

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
 Data File : PP033206.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2021 8:35
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 12:42:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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								
2)	SA Decachlor...	10.558	0.000	4990	0	0.115	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	6.051f	0.000	4708	0	2.872	N.D.	#
4)	L1 AR-1016-2	6.051	0.000	4708	0	1.880	N.D.	#
5)	L1 AR-1016-3	6.122	0.000	2759	0	1.740	N.D.	#
7)	L1 AR-1016-5	6.524	0.000	10221	0	7.793	N.D.	#
9)	L2 AR-1221-2	5.071	0.000	1499	0	3.221	N.D.	#
12)	L3 AR-1232-2	5.741	0.000	12924	0	20.242	N.D.	#
13)	L3 AR-1232-3	6.051	0.000	4708	0	4.291	N.D.	#
15)	L3 AR-1232-5	6.315	0.000	7784	0	21.301	N.D.	#
16)	L4 AR-1242-1	6.051f	0.000	4708	0	3.622	N.D.	#
17)	L4 AR-1242-2	6.051	0.000	4708	0	2.389	N.D.	#
18)	L4 AR-1242-3	6.122	0.000	2759	0	2.177	N.D.	#
20)	L4 AR-1242-5	7.012	0.000	35653	0	34.316	N.D.	#
21)	L5 AR-1248-1	6.051f	0.000	4708	0	4.917	N.D.	#
22)	L5 AR-1248-2	6.315	0.000	7784	0	5.874	N.D.	#
23)	L5 AR-1248-3	6.524	0.000	10221	0	6.312	N.D.	#
25)	L5 AR-1248-5	7.012	0.000	35653	0	20.490	N.D.	#
26)	L6 AR-1254-1	6.905f	0.000	7536	0	4.014	N.D.	#
27)	L6 AR-1254-2	7.156	0.000	19394	0	6.615	N.D.	#
28)	L6 AR-1254-3	7.546	0.000	39959	0	13.156	N.D.	#
29)	L6 AR-1254-4	7.831	0.000	18791	0	8.123	N.D.	#
30)	L6 AR-1254-5	8.250	0.000	24818	0	10.256	N.D.	#
32)	L7 AR-1260-2	7.972	7.002f	24532	19367	8.394	9.585	
38)	L8 AR-1262-3	9.172	0.000	10160	0	2.478	N.D.	#
39)	L8 AR-1262-4	9.265	0.000	8259	0	2.649	N.D.	#
41)	L9 AR-1268-1	9.172	0.000	10160	0	1.349	N.D.	#
42)	L9 AR-1268-2	9.265	0.000	8259	0	1.279	N.D.	#

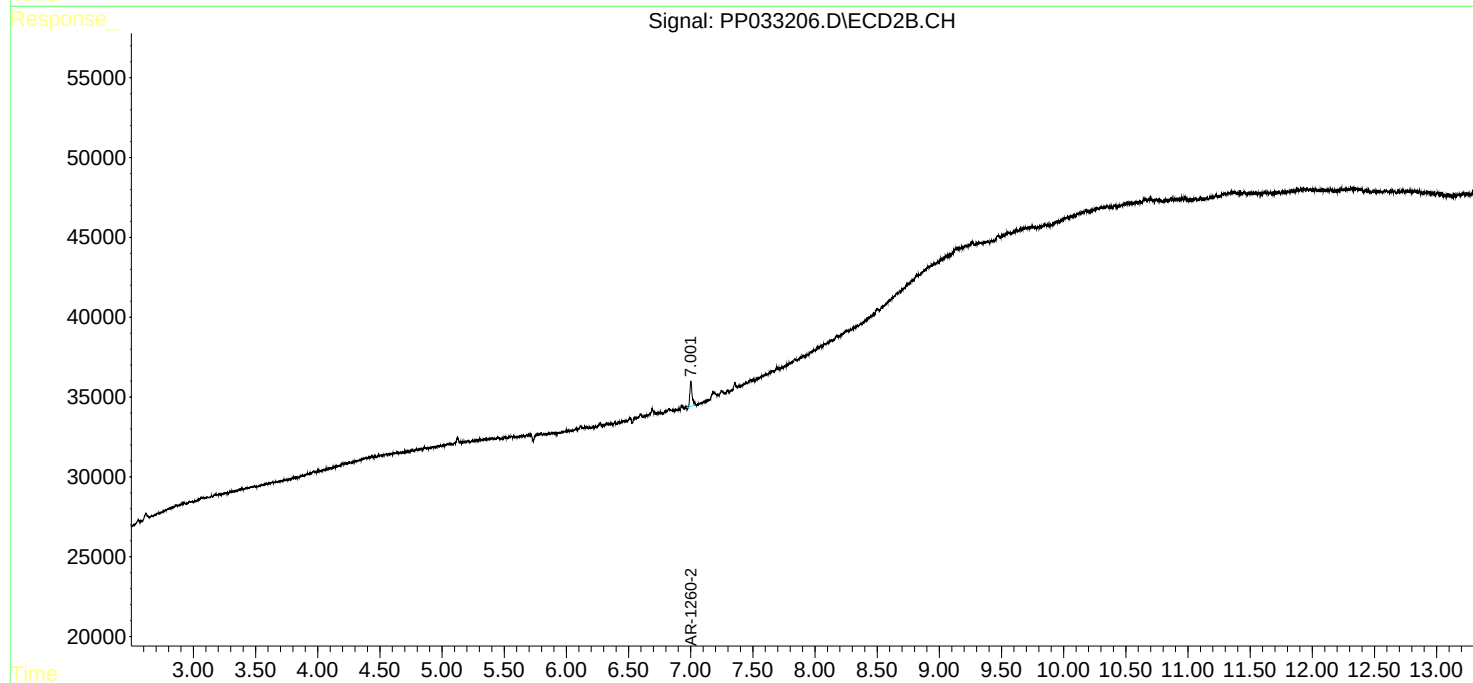
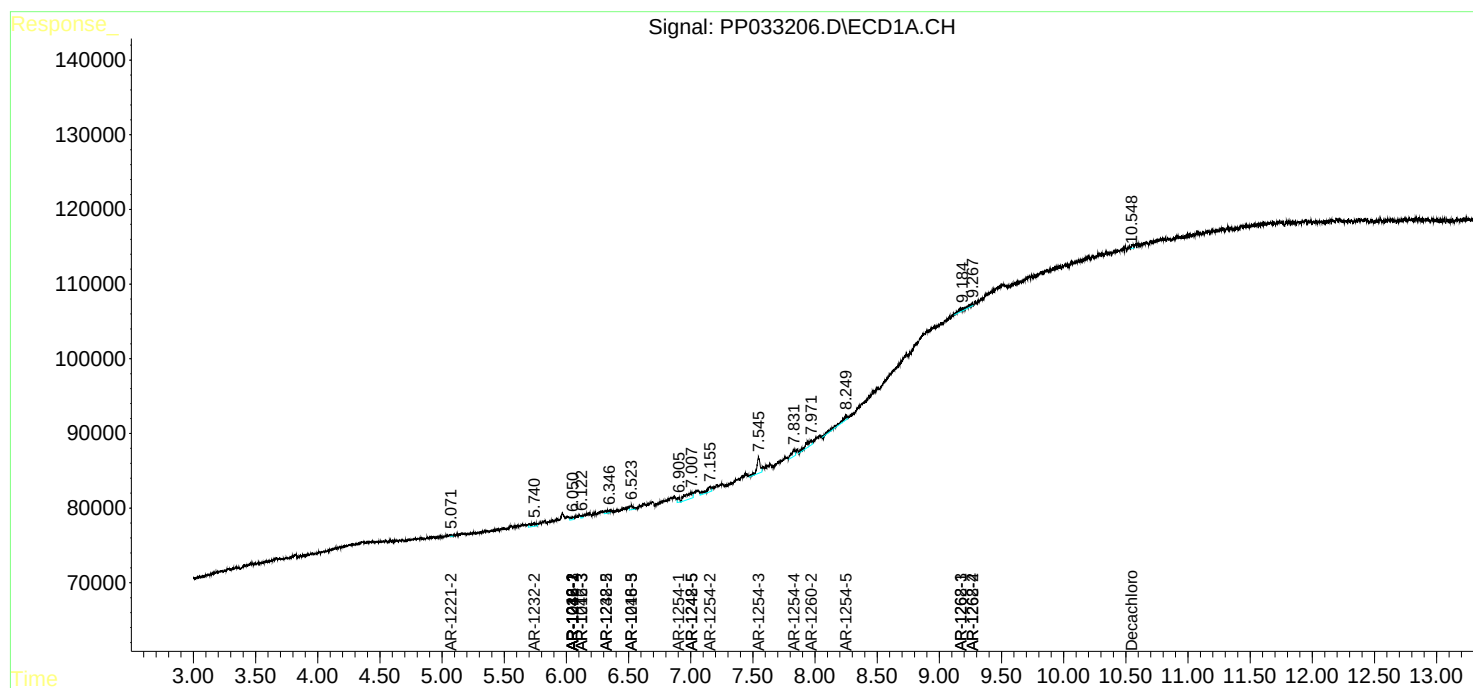
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

