

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032521\
 Data File : PP034346.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Mar 2021 8:59
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 02:57:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 20 01:42:16 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...	4.860	4.260	48465	21380	0.577	0.483
2)	SA Decachlor...	10.792	0.000	67355	0	0.858	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.177	0.000	37075	0	14.741	N.D. #
4)	L1 AR-1016-2	6.197	0.000	23571	0	6.226	N.D. #
5)	L1 AR-1016-3	6.263	0.000	48716	0	20.697	N.D. #
8)	L2 AR-1221-1	5.107	0.000	161605	0	177.978	N.D. #
9)	L2 AR-1221-2	0.000	4.592f	0	381142	N.D.	1074.775 #
10)	L2 AR-1221-3	5.309f	0.000	493362	0	237.991	N.D. #
11)	L3 AR-1232-1	5.309f	0.000	493362	0	301.011	N.D. #
12)	L3 AR-1232-2	5.868	0.000	213162	0	249.238	N.D. #
13)	L3 AR-1232-3	6.197	0.000	23571	0	15.155	N.D. #
16)	L4 AR-1242-1	6.177	0.000	37075	0	18.606	N.D. #
17)	L4 AR-1242-2	6.197	0.000	23571	0	7.927	N.D. #
18)	L4 AR-1242-3	6.263	0.000	48716	0	26.180	N.D. #
20)	L4 AR-1242-5	7.112f	0.000	145801	0	95.636	N.D. #
21)	L5 AR-1248-1	6.177	0.000	37075	0	24.797	N.D. #
22)	L5 AR-1248-2	6.469	0.000	12281	0	5.852	N.D. #
23)	L5 AR-1248-3	6.677	0.000	33395	0	13.113	N.D. #
24)	L5 AR-1248-4	7.112	6.029f	145801	-36377	56.431	N.D. #
27)	L6 AR-1254-2	7.313	0.000	25254	0	6.065	N.D. #
28)	L6 AR-1254-3	7.705f	0.000	117131	0	26.969	N.D. #
29)	L6 AR-1254-4	7.972	0.000	89120	0	30.698	N.D. #
30)	L6 AR-1254-5	8.382f	0.000	99827	0	29.904	N.D. #
32)	L7 AR-1260-2	8.096f	7.276f	194495	27400	51.756	15.313 #
33)	L7 AR-1260-3	0.000	7.439	0	20065	N.D.	11.858 #
34)	L7 AR-1260-4	8.711	0.000	69893	0	20.075	N.D. #
35)	L7 AR-1260-5	9.038	0.000	17062	0	2.492	N.D. #
37)	L8 AR-1262-2	9.038	0.000	17062	0	2.251	N.D. #
39)	L8 AR-1262-4	0.000	8.521	0	15431	N.D.	6.372 #
42)	L9 AR-1268-2	0.000	8.521	0	15431	N.D.	4.180 #
43)	L9 AR-1268-3	0.000	8.709f	0	28557	N.D.	8.382 #

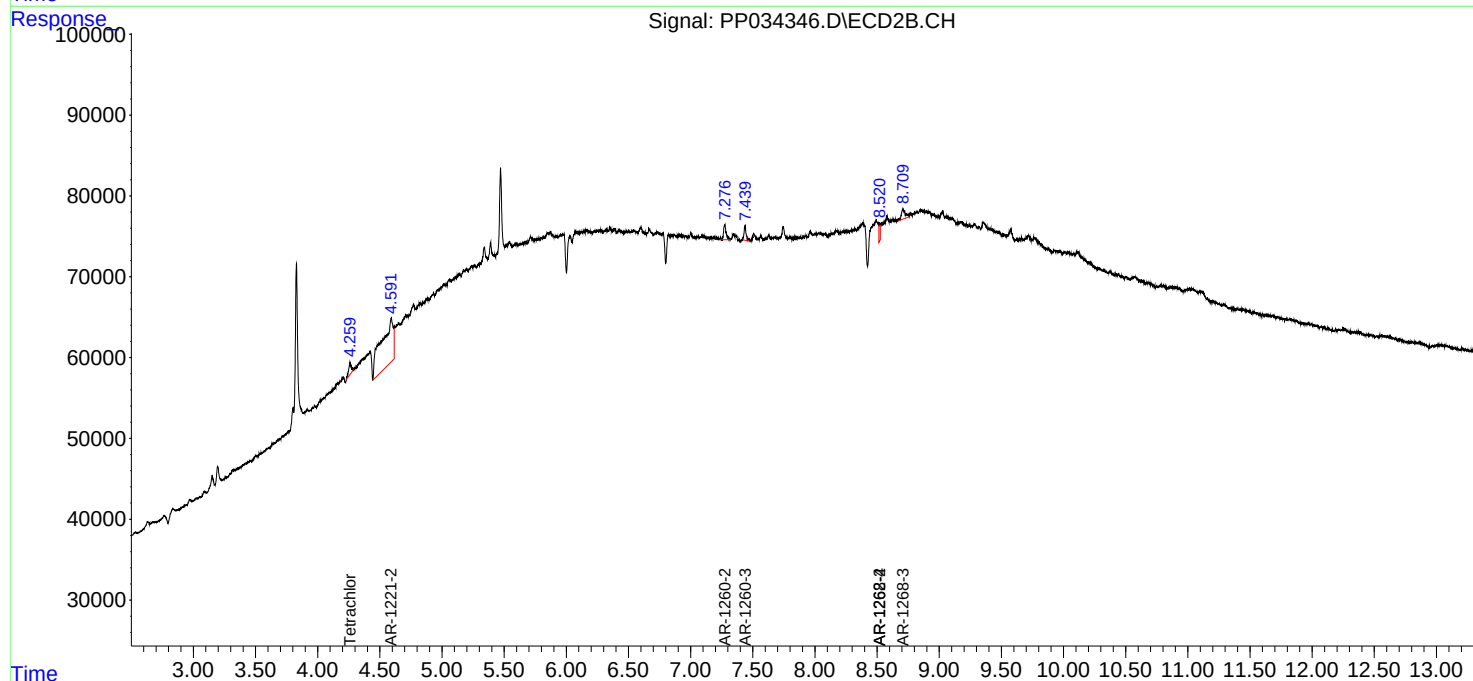
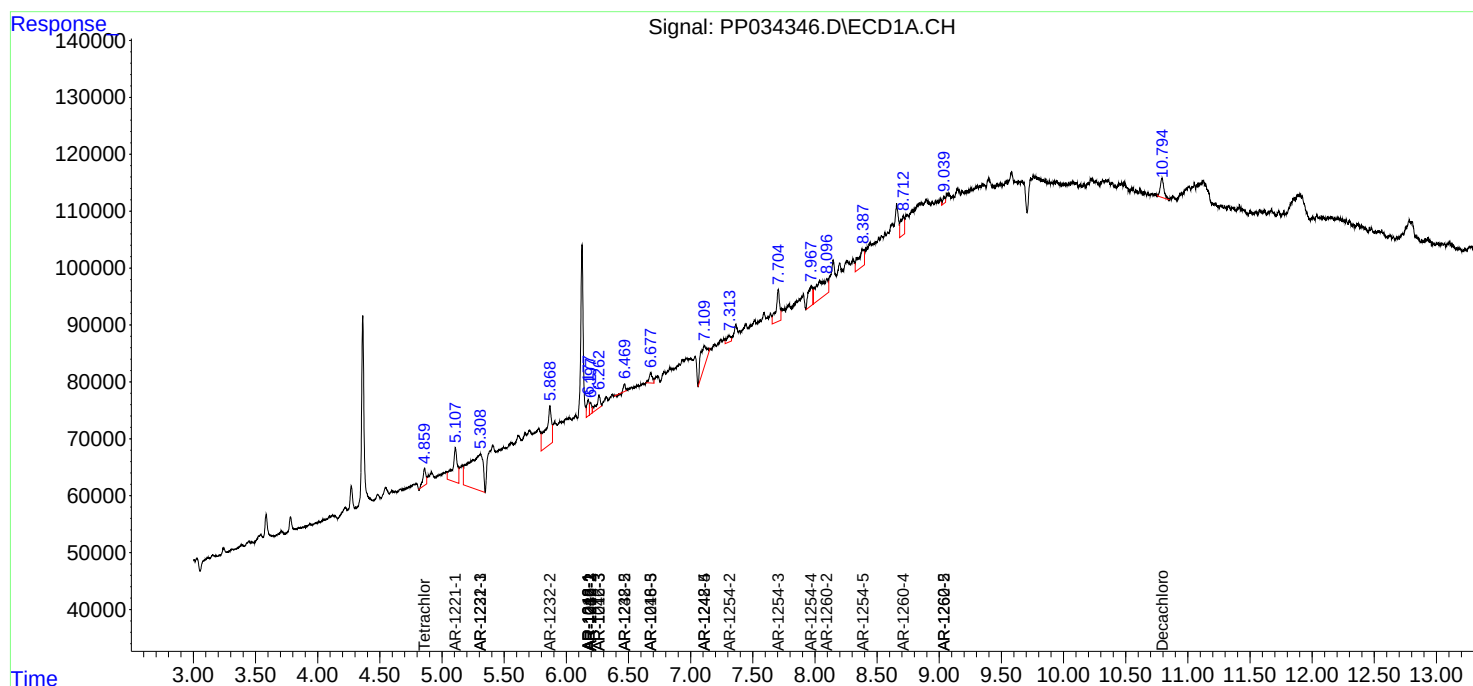
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

