

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073024\
 Data File : PP066528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 13:12
 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 30 14:02:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 08:44:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

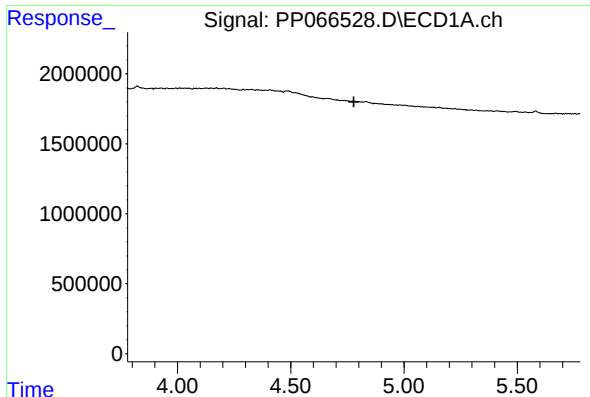
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

Target Compounds							
15)	L3	AR-1232-5	6.229	0.000	501520	0	26.264 N.D. #
20)	L4	AR-1242-5	6.867f	0.000	736099	0	13.204 N.D. #
22)	L5	AR-1248-2	6.229	0.000	501520	0	7.191 N.D. #
24)	L5	AR-1248-4	6.834	0.000	5167278	0	57.857 N.D. #
25)	L5	AR-1248-5	6.867f	0.000	736099	0	8.306 N.D. #
26)	L6	AR-1254-1	6.834f	0.000	5167278	0	57.295 N.D. #
27)	L6	AR-1254-2	7.017f	0.000	1112021	0	8.279 N.D. #
28)	L6	AR-1254-3	7.430f	0.000	10775476	0	79.979 N.D. #
29)	L6	AR-1254-4	7.688	6.751f	11595381	1032360	108.823 14.391 #
30)	L6	AR-1254-5	8.123	0.000	213523	0	1.866 N.D. #
31)	L7	AR-1260-1	7.588	6.651	11189015	3160097	96.007 36.399 #
32)	L7	AR-1260-2	0.000	6.818	0	663402	N.D. 6.288 #
33)	L7	AR-1260-3	8.171f	0.000	164203	0	1.592 N.D. #
38)	L8	AR-1262-3	9.124	0.000	132570	0	0.730 N.D. #
39)	L8	AR-1262-4	9.214	0.000	58554	0	0.389 N.D. #
41)	L9	AR-1268-1	9.124	0.000	132570	0	0.394 N.D. #
42)	L9	AR-1268-2	9.214	0.000	58554	0	0.185 N.D. #

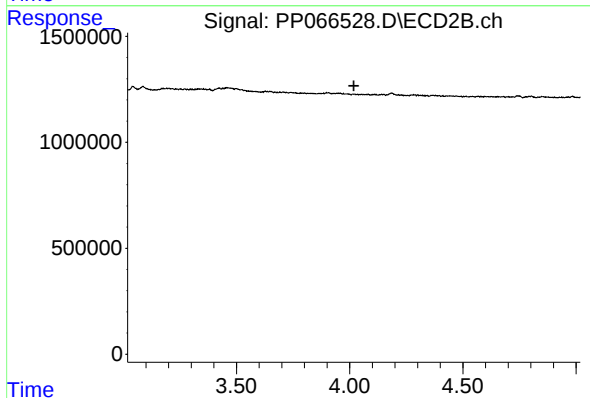
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

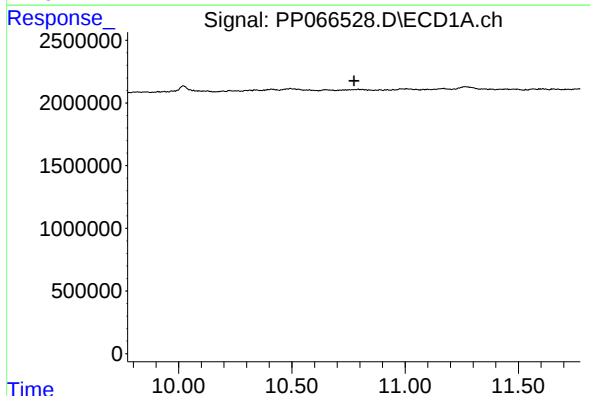
R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



