

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070124\
 Data File : PP066143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 17:43
 Operator : YP\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: Jul 02 06:18:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:07:27 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

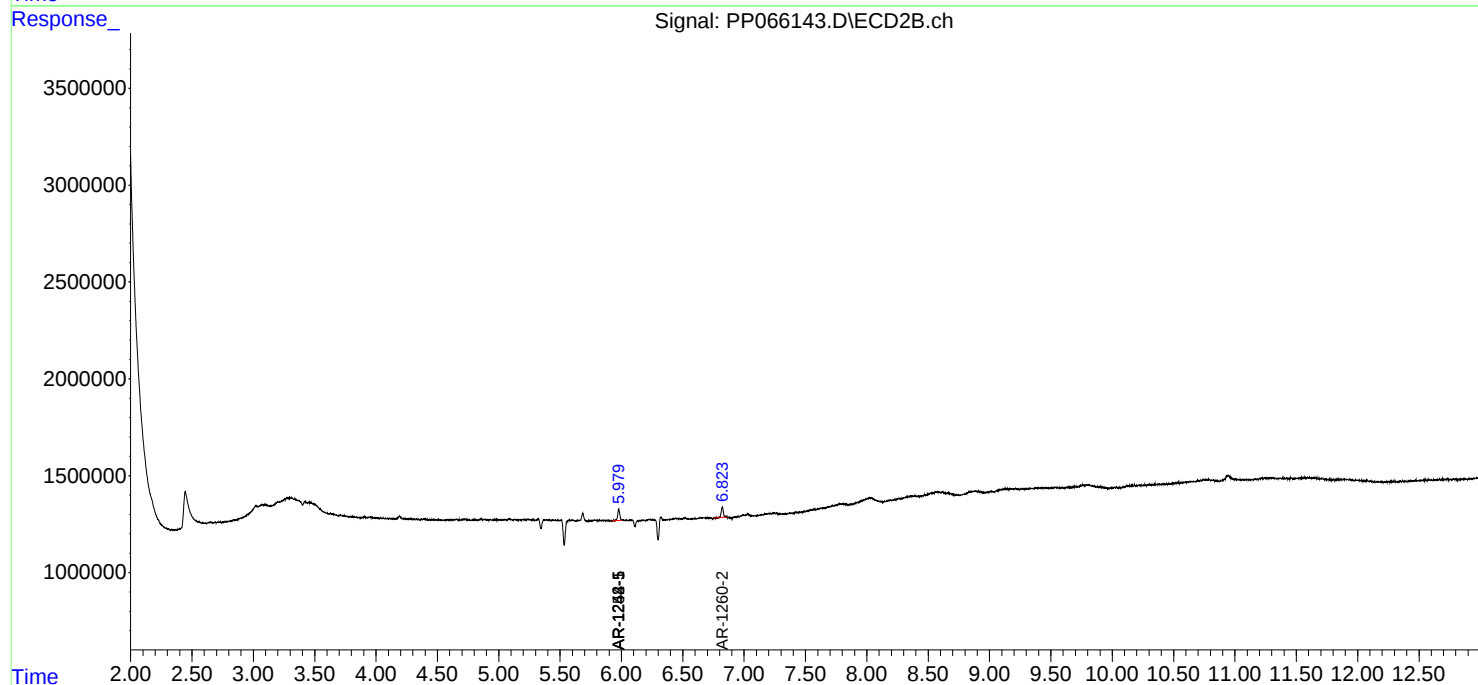
Target Compounds

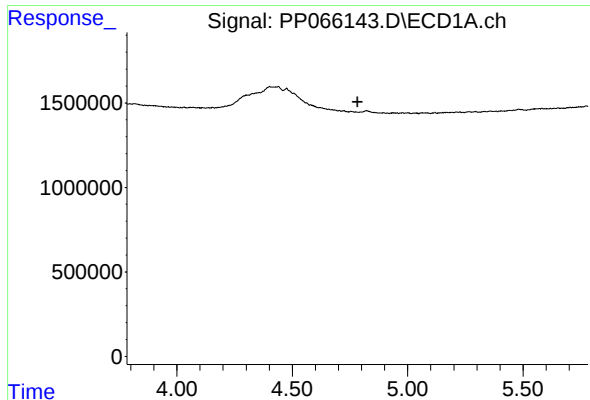
3)	L1	AR-1016-1	5.957	0.000	69718	0	1.043	N.D.	#
4)	L1	AR-1016-2	6.009f	0.000	152982	0	1.549	N.D.	#
5)	L1	AR-1016-3	6.043	0.000	71864	0	1.187	N.D.	#
7)	L1	AR-1016-5	6.456	0.000	6094473	0	123.867	N.D.	#
13)	L3	AR-1232-3	6.009f	0.000	152982	0	3.335	N.D.	#
16)	L4	AR-1242-1	5.957	0.000	69718	0	1.287	N.D.	#
17)	L4	AR-1242-2	6.009f	0.000	152982	0	1.900	N.D.	#
18)	L4	AR-1242-3	6.043	0.000	71864	0	1.478	N.D.	#
20)	L4	AR-1242-5	0.000	5.979f	0	684100	N.D.	16.016	#
21)	L5	AR-1248-1	5.957	0.000	69718	0	1.665	N.D.	#
23)	L5	AR-1248-3	6.456	0.000	6094473	0	90.769	N.D.	#
24)	L5	AR-1248-4	6.823f	0.000	9226261	0	122.379	N.D.	#
25)	L5	AR-1248-5	0.000	5.979	0	684100	N.D.	11.610	#
26)	L6	AR-1254-1	6.823	5.979f	9226261	684100	116.659	7.794	#
27)	L6	AR-1254-2	7.035	0.000	79817592	0	662.041	N.D.	#
28)	L6	AR-1254-3	7.420	0.000	3913208	0	32.927	N.D.	#
29)	L6	AR-1254-4	7.675f	0.000	743240	0	8.479	N.D.	#
30)	L6	AR-1254-5	8.142f	0.000	6792519	0	70.834	N.D.	#
32)	L7	AR-1260-2	0.000	6.823	0	708336	N.D.	7.742	#
36)	L8	AR-1262-1	8.276f	0.000	8513332	0	158.654	N.D.	#
43)	L9	AR-1268-3	9.484	0.000	1238876	0	6.180	N.D.	#

