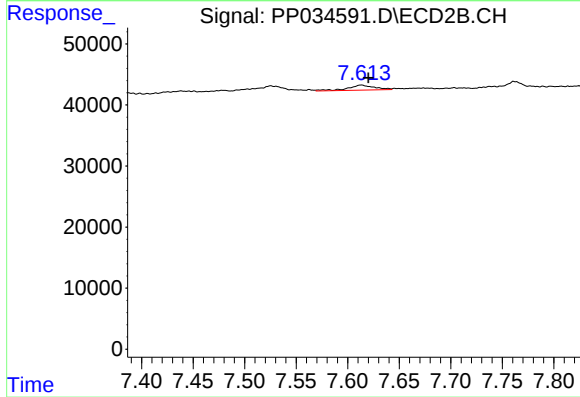
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



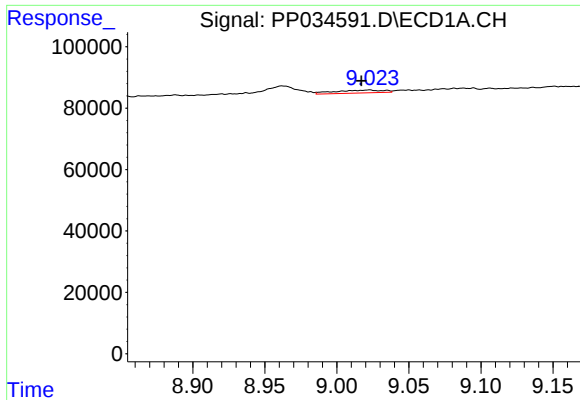
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#36 AR-1262-1

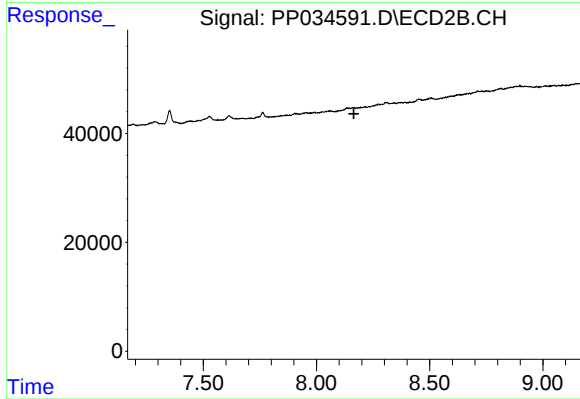
R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 15001
Conc: 13.97 ng/ml



#37 AR-1262-2

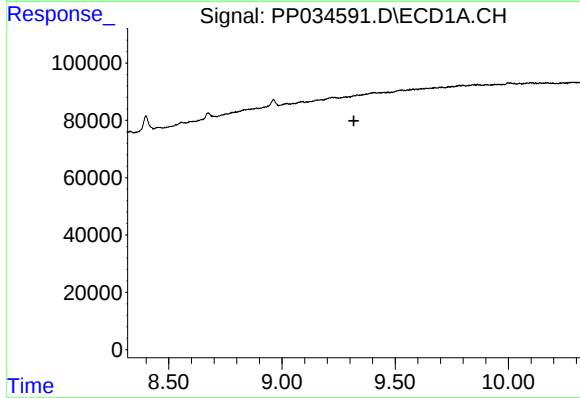
R.T.: 9.022 min
Delta R.T.: 0.005 min
Response: 22447
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



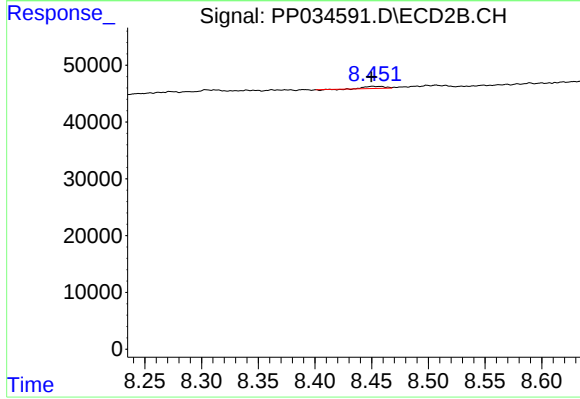
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



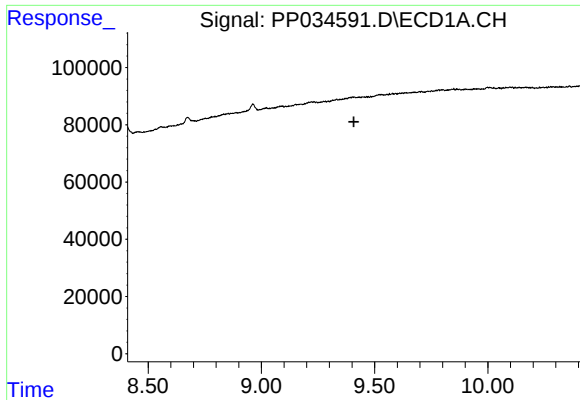
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.318 min
Response: 0
Conc: N.D.



