

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
 Data File : PR037534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2019 07:40
 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: May 02 09:47:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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	3.441	0	360345	N.D.	0.075 #
2)	SA Decachlor...	10.035	8.200	1017710	7990728	0.769	1.372 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.746	0	583143	N.D.	5.271 #
8)	L2 AR-1221-1	0.000	3.619	0	596020	N.D.	11.705 #
9)	L2 AR-1221-2	0.000	3.690	0	789159	N.D.	21.251 #
10)	L2 AR-1221-3	0.000	3.767	0	724333	N.D.	5.915 #
11)	L3 AR-1232-1	0.000	3.767	0	724333	N.D.	6.191 #
14)	L3 AR-1232-4	0.000	4.746	0	583143	N.D.	9.773 #
19)	L4 AR-1242-4	0.000	4.746	0	583143	N.D.	5.306 #
20)	L4 AR-1242-5	0.000	5.279	0	6761240	N.D.	40.804 #
22)	L5 AR-1248-2	0.000	4.746	0	583143	N.D.	4.273 #
23)	L5 AR-1248-3	0.000	4.746	0	583143	N.D.	4.166 #
25)	L5 AR-1248-5	0.000	5.279	0	6761240	N.D.	34.565 #
26)	L6 AR-1254-1	0.000	5.279	0	6761240	N.D.	19.628 #
27)	L6 AR-1254-2	0.000	5.412	0	9524323	N.D.	31.800 #
28)	L6 AR-1254-3	0.000	5.795	0	3380568	N.D.	7.138 #
29)	L6 AR-1254-4	0.000	5.981	0	235987	N.D.	0.673 #
33)	L7 AR-1260-3	0.000	6.187	0	3886719	N.D.	10.902 #
34)	L7 AR-1260-4	0.000	6.694	0	6140319	N.D.	20.148 #
36)	L8 AR-1262-1	0.000	6.515	0	2615816	N.D.	10.437 #
38)	L8 AR-1262-3	8.534	7.248	258582	13465815	1.966	24.561 #
39)	L8 AR-1262-4	0.000	7.248	0	13465815	N.D.	15.001 #
41)	L9 AR-1268-1	8.534	7.248	258582	13465815	1.444	10.939 #
42)	L9 AR-1268-2	0.000	7.248	0	13465815	N.D.	12.717 #
43)	L9 AR-1268-3	0.000	7.444	0	28829158	N.D.	32.530 #
45)	L9 AR-1268-5	0.000	8.075	0	37619758	N.D.	14.786 #