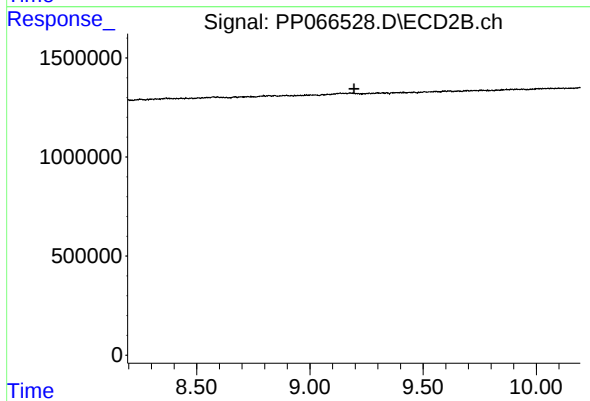
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



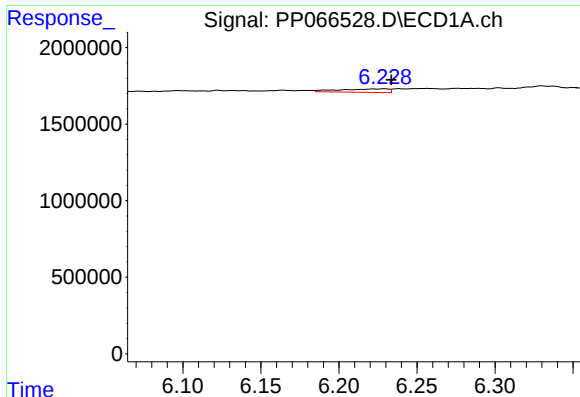
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.774 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

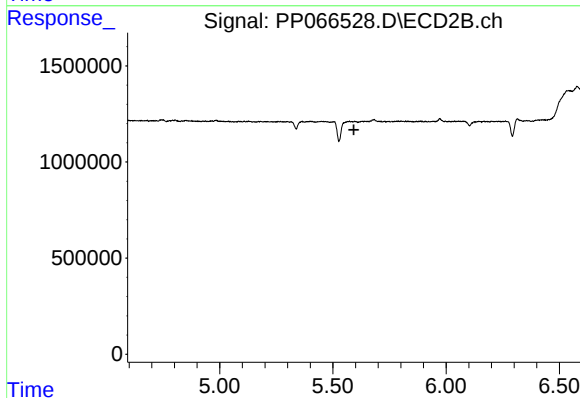
R.T.: 0.000 min
Exp R.T. : 9.195 min
Response: 0
Conc: N.D.



#15 AR-1232-5

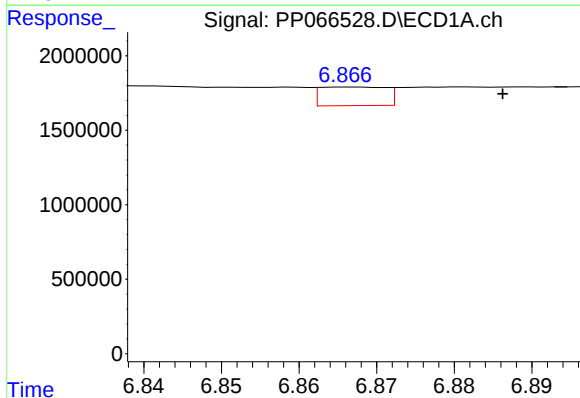
R.T.: 6.229 min
Delta R.T.: -0.004 min
Response: 501520
Conc: 26.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



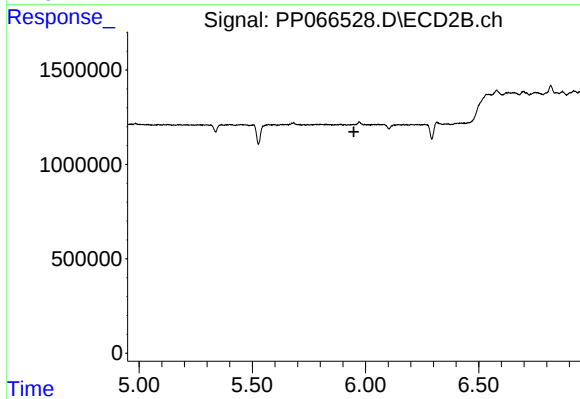
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