#38 AR-1262-3

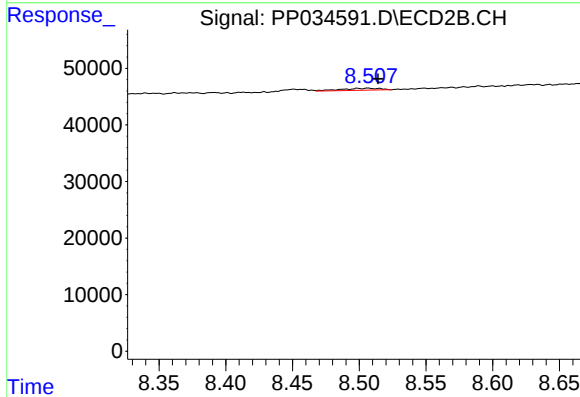
R.T.: 8.452 min
Delta R.T.: 0.003 min
Response: 3678
Conc: 2.45 ng/ml



#39 AR-1262-4

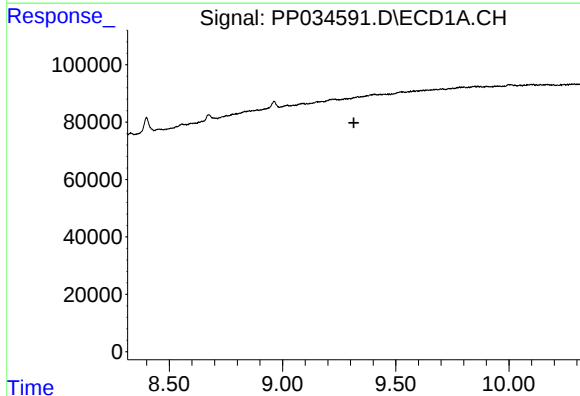
R.T.: 0.000 min
Exp R.T. : 9.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



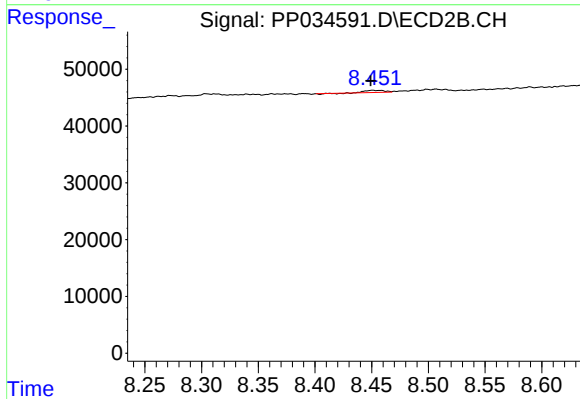
#39 AR-1262-4

R.T.: 8.507 min
Delta R.T.: -0.008 min
Response: 7138
Conc: 2.59 ng/ml



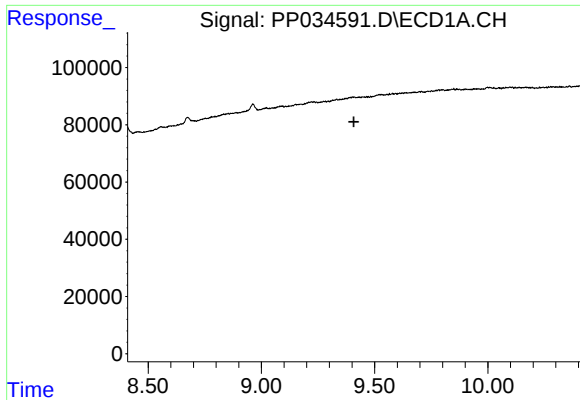
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#41 AR-1268-1