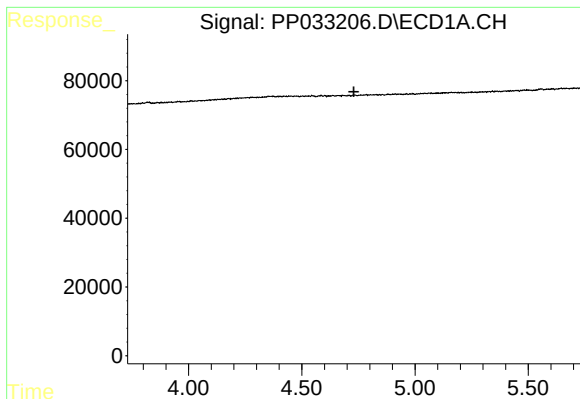
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
Data File : PP033206.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2021 8:35
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 12:42:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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

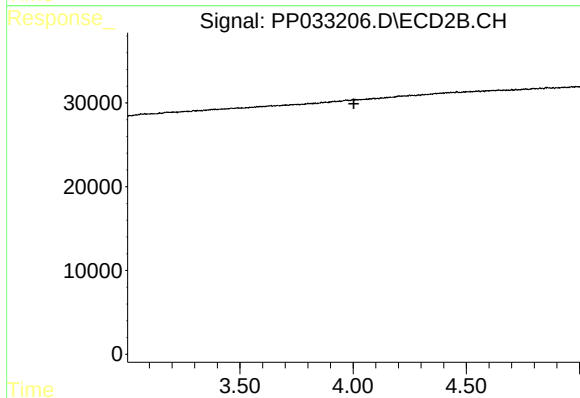




#1 Tetrachloro-m-xylene

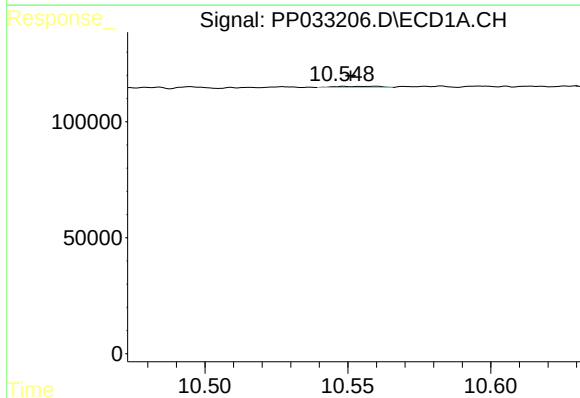
R.T.: 0.000 min
Exp R.T.: 4.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



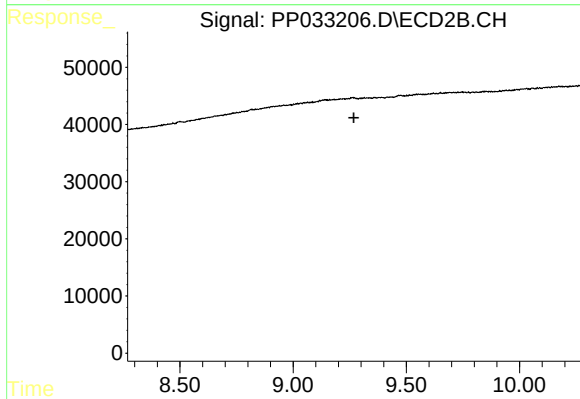
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.003 min
Response: 0
Conc: N.D.



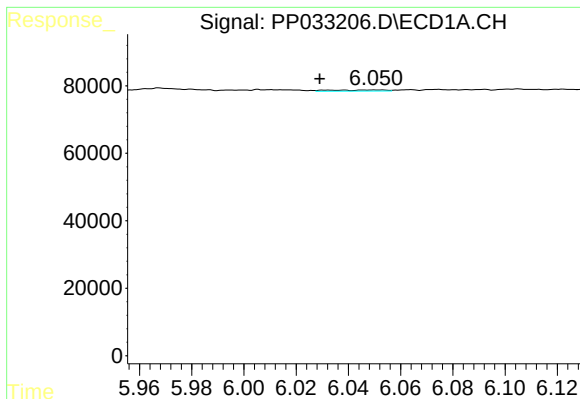
#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: 0.007 min
Response: 4990
Conc: 0.11 ng/ml



#2 Decachlorobiphenyl

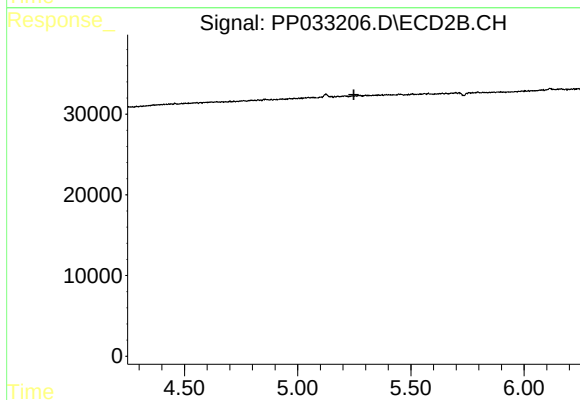
R.T.: 0.000 min
Exp R.T.: 9.268 min
Response: 0
Conc: N.D.



