

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011724\
 Data File : PP062954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 08:30
 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: Jan 17 21:27:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 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
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System Monitoring Compounds

Target Compounds

6)	L1	AR-1016-4	0.000	5.057f	0	1129258	N.D.	16.775 #
7)	L1	AR-1016-5	0.000	5.275f	0	5454731	N.D.	60.686 #
14)	L3	AR-1232-4	0.000	5.077	0	364387	N.D.	9.978 #
15)	L3	AR-1232-5	0.000	5.275f	0	5454731	N.D.	138.042 #
19)	L4	AR-1242-4	0.000	5.077	0	364387	N.D.	5.292 #
20)	L4	AR-1242-5	0.000	5.635f	0	6533152	N.D.	82.510 #
22)	L5	AR-1248-2	0.000	5.057f	0	1129258	N.D.	11.586 #
23)	L5	AR-1248-3	0.000	5.077	0	364387	N.D.	3.572 #
24)	L5	AR-1248-4	6.448	5.275f	3658282	5454731	42.909	45.620
25)	L5	AR-1248-5	0.000	5.635	0	6533152	N.D.	60.254 #
26)	L6	AR-1254-1	6.448f	5.635f	3658282	6533152	39.080	37.404
28)	L6	AR-1254-3	7.029	6.159	12230056	52428	89.220	0.219 #
29)	L6	AR-1254-4	7.321f	0.000	5487750	0	61.215	N.D. #
31)	L7	AR-1260-1	7.210f	0.000	9683645	0	93.739	N.D. #
32)	L7	AR-1260-2	7.430	6.476	939575	2212102	8.319	11.379 #
33)	L7	AR-1260-3	7.788	6.630	2206005	496020	25.944	2.681 #
35)	L7	AR-1260-5	8.359	7.381	62509	1019357	0.393	3.217 #
36)	L8	AR-1262-1	7.865	0.000	407937	0	7.800	N.D. #
37)	L8	AR-1262-2	8.359	0.000	62509	0	0.316	N.D. #
38)	L8	AR-1262-3	0.000	7.672f	0	5000182	N.D.	36.937 #
39)	L8	AR-1262-4	8.735	7.733	289981	889733	2.716	3.341
41)	L9	AR-1268-1	0.000	7.672f	0	5000182	N.D.	13.002 #
42)	L9	AR-1268-2	8.735f	7.733	289981	889733	1.452	2.533 #
43)	L9	AR-1268-3	0.000	7.930	0	19714	N.D.	0.064 #
45)	L9	AR-1268-5	9.841f	0.000	393723	0	0.729	N.D. #

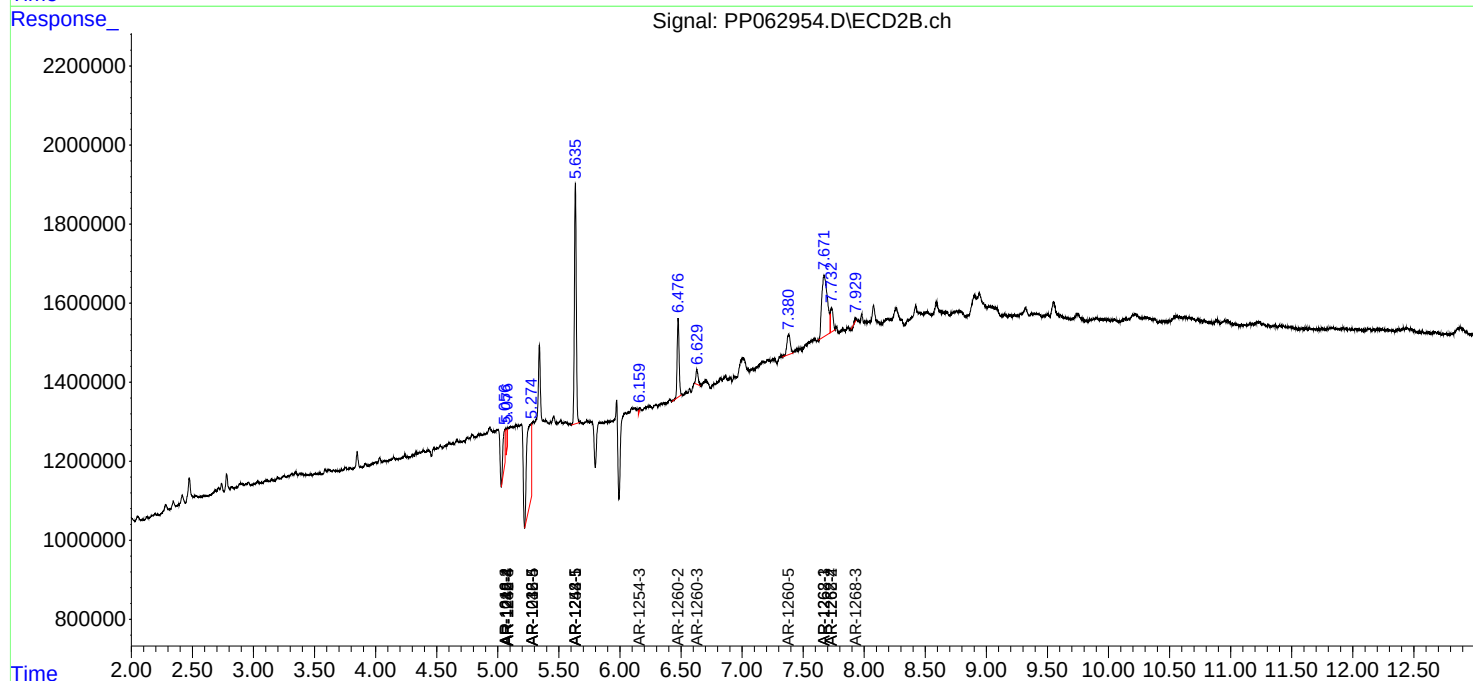
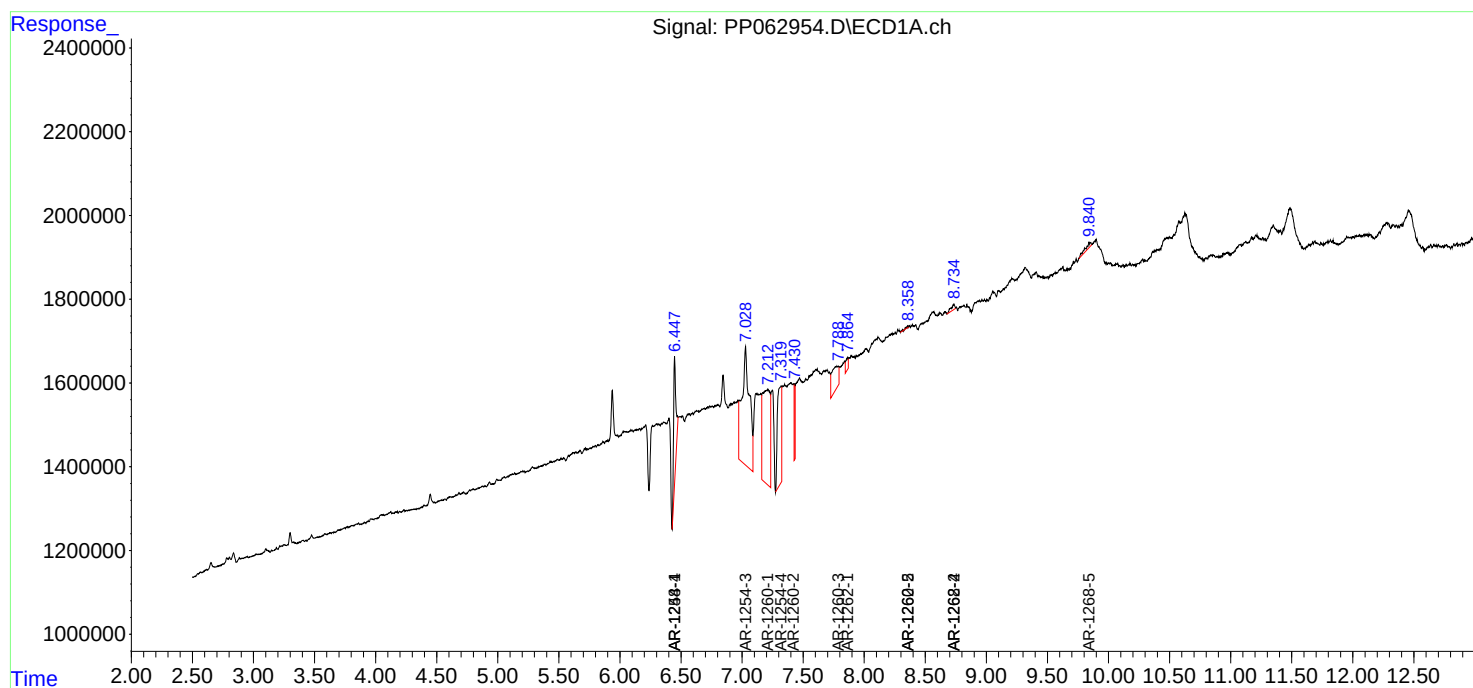
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