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

Instrument :
ECD_P
ClientSampleId :
HEXANE

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

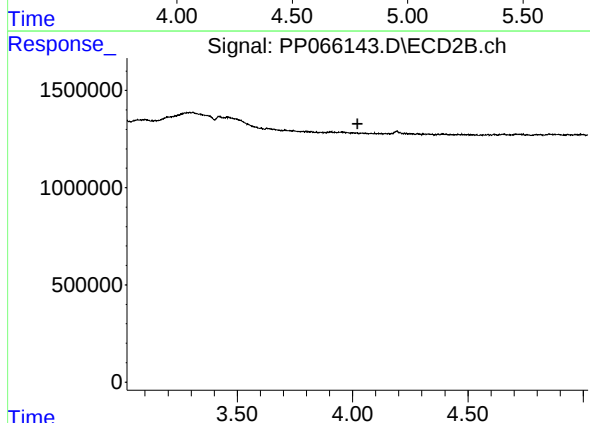




#1 Tetrachloro-m-xylene

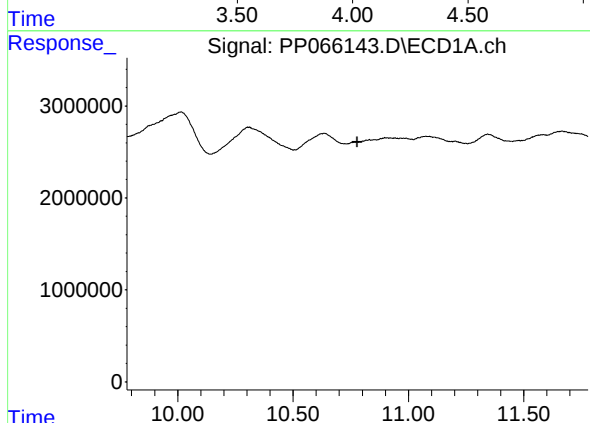
R.T.: 0.000 min
Exp R.T.: 4.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



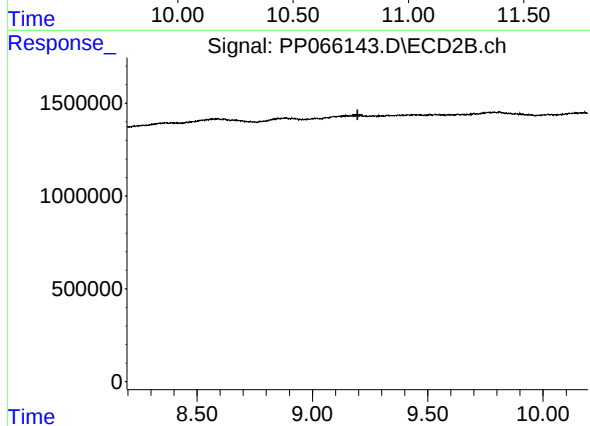
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.022 min
Response: 0
Conc: N.D.



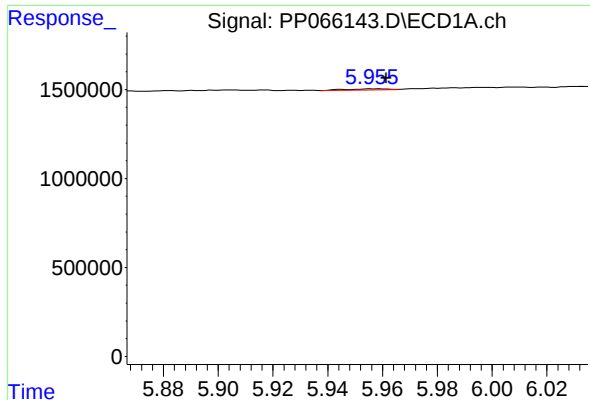
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.779 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

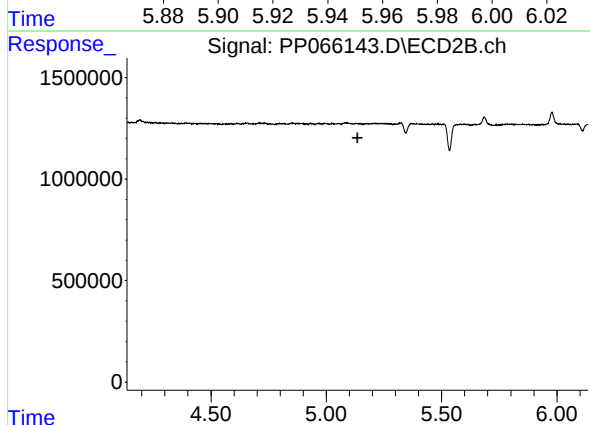
R.T.: 0.000 min
Exp R.T.: 9.195 min
Response: 0
Conc: N.D.



#3 AR-1016-1

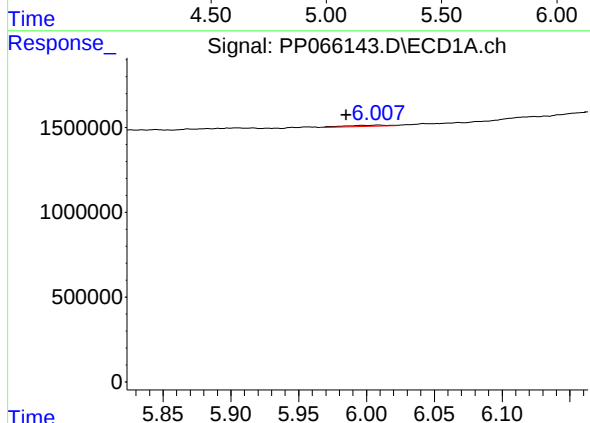
R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 69718
Conc: 1.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



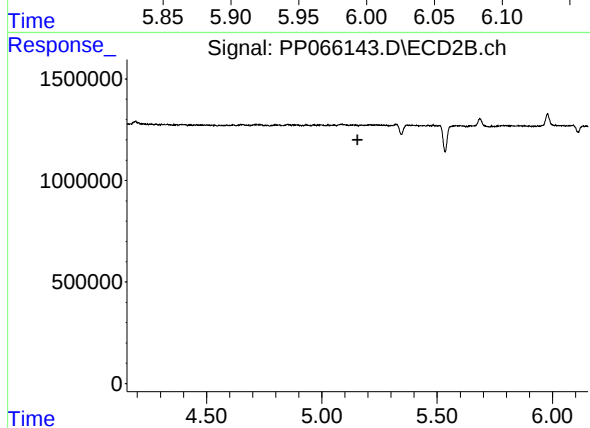
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.135 min
Response: 0
Conc: N.D.



