

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
 Data File : PR035818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 11:29
 Operator : SM\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:35:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 2019
 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							
1)	SA Tetrachlo...	0.000	3.483	0	1067641	N.D.	0.203 #
2)	SA Decachlor...	0.000	8.378	0	4895742	N.D.	0.746 #
Target Compounds							
7)	L1 AR-1016-5	0.000	4.984	0	596387	N.D.	3.678 #
8)	L2 AR-1221-1	0.000	3.749	0	894092	N.D.	12.294 #
9)	L2 AR-1221-2	0.000	3.749	0	894092	N.D.	17.463 #
10)	L2 AR-1221-3	0.000	3.907	0	3433944	N.D.	19.265 #
11)	L3 AR-1232-1	0.000	3.907	0	3433944	N.D.	35.118 #
15)	L3 AR-1232-5	0.000	4.984	0	596387	N.D.	10.209 #
27)	L6 AR-1254-2	0.000	5.474	0	671088	N.D.	2.575 #
28)	L6 AR-1254-3	0.000	5.883	0	2881268	N.D.	6.497 #
30)	L6 AR-1254-5	7.729	6.507	1631175	5787241	16.815	13.825
31)	L7 AR-1260-1	0.000	5.997	0	3889185	N.D.	10.680 #
32)	L7 AR-1260-2	7.446	6.182	5862165	8442446	50.937	16.162 #
33)	L7 AR-1260-3	7.729	6.334	1631175	3200164	22.162	7.311 #
34)	L7 AR-1260-4	0.000	6.799	0	4181745	N.D.	13.506 #
35)	L7 AR-1260-5	8.347	7.042	2521172	8968026	14.951	9.929 #
36)	L8 AR-1262-1	7.729	6.597	1631175	2808960	15.222	13.947
37)	L8 AR-1262-2	8.347	7.042	2521172	8968026	12.673	8.606 #
38)	L8 AR-1262-3	0.000	7.321	0	3980899	N.D.	9.726 #
39)	L8 AR-1262-4	0.000	7.384	0	10155129	N.D.	14.045 #
40)	L8 AR-1262-5	0.000	7.879	0	2182193	N.D.	6.642 #
41)	L9 AR-1268-1	0.000	7.321	0	3980899	N.D.	3.149 #
42)	L9 AR-1268-2	0.000	7.384	0	10155129	N.D.	8.956 #
43)	L9 AR-1268-3	0.000	7.584	0	3365221	N.D.	3.431 #
44)	L9 AR-1268-4	0.000	7.879	0	2182193	N.D.	6.101 #

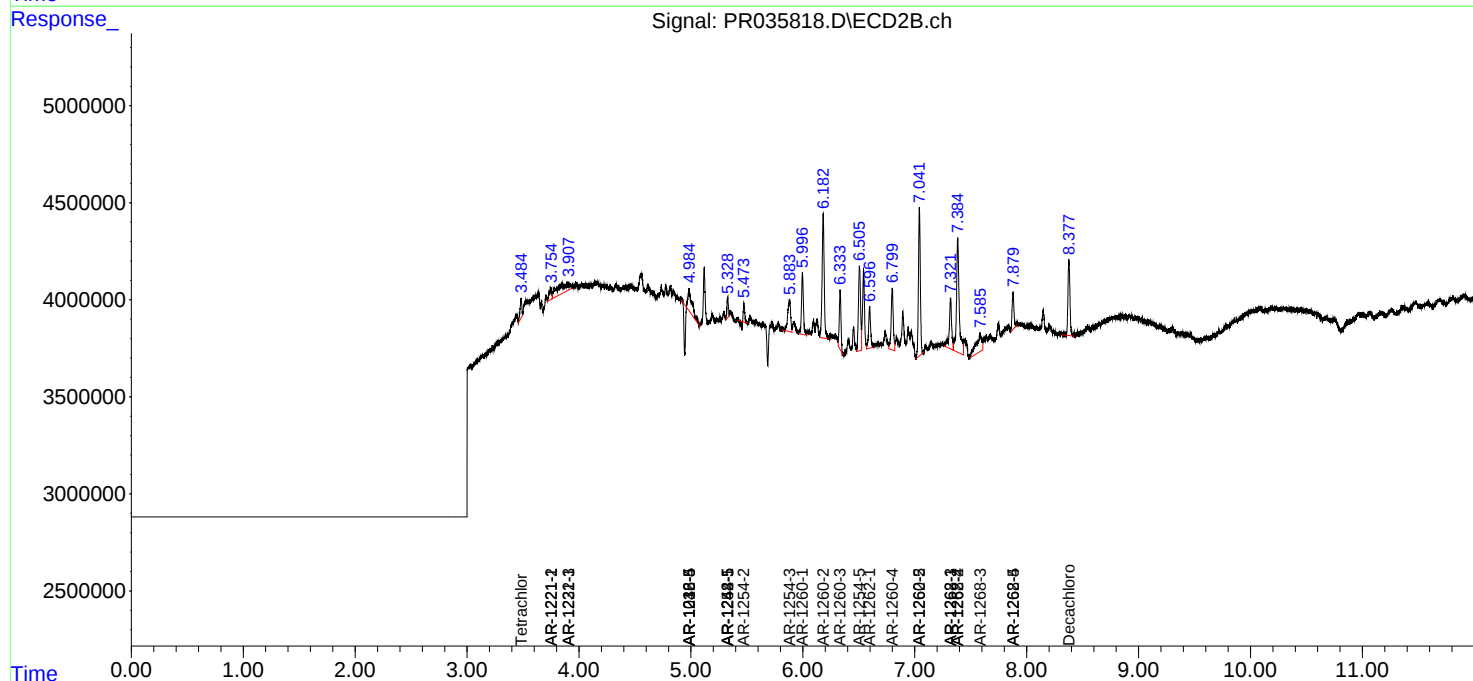
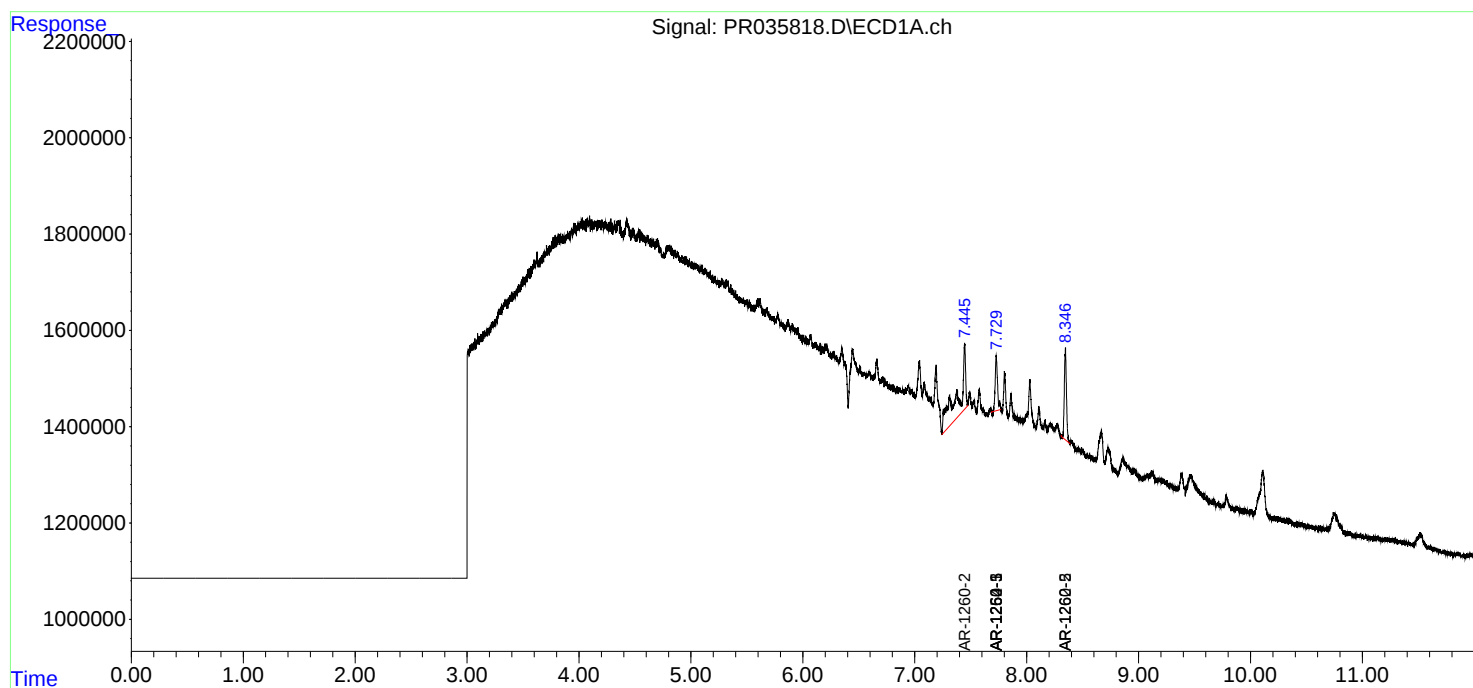
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