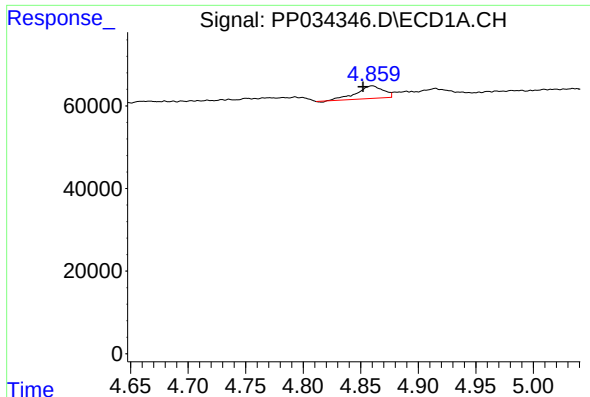
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032521\
Data File : PP034346.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Mar 2021 8:59
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Mar 26 02:57:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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

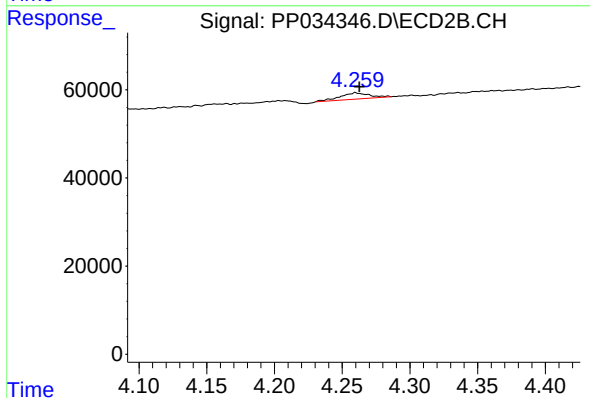




#1 Tetrachloro-m-xylene

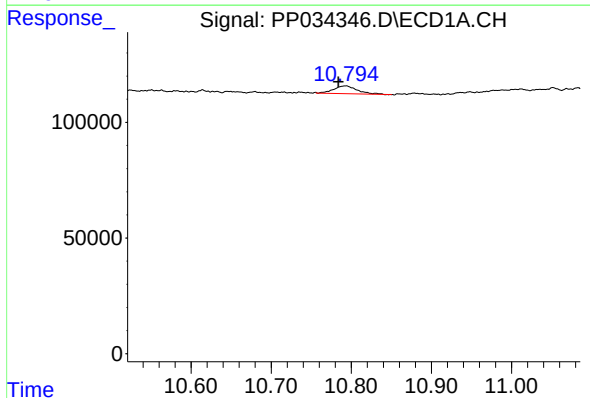
R.T.: 4.860 min
Delta R.T.: 0.008 min
Response: 48465
Conc: 0.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



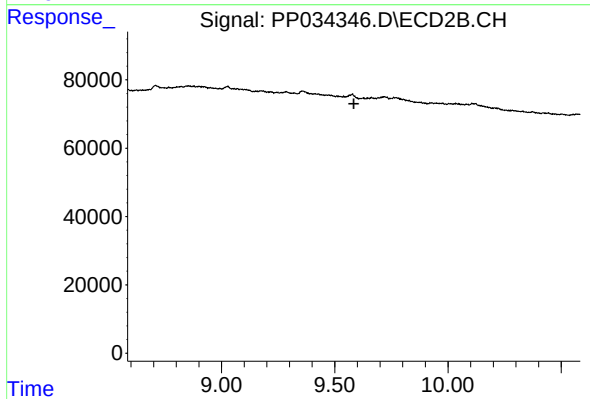
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 21380
Conc: 0.48 ng/ml



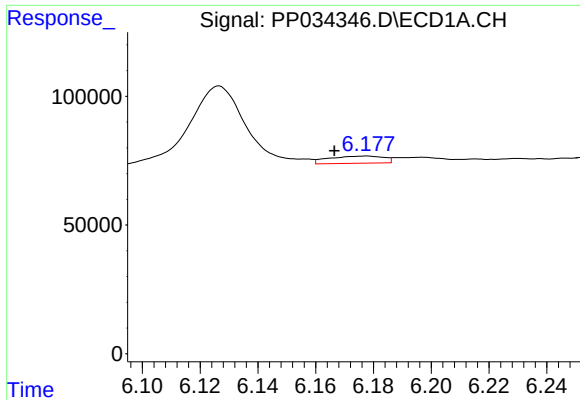
#2 Decachlorobiphenyl

R.T.: 10.792 min
Delta R.T.: 0.008 min
Response: 67355
Conc: 0.86 ng/ml



#2 Decachlorobiphenyl

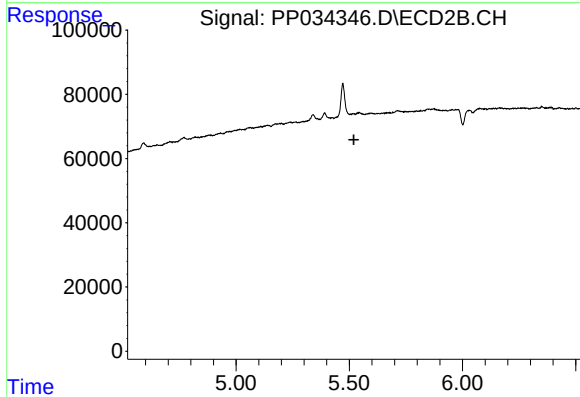
R.T.: 0.000 min
Exp R.T.: 9.585 min
Response: 0
Conc: N.D.