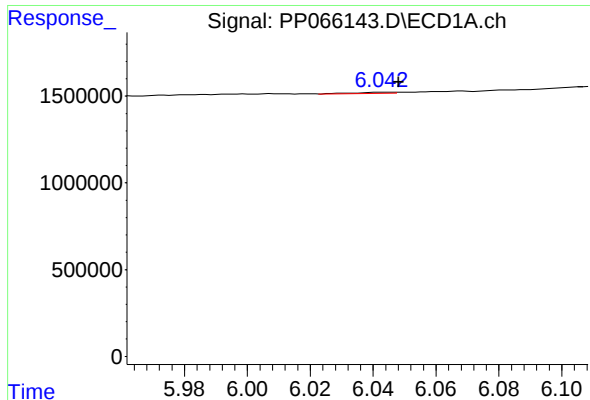
#4 AR-1016-2

R.T.: 6.009 min
Delta R.T.: 0.024 min
Response: 152982
Conc: 1.55 ng/ml



#4 AR-1016-2

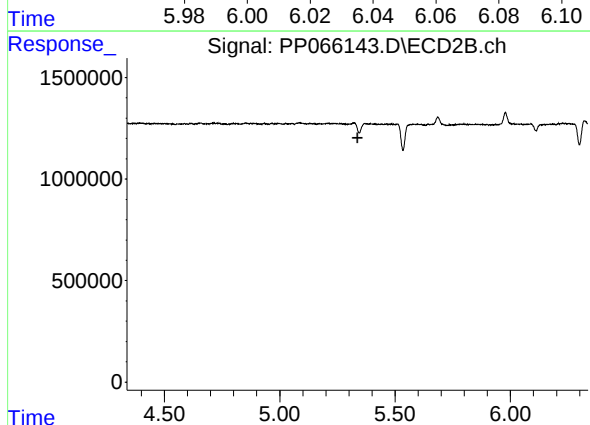
R.T.: 0.000 min
Exp R.T.: 5.155 min
Response: 0
Conc: N.D.



#5 AR-1016-3

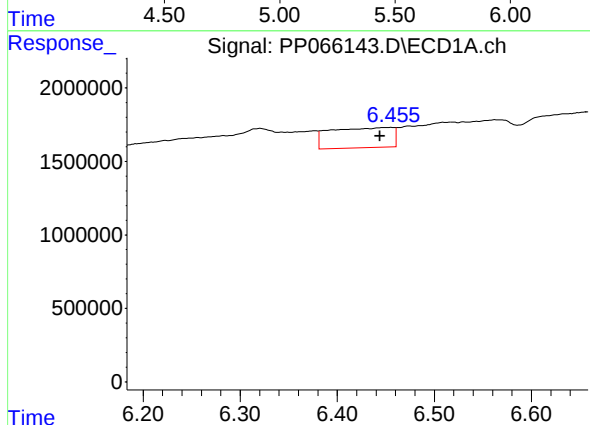
R.T.: 6.043 min
Delta R.T.: -0.006 min
Response: 71864
Conc: 1.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



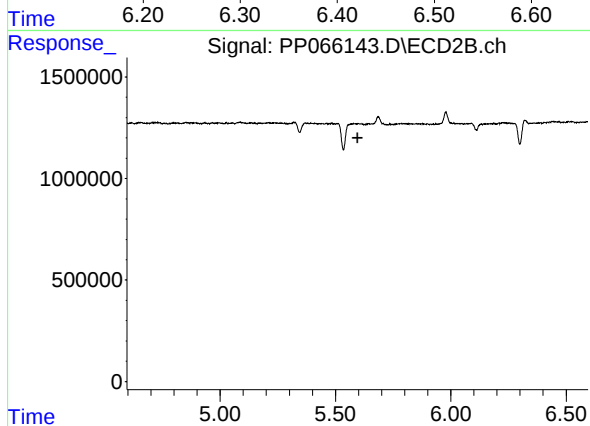
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.337 min
Response: 0
Conc: N.D.



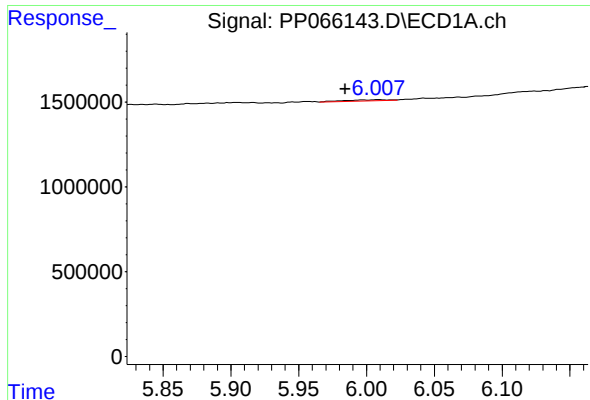
#7 AR-1016-5

R.T.: 6.456 min
Delta R.T.: 0.012 min
Response: 6094473
Conc: 123.87 ng/ml



#7 AR-1016-5

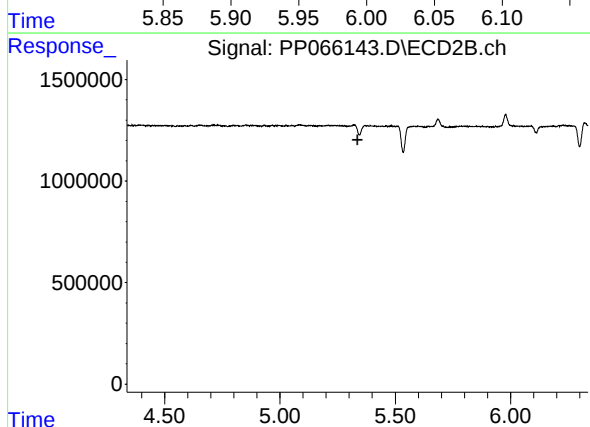
R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.