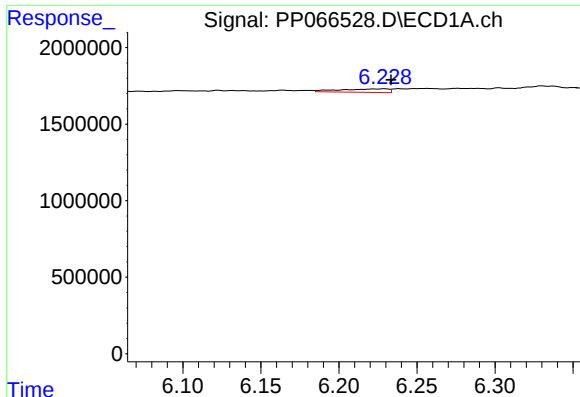
#20 AR-1242-5

R.T.: 6.867 min
Delta R.T.: -0.020 min
Response: 736099
Conc: 13.20 ng/ml



#20 AR-1242-5

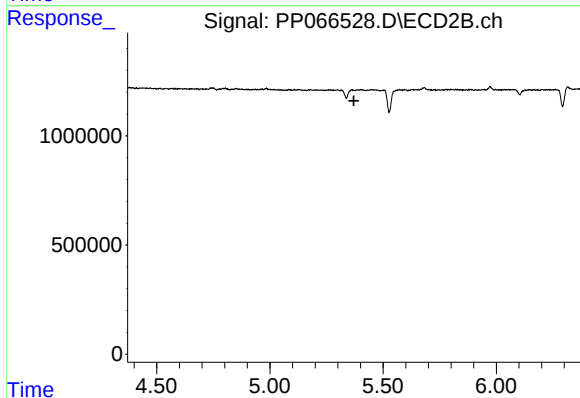
R.T.: 0.000 min
Exp R.T. : 5.948 min
Response: 0
Conc: N.D.



#22 AR-1248-2

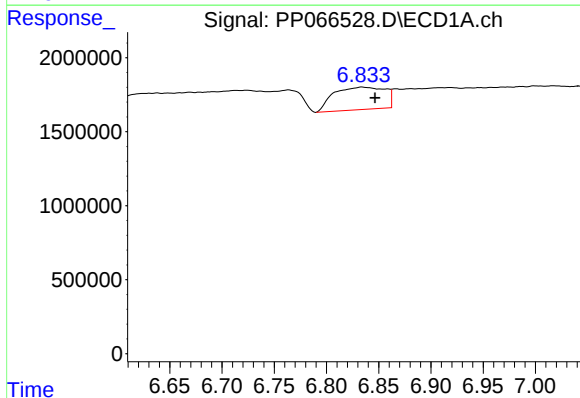
R.T.: 6.229 min
Delta R.T.: -0.004 min
Response: 501520
Conc: 7.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



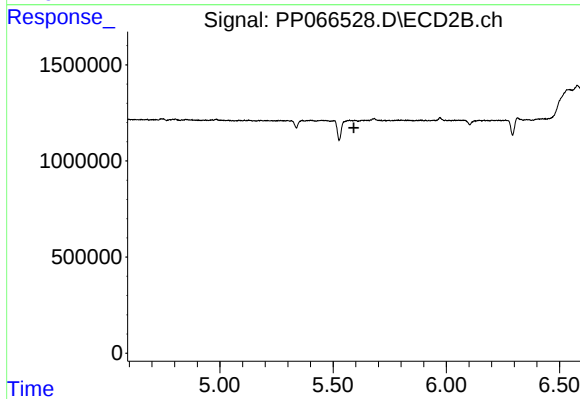
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.371 min
Response: 0
Conc: N.D.