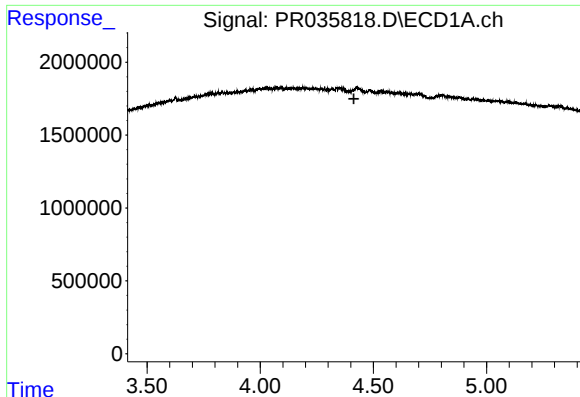
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
Data File : PR035818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2019 11:29
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 21:35:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 02 03:49:12 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

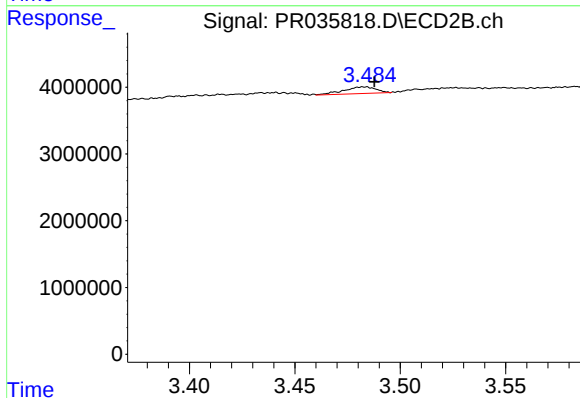




#1 Tetrachloro-m-xylene

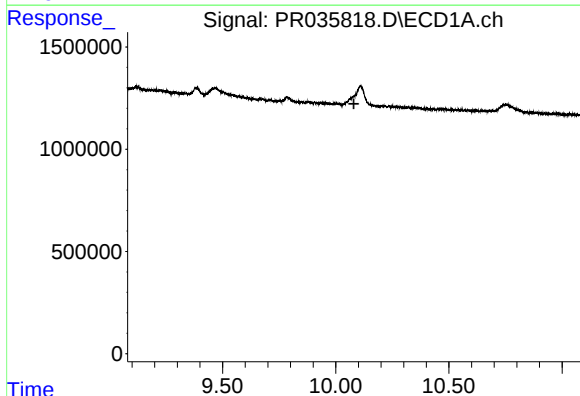
R.T.: 0.000 min
Exp R.T.: 4.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



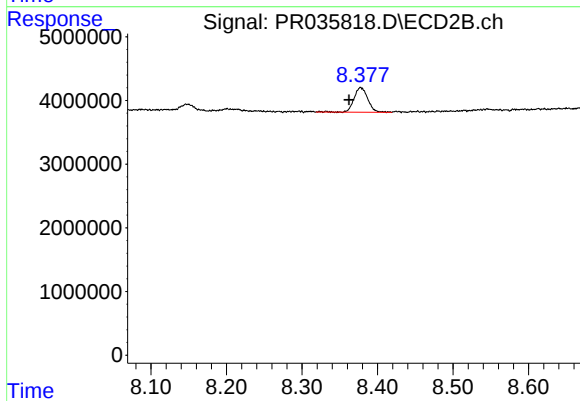
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.005 min
Response: 1067641
Conc: 0.20 ng/ml



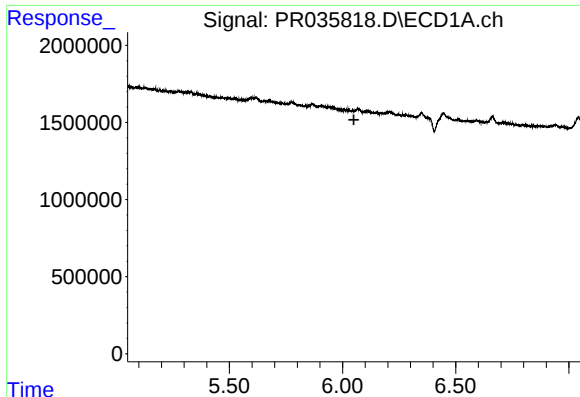
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.080 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

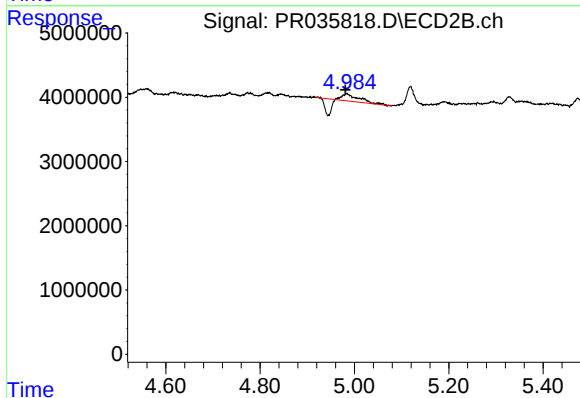
R.T.: 8.378 min
Delta R.T.: 0.015 min
Response: 4895742
Conc: 0.75 ng/ml



#7 AR-1016-5

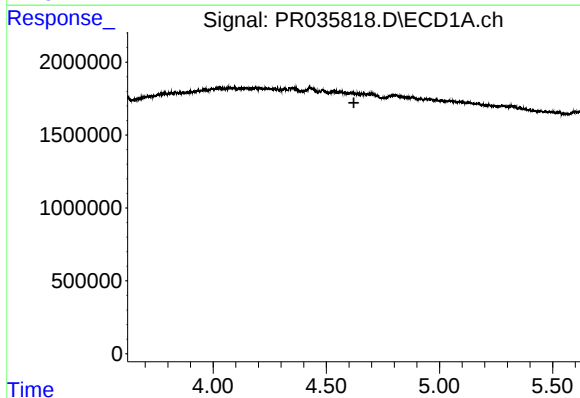
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