#3 AR-1016-1

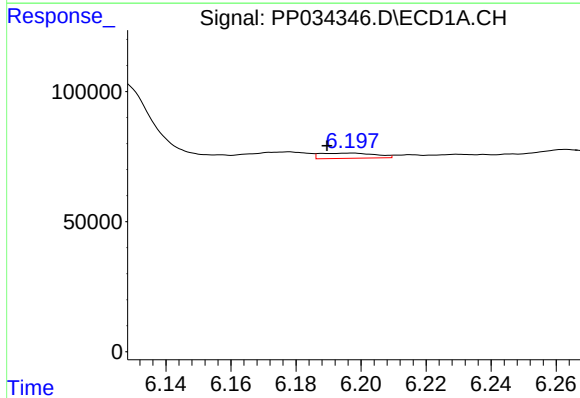
R.T.: 6.177 min
Delta R.T.: 0.011 min
Response: 37075
Conc: 14.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



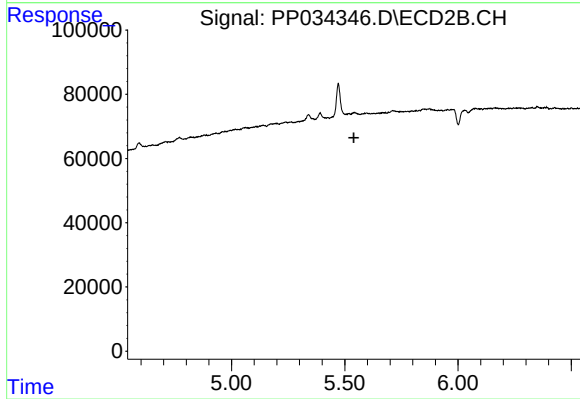
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



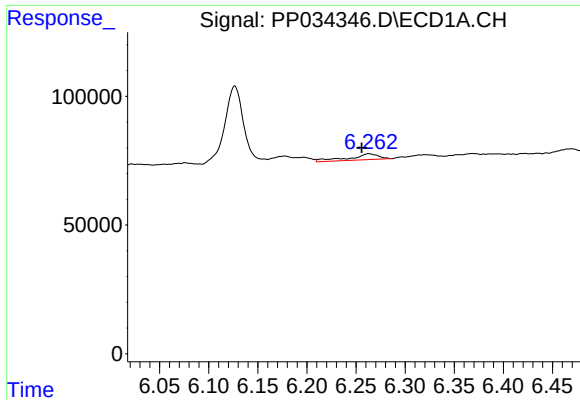
#4 AR-1016-2

R.T.: 6.197 min
Delta R.T.: 0.007 min
Response: 23571
Conc: 6.23 ng/ml



#4 AR-1016-2

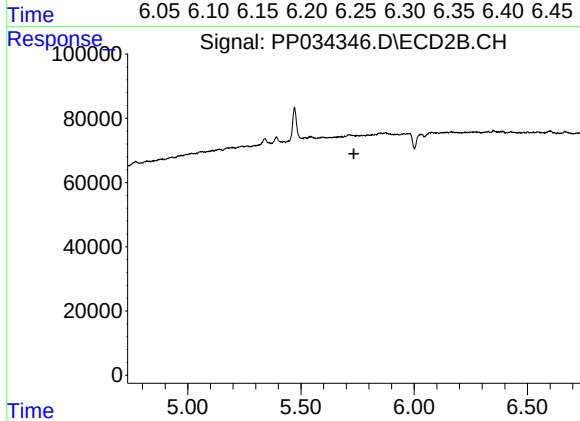
R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



#5 AR-1016-3

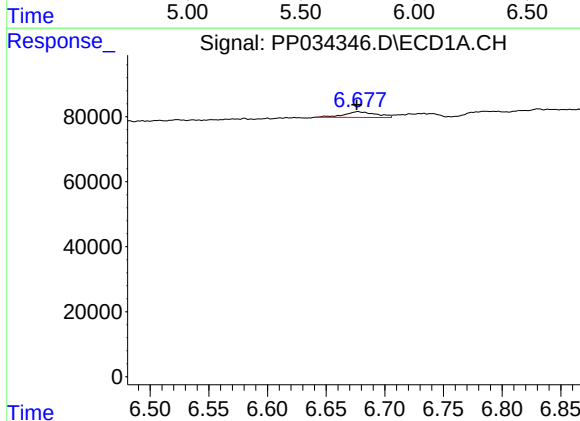
R.T.: 6.263 min
Delta R.T.: 0.007 min
Response: 48716
Conc: 20.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



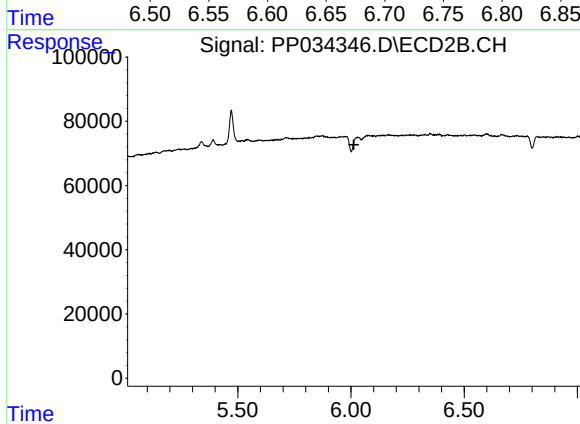
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



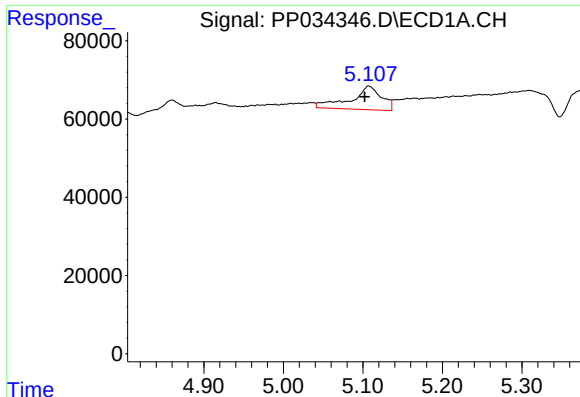
#7 AR-1016-5

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 33395
Conc: 17.29 ng/ml



#7 AR-1016-5

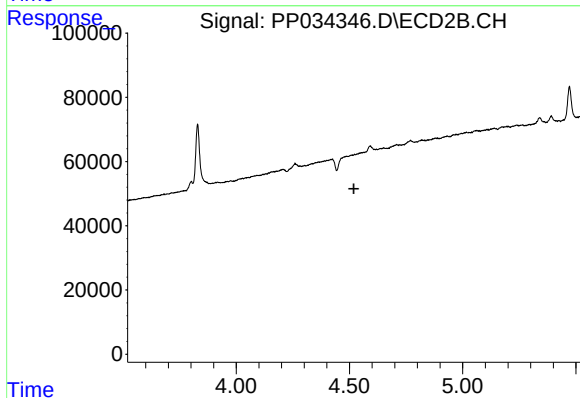
R.T.: 6.029 min
Delta R.T.: 0.017 min
Response: -36377
Conc: N.D.