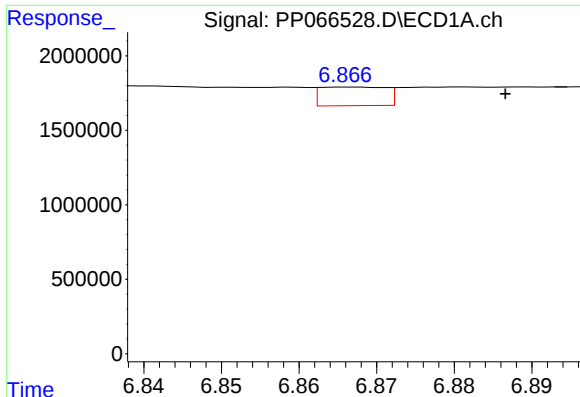
#24 AR-1248-4

R.T.: 6.834 min
Delta R.T.: -0.012 min
Response: 5167278
Conc: 57.86 ng/ml



#24 AR-1248-4

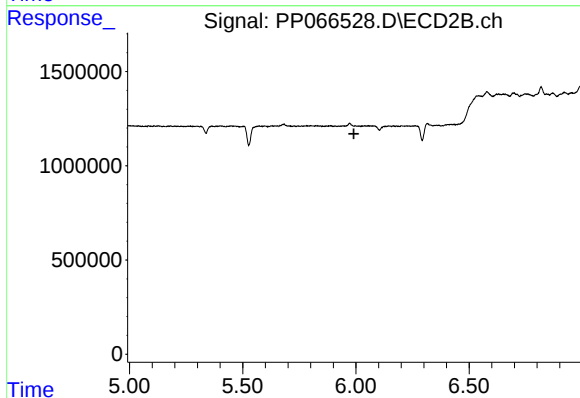
R.T.: 0.000 min
Exp R.T. : 5.592 min
Response: 0
Conc: N.D.



#25 AR-1248-5

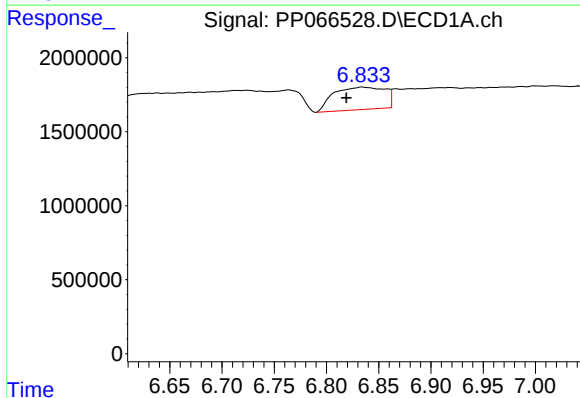
R.T.: 6.867 min
Delta R.T.: -0.020 min
Response: 736099
Conc: 8.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



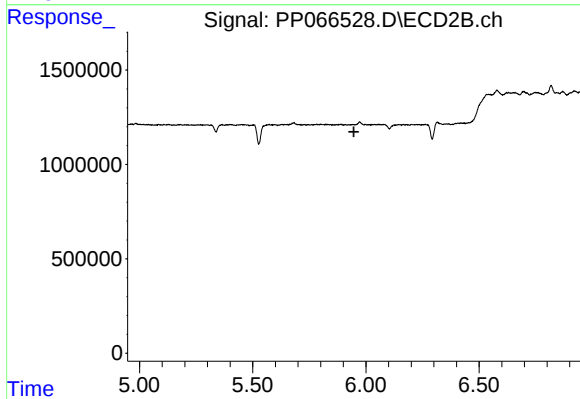
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.991 min
Response: 0
Conc: N.D.



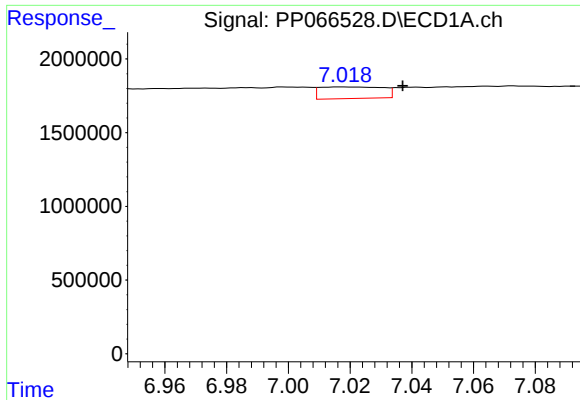
#26 AR-1254-1

R.T.: 6.834 min
Delta R.T.: 0.015 min
Response: 5167278
Conc: 57.29 ng/ml



#26 AR-1254-1

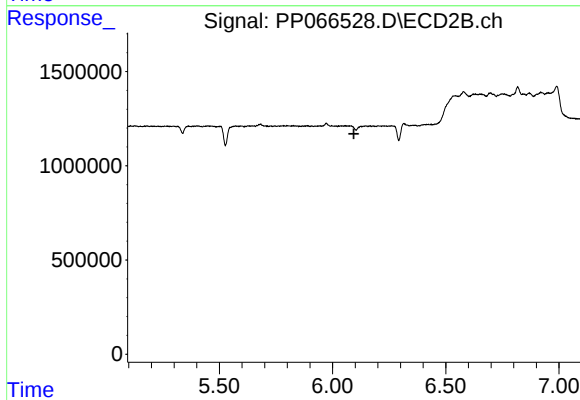
R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