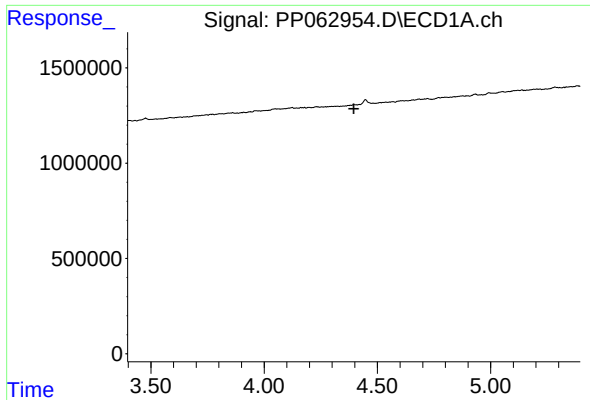
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011724\
Data File : PP062954.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2024 08:30
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 21:27:52 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 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

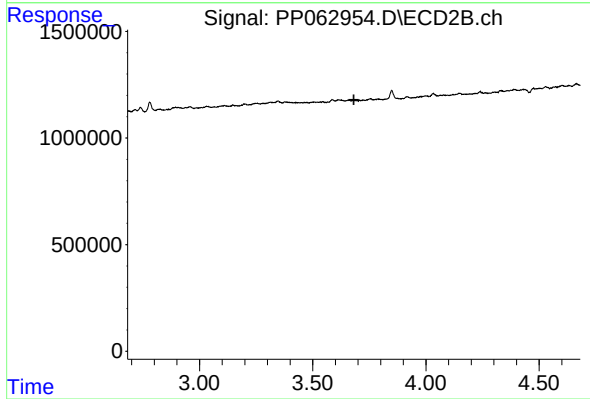




#1 Tetrachloro-m-xylene

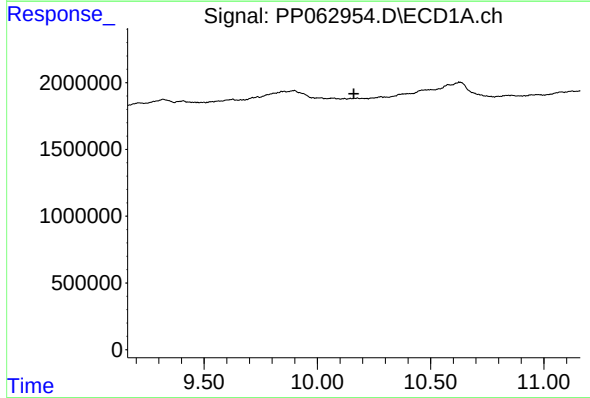
R.T.: 0.000 min
Exp R.T. : 4.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



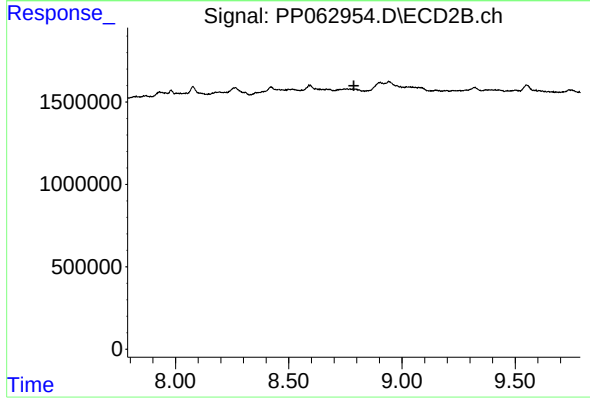
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.682 min
Response: 0
Conc: N.D.



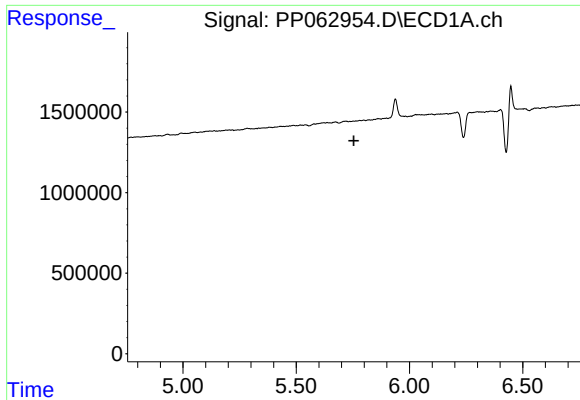
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.162 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

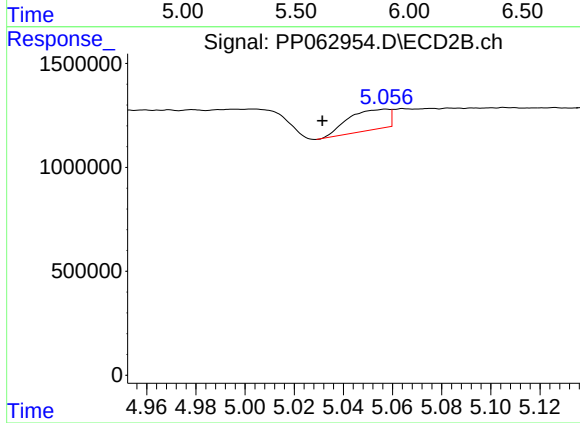
R.T.: 0.000 min
Exp R.T. : 8.788 min
Response: 0
Conc: N.D.