#8 AR-1221-1

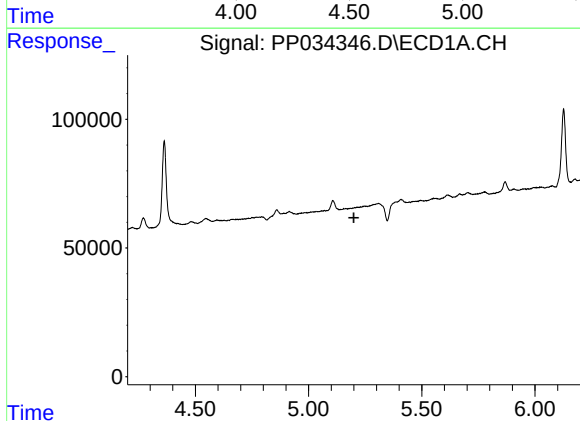
R.T.: 5.107 min
Delta R.T.: 0.005 min
Response: 161605
Conc: 177.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



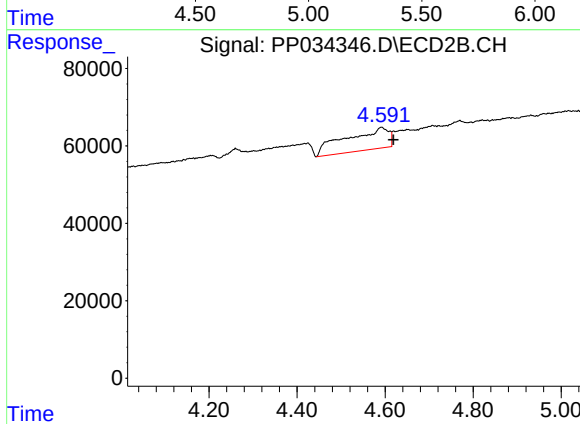
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.519 min
Response: 0
Conc: N.D.



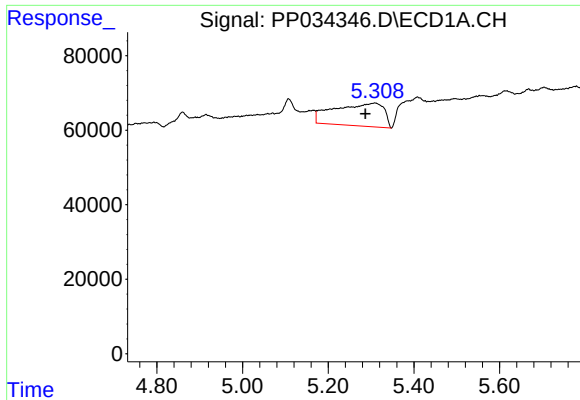
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



#9 AR-1221-2

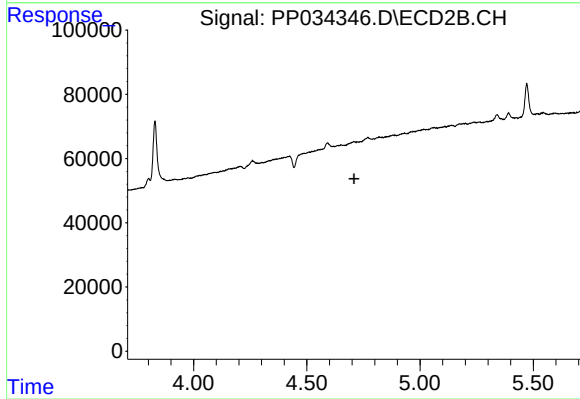
R.T.: 4.592 min
Delta R.T.: -0.027 min
Response: 381142
Conc: 1074.77 ng/ml



#10 AR-1221-3

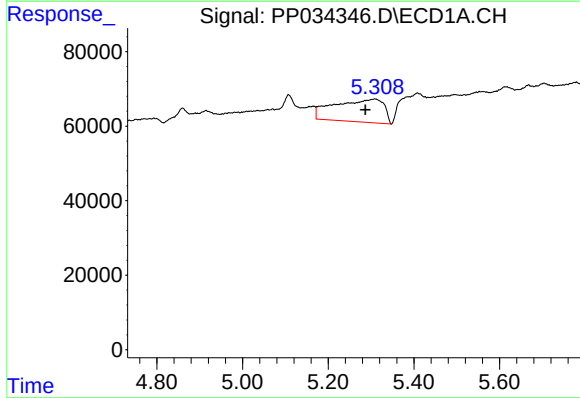
R.T.: 5.309 min
Delta R.T.: 0.022 min
Response: 493362
Conc: 237.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



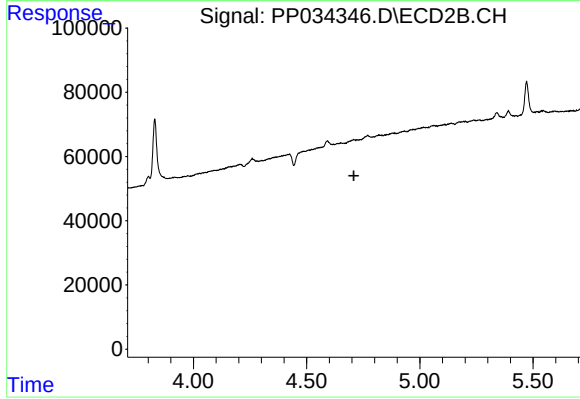
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.708 min
Response: 0
Conc: N.D.



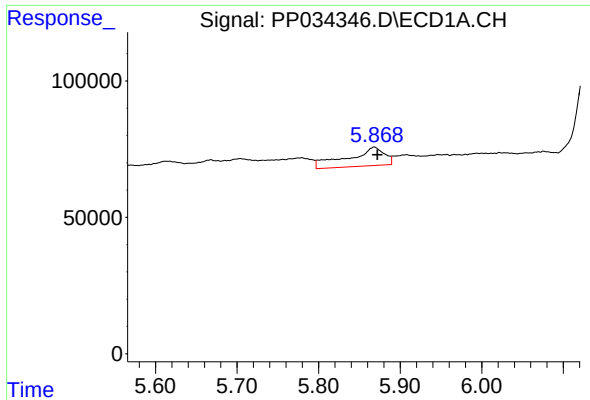
#11 AR-1232-1

R.T.: 5.309 min
Delta R.T.: 0.022 min
Response: 493362
Conc: 301.01 ng/ml



#11 AR-1232-1

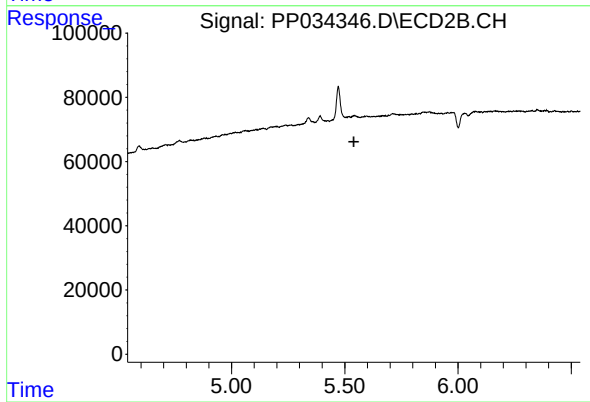
R.T.: 0.000 min
Exp R.T. : 4.708 min
Response: 0
Conc: N.D.



#12 AR-1232-2

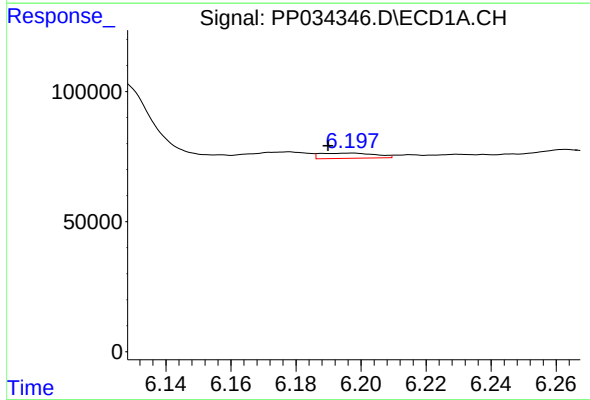
R.T.: 5.868 min
Delta R.T.: -0.004 min
Response: 213162
Conc: 249.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