#27 AR-1254-2

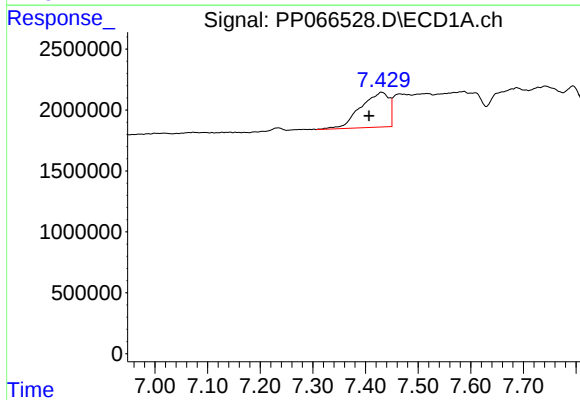
R.T.: 7.017 min
Delta R.T.: -0.020 min
Response: 1112021
Conc: 8.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



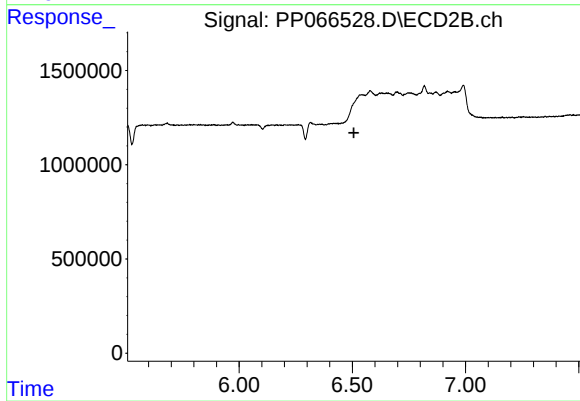
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



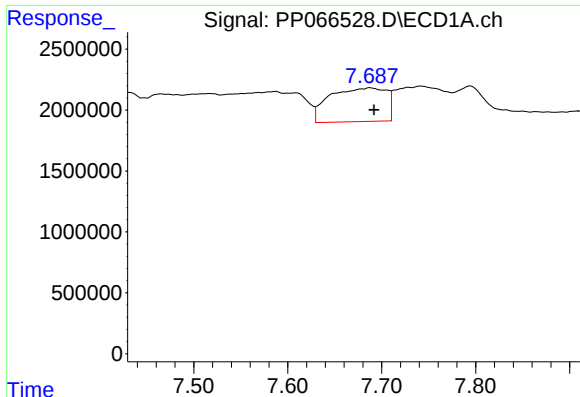
#28 AR-1254-3

R.T.: 7.430 min
Delta R.T.: 0.024 min
Response: 10775476
Conc: 79.98 ng/ml



#28 AR-1254-3

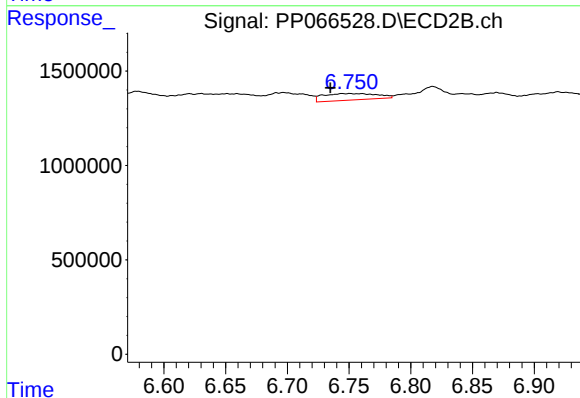
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#29 AR-1254-4

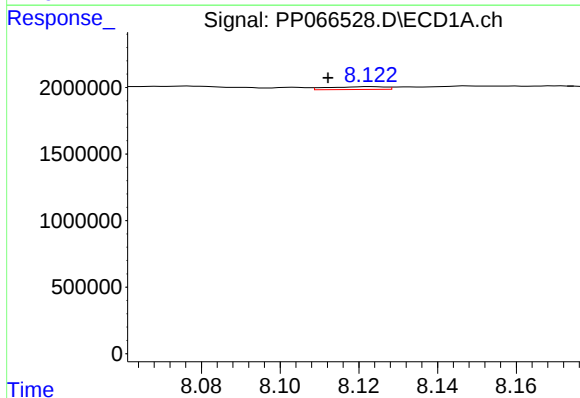
R.T.: 7.688 min
Delta R.T.: -0.005 min
Response: 11595381
Conc: 108.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