#3 AR-1016-1

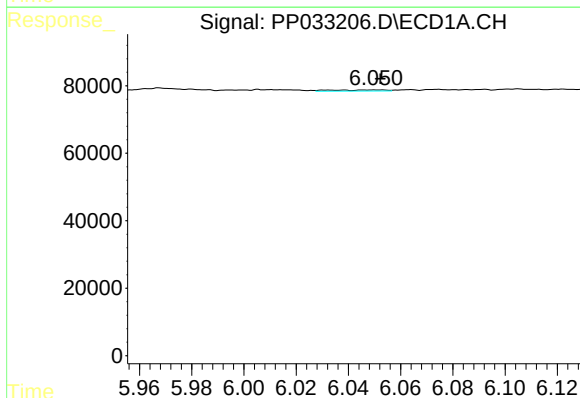
R.T.: 6.051 min
Delta R.T.: 0.022 min
Response: 4708
Conc: 2.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



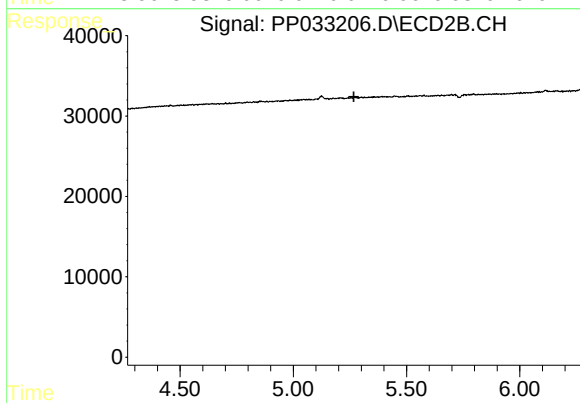
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



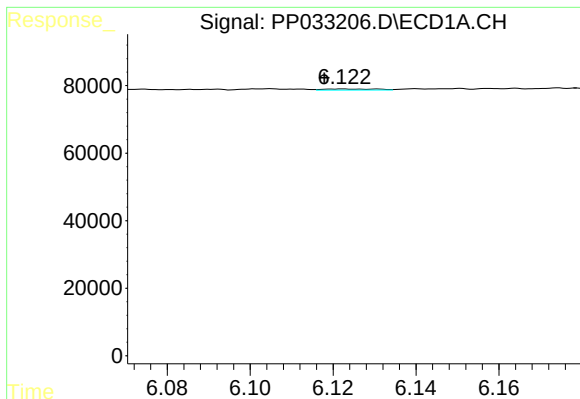
#4 AR-1016-2

R.T.: 6.051 min
Delta R.T.: -0.001 min
Response: 4708
Conc: 1.88 ng/ml



#4 AR-1016-2

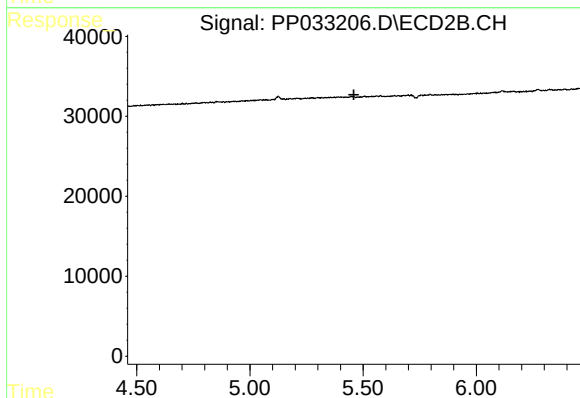
R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#5 AR-1016-3

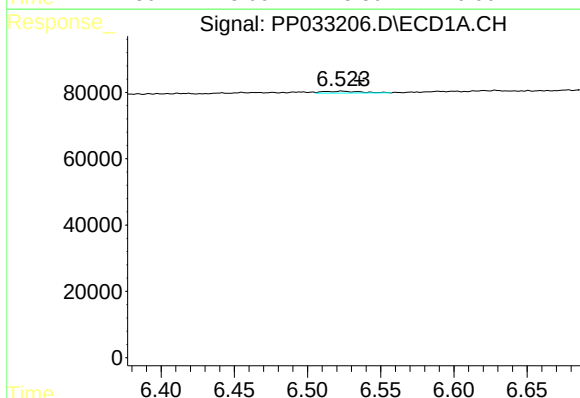
R.T.: 6.122 min
Delta R.T.: 0.004 min
Response: 2759
Conc: 1.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



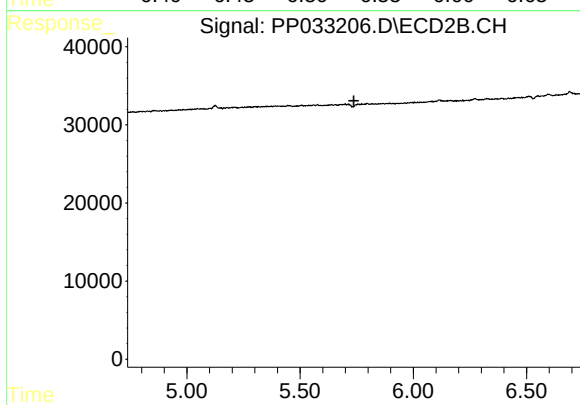
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



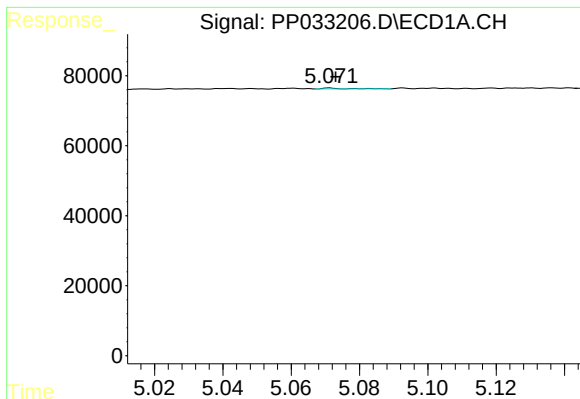
#7 AR-1016-5

R.T.: 6.524 min
Delta R.T.: -0.012 min
Response: 10221
Conc: 7.79 ng/ml



#7 AR-1016-5

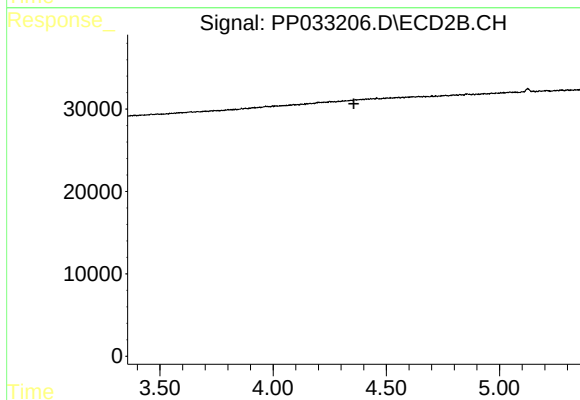
R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#9 AR-1221-2

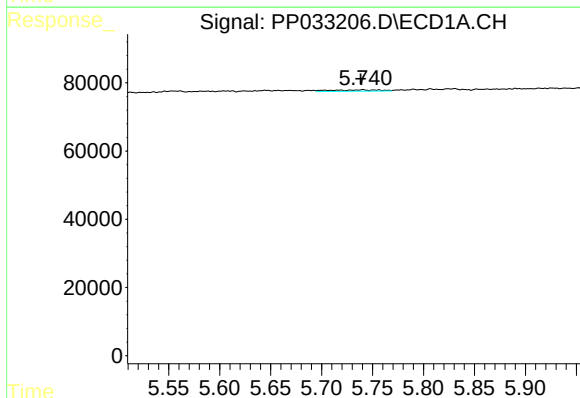
R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 1499
Conc: 3.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