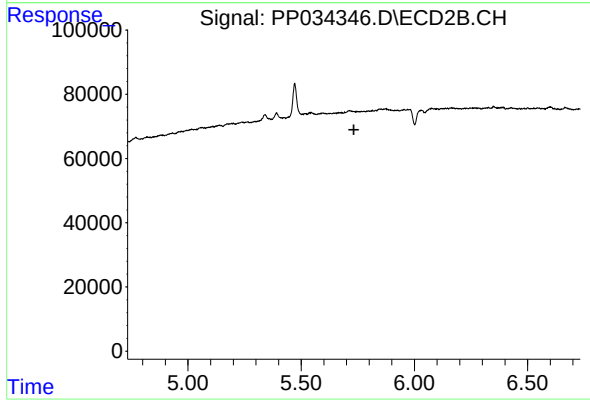
#12 AR-1232-2

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



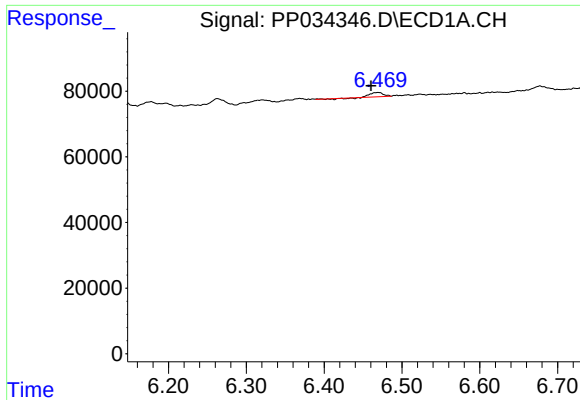
#13 AR-1232-3

R.T.: 6.197 min
Delta R.T.: 0.007 min
Response: 23571
Conc: 15.16 ng/ml



#13 AR-1232-3

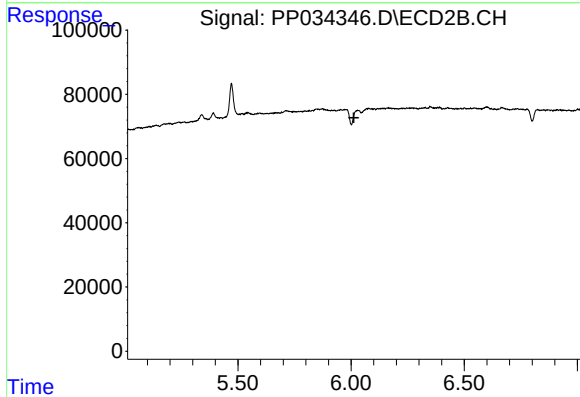
R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#15 AR-1232-5

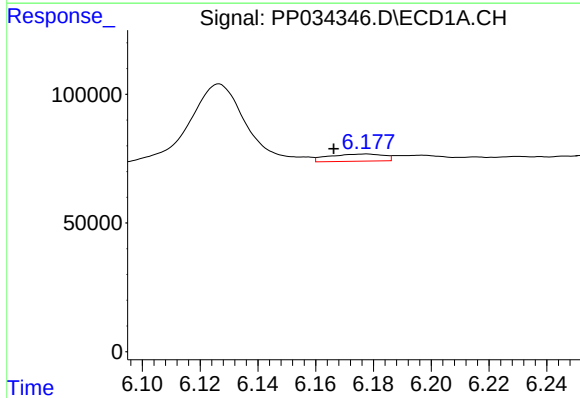
R.T.: 6.469 min
Delta R.T.: 0.009 min
Response: 12281
Conc: 22.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



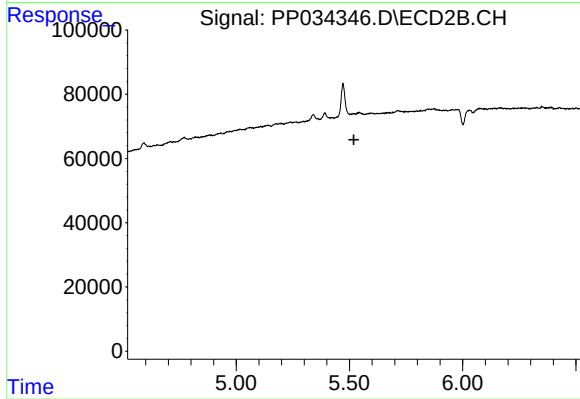
#15 AR-1232-5

R.T.: 6.029 min
Delta R.T.: 0.017 min
Response: -36377
Conc: N.D.



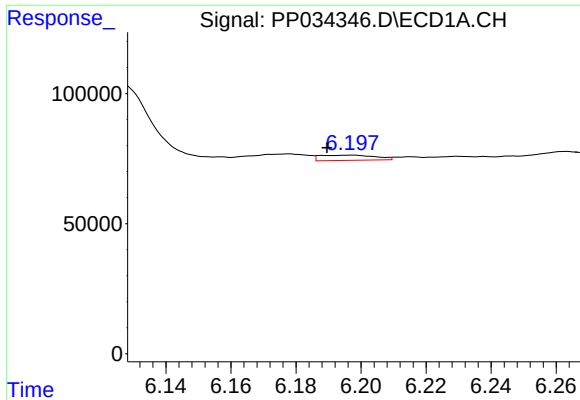
#16 AR-1242-1

R.T.: 6.177 min
Delta R.T.: 0.011 min
Response: 37075
Conc: 18.61 ng/ml



#16 AR-1242-1

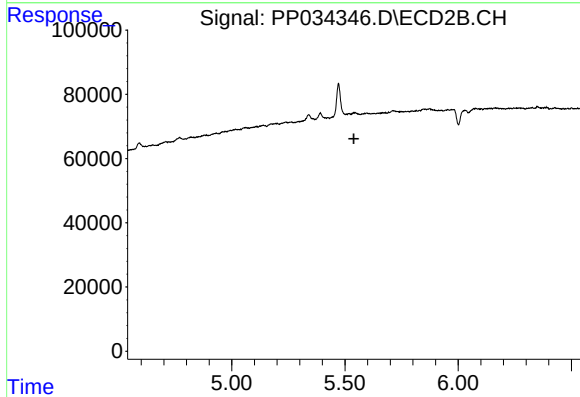
R.T.: 0.000 min
Exp R.T.: 5.519 min
Response: 0
Conc: N.D.



#17 AR-1242-2

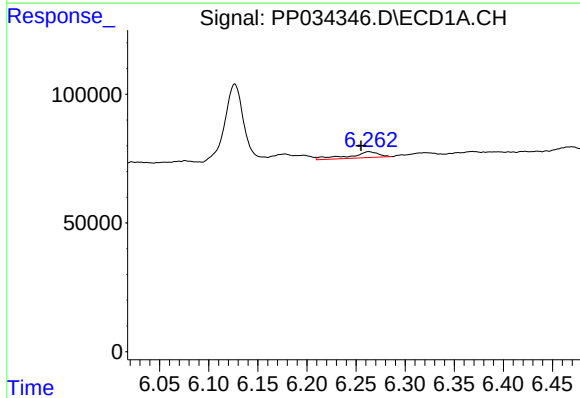
R.T.: 6.197 min
Delta R.T.: 0.007 min
Response: 23571
Conc: 7.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