#6 AR-1016-4

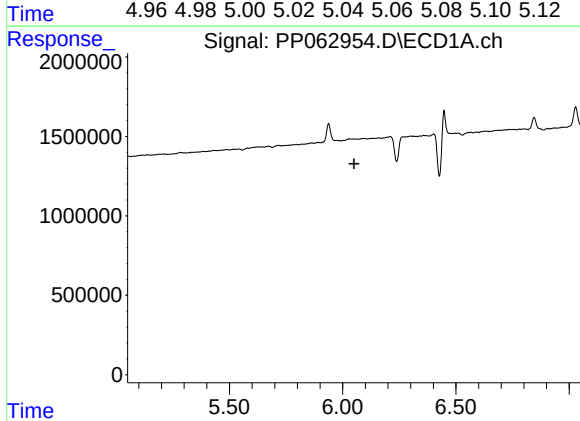
R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



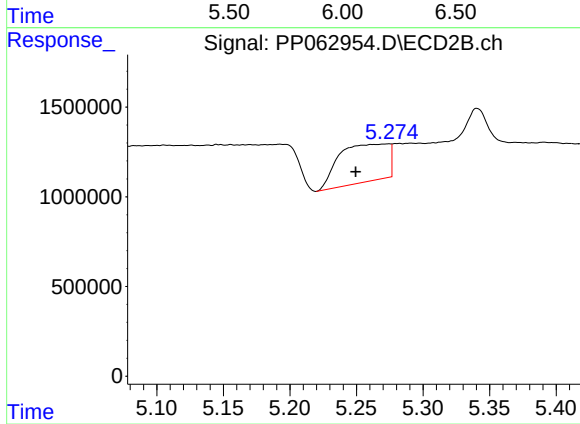
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.026 min
Response: 1129258
Conc: 16.77 ng/ml



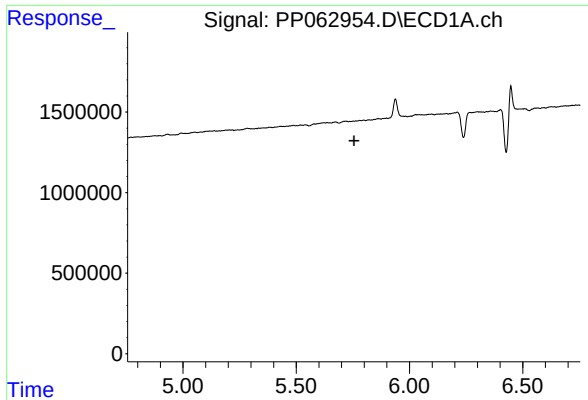
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#7 AR-1016-5

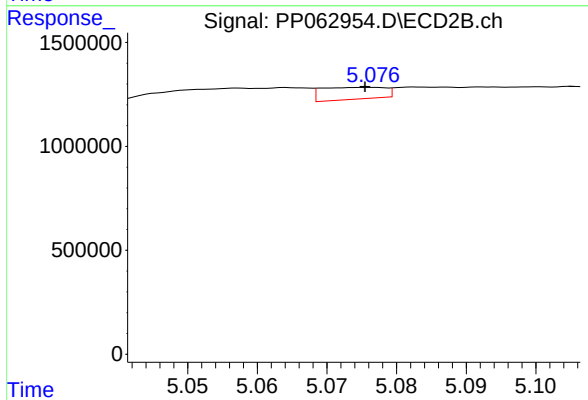
R.T.: 5.275 min
Delta R.T.: 0.025 min
Response: 5454731
Conc: 60.69 ng/ml



#14 AR-1232-4

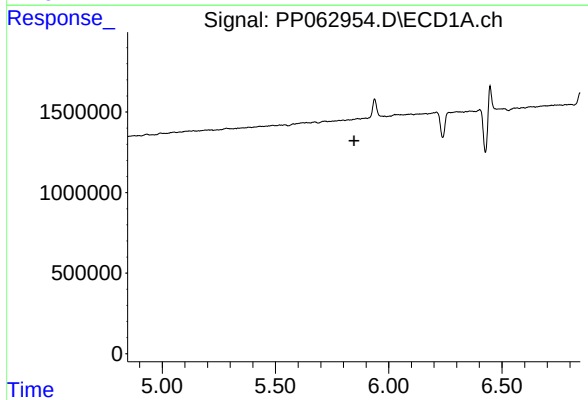
R.T.: 0.000 min
Exp R.T.: 5.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



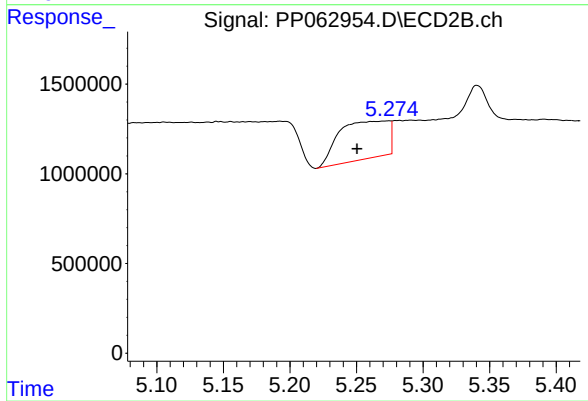
#14 AR-1232-4

R.T.: 5.077 min
Delta R.T.: 0.001 min
Response: 364387
Conc: 9.98 ng/ml



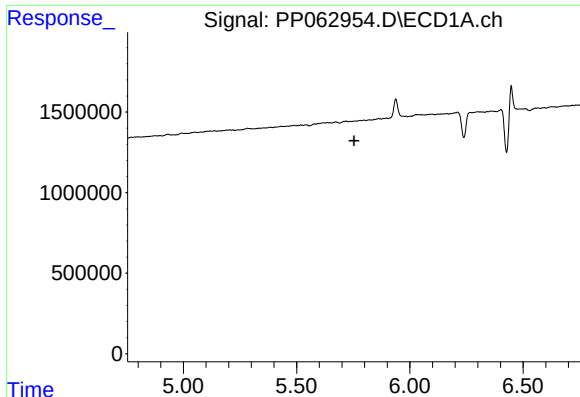
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.



#15 AR-1232-5

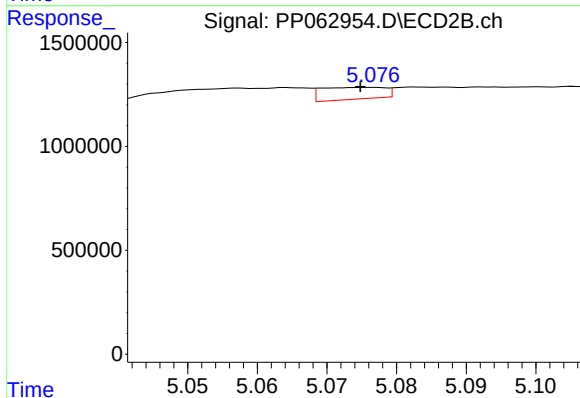
R.T.: 5.275 min
Delta R.T.: 0.025 min
Response: 5454731
Conc: 138.04 ng/ml