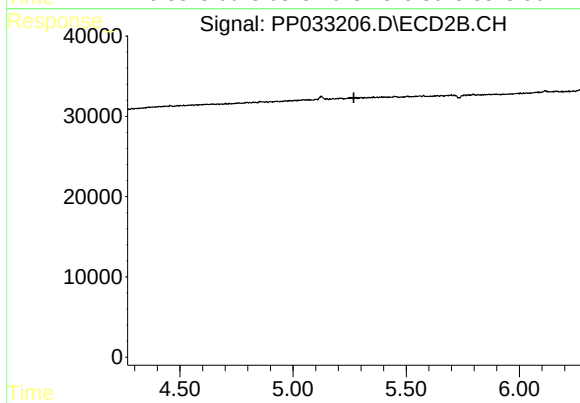
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



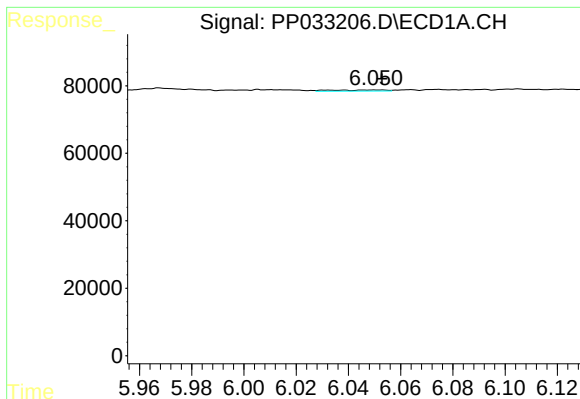
#12 AR-1232-2

R.T.: 5.741 min
Delta R.T.: 0.002 min
Response: 12924
Conc: 20.24 ng/ml



#12 AR-1232-2

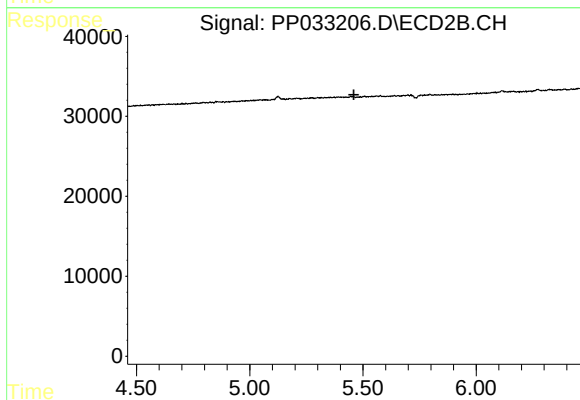
R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



#13 AR-1232-3

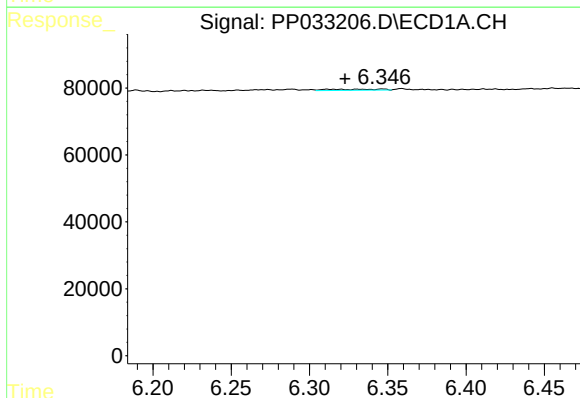
R.T.: 6.051 min
Delta R.T.: -0.002 min
Response: 4708
Conc: 4.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



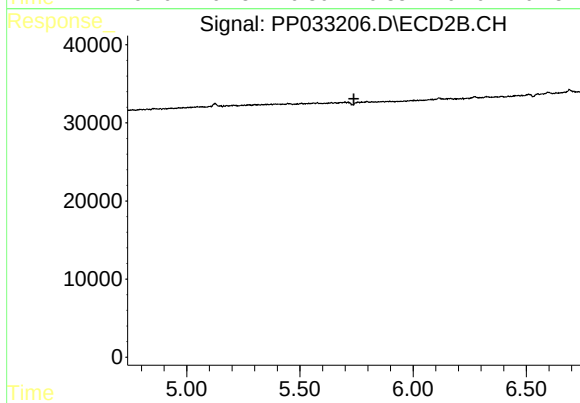
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.460 min
Response: 0
Conc: N.D.



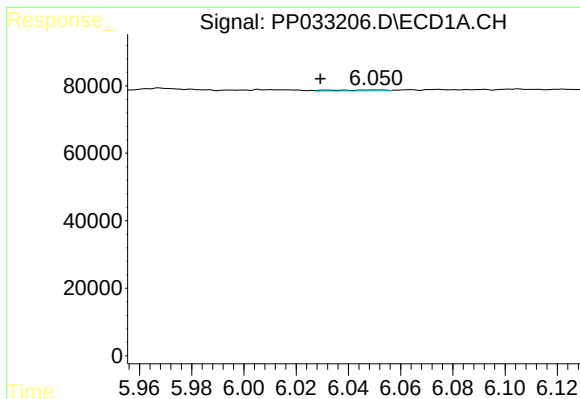
#15 AR-1232-5

R.T.: 6.315 min
Delta R.T.: -0.008 min
Response: 7784
Conc: 21.30 ng/ml



#15 AR-1232-5

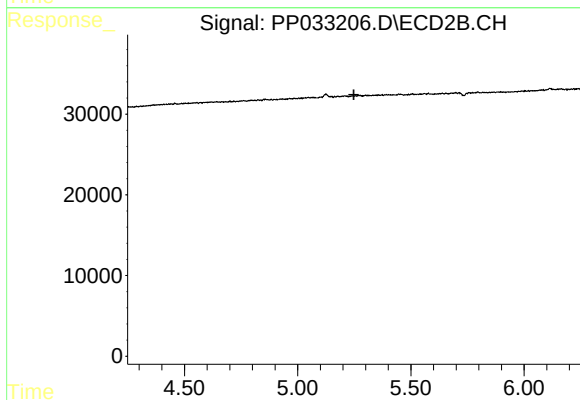
R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



#16 AR-1242-1

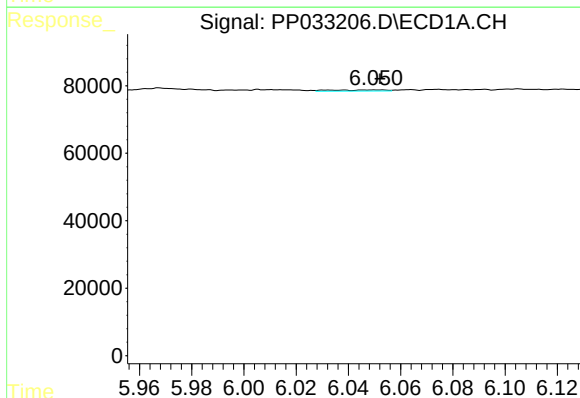
R.T.: 6.051 min
Delta R.T.: 0.022 min
Response: 4708
Conc: 3.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