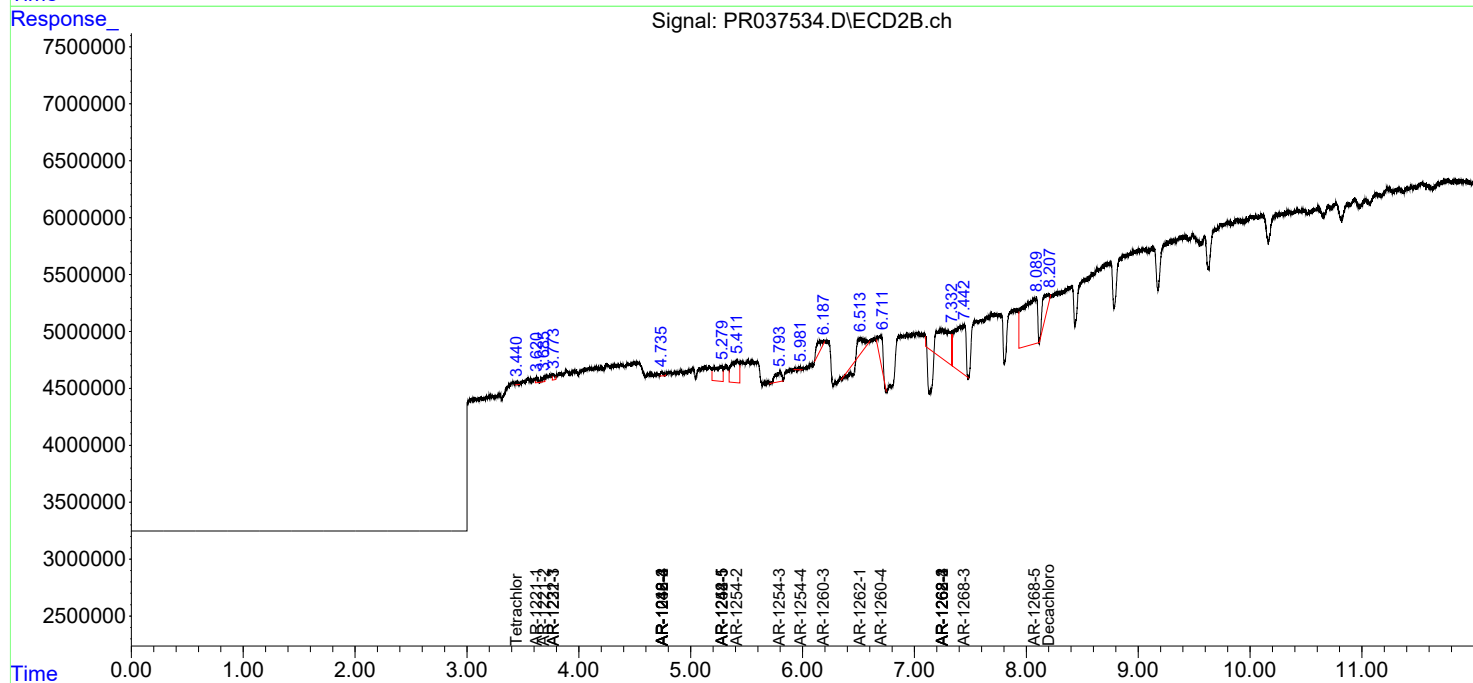
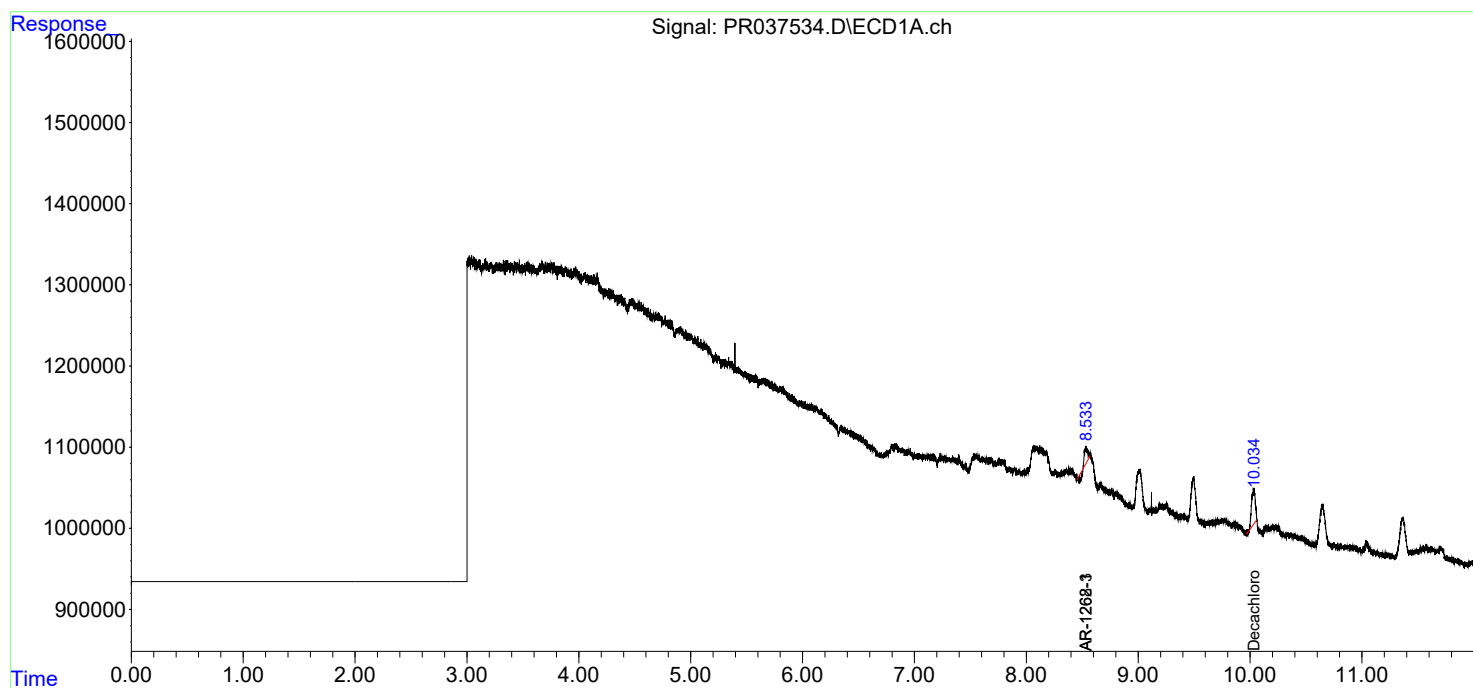
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

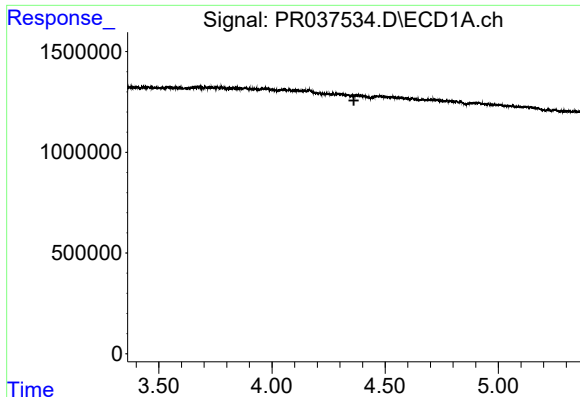
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050219\
Data File : PR037534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 07:40
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 09:47:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 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

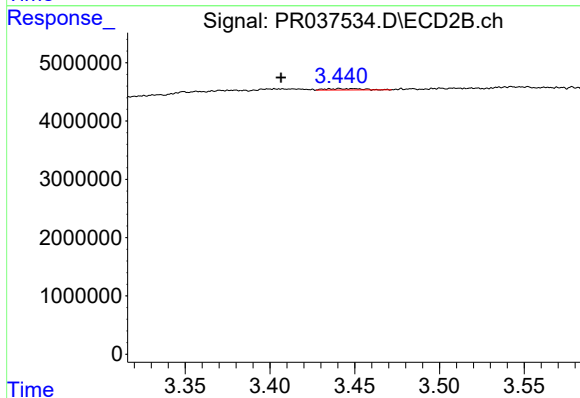




#1 Tetrachloro-m-xylene

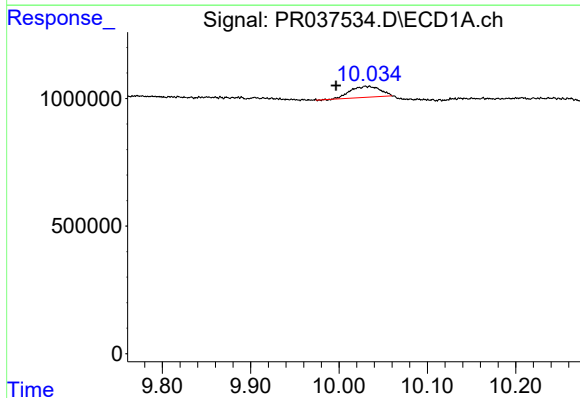
R.T.: 0.000 min
Exp R.T.: 4.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