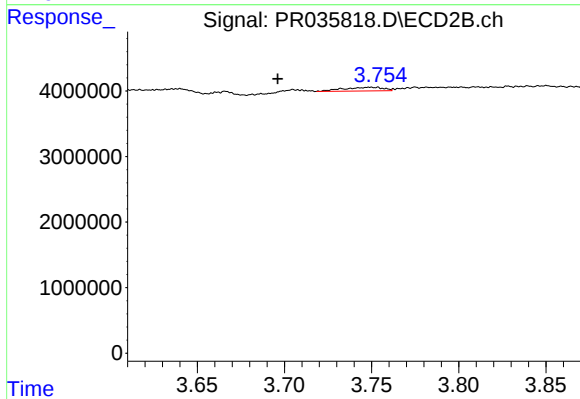
#7 AR-1016-5

R.T.: 4.984 min
Delta R.T.: 0.003 min
Response: 596387
Conc: 3.68 ng/ml



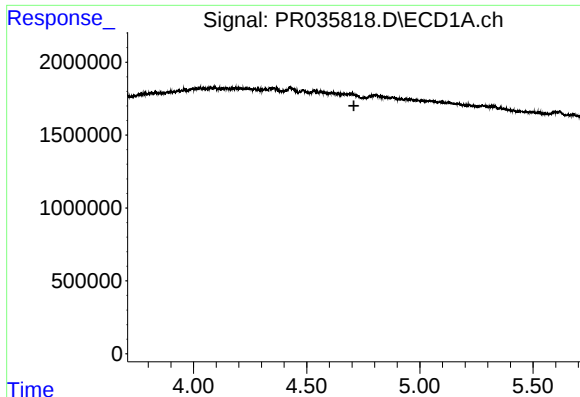
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.622 min
Response: 0
Conc: N.D.



#8 AR-1221-1

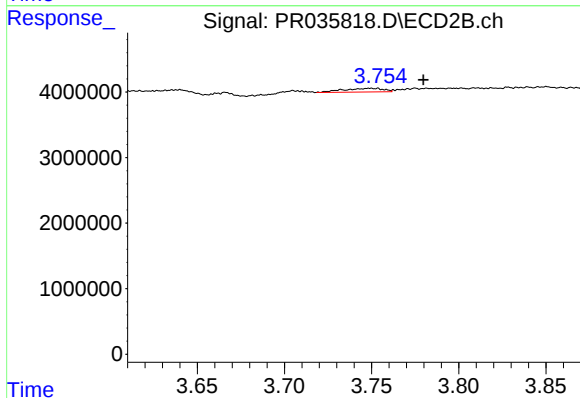
R.T.: 3.749 min
Delta R.T.: 0.053 min
Response: 894092
Conc: 12.29 ng/ml



#9 AR-1221-2

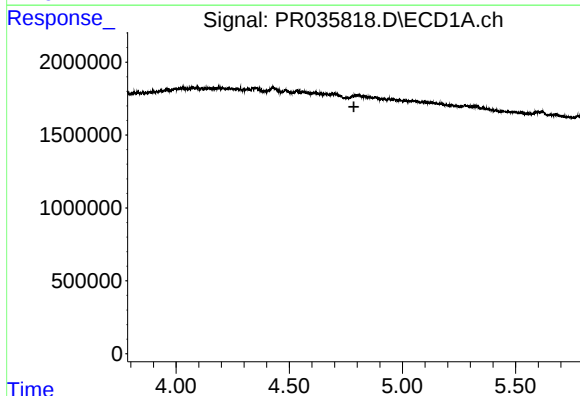
R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



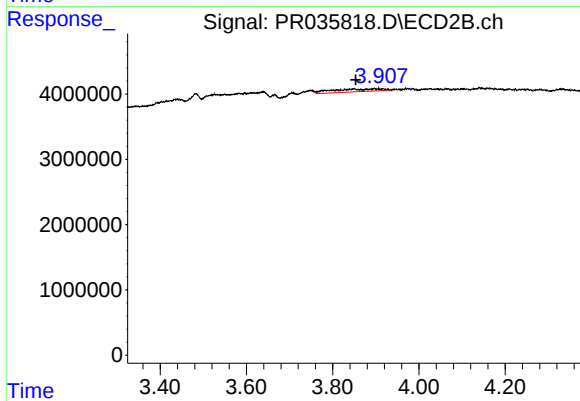
#9 AR-1221-2

R.T.: 3.749 min
Delta R.T.: -0.031 min
Response: 894092
Conc: 17.46 ng/ml



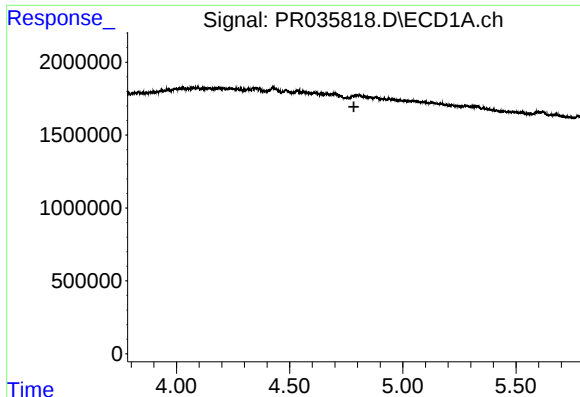
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.



#10 AR-1221-3

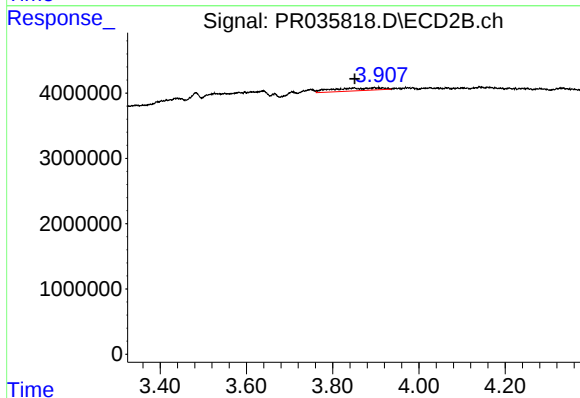
R.T.: 3.907 min
Delta R.T.: 0.054 min
Response: 3433944
Conc: 19.26 ng/ml



#11 AR-1232-1

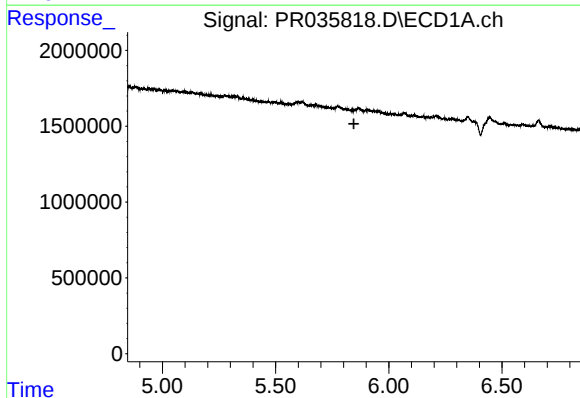
R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



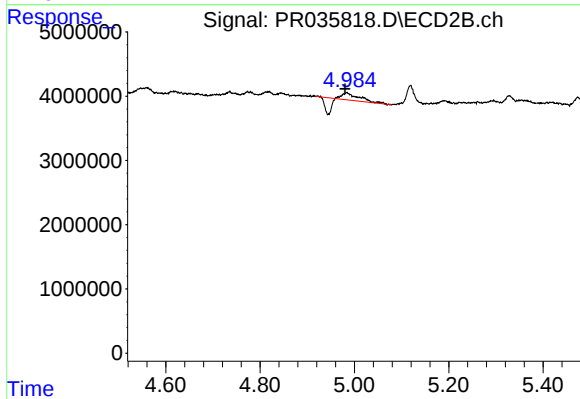
#11 AR-1232-1

R.T.: 3.907 min
Delta R.T.: 0.056 min
Response: 3433944
Conc: 35.12 ng/ml



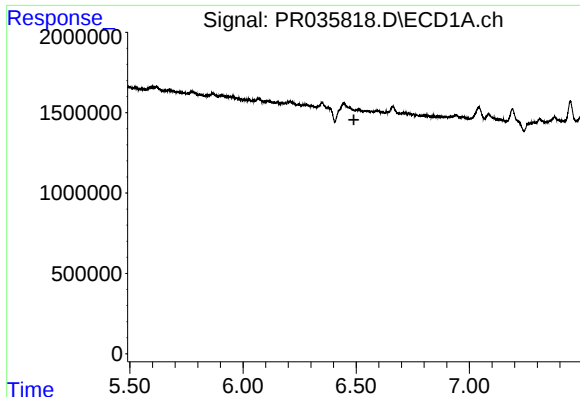
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.