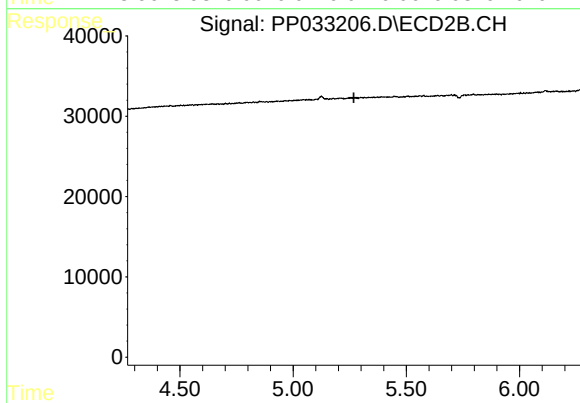
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



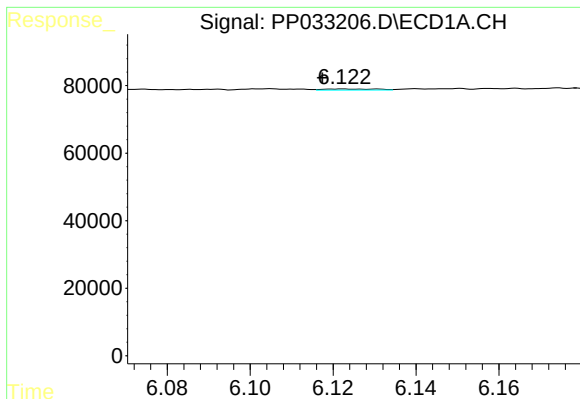
#17 AR-1242-2

R.T.: 6.051 min
Delta R.T.: -0.001 min
Response: 4708
Conc: 2.39 ng/ml



#17 AR-1242-2

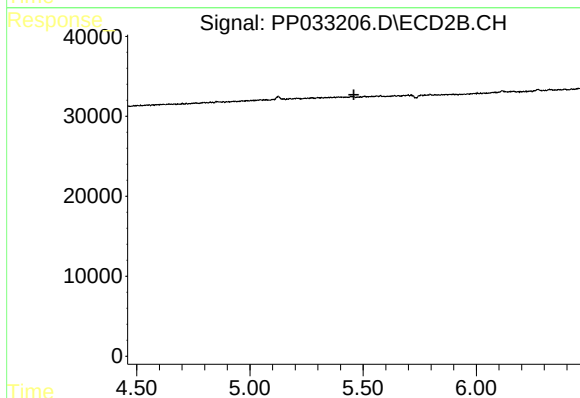
R.T.: 0.000 min
Exp R.T. : 5.268 min
Response: 0
Conc: N.D.



#18 AR-1242-3

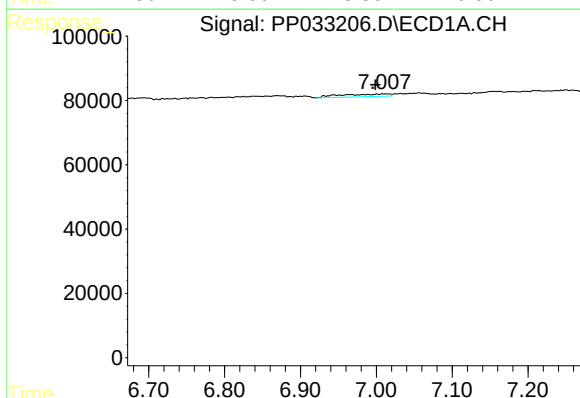
R.T.: 6.122 min
Delta R.T.: 0.005 min
Response: 2759
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



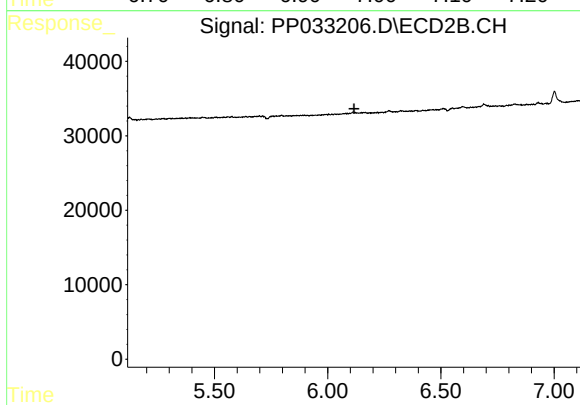
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.459 min
Response: 0
Conc: N.D.



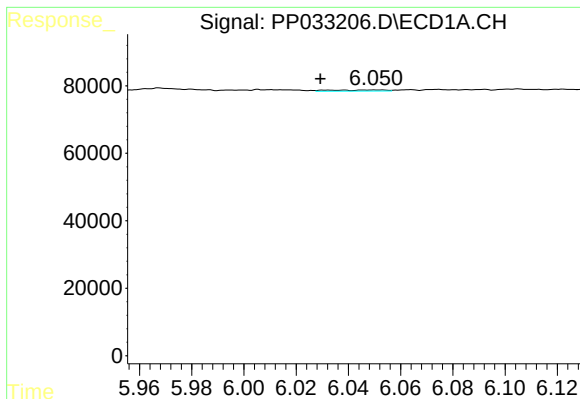
#20 AR-1242-5

R.T.: 7.012 min
Delta R.T.: 0.013 min
Response: 35653
Conc: 34.32 ng/ml



#20 AR-1242-5

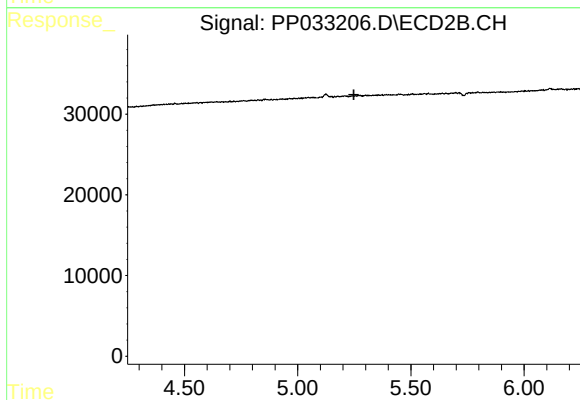
R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



#21 AR-1248-1

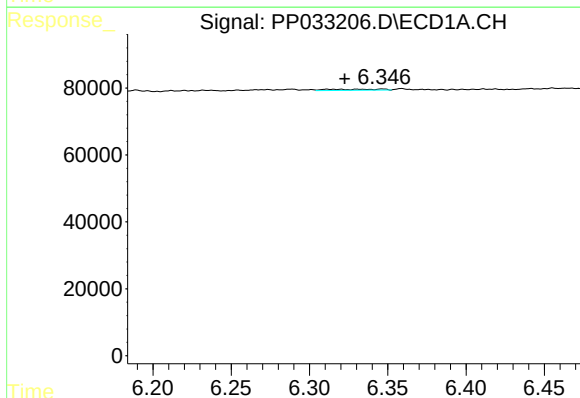
R.T.: 6.051 min
Delta R.T.: 0.022 min
Response: 4708
Conc: 4.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