#13 AR-1232-3

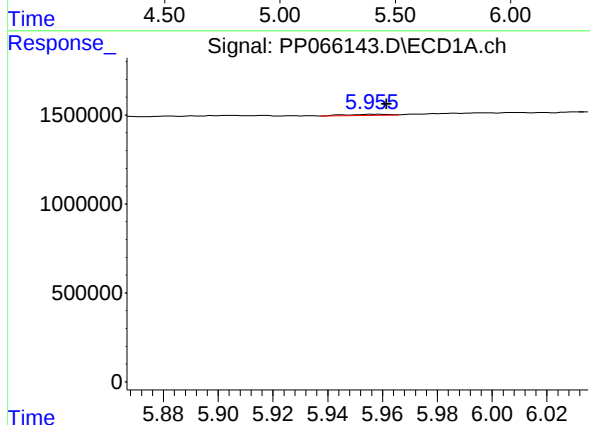
R.T.: 6.009 min
Delta R.T.: 0.025 min
Response: 152982
Conc: 3.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



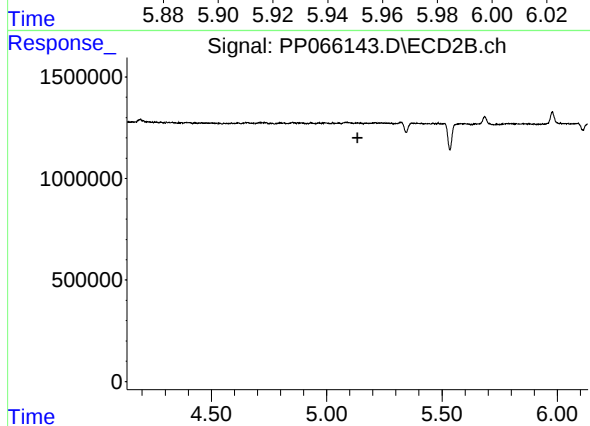
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.336 min
Response: 0
Conc: N.D.



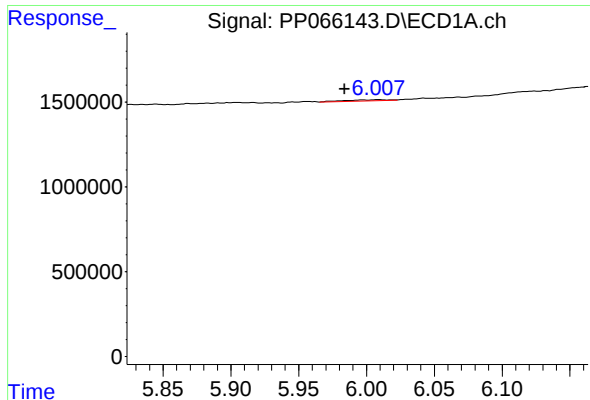
#16 AR-1242-1

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 69718
Conc: 1.29 ng/ml



#16 AR-1242-1

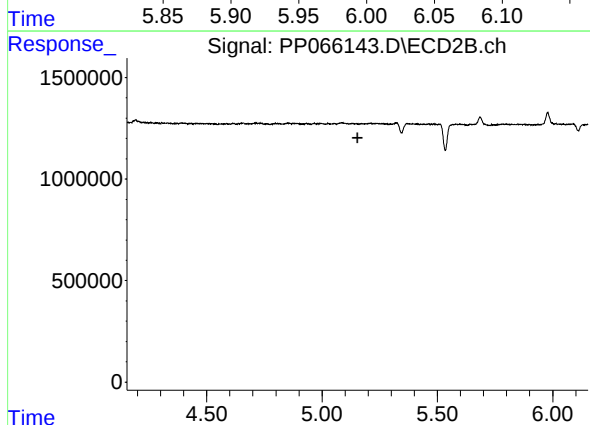
R.T.: 0.000 min
Exp R.T.: 5.134 min
Response: 0
Conc: N.D.



#17 AR-1242-2

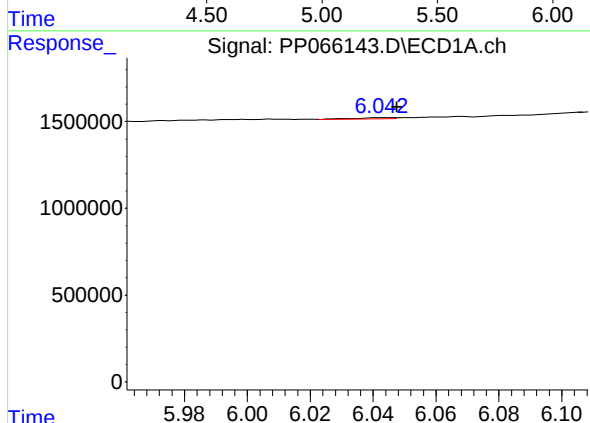
R.T.: 6.009 min
Delta R.T.: 0.025 min
Response: 152982
Conc: 1.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



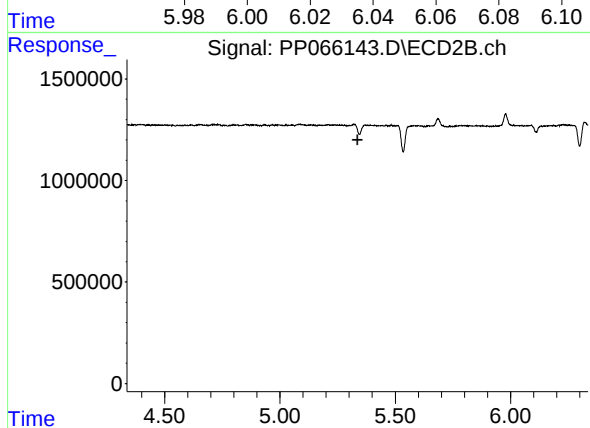
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.