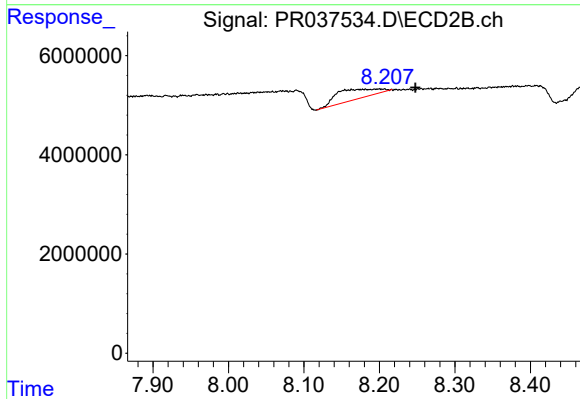
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.034 min
Response: 360345
Conc: 0.08 ng/ml



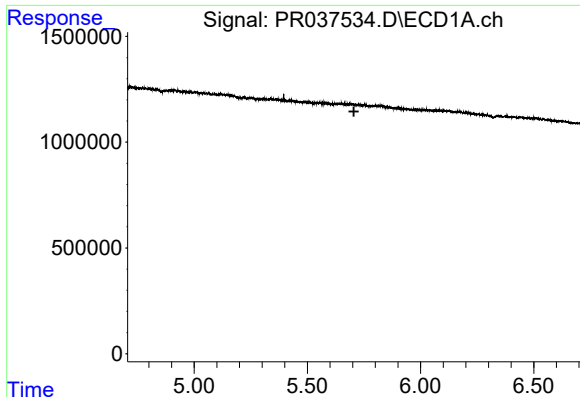
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: 0.038 min
Response: 1017710
Conc: 0.77 ng/ml



#2 Decachlorobiphenyl

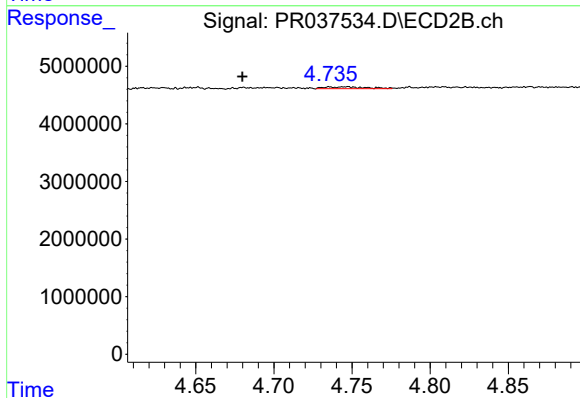
R.T.: 8.200 min
Delta R.T.: -0.048 min
Response: 7990728
Conc: 1.37 ng/ml



#6 AR-1016-4

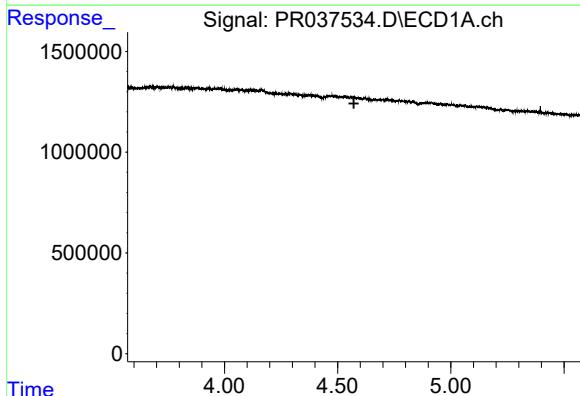
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



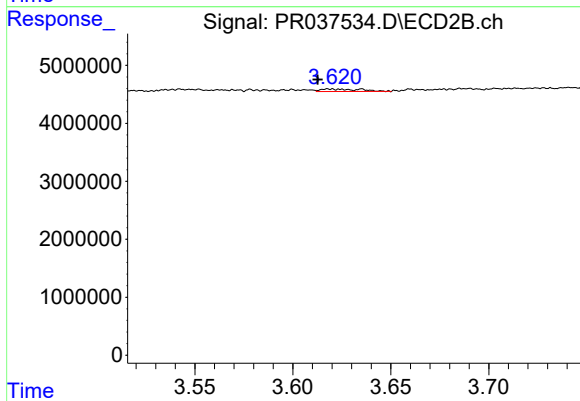
#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.067 min
Response: 583143
Conc: 5.27 ng/ml



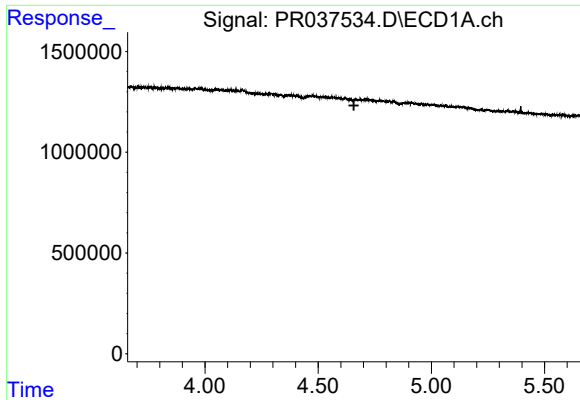
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.