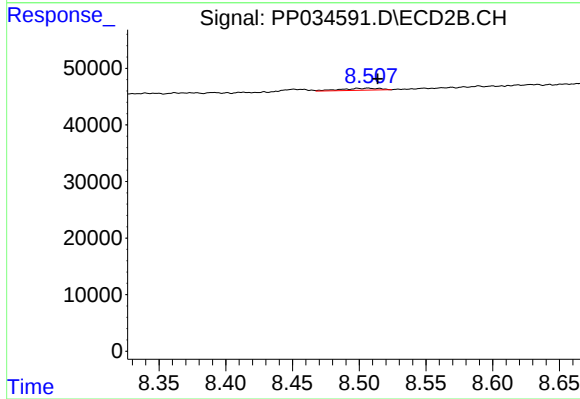
R.T.: 8.452 min
Delta R.T.: 0.003 min
Response: 3678
Conc: 0.85 ng/ml



#42 AR-1268-2

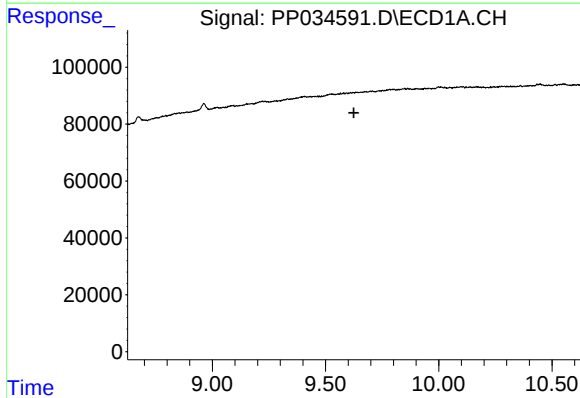
R.T.: 0.000 min
Exp R.T.: 9.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



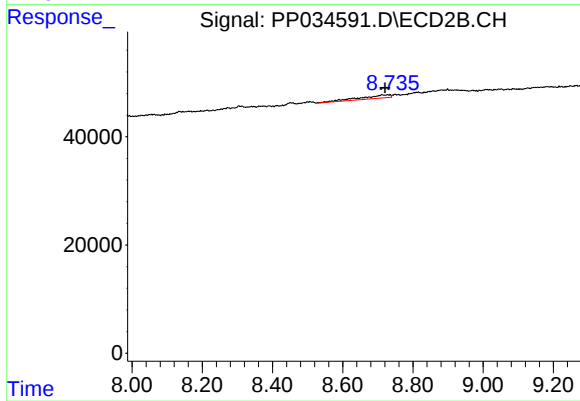
#42 AR-1268-2

R.T.: 8.507 min
Delta R.T.: -0.007 min
Response: 7138
Conc: 1.72 ng/ml



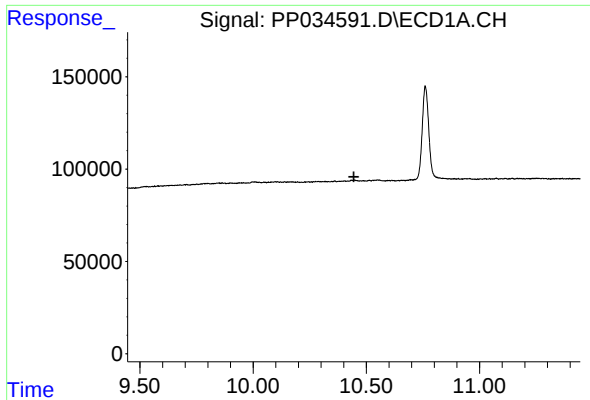
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.



#43 AR-1268-3

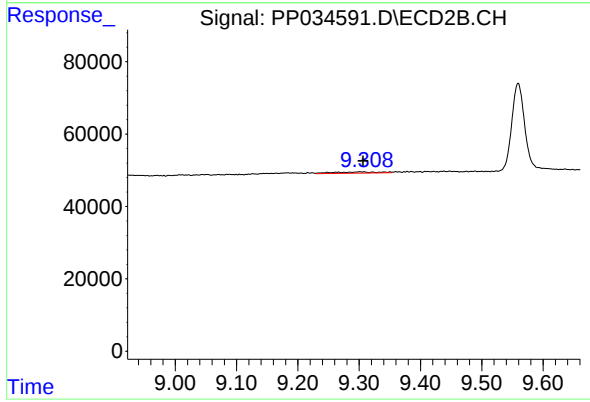
R.T.: 8.728 min
Delta R.T.: 0.008 min
Response: 37337
Conc: 10.26 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.302 min
Delta R.T.: -0.004 min
Response: 17096
Conc: 1.65 ng/ml