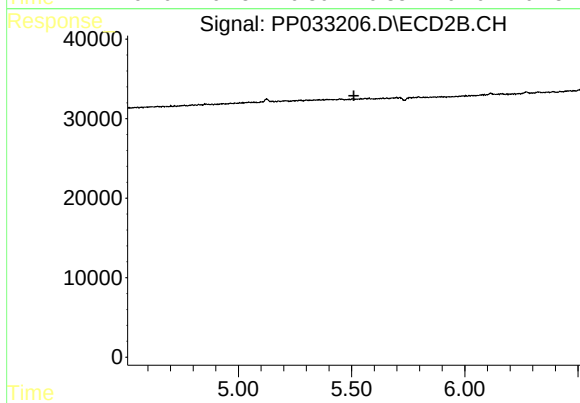
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



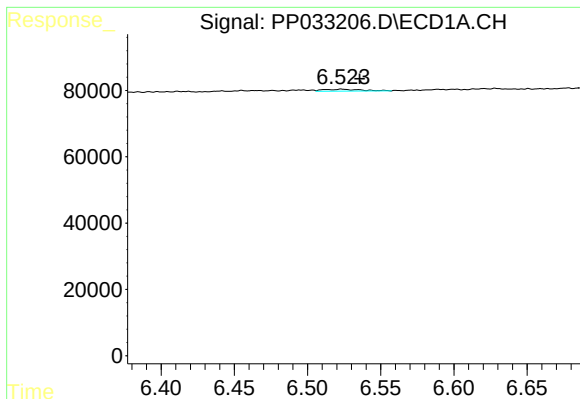
#22 AR-1248-2

R.T.: 6.315 min
Delta R.T.: -0.007 min
Response: 7784
Conc: 5.87 ng/ml



#22 AR-1248-2

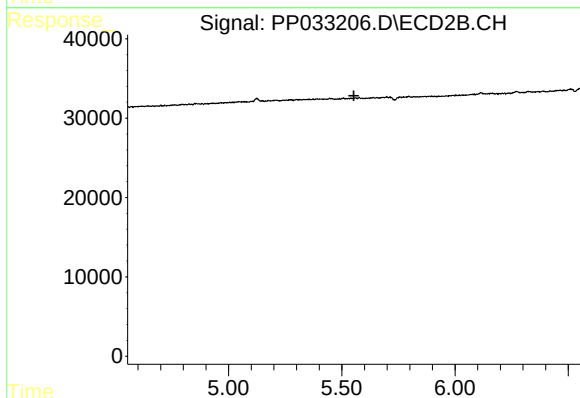
R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



#23 AR-1248-3

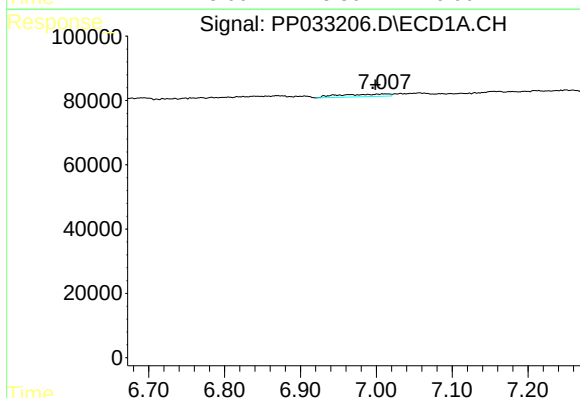
R.T.: 6.524 min
Delta R.T.: -0.012 min
Response: 10221
Conc: 6.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



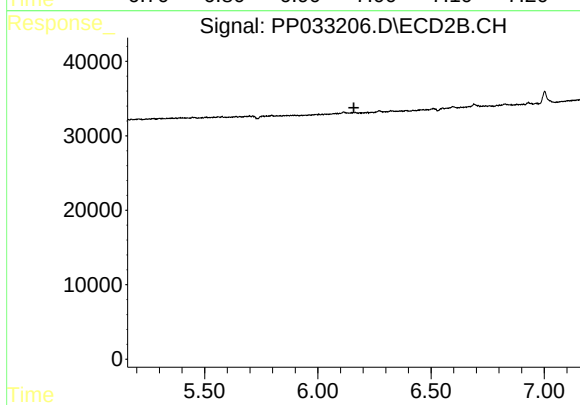
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.553 min
Response: 0
Conc: N.D.



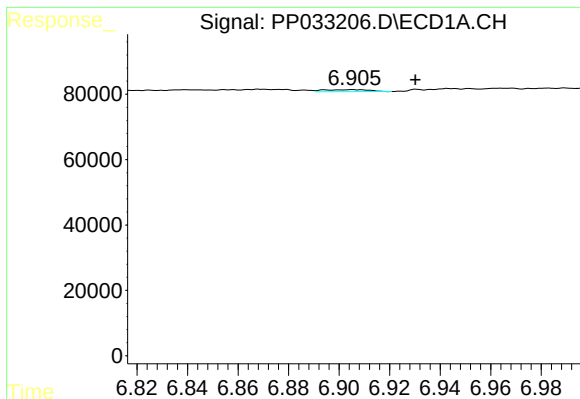
#25 AR-1248-5

R.T.: 7.012 min
Delta R.T.: 0.013 min
Response: 35653
Conc: 20.49 ng/ml



#25 AR-1248-5

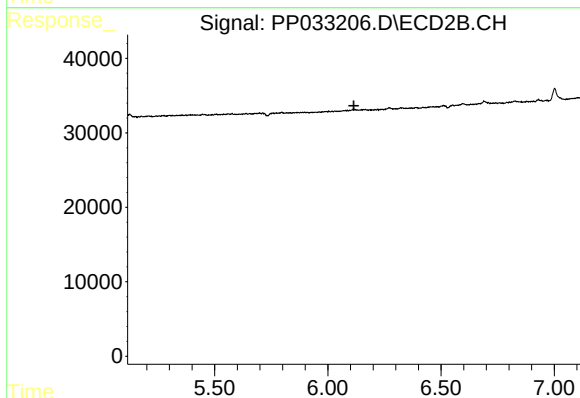
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#26 AR-1254-1

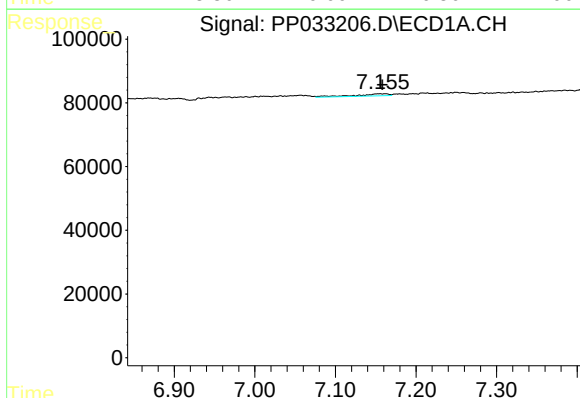
R.T.: 6.905 min
Delta R.T.: -0.025 min
Response: 7536
Conc: 4.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