#15 AR-1232-5

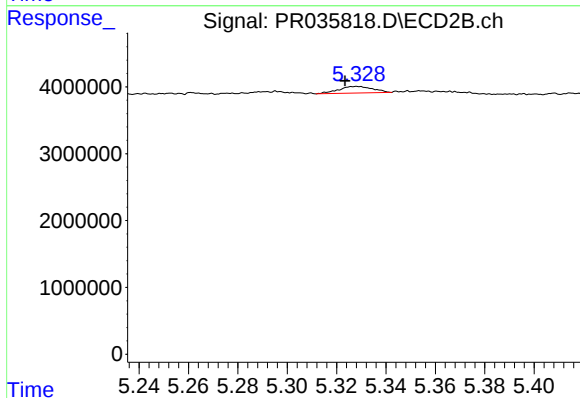
R.T.: 4.984 min
Delta R.T.: 0.003 min
Response: 596387
Conc: 10.21 ng/ml



#20 AR-1242-5

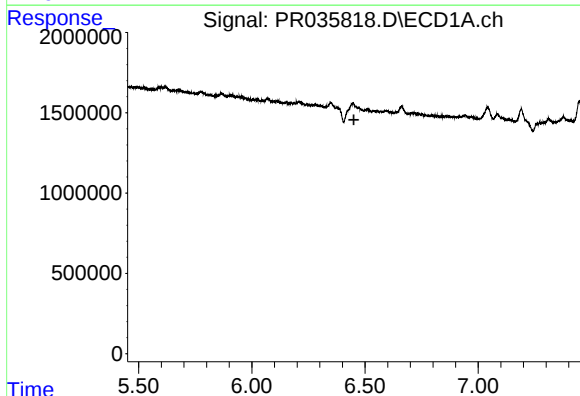
R.T.: 6.447 min
Delta R.T.: -0.043 min
Response: -312977
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



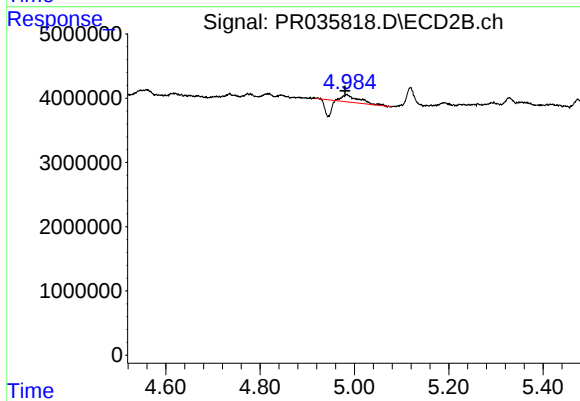
#20 AR-1242-5

R.T.: 5.328 min
Delta R.T.: 0.005 min
Response: 924311
Conc: 5.24 ng/ml



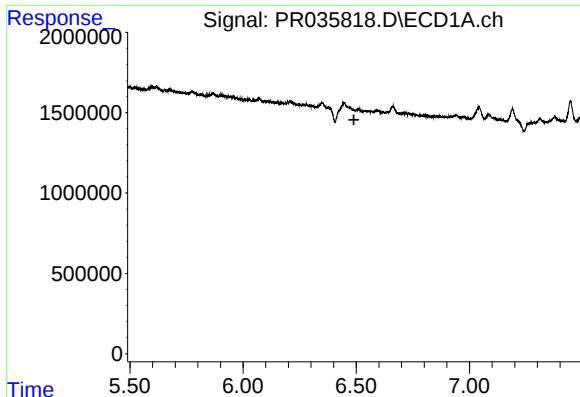
#24 AR-1248-4

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: -312977
Conc: N.D.



#24 AR-1248-4

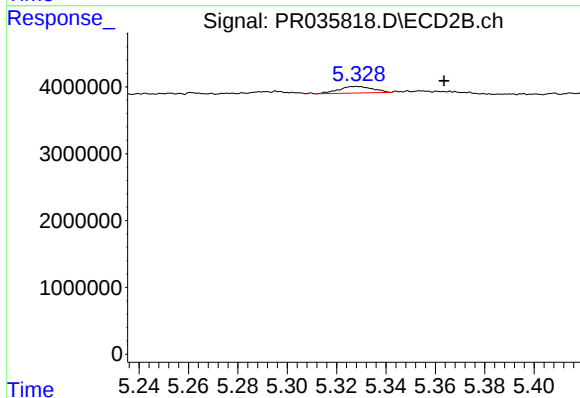
R.T.: 4.984 min
Delta R.T.: 0.004 min
Response: 596387
Conc: 2.55 ng/ml



#25 AR-1248-5

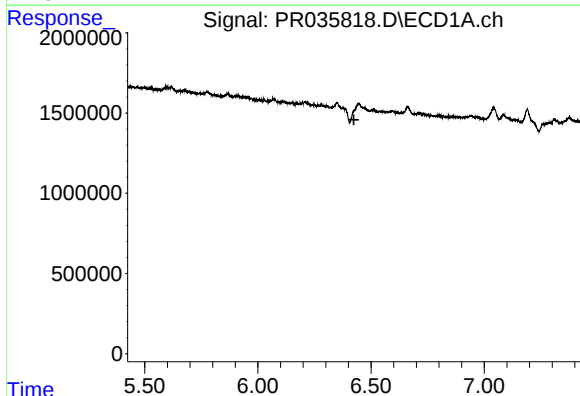
R.T.: 6.447 min
Delta R.T.: -0.043 min
Response: -312977
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



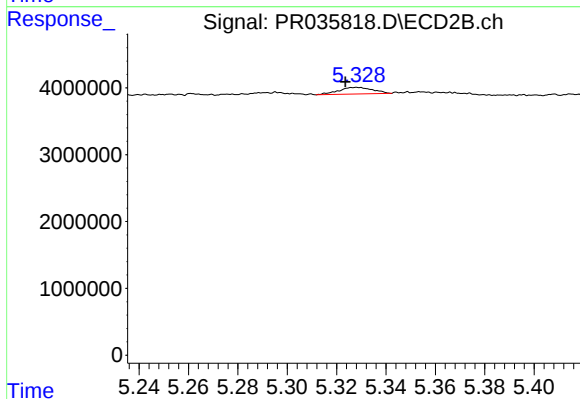
#25 AR-1248-5

R.T.: 5.328 min
Delta R.T.: -0.035 min
Response: 924311
Conc: 3.91 ng/ml



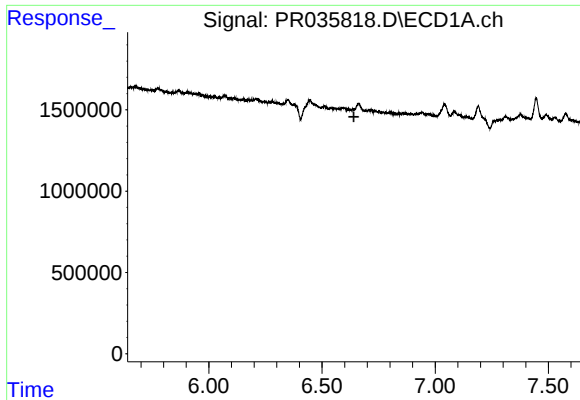
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: 0.022 min
Response: -312977
Conc: N.D.