#8 AR-1221-1

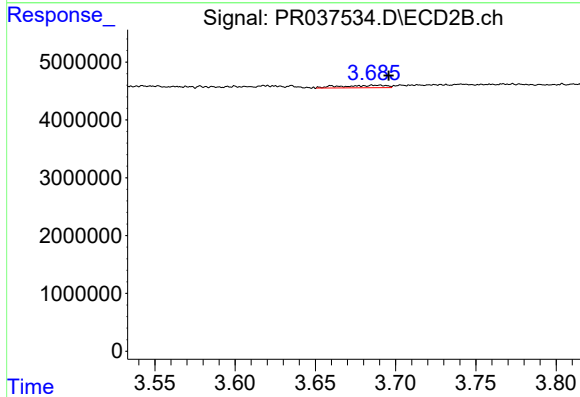
R.T.: 3.619 min
Delta R.T.: 0.006 min
Response: 596020
Conc: 11.71 ng/ml



#9 AR-1221-2

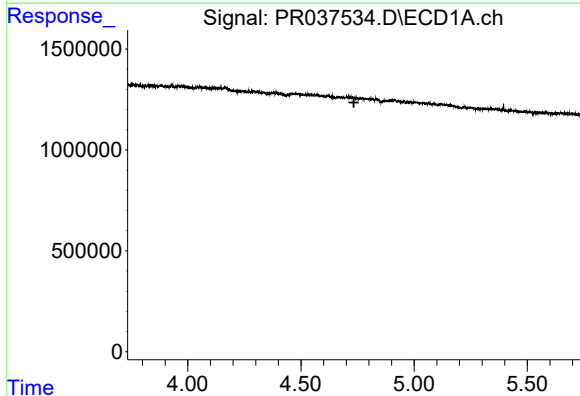
R.T.: 0.000 min
Exp R.T. : 4.658 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



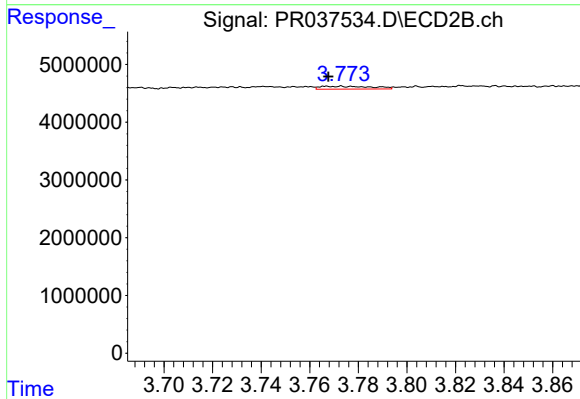
#9 AR-1221-2

R.T.: 3.690 min
Delta R.T.: -0.006 min
Response: 789159
Conc: 21.25 ng/ml



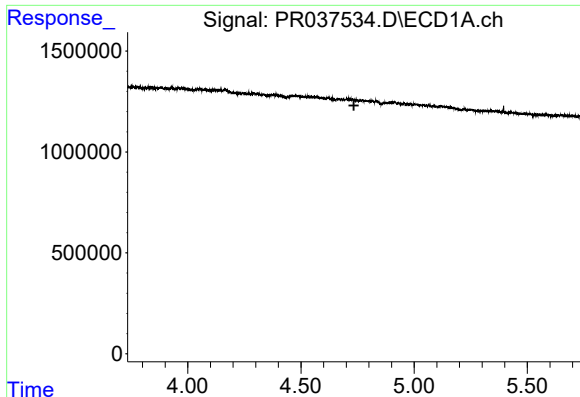
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#10 AR-1221-3

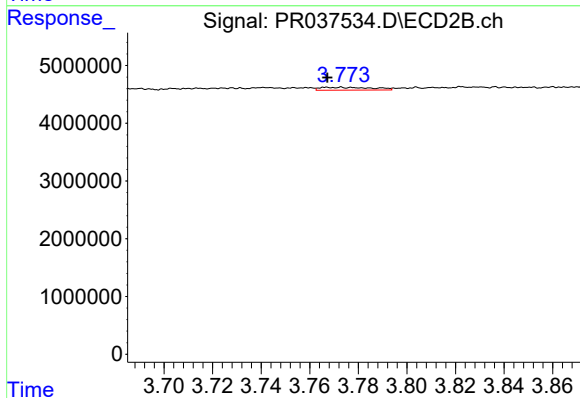
R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 724333
Conc: 5.92 ng/ml



#11 AR-1232-1

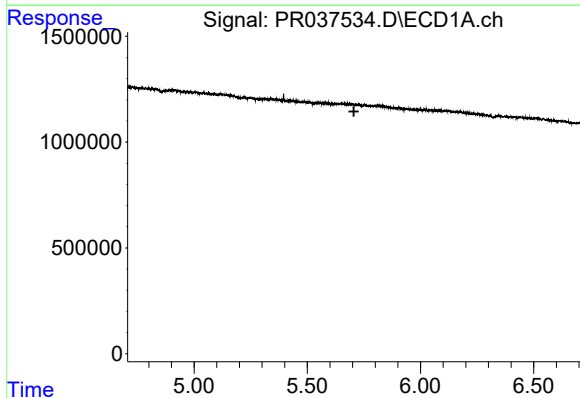
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



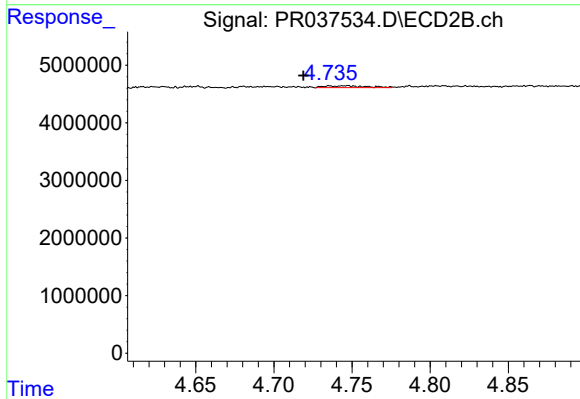
#11 AR-1232-1

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 724333
Conc: 6.19 ng/ml



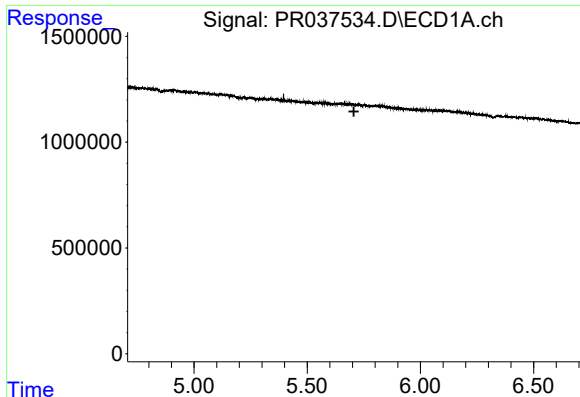
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.