#19 AR-1242-4

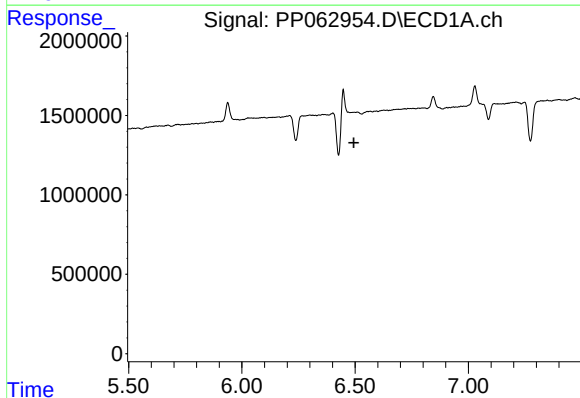
R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



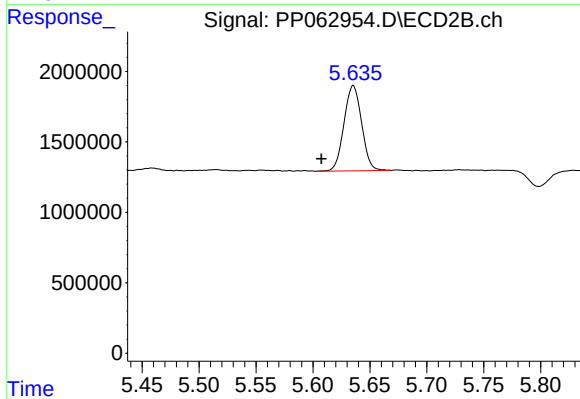
#19 AR-1242-4

R.T.: 5.077 min
Delta R.T.: 0.002 min
Response: 364387
Conc: 5.29 ng/ml



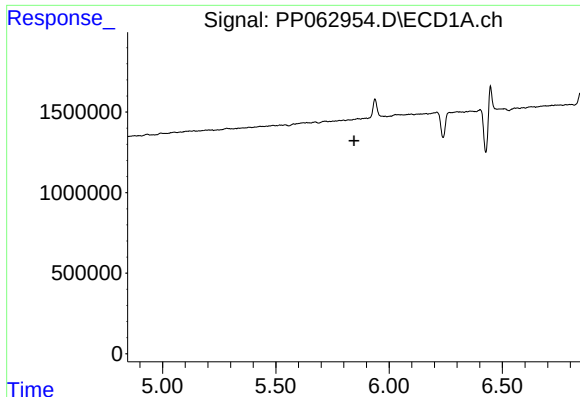
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.495 min
Response: 0
Conc: N.D.



#20 AR-1242-5

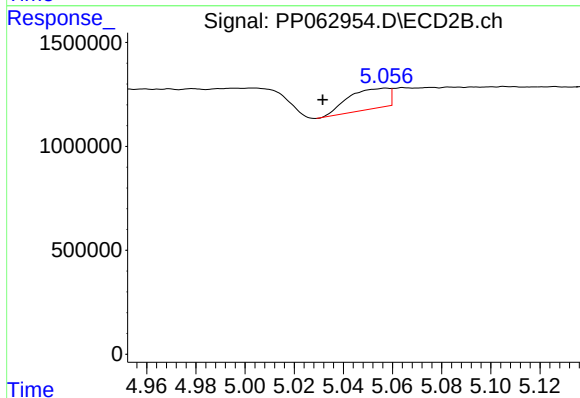
R.T.: 5.635 min
Delta R.T.: 0.028 min
Response: 6533152
Conc: 82.51 ng/ml



#22 AR-1248-2

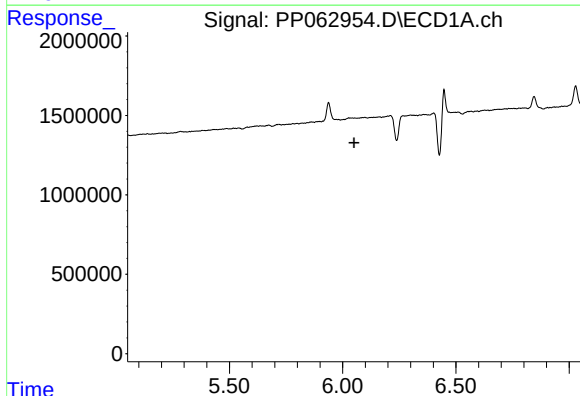
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



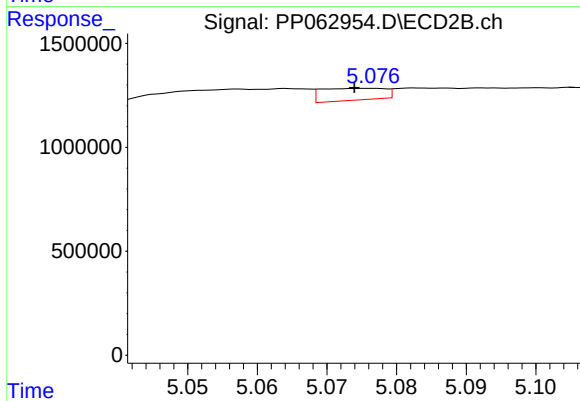
#22 AR-1248-2

R.T.: 5.057 min
Delta R.T.: 0.026 min
Response: 1129258
Conc: 11.59 ng/ml



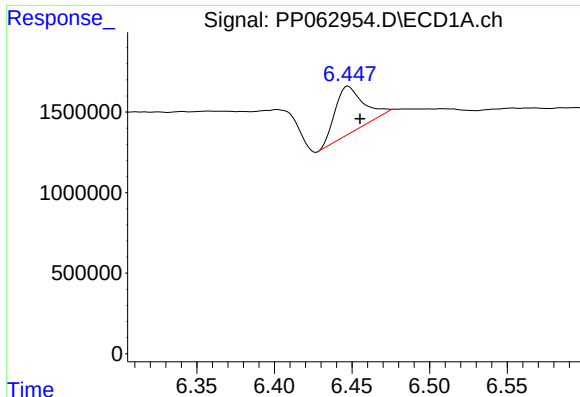
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



#23 AR-1248-3

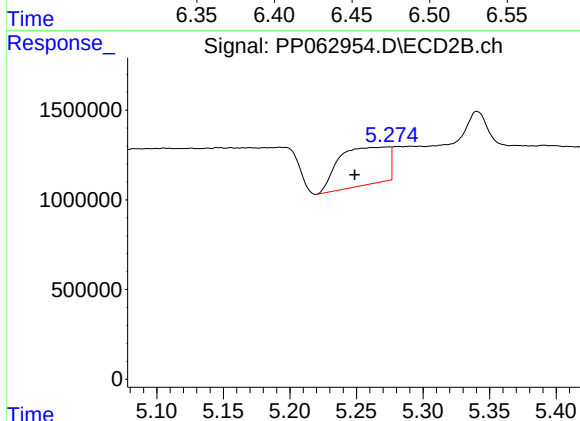
R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 364387
Conc: 3.57 ng/ml