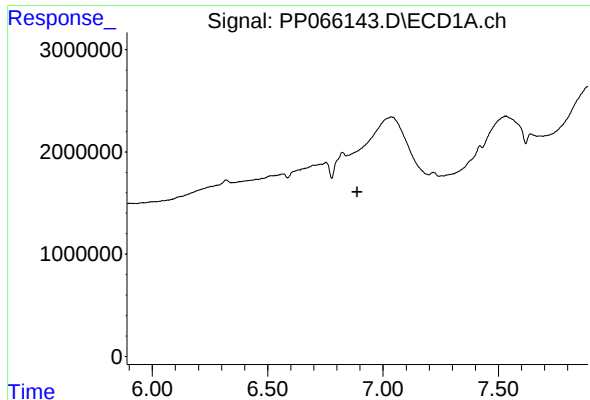
#18 AR-1242-3

R.T.: 6.043 min
Delta R.T.: -0.005 min
Response: 71864
Conc: 1.48 ng/ml



#18 AR-1242-3

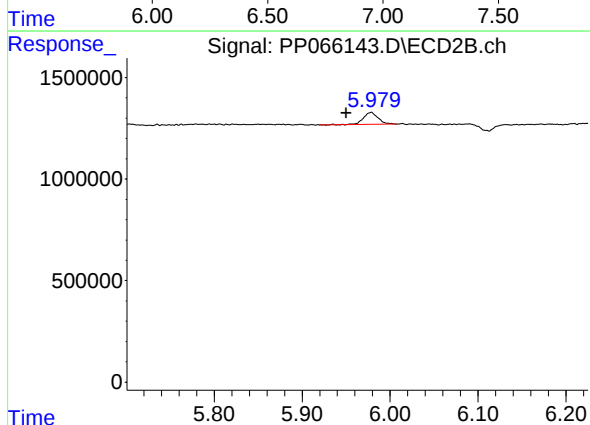
R.T.: 0.000 min
Exp R.T.: 5.336 min
Response: 0
Conc: N.D.



#20 AR-1242-5

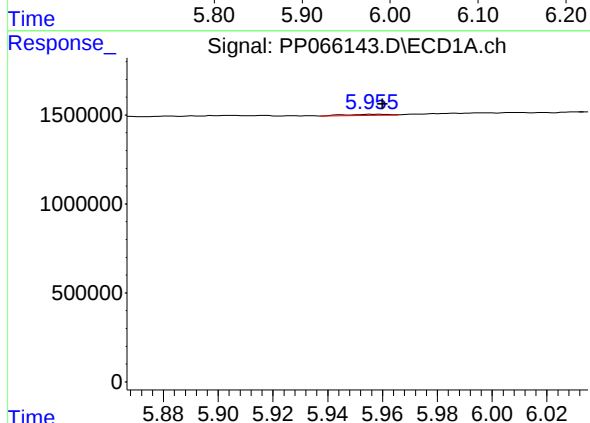
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



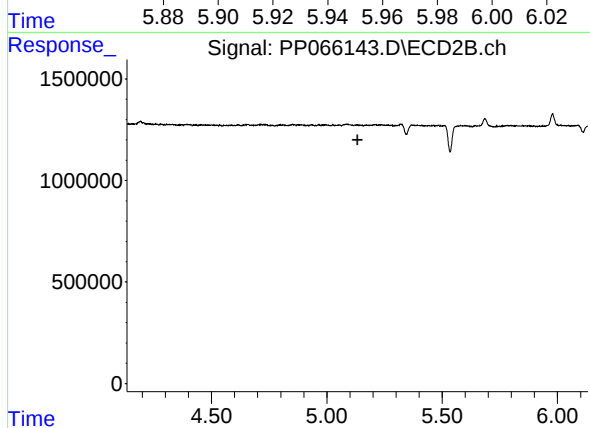
#20 AR-1242-5

R.T.: 5.979 min
Delta R.T.: 0.028 min
Response: 684100
Conc: 16.02 ng/ml



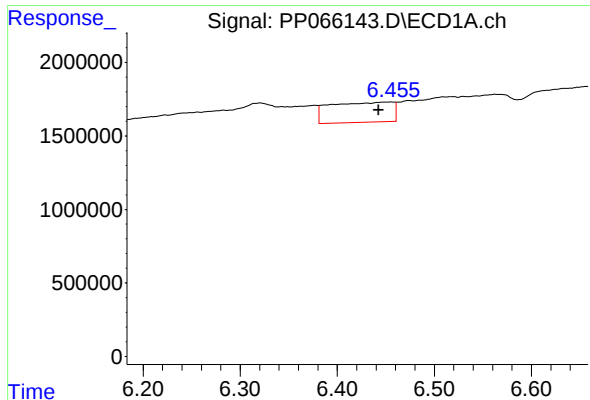
#21 AR-1248-1

R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 69718
Conc: 1.66 ng/ml



#21 AR-1248-1

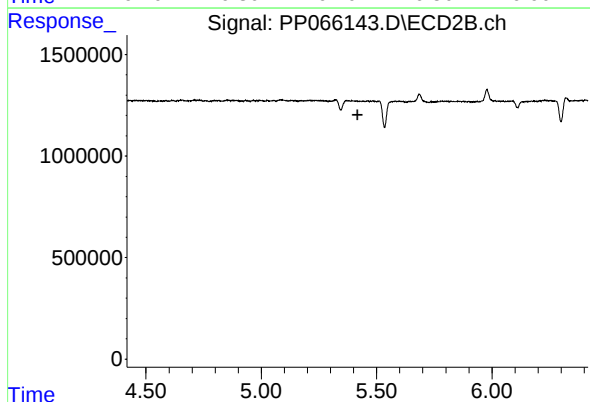
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.