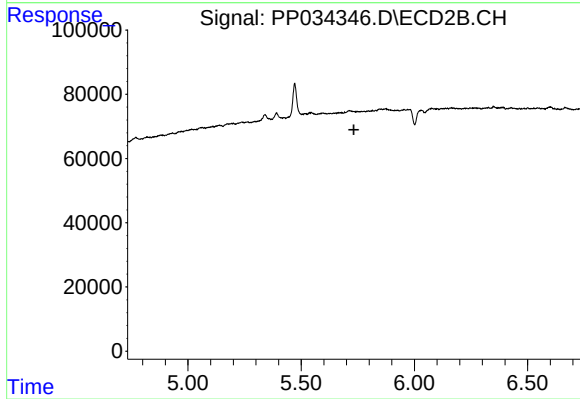
#17 AR-1242-2

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



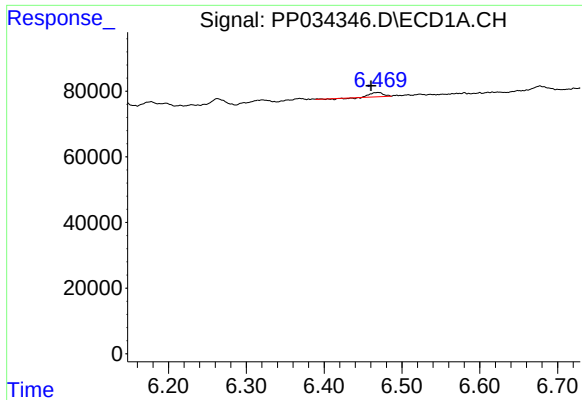
#18 AR-1242-3

R.T.: 6.263 min
Delta R.T.: 0.008 min
Response: 48716
Conc: 26.18 ng/ml



#18 AR-1242-3

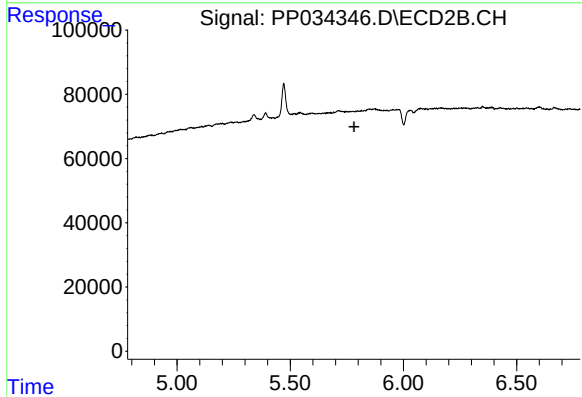
R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#22 AR-1248-2

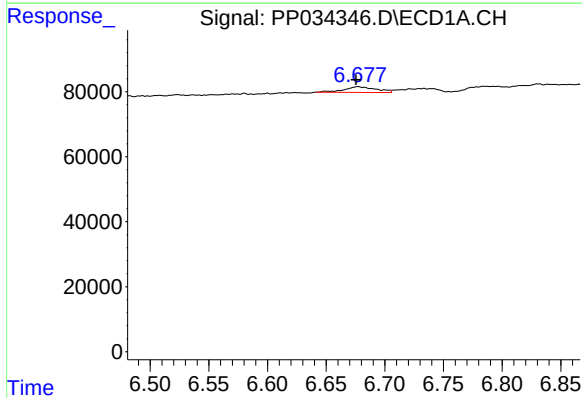
R.T.: 6.469 min
Delta R.T.: 0.009 min
Response: 12281
Conc: 5.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



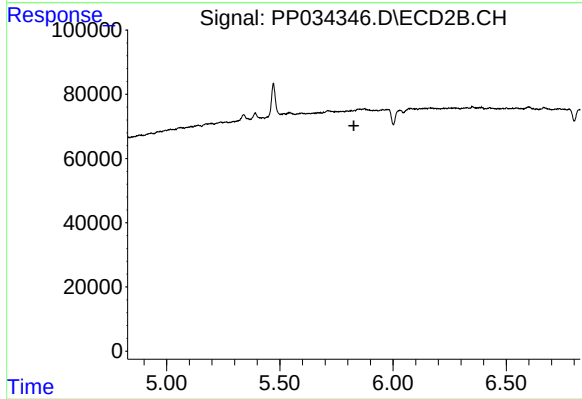
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



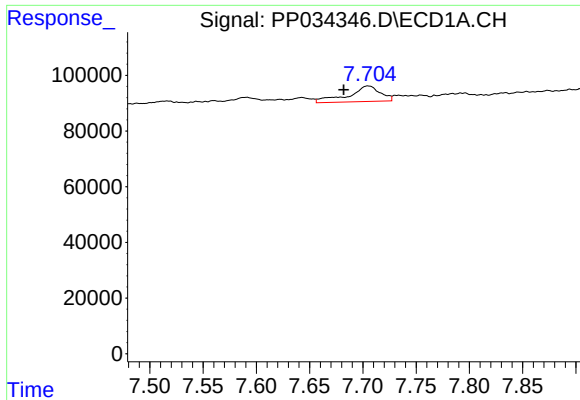
#23 AR-1248-3

R.T.: 6.677 min
Delta R.T.: 0.002 min
Response: 33395
Conc: 13.11 ng/ml



#23 AR-1248-3

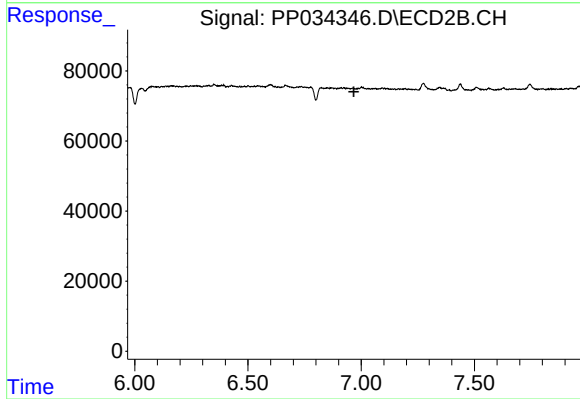
R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.



#28 AR-1254-3

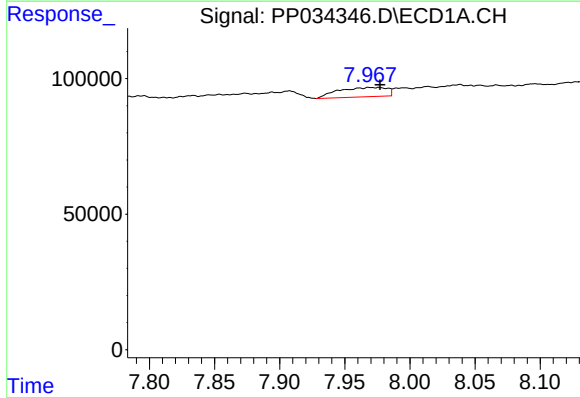
R.T.: 7.705 min
Delta R.T.: 0.023 min
Response: 117131
Conc: 26.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



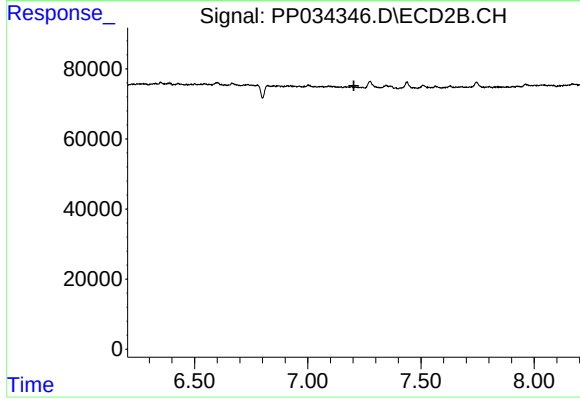
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