#26 AR-1254-1

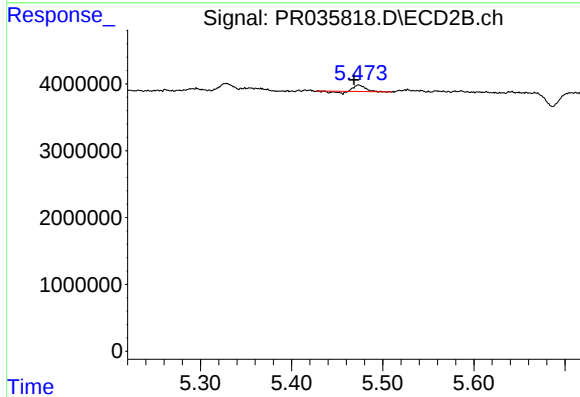
R.T.: 5.328 min
Delta R.T.: 0.005 min
Response: 924311
Conc: 3.12 ng/ml



#27 AR-1254-2

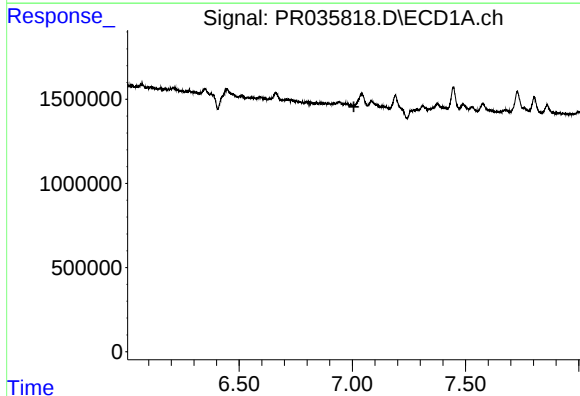
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



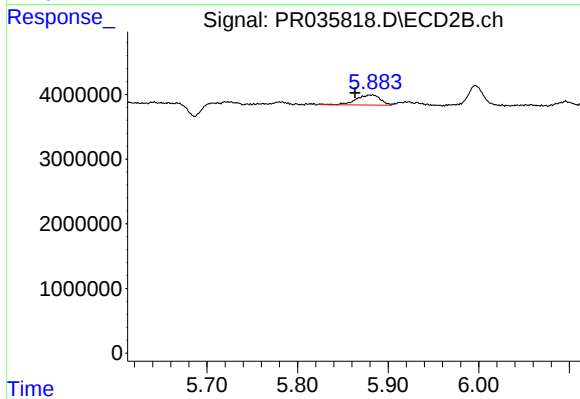
#27 AR-1254-2

R.T.: 5.474 min
Delta R.T.: 0.005 min
Response: 671088
Conc: 2.57 ng/ml



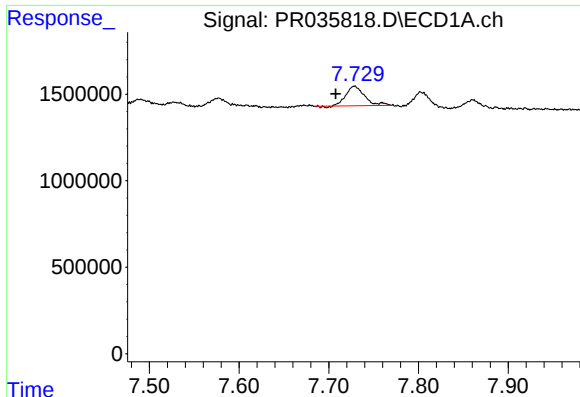
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 AR-1254-3

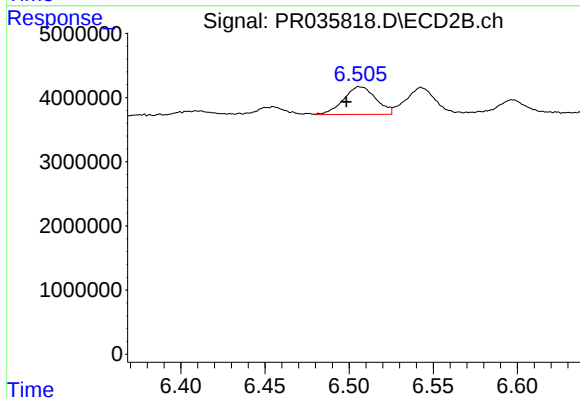
R.T.: 5.883 min
Delta R.T.: 0.019 min
Response: 2881268
Conc: 6.50 ng/ml



#30 AR-1254-5

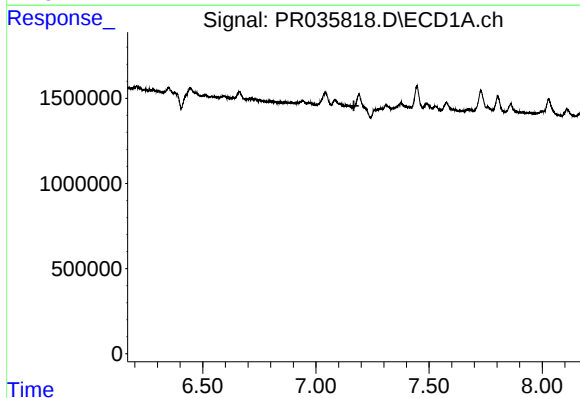
R.T.: 7.729 min
Delta R.T.: 0.021 min
Response: 1631175
Conc: 16.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



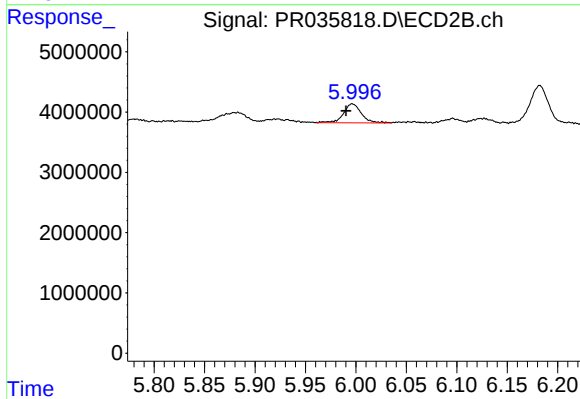
#30 AR-1254-5

R.T.: 6.507 min
Delta R.T.: 0.008 min
Response: 5787241
Conc: 13.82 ng/ml



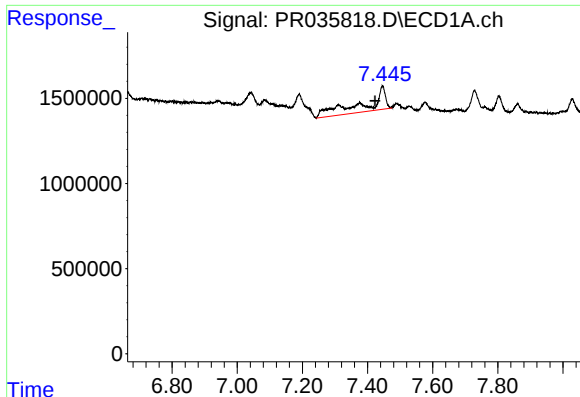
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