#23 AR-1248-3

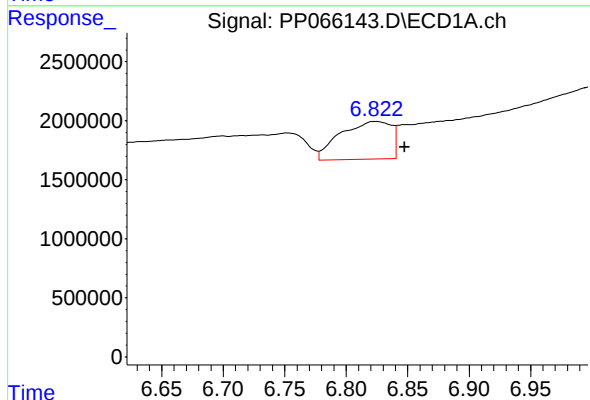
R.T.: 6.456 min
Delta R.T.: 0.013 min
Response: 6094473
Conc: 90.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



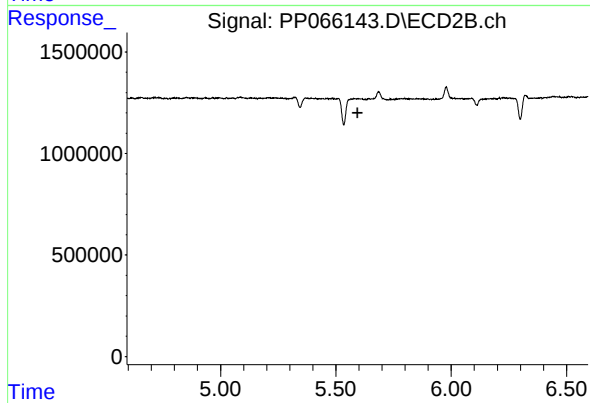
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.417 min
Response: 0
Conc: N.D.



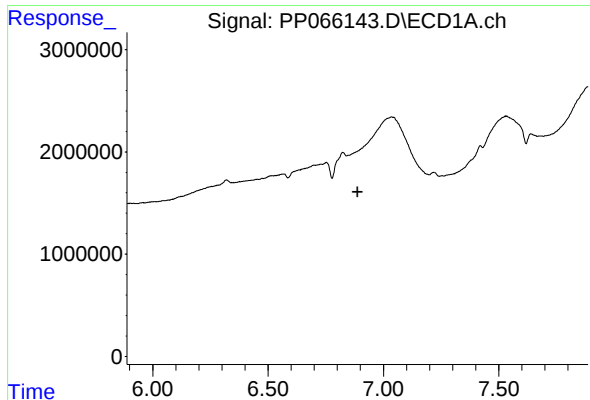
#24 AR-1248-4

R.T.: 6.823 min
Delta R.T.: -0.024 min
Response: 9226261
Conc: 122.38 ng/ml



#24 AR-1248-4

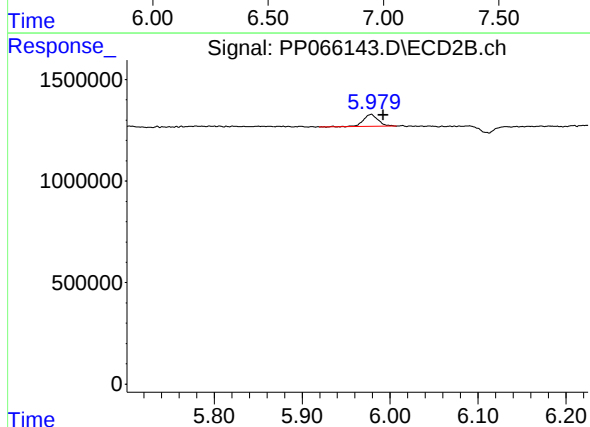
R.T.: 0.000 min
Exp R.T.: 5.594 min
Response: 0
Conc: N.D.



#25 AR-1248-5

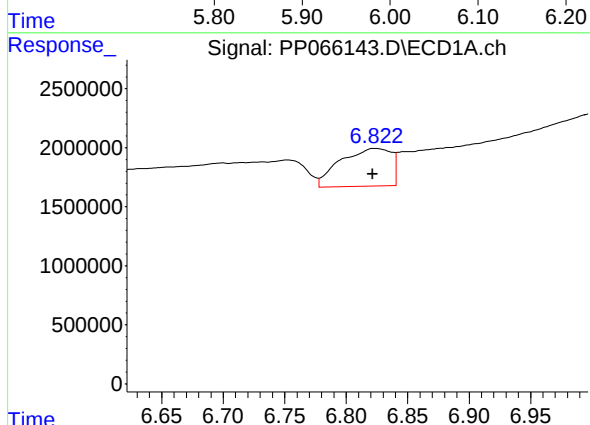
R.T.: 0.000 min
Exp R.T.: 6.887 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