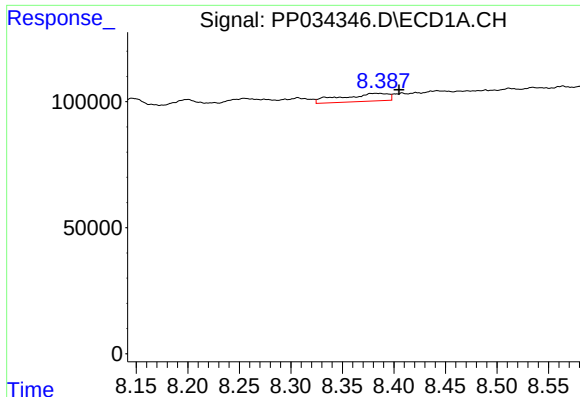
#29 AR-1254-4

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 89120
Conc: 30.70 ng/ml



#29 AR-1254-4

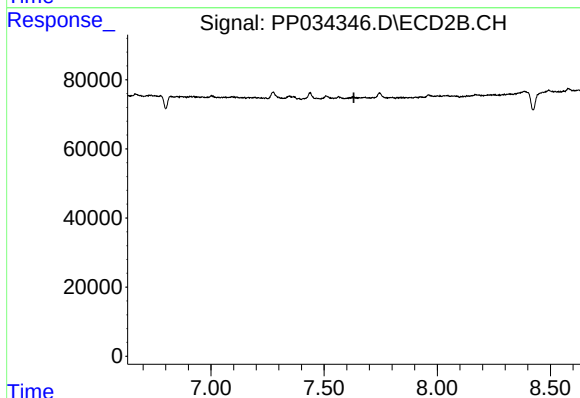
R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



#30 AR-1254-5

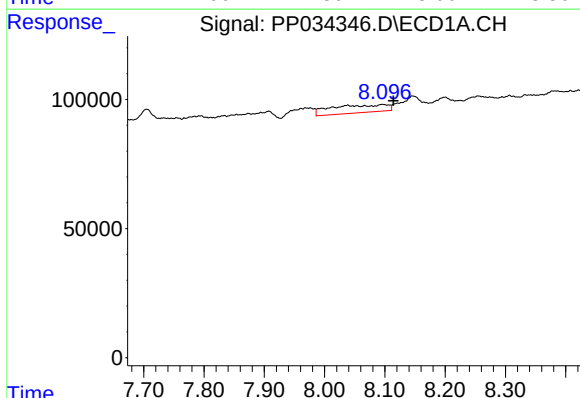
R.T.: 8.382 min
Delta R.T.: -0.023 min
Response: 99827
Conc: 29.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



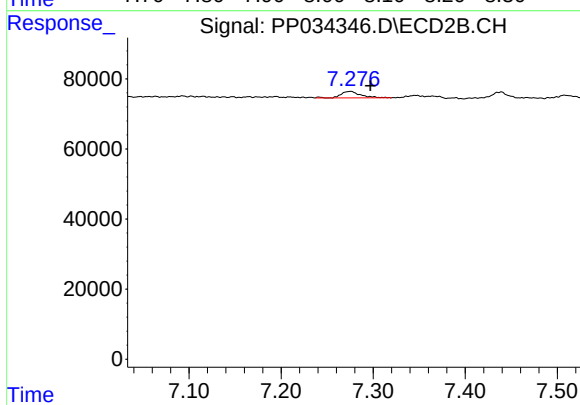
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



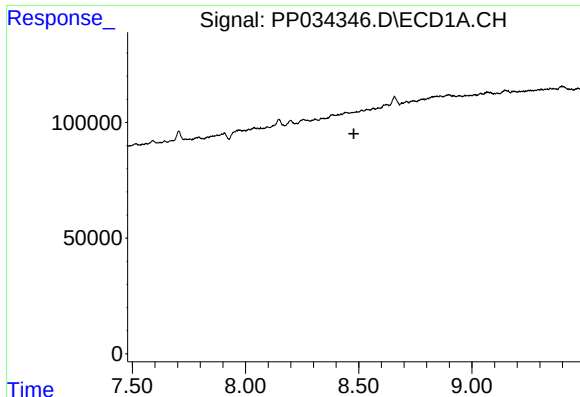
#32 AR-1260-2

R.T.: 8.096 min
Delta R.T.: -0.018 min
Response: 194495
Conc: 51.76 ng/ml



#32 AR-1260-2

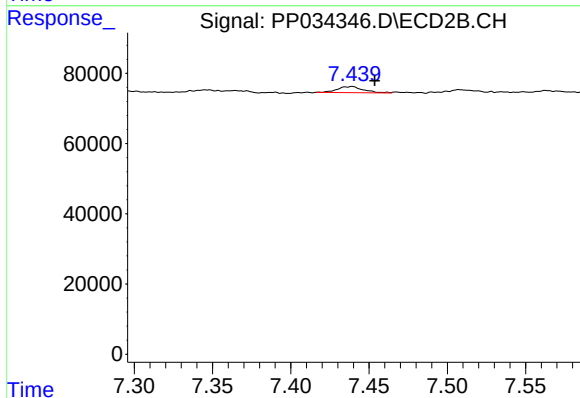
R.T.: 7.276 min
Delta R.T.: -0.022 min
Response: 27400
Conc: 15.31 ng/ml



#33 AR-1260-3

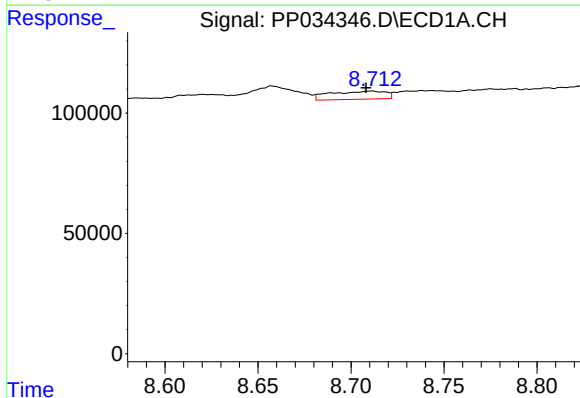
R.T.: 0.000 min
Exp R.T.: 8.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



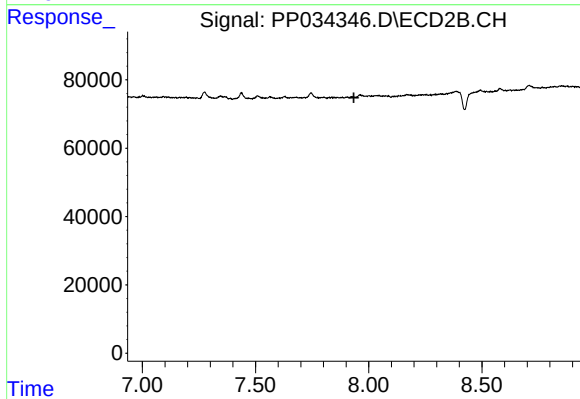
#33 AR-1260-3

R.T.: 7.439 min
Delta R.T.: -0.015 min
Response: 20065
Conc: 11.86 ng/ml



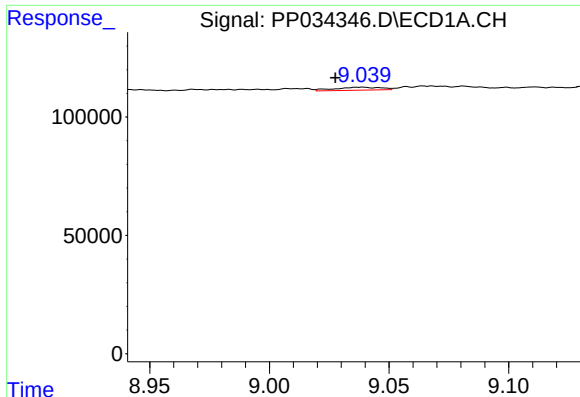
#34 AR-1260-4

R.T.: 8.711 min
Delta R.T.: 0.003 min
Response: 69893
Conc: 20.08 ng/ml



#34 AR-1260-4

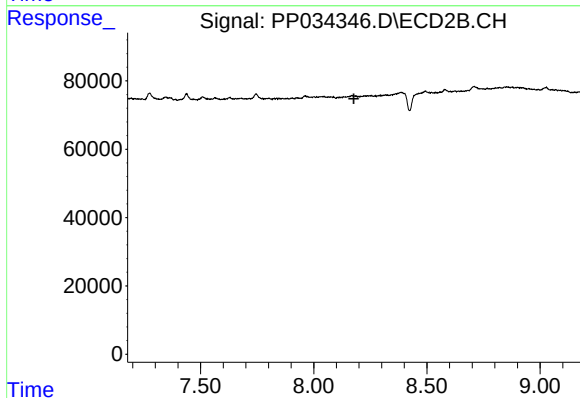
R.T.: 0.000 min
Exp R.T.: 7.934 min
Response: 0
Conc: N.D.