#24 AR-1248-4

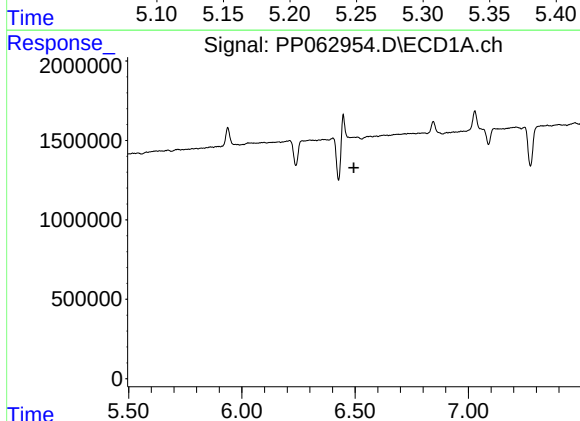
R.T.: 6.448 min
Delta R.T.: -0.007 min
Response: 3658282
Conc: 42.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



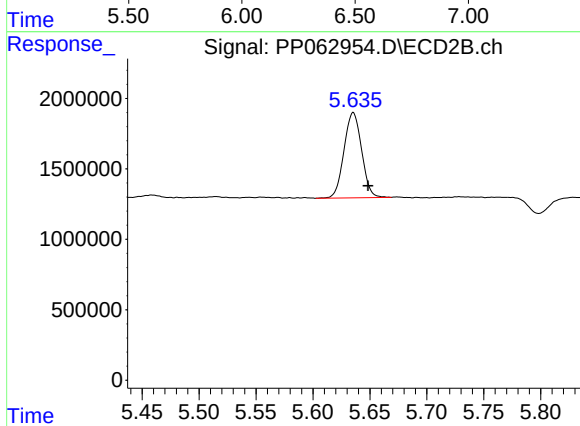
#24 AR-1248-4

R.T.: 5.275 min
Delta R.T.: 0.026 min
Response: 5454731
Conc: 45.62 ng/ml



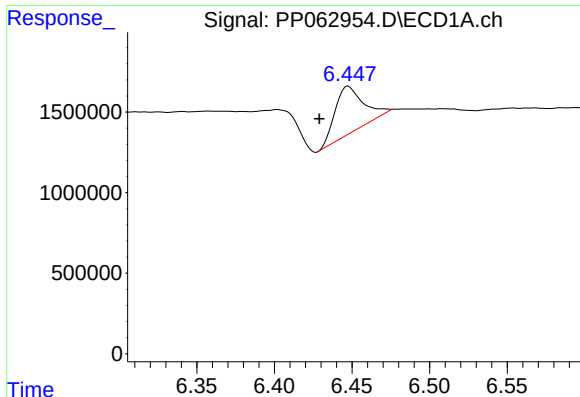
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.494 min
Response: 0
Conc: N.D.



#25 AR-1248-5

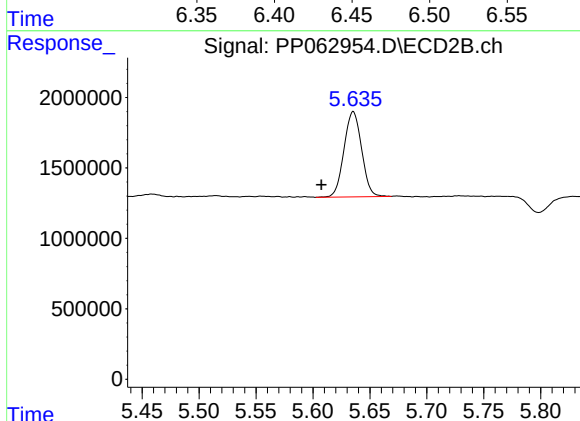
R.T.: 5.635 min
Delta R.T.: -0.013 min
Response: 6533152
Conc: 60.25 ng/ml



#26 AR-1254-1

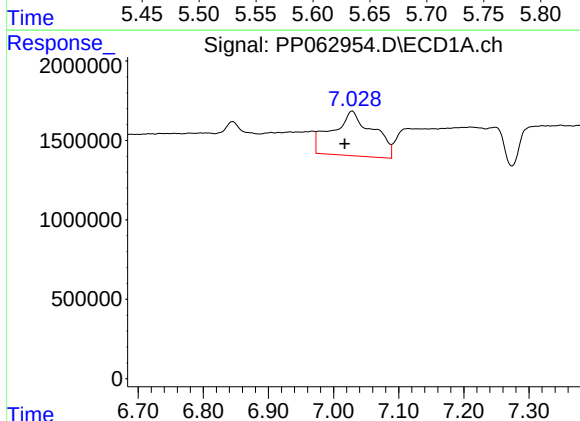
R.T.: 6.448 min
Delta R.T.: 0.019 min
Response: 3658282
Conc: 39.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



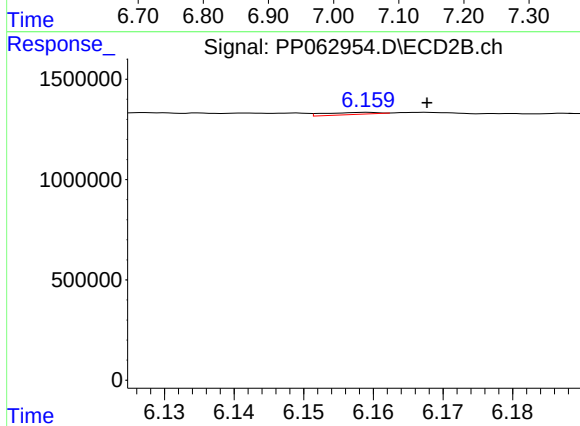
#26 AR-1254-1

R.T.: 5.635 min
Delta R.T.: 0.028 min
Response: 6533152
Conc: 37.40 ng/ml



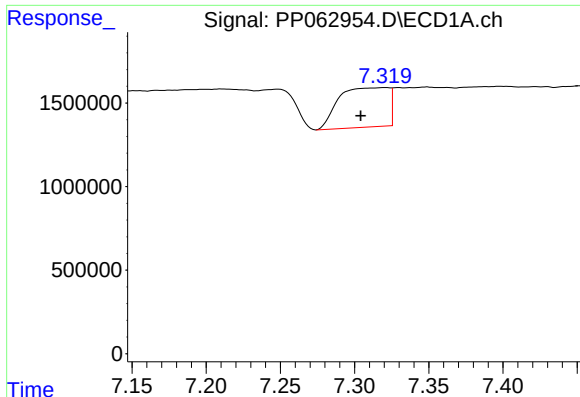
#28 AR-1254-3

R.T.: 7.029 min
Delta R.T.: 0.012 min
Response: 12230056
Conc: 89.22 ng/ml



#28 AR-1254-3

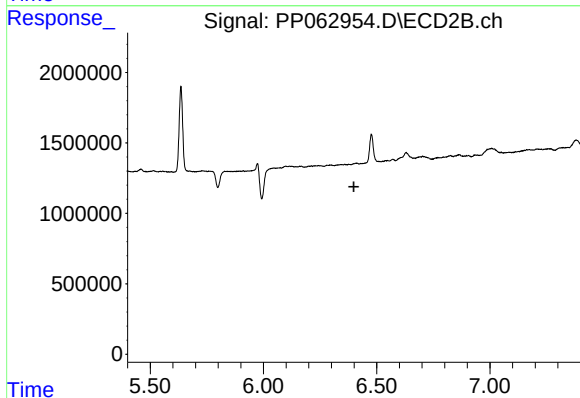
R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 52428
Conc: 0.22 ng/ml