#14 AR-1232-4

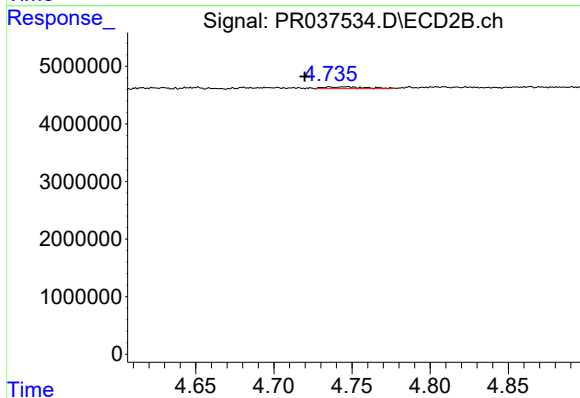
R.T.: 4.746 min
Delta R.T.: 0.028 min
Response: 583143
Conc: 9.77 ng/ml



#19 AR-1242-4

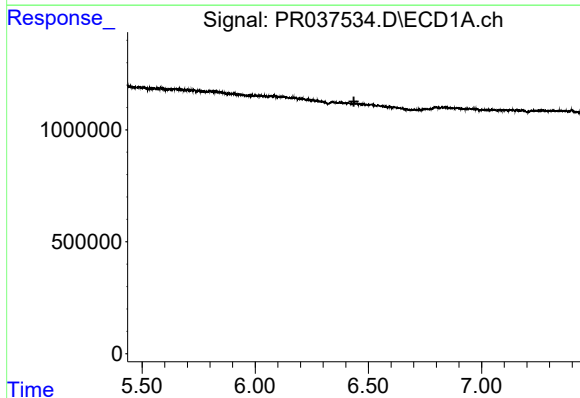
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



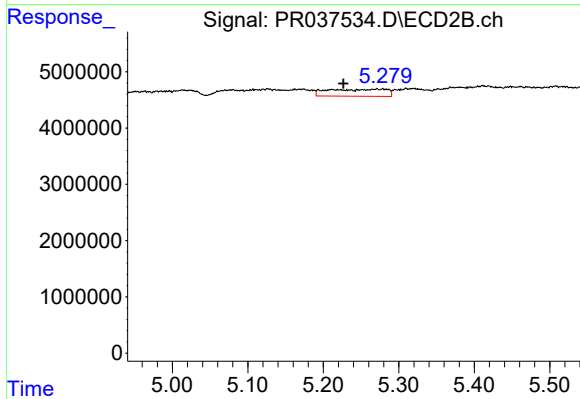
#19 AR-1242-4

R.T.: 4.746 min
Delta R.T.: 0.027 min
Response: 583143
Conc: 5.31 ng/ml



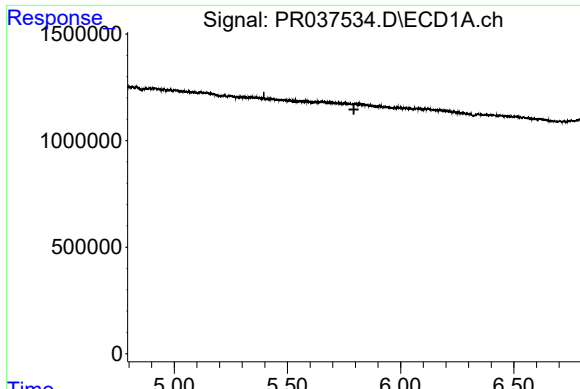
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.436 min
Response: 0
Conc: N.D.



#20 AR-1242-5

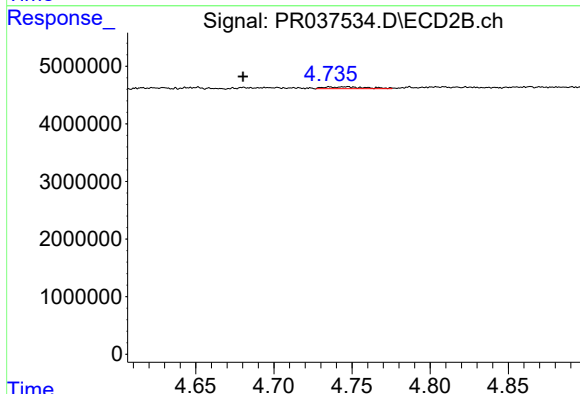
R.T.: 5.279 min
Delta R.T.: 0.053 min
Response: 6761240
Conc: 40.80 ng/ml



#22 AR-1248-2

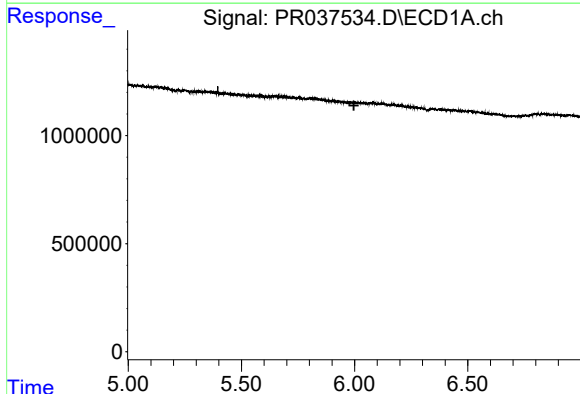
R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