#35 AR-1260-5

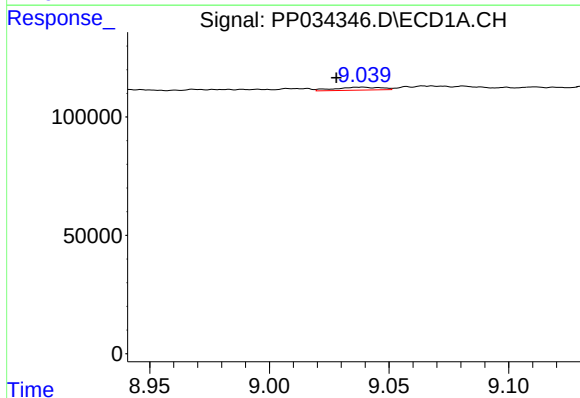
R.T.: 9.038 min
Delta R.T.: 0.011 min
Response: 17062
Conc: 2.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



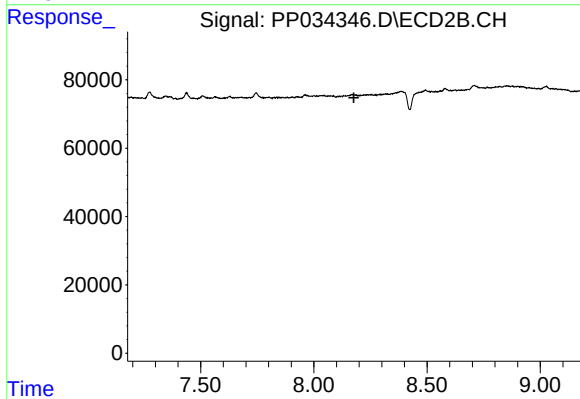
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



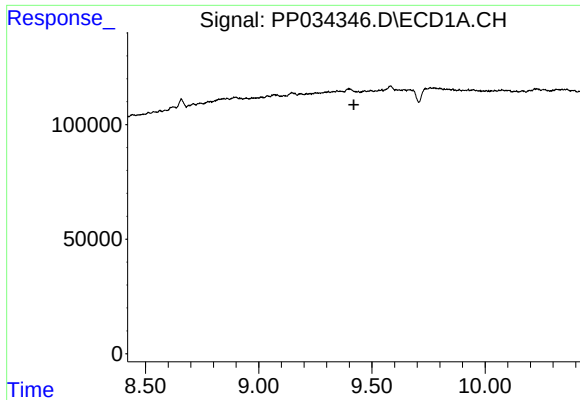
#37 AR-1262-2

R.T.: 9.038 min
Delta R.T.: 0.010 min
Response: 17062
Conc: 2.25 ng/ml



#37 AR-1262-2

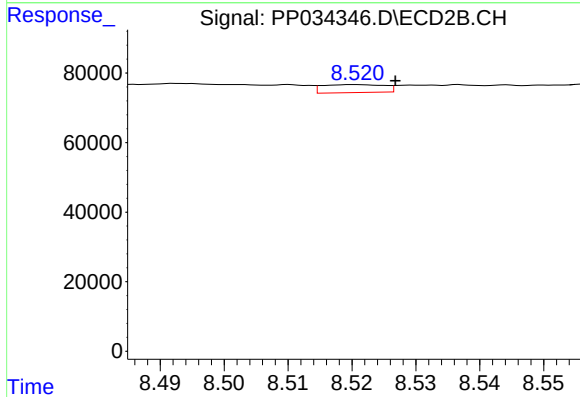
R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



#39 AR-1262-4

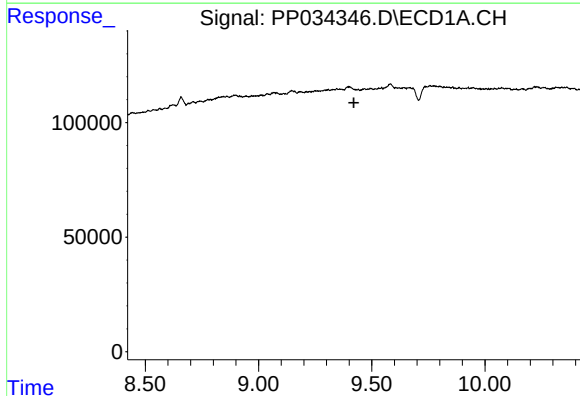
R.T.: 0.000 min
Exp R.T.: 9.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



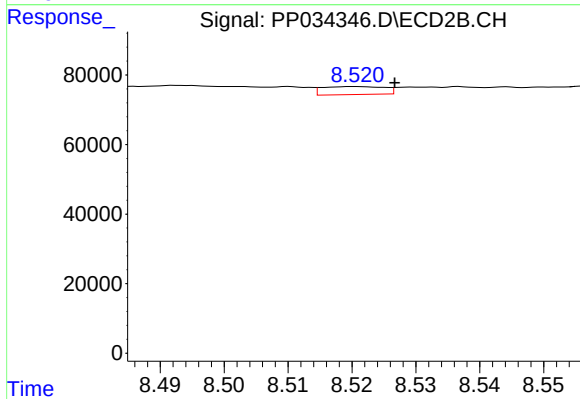
#39 AR-1262-4

R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 15431
Conc: 6.37 ng/ml



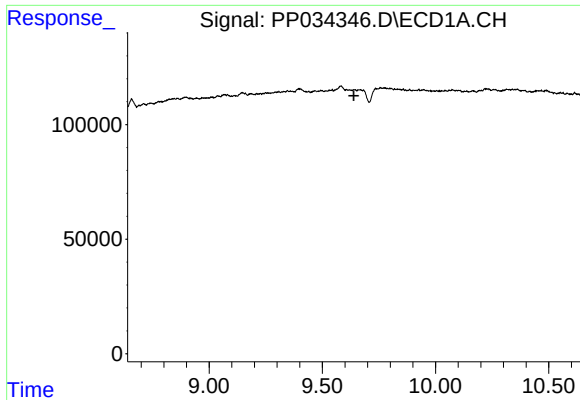
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.421 min
Response: 0
Conc: N.D.



#42 AR-1268-2

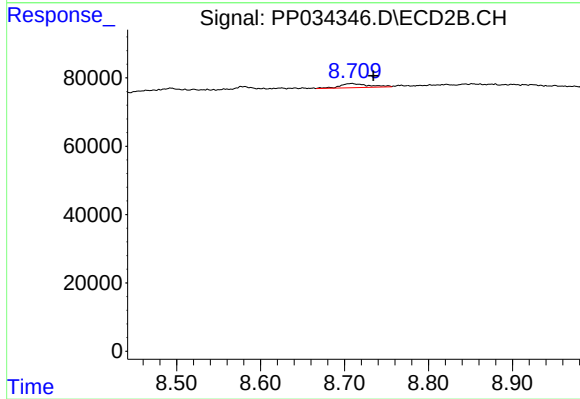
R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 15431
Conc: 4.18 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 8.709 min
Delta R.T.: -0.025 min
Response: 28557
Conc: 8.38 ng/ml