#29 AR-1254-4

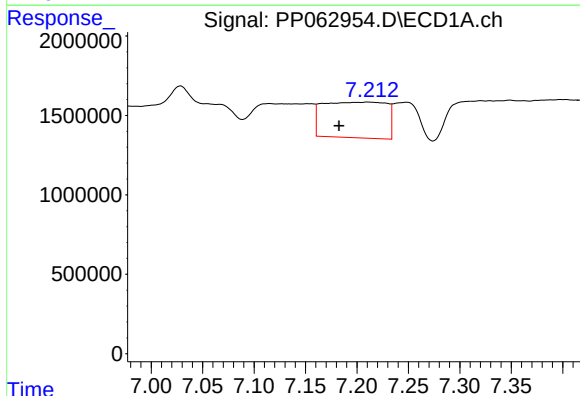
R.T.: 7.321 min
Delta R.T.: 0.016 min
Response: 5487750
Conc: 61.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



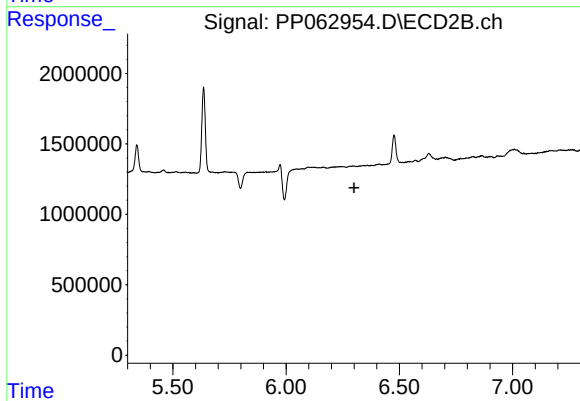
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



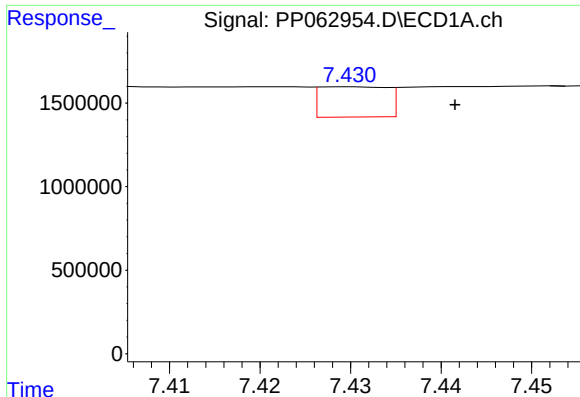
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.028 min
Response: 9683645
Conc: 93.74 ng/ml



#31 AR-1260-1

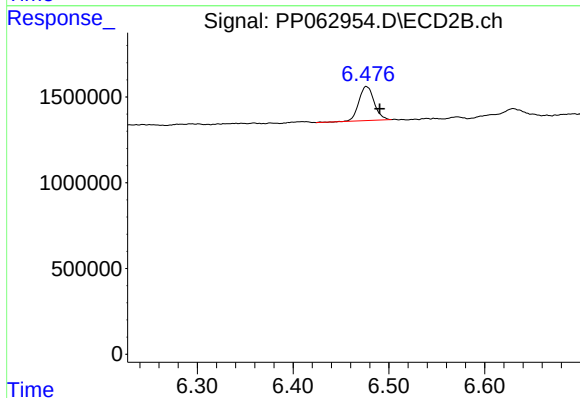
R.T.: 0.000 min
Exp R.T. : 6.300 min
Response: 0
Conc: N.D.



#32 AR-1260-2

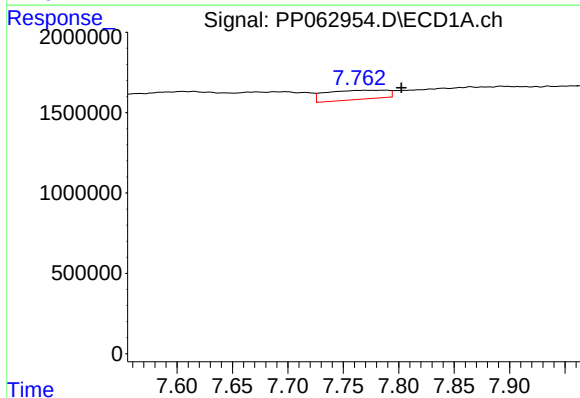
R.T.: 7.430 min
Delta R.T.: -0.012 min
Response: 939575
Conc: 8.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



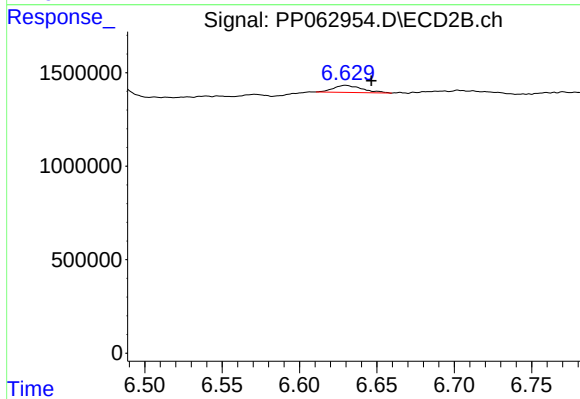
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: -0.014 min
Response: 2212102
Conc: 11.38 ng/ml



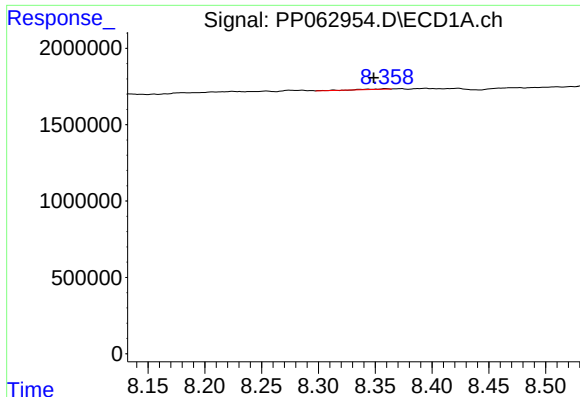
#33 AR-1260-3

R.T.: 7.788 min
Delta R.T.: -0.014 min
Response: 2206005
Conc: 25.94 ng/ml



#33 AR-1260-3

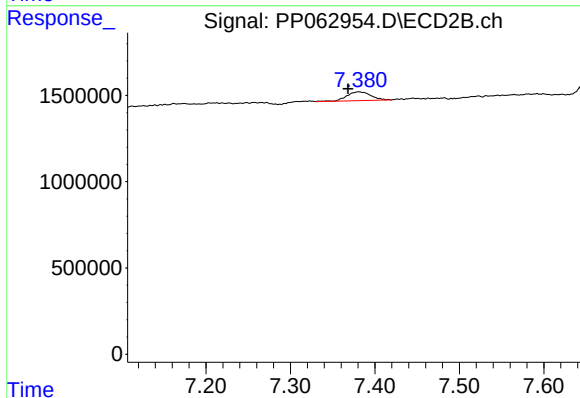
R.T.: 6.630 min
Delta R.T.: -0.017 min
Response: 496020
Conc: 2.68 ng/ml