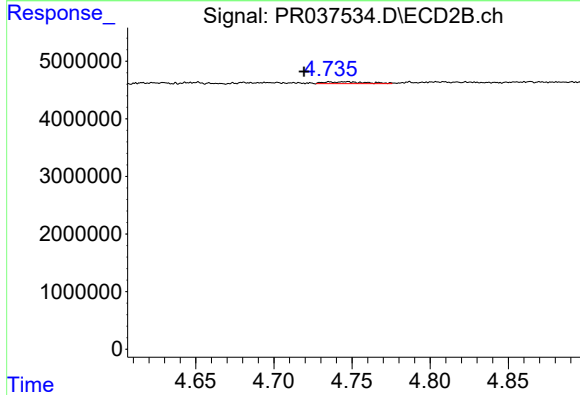
#22 AR-1248-2

R.T.: 4.746 min
Delta R.T.: 0.066 min
Response: 583143
Conc: 4.27 ng/ml



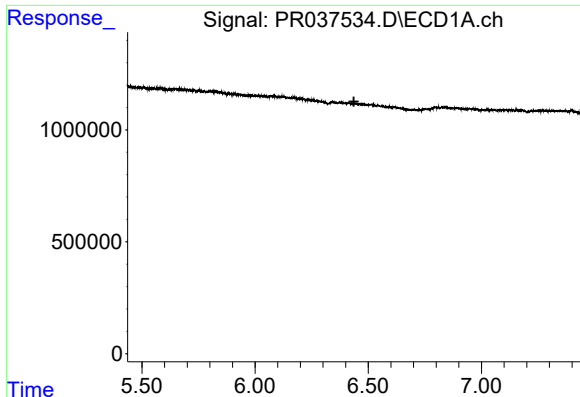
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.



#23 AR-1248-3

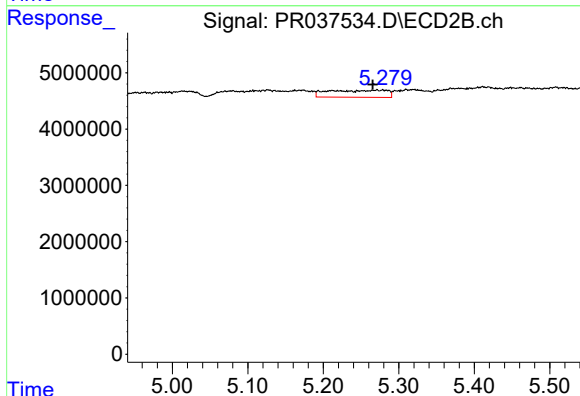
R.T.: 4.746 min
Delta R.T.: 0.027 min
Response: 583143
Conc: 4.17 ng/ml



#25 AR-1248-5

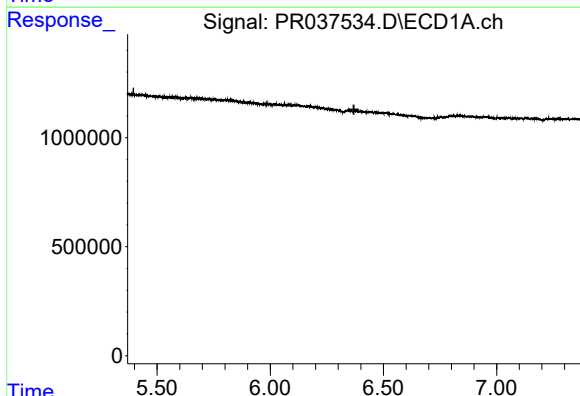
R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



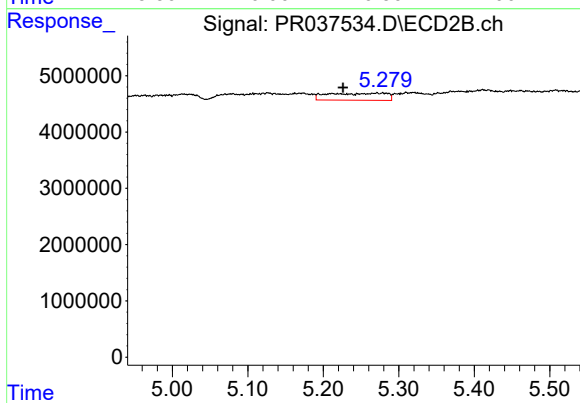
#25 AR-1248-5

R.T.: 5.279 min
Delta R.T.: 0.014 min
Response: 6761240
Conc: 34.56 ng/ml



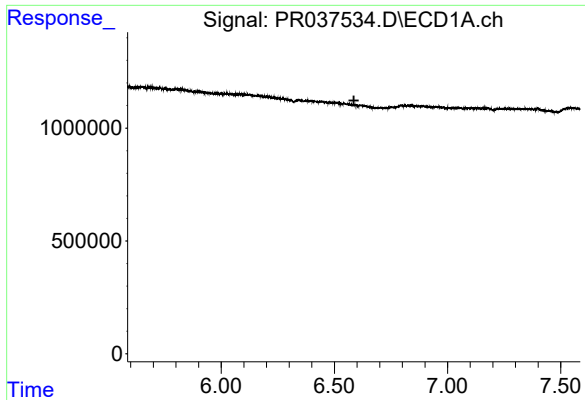
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