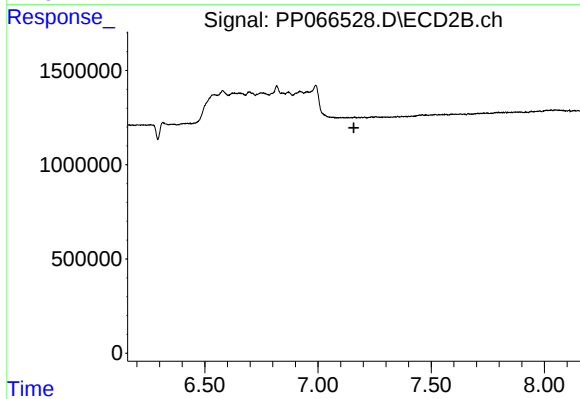
#29 AR-1254-4

R.T.: 6.751 min
Delta R.T.: 0.016 min
Response: 1032360
Conc: 14.39 ng/ml



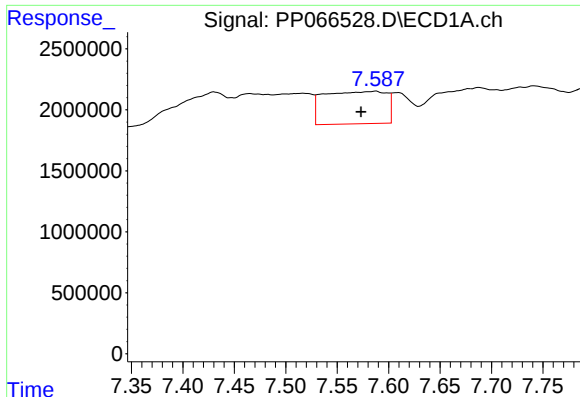
#30 AR-1254-5

R.T.: 8.123 min
Delta R.T.: 0.011 min
Response: 213523
Conc: 1.87 ng/ml



#30 AR-1254-5

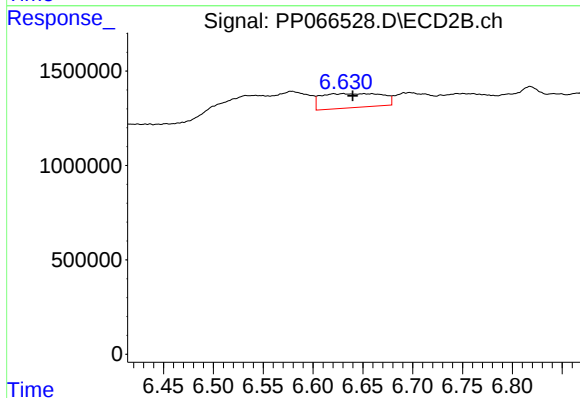
R.T.: 0.000 min
Exp R.T.: 7.159 min
Response: 0
Conc: N.D.



#31 AR-1260-1

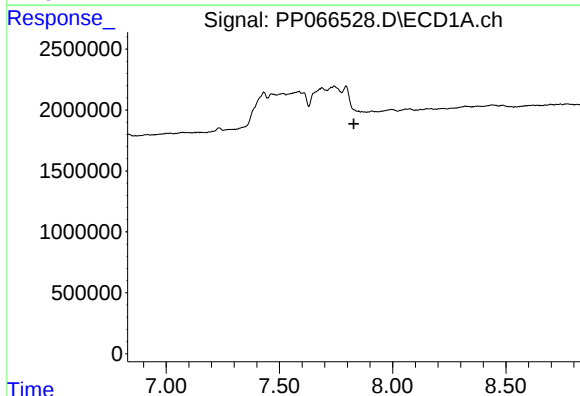
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 11189015
Conc: 96.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