#35 AR-1260-5

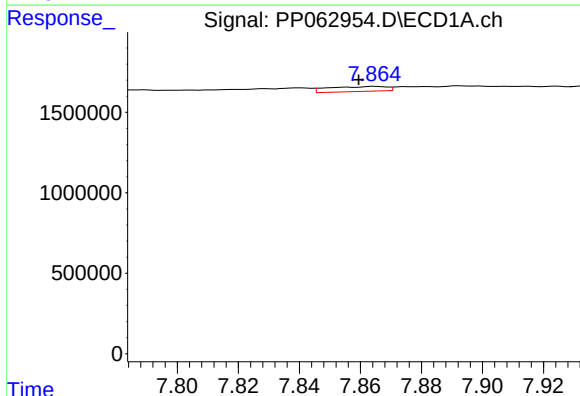
R.T.: 8.359 min
Delta R.T.: 0.010 min
Response: 62509
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



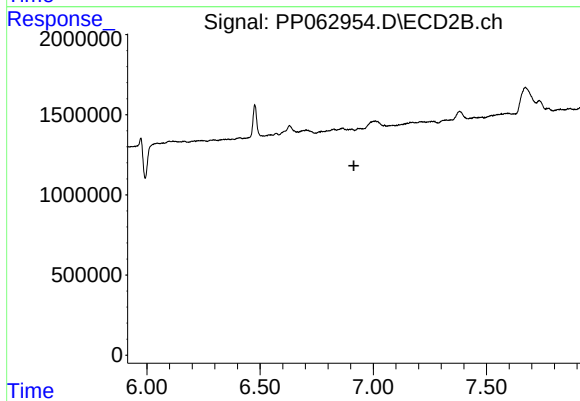
#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: 0.012 min
Response: 1019357
Conc: 3.22 ng/ml



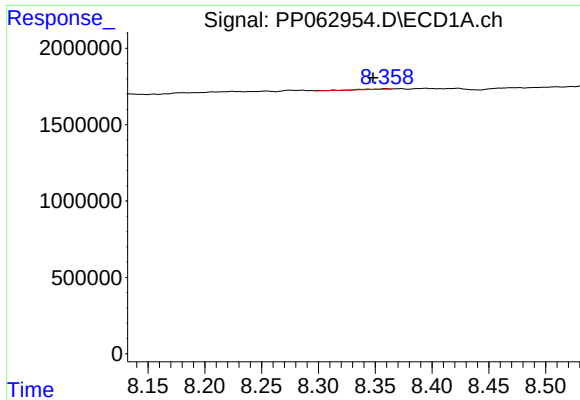
#36 AR-1262-1

R.T.: 7.865 min
Delta R.T.: 0.005 min
Response: 407937
Conc: 7.80 ng/ml



#36 AR-1262-1

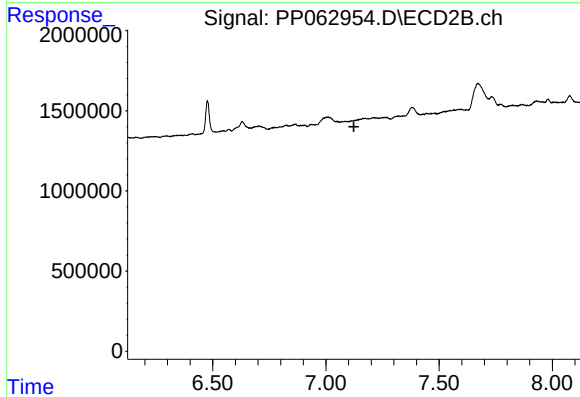
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#37 AR-1262-2

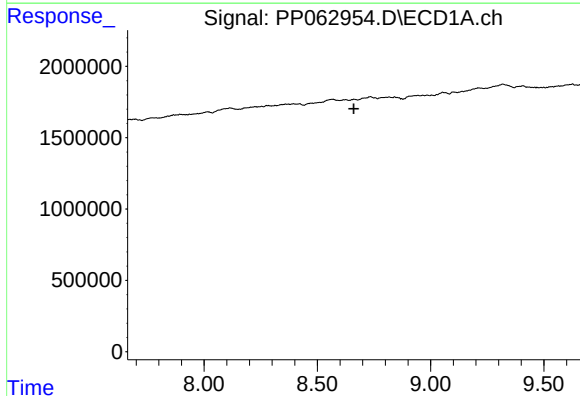
R.T.: 8.359 min
Delta R.T.: 0.011 min
Response: 62509
Conc: 0.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



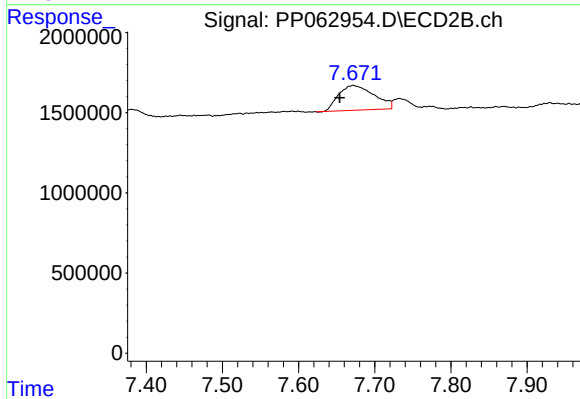
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.124 min
Response: 0
Conc: N.D.



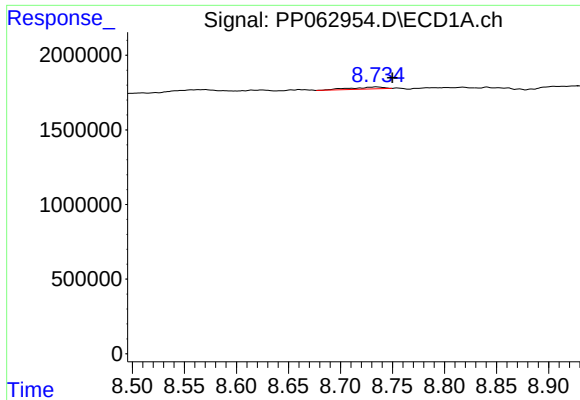
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.



#38 AR-1262-3

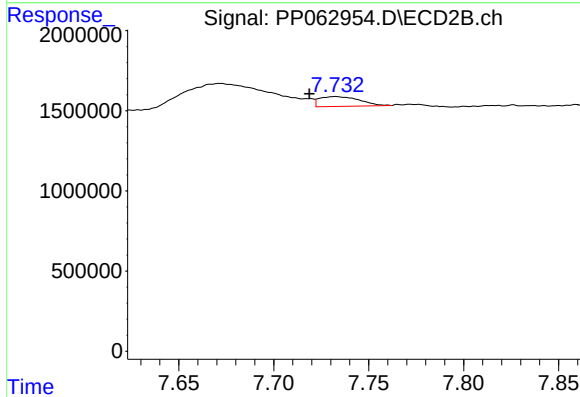
R.T.: 7.672 min
Delta R.T.: 0.017 min
Response: 5000182
Conc: 36.94 ng/ml