#26 AR-1254-1

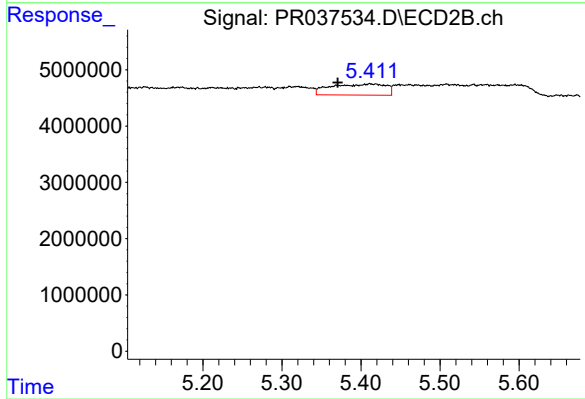
R.T.: 5.279 min
Delta R.T.: 0.053 min
Response: 6761240
Conc: 19.63 ng/ml



#27 AR-1254-2

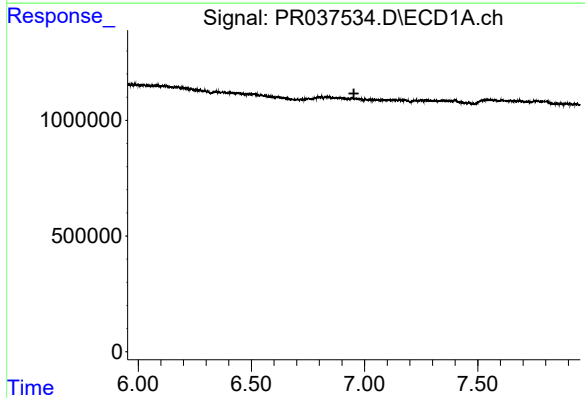
R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



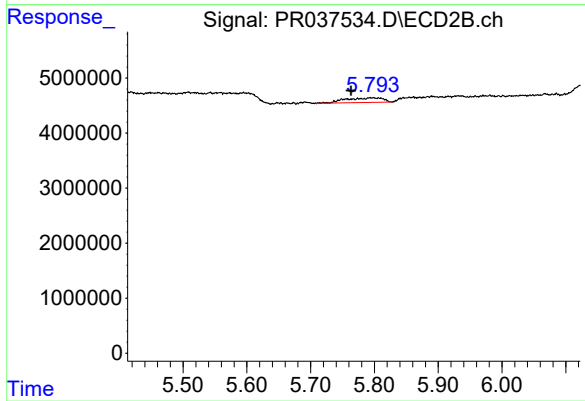
#27 AR-1254-2

R.T.: 5.412 min
Delta R.T.: 0.041 min
Response: 9524323
Conc: 31.80 ng/ml



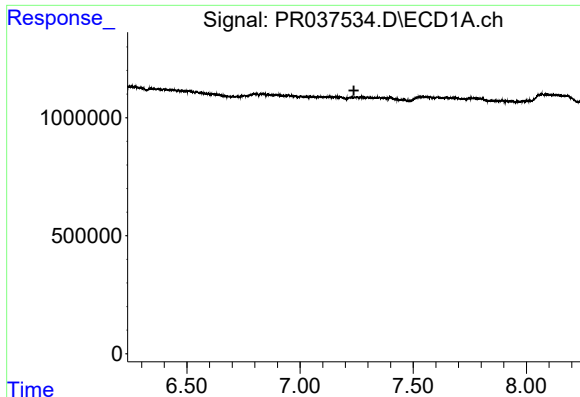
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.953 min
Response: 0
Conc: N.D.



#28 AR-1254-3

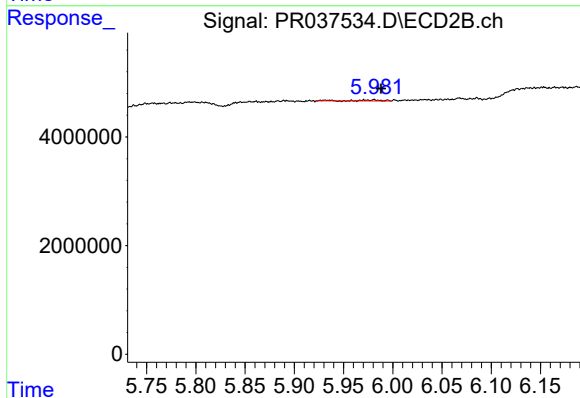
R.T.: 5.795 min
Delta R.T.: 0.032 min
Response: 3380568
Conc: 7.14 ng/ml



#29 AR-1254-4

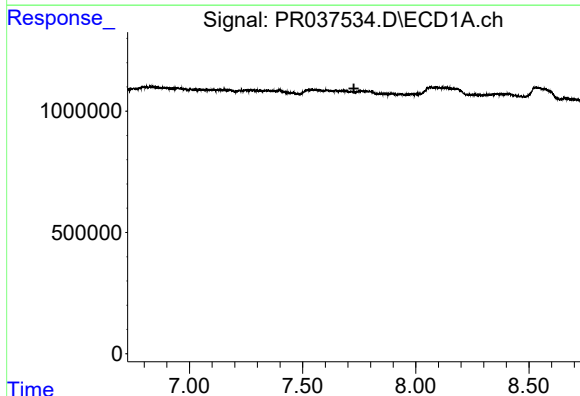
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