#31 AR-1260-1

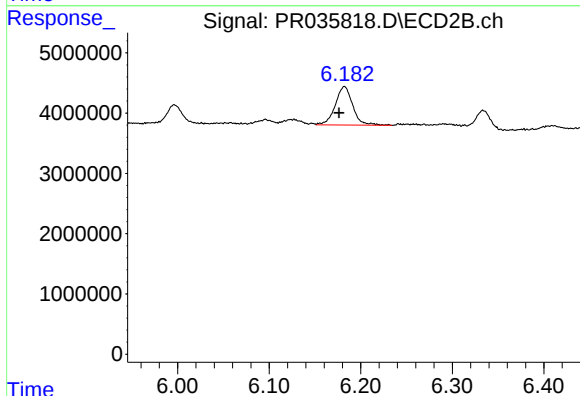
R.T.: 5.997 min
Delta R.T.: 0.006 min
Response: 3889185
Conc: 10.68 ng/ml



#32 AR-1260-2

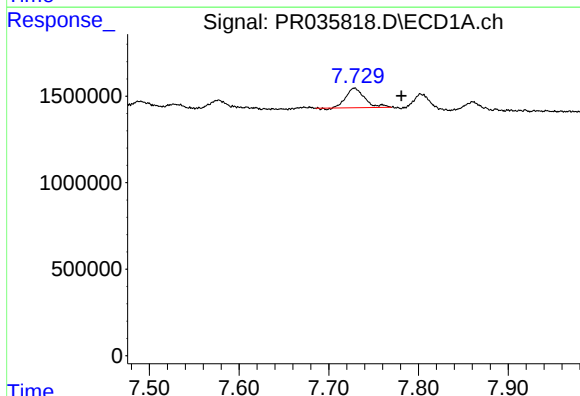
R.T.: 7.446 min
Delta R.T.: 0.023 min
Response: 5862165
Conc: 50.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



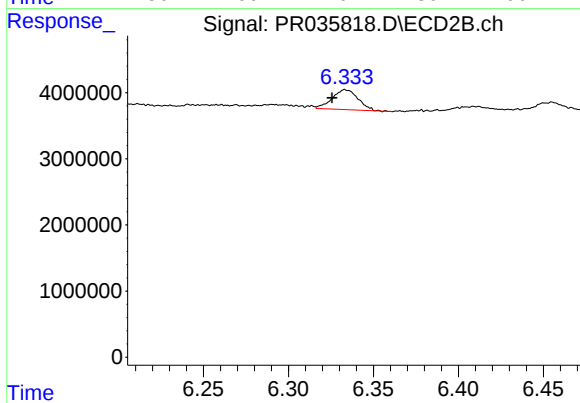
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: 0.006 min
Response: 8442446
Conc: 16.16 ng/ml



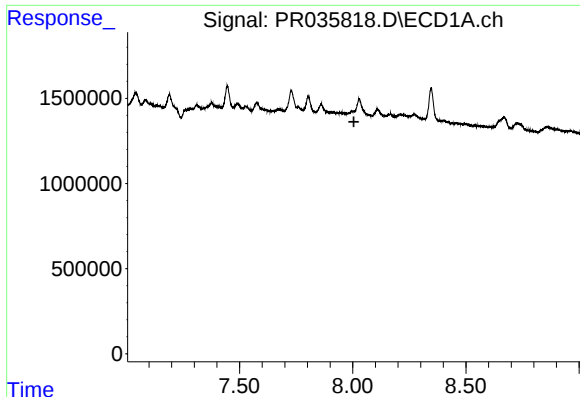
#33 AR-1260-3

R.T.: 7.729 min
Delta R.T.: -0.052 min
Response: 1631175
Conc: 22.16 ng/ml



#33 AR-1260-3

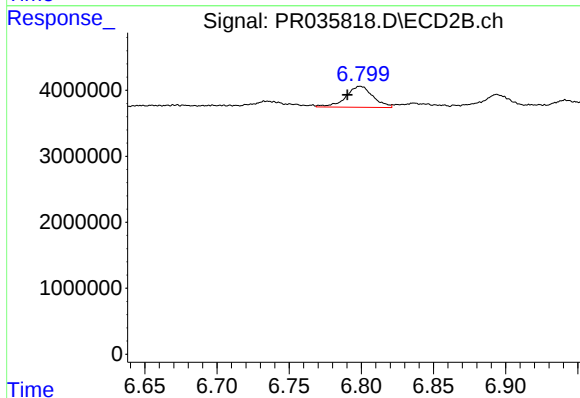
R.T.: 6.334 min
Delta R.T.: 0.008 min
Response: 3200164
Conc: 7.31 ng/ml



#34 AR-1260-4

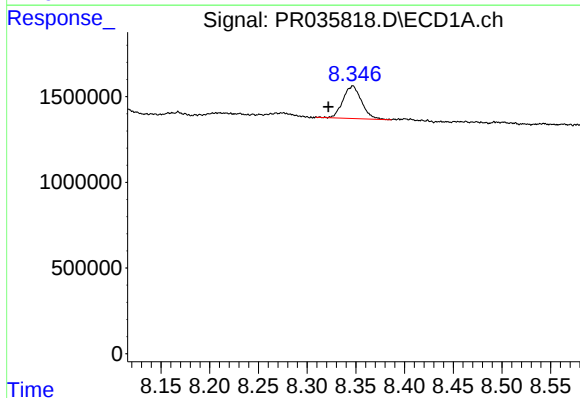
R.T.: 0.000 min
Exp R.T.: 8.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



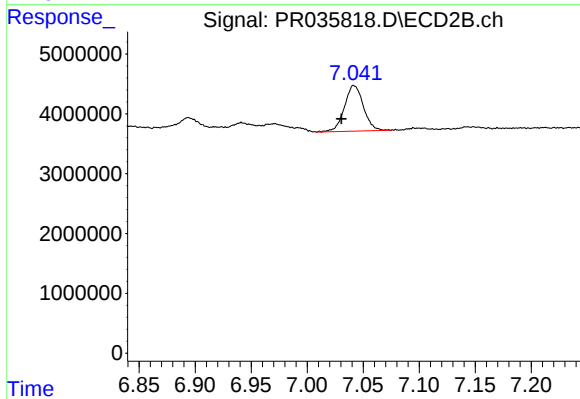
#34 AR-1260-4

R.T.: 6.799 min
Delta R.T.: 0.009 min
Response: 4181745
Conc: 13.51 ng/ml



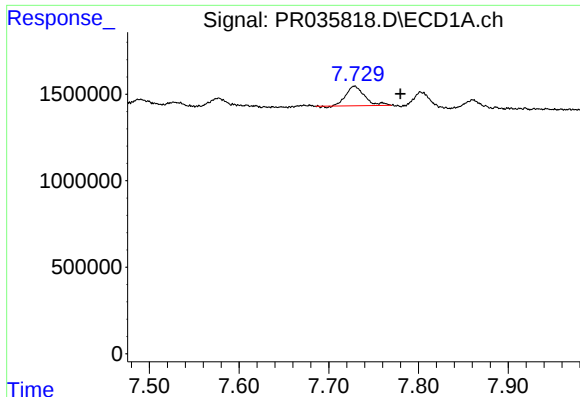
#35 AR-1260-5

R.T.: 8.347 min
Delta R.T.: 0.025 min
Response: 2521172
Conc: 14.95 ng/ml



#35 AR-1260-5

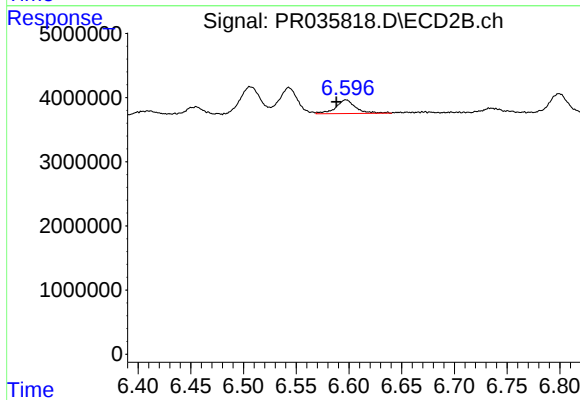
R.T.: 7.042 min
Delta R.T.: 0.011 min
Response: 8968026
Conc: 9.93 ng/ml