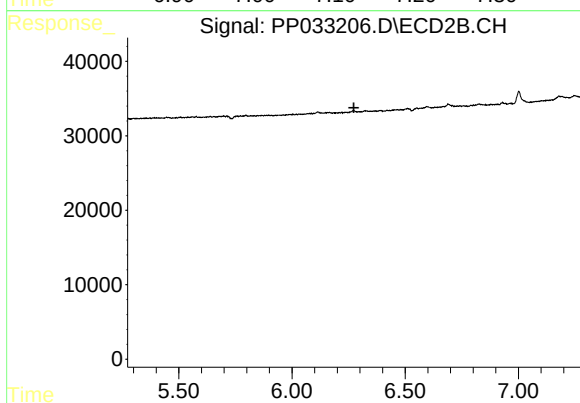
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



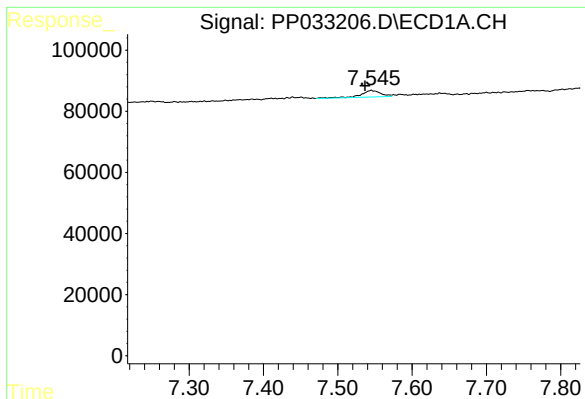
#27 AR-1254-2

R.T.: 7.156 min
Delta R.T.: -0.003 min
Response: 19394
Conc: 6.62 ng/ml



#27 AR-1254-2

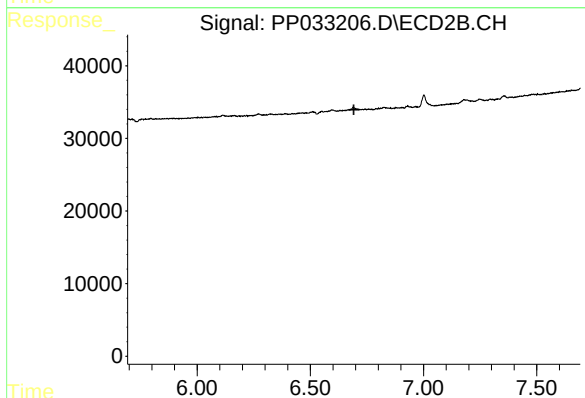
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#28 AR-1254-3

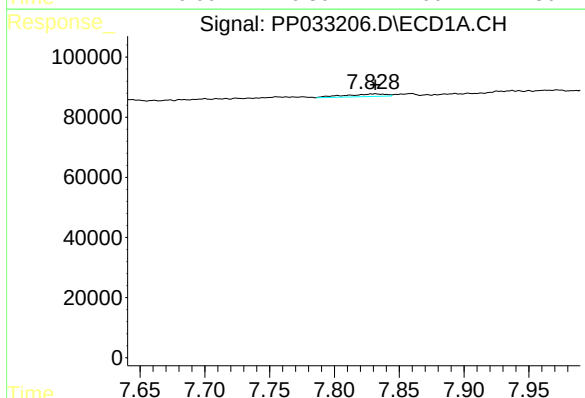
R.T.: 7.546 min
Delta R.T.: 0.009 min
Response: 39959
Conc: 13.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



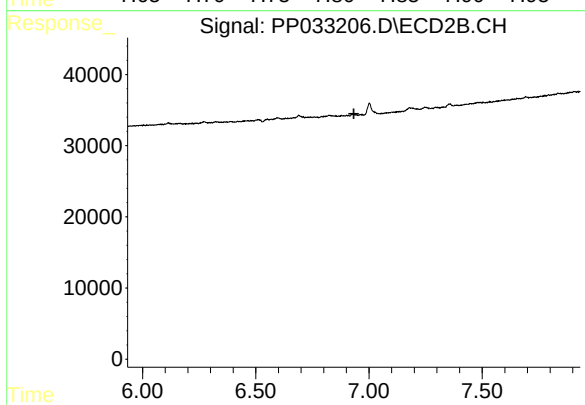
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



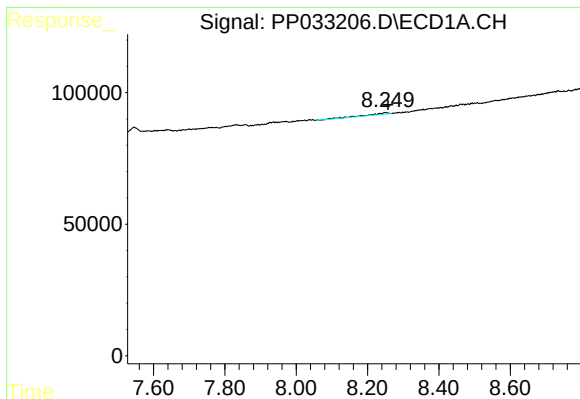
#29 AR-1254-4

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 18791
Conc: 8.12 ng/ml



#29 AR-1254-4

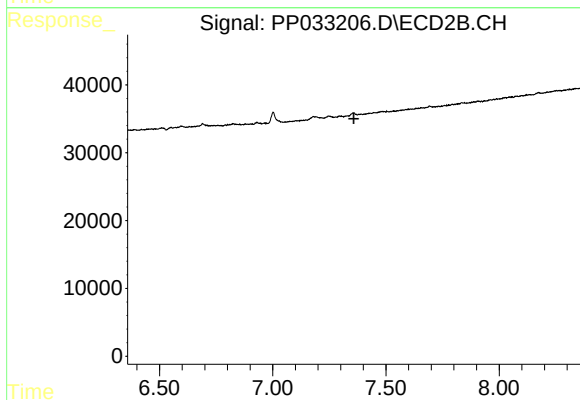
R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



#30 AR-1254-5

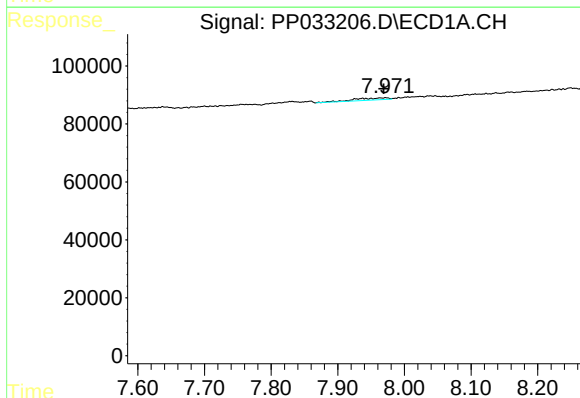
R.T.: 8.250 min
Delta R.T.: -0.008 min
Response: 24818
Conc: 10.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



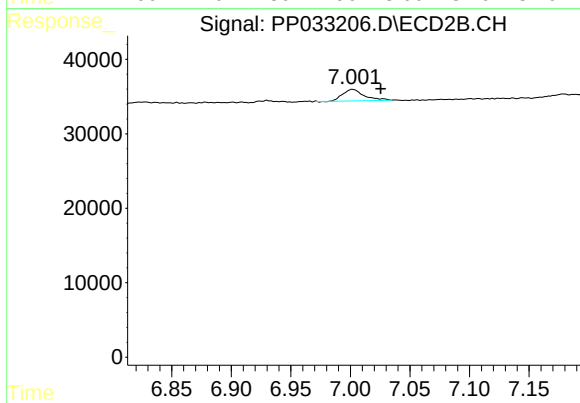
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