#39 AR-1262-4

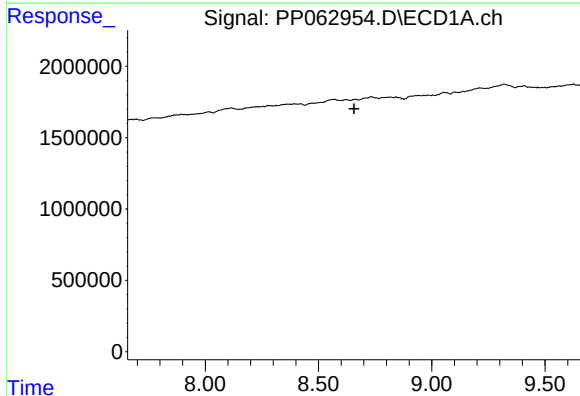
R.T.: 8.735 min
Delta R.T.: -0.015 min
Response: 289981
Conc: 2.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



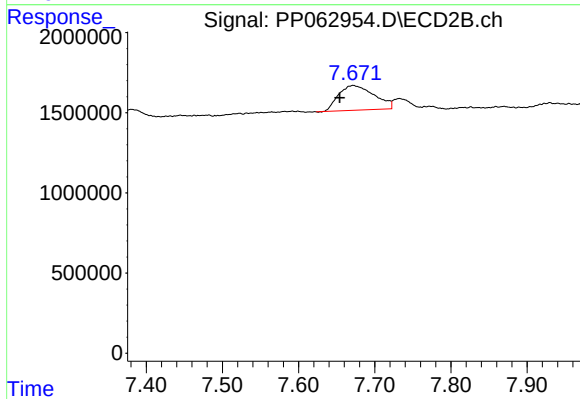
#39 AR-1262-4

R.T.: 7.733 min
Delta R.T.: 0.014 min
Response: 889733
Conc: 3.34 ng/ml



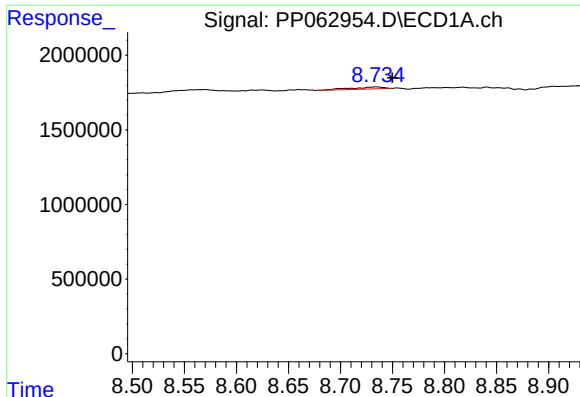
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.657 min
Response: 0
Conc: N.D.



#41 AR-1268-1

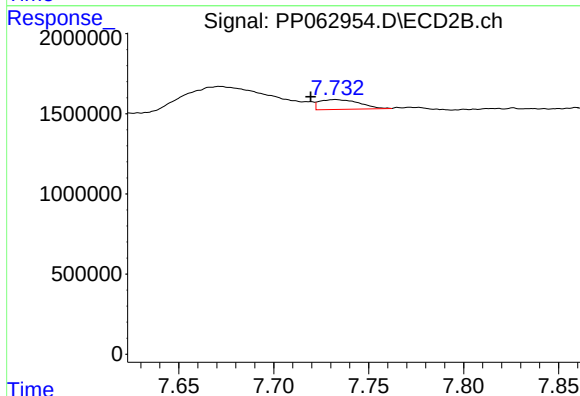
R.T.: 7.672 min
Delta R.T.: 0.017 min
Response: 5000182
Conc: 13.00 ng/ml



#42 AR-1268-2

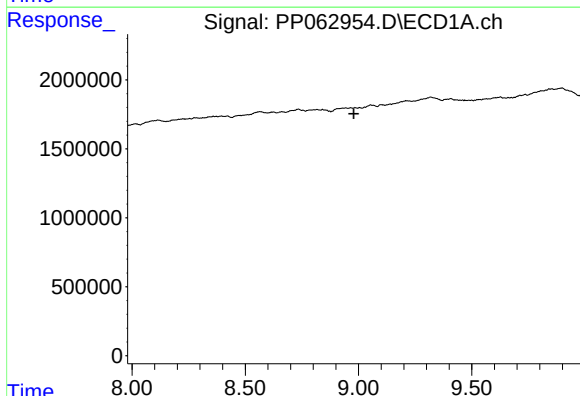
R.T.: 8.735 min
Delta R.T.: -0.015 min
Response: 289981
Conc: 1.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



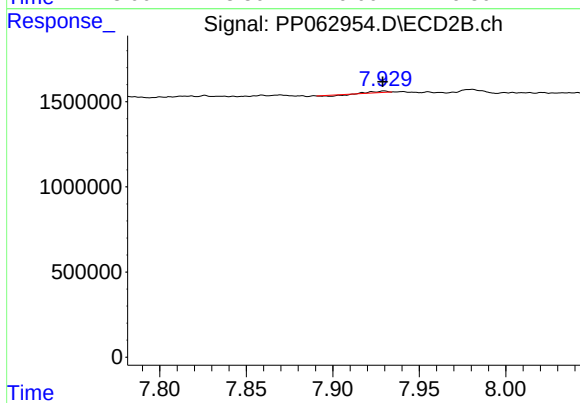
#42 AR-1268-2

R.T.: 7.733 min
Delta R.T.: 0.013 min
Response: 889733
Conc: 2.53 ng/ml



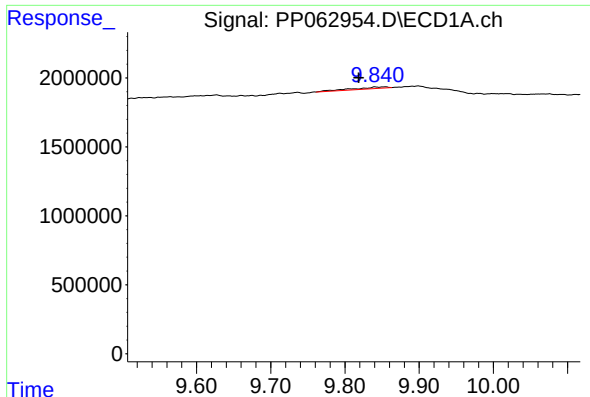
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.979 min
Response: 0
Conc: N.D.



#43 AR-1268-3

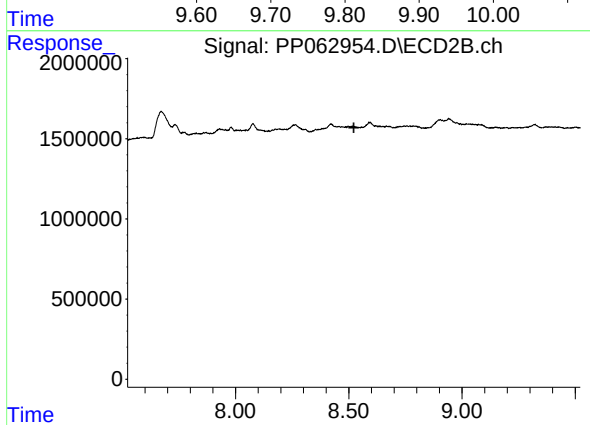
R.T.: 7.930 min
Delta R.T.: 0.000 min
Response: 19714
Conc: 0.06 ng/ml



#45 AR-1268-5

R.T.: 9.841 min
Delta R.T.: 0.022 min
Response: 393723
Conc: 0.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.523 min
Response: 0
Conc: N.D.