#36 AR-1262-1

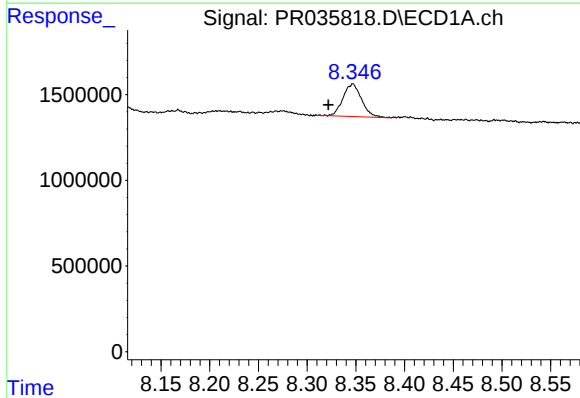
R.T.: 7.729 min
Delta R.T.: -0.051 min
Response: 1631175
Conc: 15.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



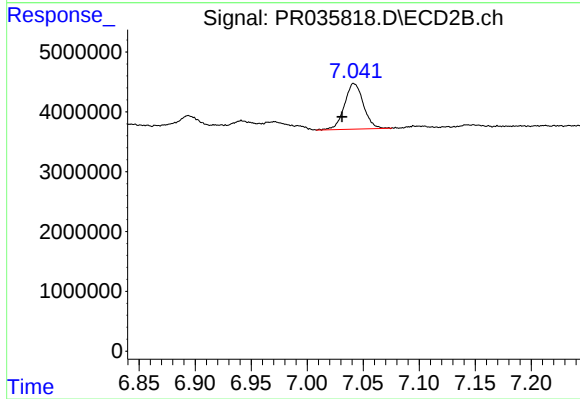
#36 AR-1262-1

R.T.: 6.597 min
Delta R.T.: 0.009 min
Response: 2808960
Conc: 13.95 ng/ml



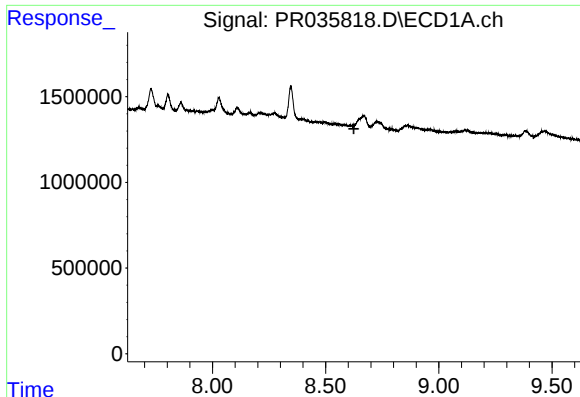
#37 AR-1262-2

R.T.: 8.347 min
Delta R.T.: 0.025 min
Response: 2521172
Conc: 12.67 ng/ml



#37 AR-1262-2

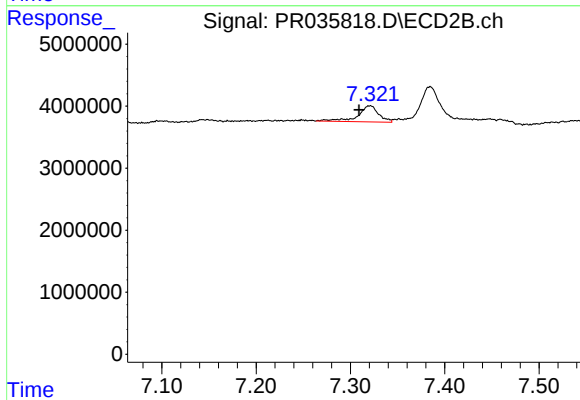
R.T.: 7.042 min
Delta R.T.: 0.011 min
Response: 8968026
Conc: 8.61 ng/ml



#38 AR-1262-3

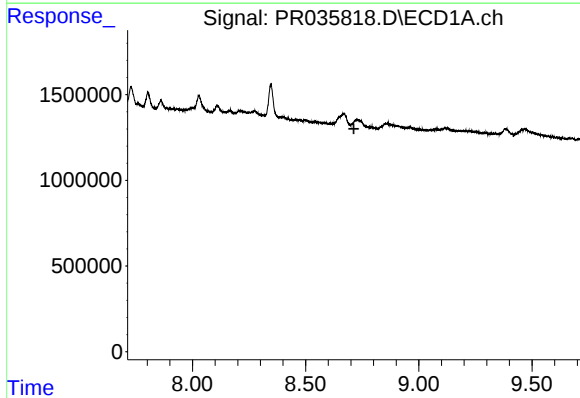
R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



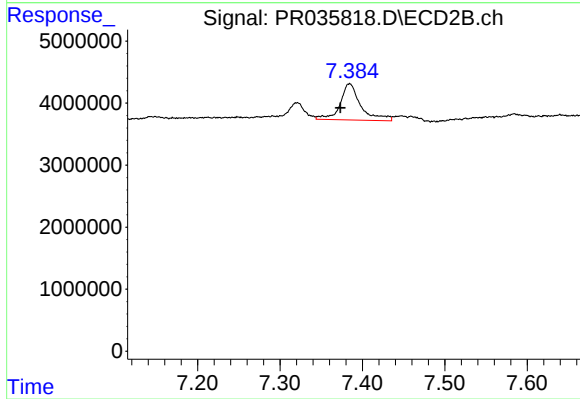
#38 AR-1262-3

R.T.: 7.321 min
Delta R.T.: 0.012 min
Response: 3980899
Conc: 9.73 ng/ml



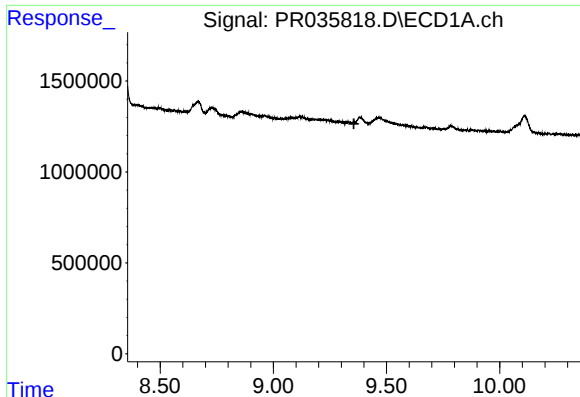
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.