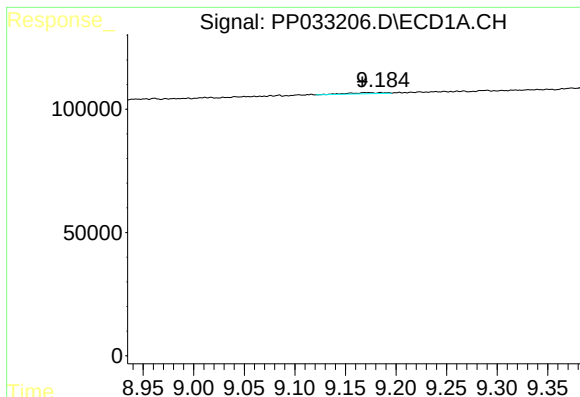
#32 AR-1260-2

R.T.: 7.972 min
Delta R.T.: 0.003 min
Response: 24532
Conc: 8.39 ng/ml



#32 AR-1260-2

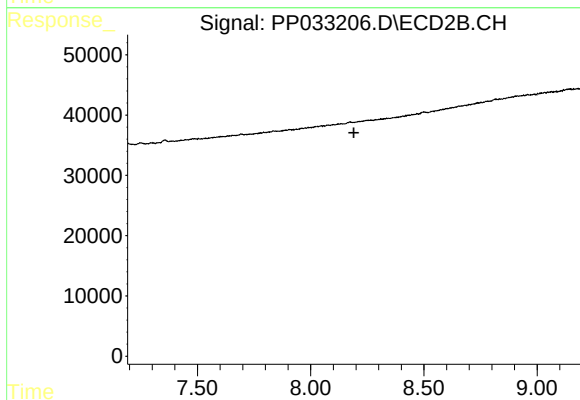
R.T.: 7.002 min
Delta R.T.: -0.024 min
Response: 19367
Conc: 9.58 ng/ml



#38 AR-1262-3

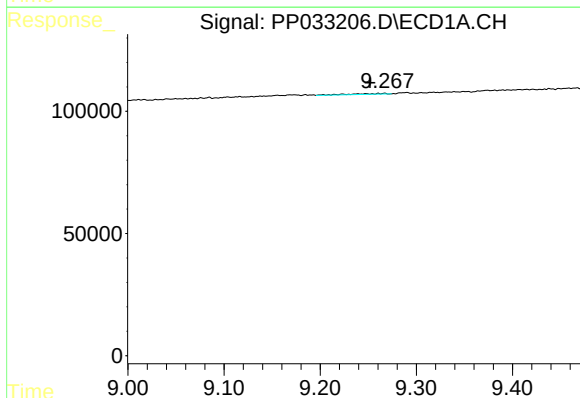
R.T.: 9.172 min
Delta R.T.: 0.005 min
Response: 10160
Conc: 2.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



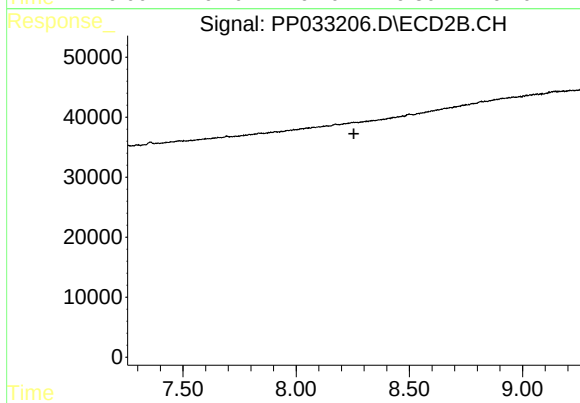
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



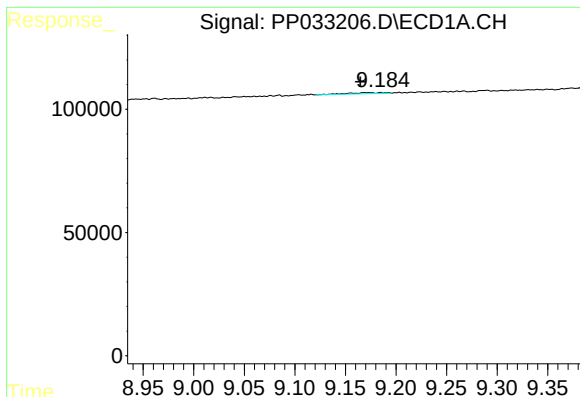
#39 AR-1262-4

R.T.: 9.265 min
Delta R.T.: 0.014 min
Response: 8259
Conc: 2.65 ng/ml



#39 AR-1262-4

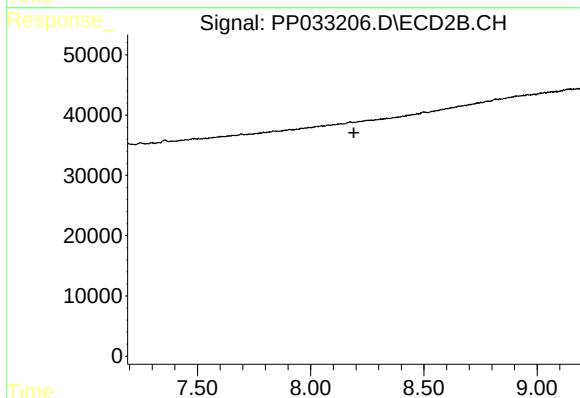
R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



#41 AR-1268-1

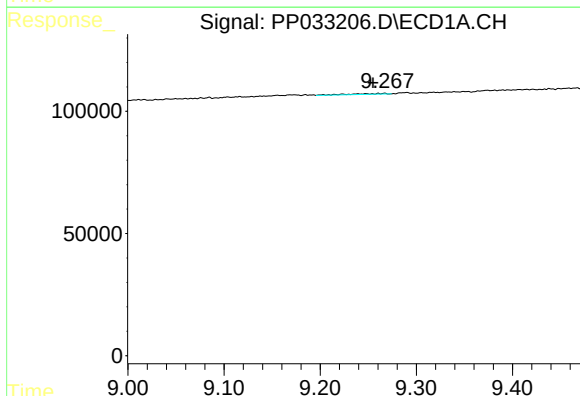
R.T.: 9.172 min
Delta R.T.: 0.007 min
Response: 10160
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



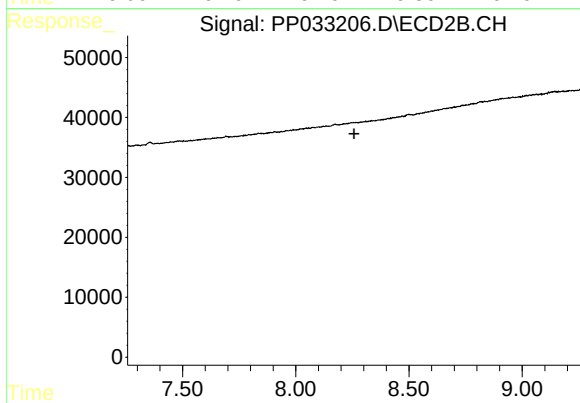
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.191 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.265 min
Delta R.T.: 0.011 min
Response: 8259
Conc: 1.28 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.257 min
Response: 0
Conc: N.D.