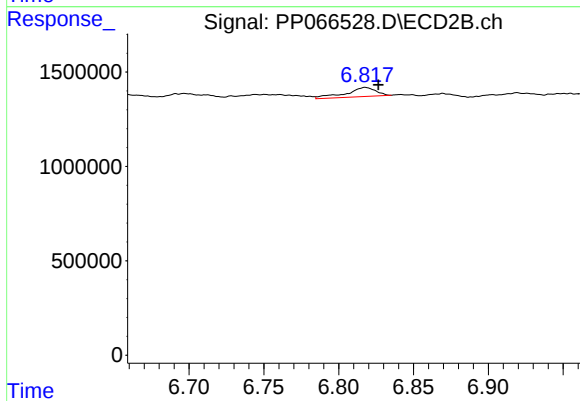
#31 AR-1260-1

R.T.: 6.651 min
Delta R.T.: 0.011 min
Response: 3160097
Conc: 36.40 ng/ml



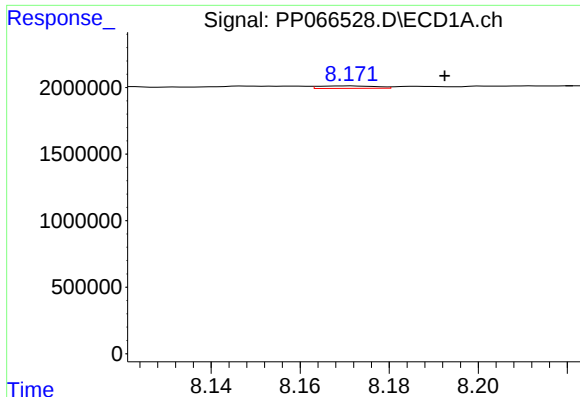
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



#32 AR-1260-2

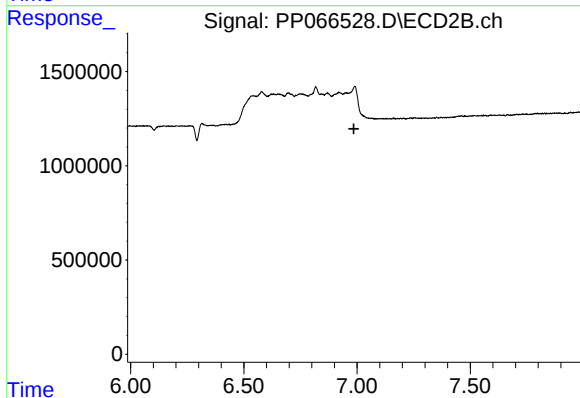
R.T.: 6.818 min
Delta R.T.: -0.009 min
Response: 663402
Conc: 6.29 ng/ml



#33 AR-1260-3

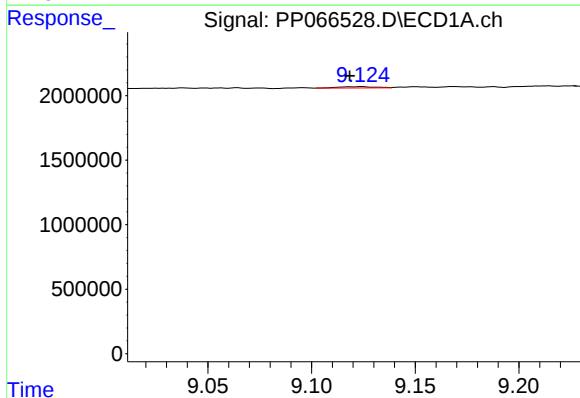
R.T.: 8.171 min
Delta R.T.: -0.022 min
Response: 164203
Conc: 1.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



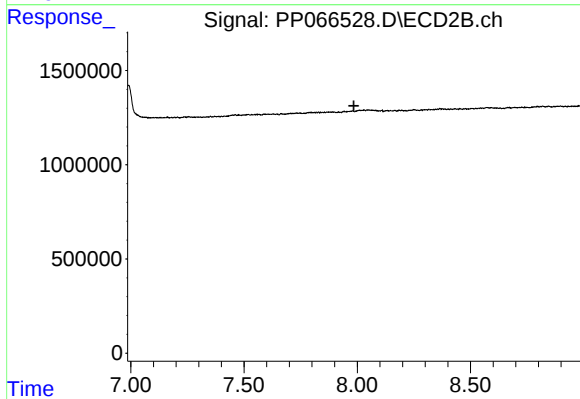
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.986 min
Response: 0
Conc: N.D.