#39 AR-1262-4

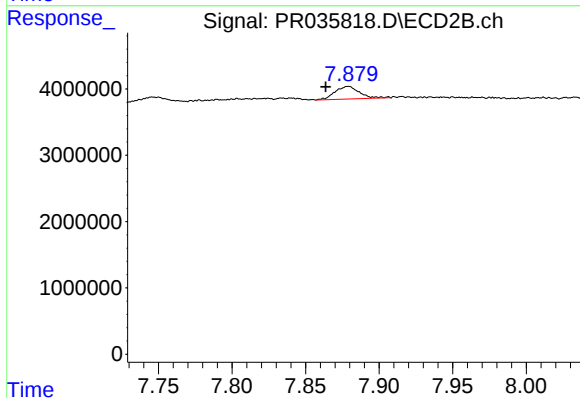
R.T.: 7.384 min
Delta R.T.: 0.011 min
Response: 10155129
Conc: 14.05 ng/ml



#40 AR-1262-5

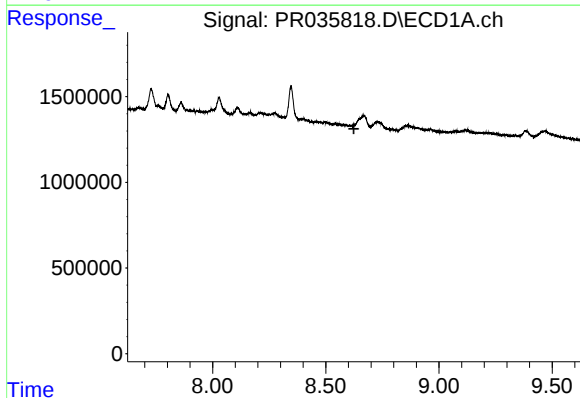
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



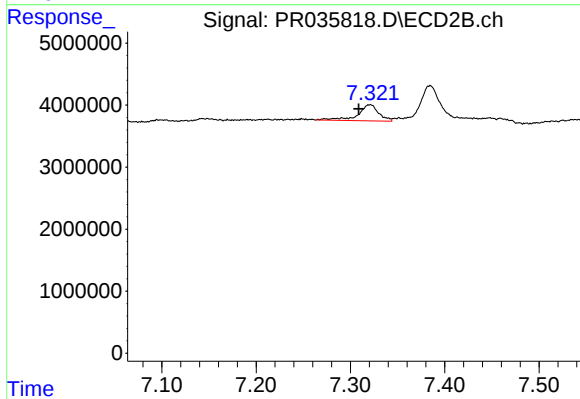
#40 AR-1262-5

R.T.: 7.879 min
Delta R.T.: 0.015 min
Response: 2182193
Conc: 6.64 ng/ml



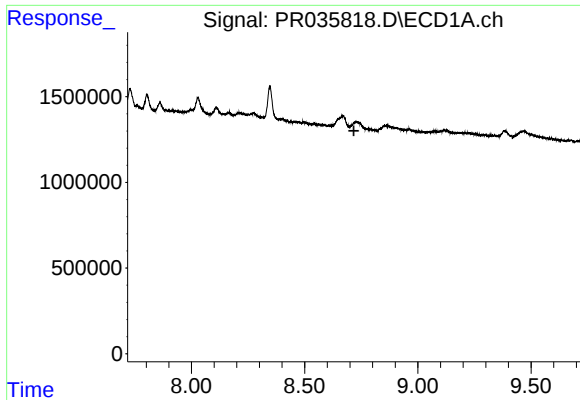
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.



#41 AR-1268-1

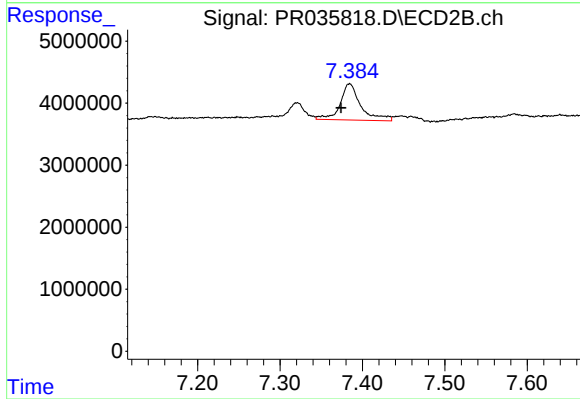
R.T.: 7.321 min
Delta R.T.: 0.012 min
Response: 3980899
Conc: 3.15 ng/ml



#42 AR-1268-2

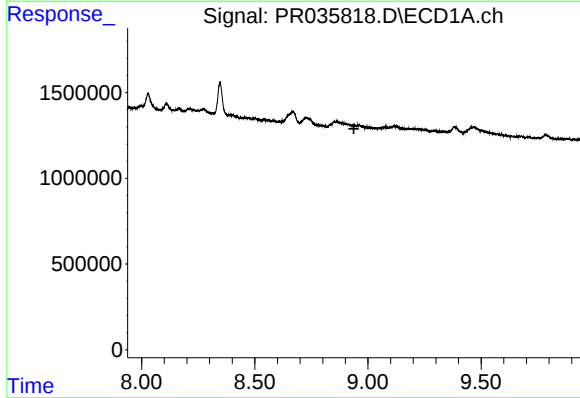
R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



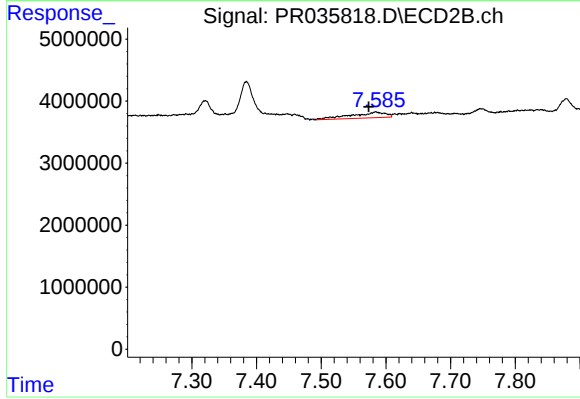
#42 AR-1268-2

R.T.: 7.384 min
Delta R.T.: 0.010 min
Response: 10155129
Conc: 8.96 ng/ml



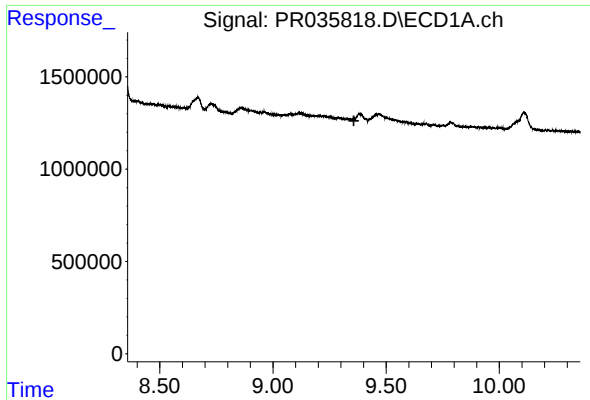
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.



#43 AR-1268-3

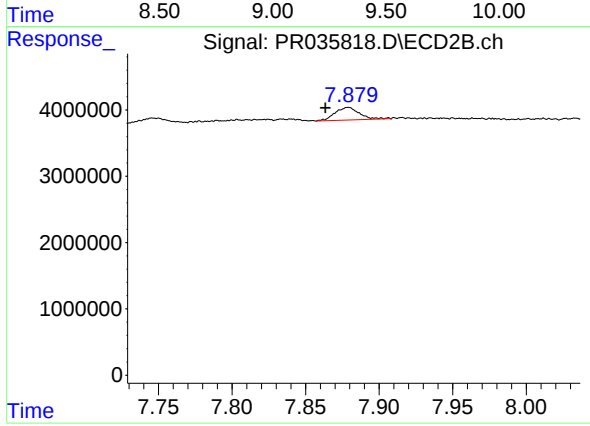
R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 3365221
Conc: 3.43 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



#44 AR-1268-4

R.T.: 7.879 min
Delta R.T.: 0.015 min
Response: 2182193
Conc: 6.10 ng/ml