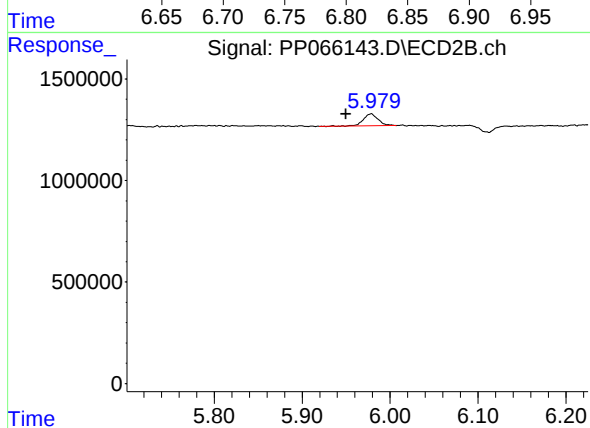
#25 AR-1248-5

R.T.: 5.979 min
Delta R.T.: -0.014 min
Response: 684100
Conc: 11.61 ng/ml



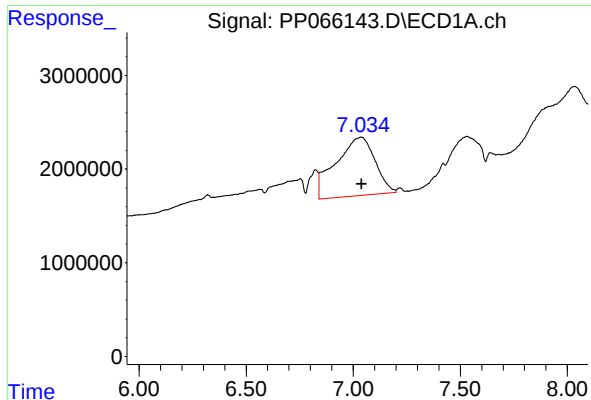
#26 AR-1254-1

R.T.: 6.823 min
Delta R.T.: 0.002 min
Response: 9226261
Conc: 116.66 ng/ml



#26 AR-1254-1

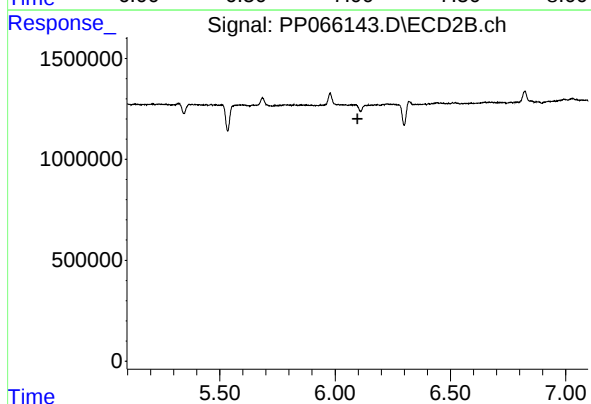
R.T.: 5.979 min
Delta R.T.: 0.029 min
Response: 684100
Conc: 7.79 ng/ml



#27 AR-1254-2

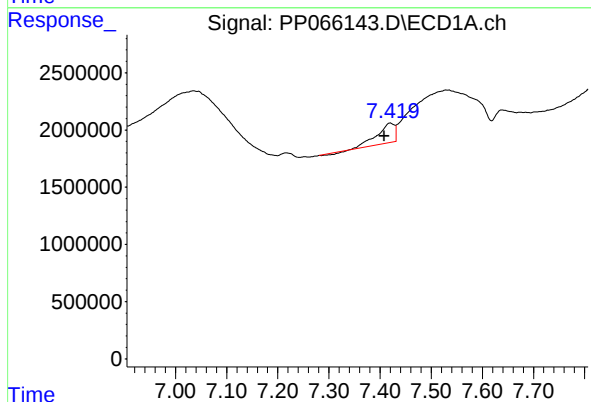
R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 79817592
Conc: 662.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



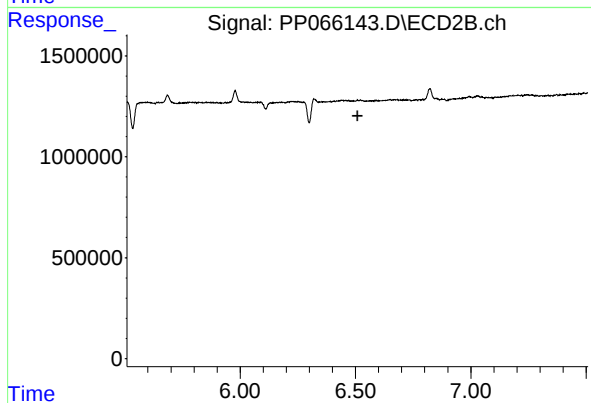
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.



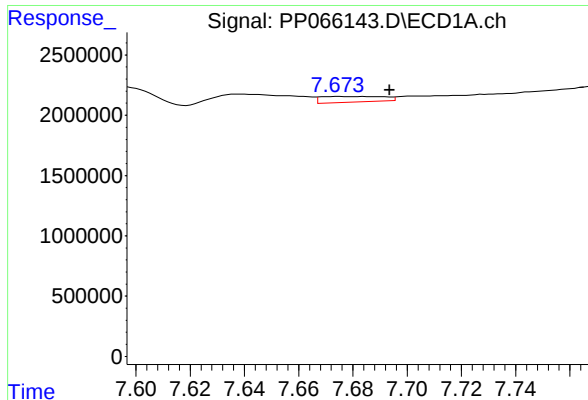
#28 AR-1254-3

R.T.: 7.420 min
Delta R.T.: 0.012 min
Response: 3913208
Conc: 32.93 ng/ml



#28 AR-1254-3

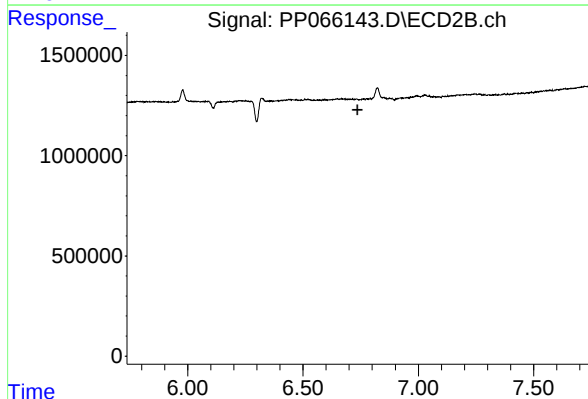
R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



#29 AR-1254-4

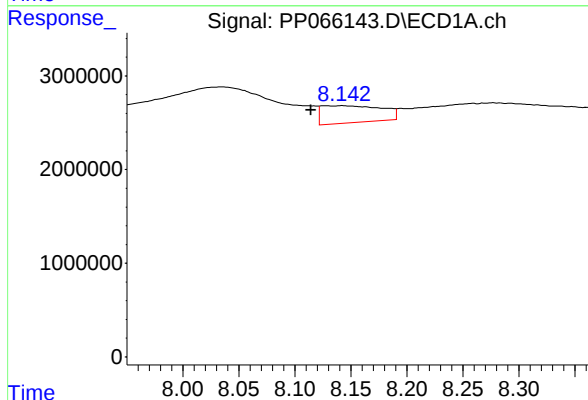
R.T.: 7.675 min
Delta R.T.: -0.019 min
Response: 743240
Conc: 8.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



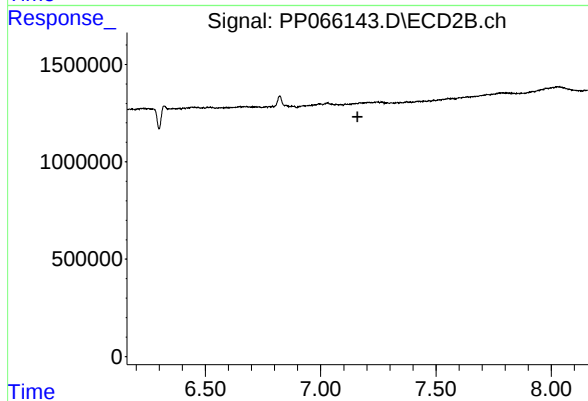
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.737 min
Response: 0
Conc: N.D.