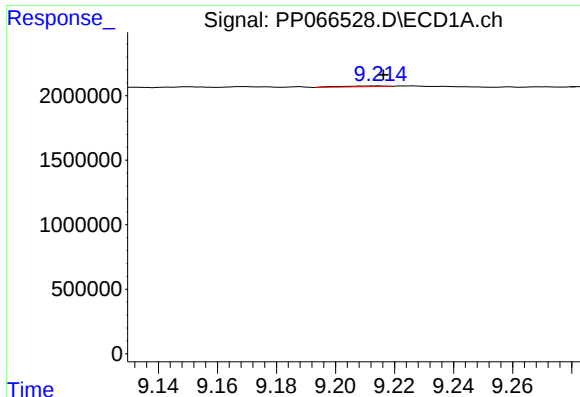
#38 AR-1262-3

R.T.: 9.124 min
Delta R.T.: 0.006 min
Response: 132570
Conc: 0.73 ng/ml



#38 AR-1262-3

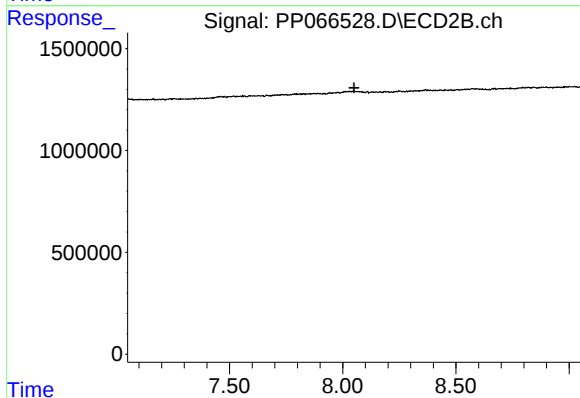
R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



#39 AR-1262-4

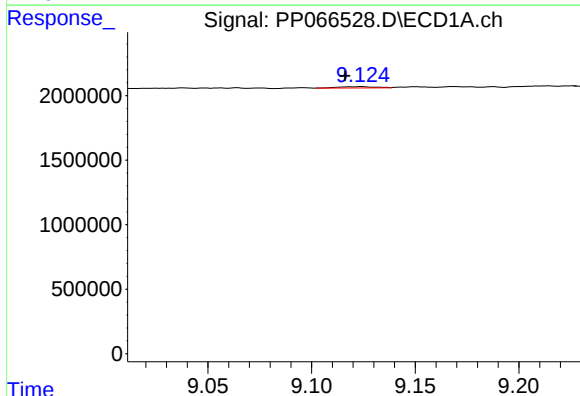
R.T.: 9.214 min
Delta R.T.: -0.002 min
Response: 58554
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



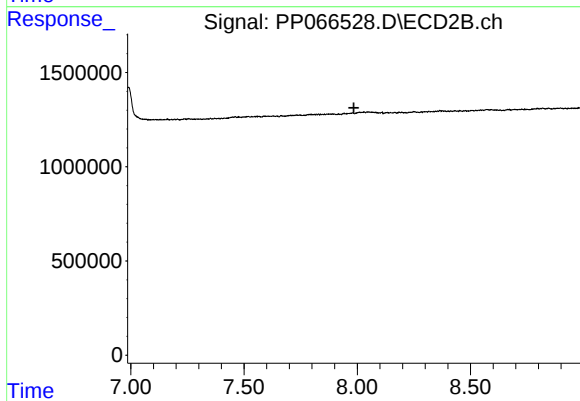
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



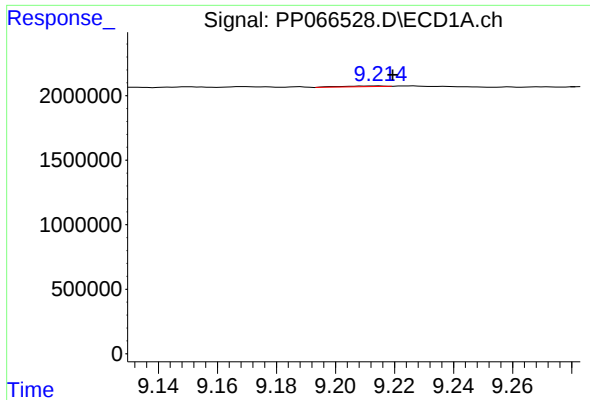
#41 AR-1268-1

R.T.: 9.124 min
Delta R.T.: 0.008 min
Response: 132570
Conc: 0.39 ng/ml



#41 AR-1268-1

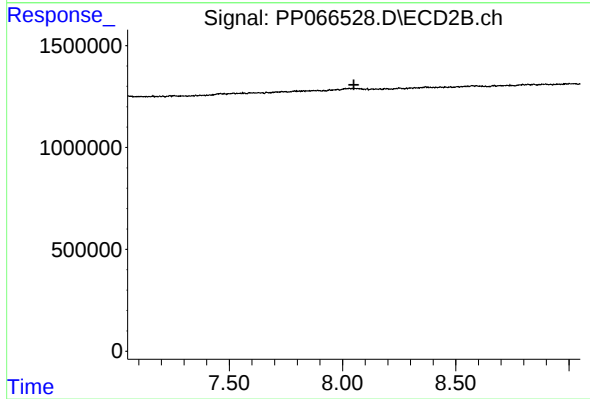
R.T.: 0.000 min
Exp R.T. : 7.985 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.214 min
Delta R.T.: -0.005 min
Response: 58554
Conc: 0.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.