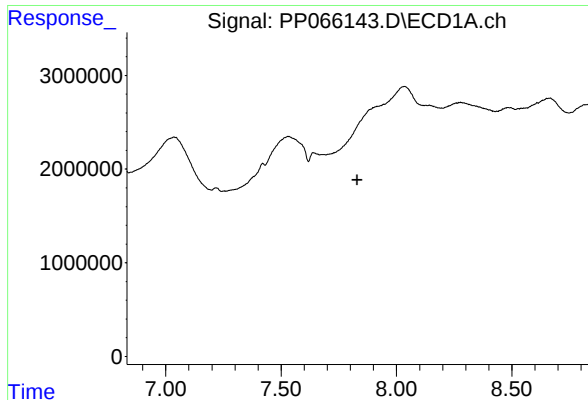
#30 AR-1254-5

R.T.: 8.142 min
Delta R.T.: 0.028 min
Response: 6792519
Conc: 70.83 ng/ml



#30 AR-1254-5

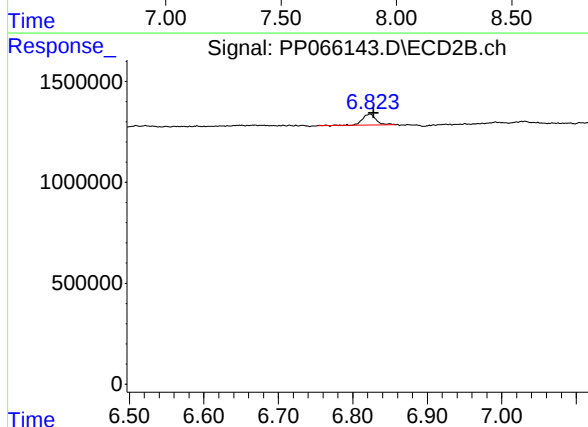
R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



#32 AR-1260-2

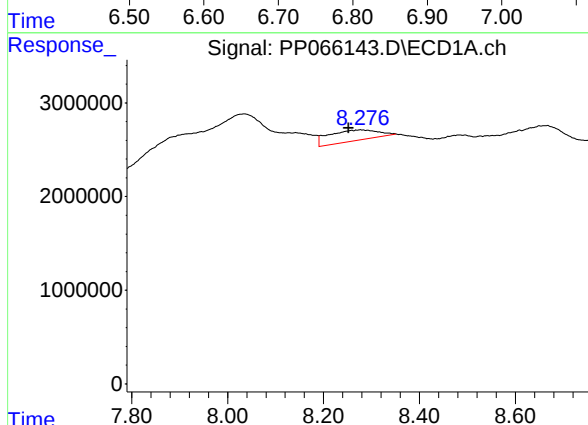
R.T.: 0.000 min
Exp R.T.: 7.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



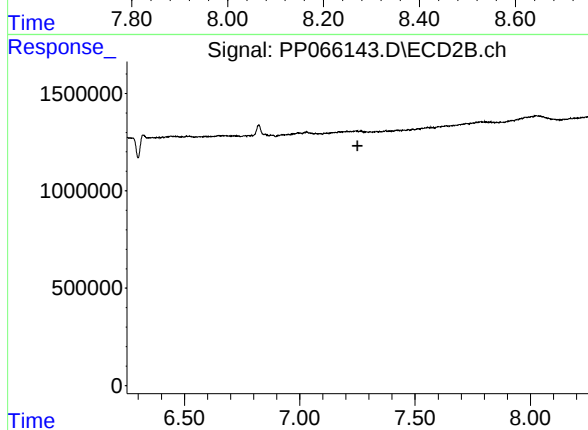
#32 AR-1260-2

R.T.: 6.823 min
Delta R.T.: -0.005 min
Response: 708336
Conc: 7.74 ng/ml



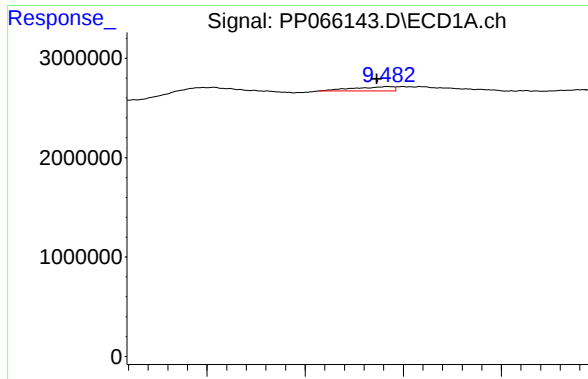
#36 AR-1262-1

R.T.: 8.276 min
Delta R.T.: 0.024 min
Response: 851332
Conc: 158.65 ng/ml



#36 AR-1262-1

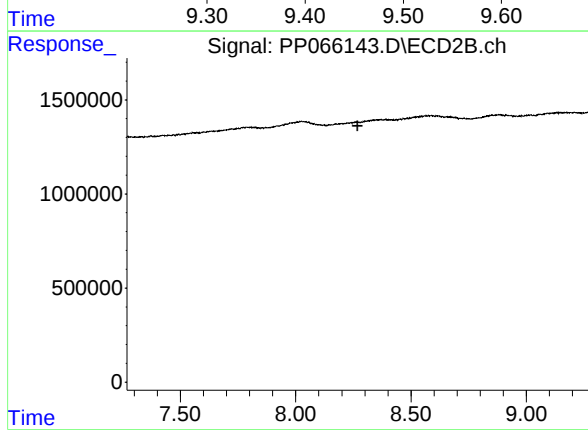
R.T.: 0.000 min
Exp R.T.: 7.251 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.484 min
Delta R.T.: 0.011 min
Response: 1238876
Conc: 6.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.