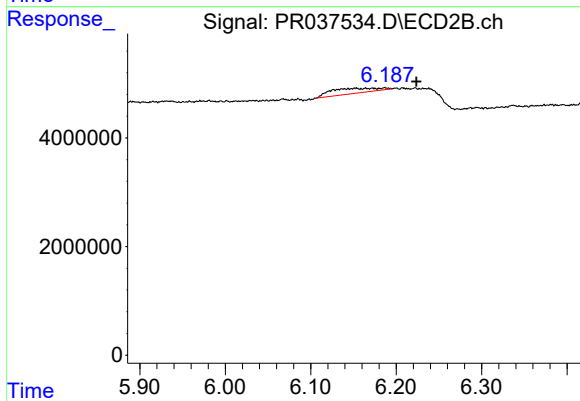
#29 AR-1254-4

R.T.: 5.981 min
Delta R.T.: -0.007 min
Response: 235987
Conc: 0.67 ng/ml



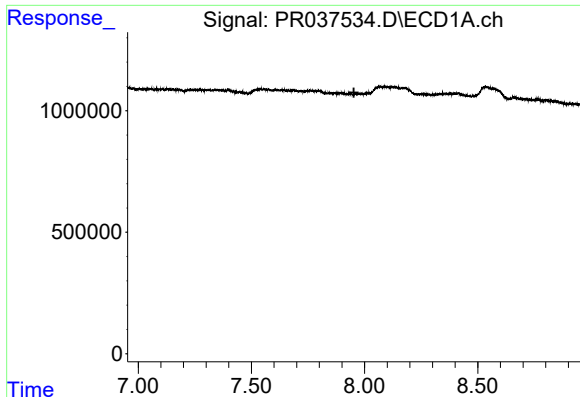
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.



#33 AR-1260-3

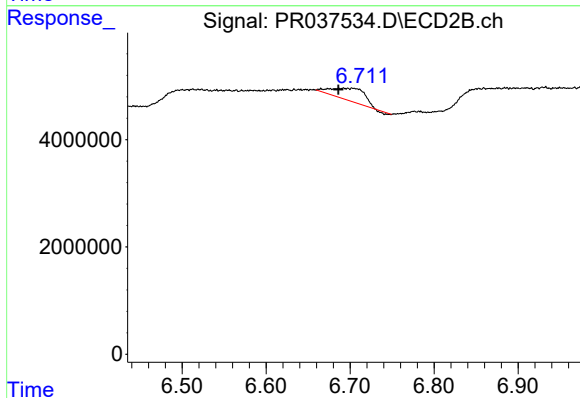
R.T.: 6.187 min
Delta R.T.: -0.036 min
Response: 3886719
Conc: 10.90 ng/ml



#34 AR-1260-4

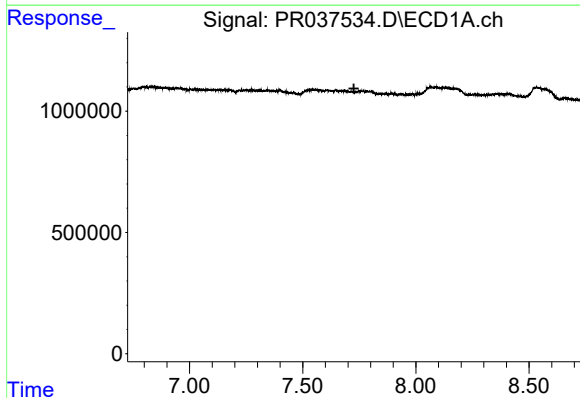
R.T.: 0.000 min
Exp R.T.: 7.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



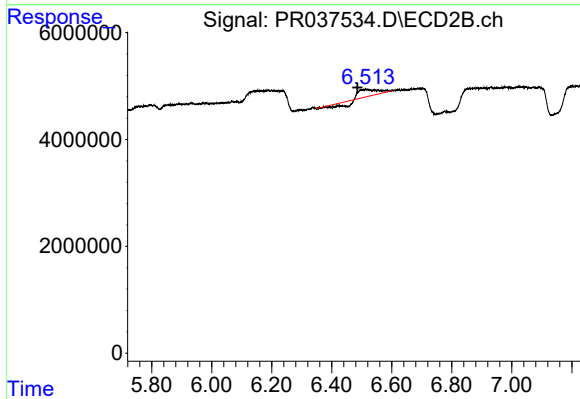
#34 AR-1260-4

R.T.: 6.694 min
Delta R.T.: 0.008 min
Response: 6140319
Conc: 20.15 ng/ml



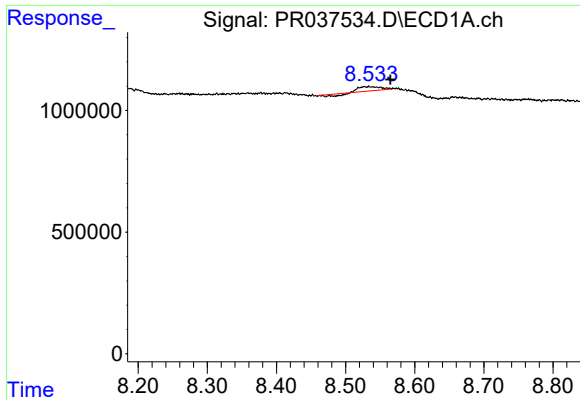
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.726 min
Response: 0
Conc: N.D.



#36 AR-1262-1

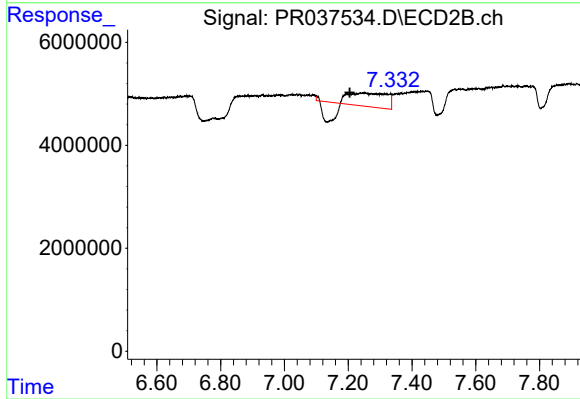
R.T.: 6.515 min
Delta R.T.: 0.029 min
Response: 2615816
Conc: 10.44 ng/ml



#38 AR-1262-3

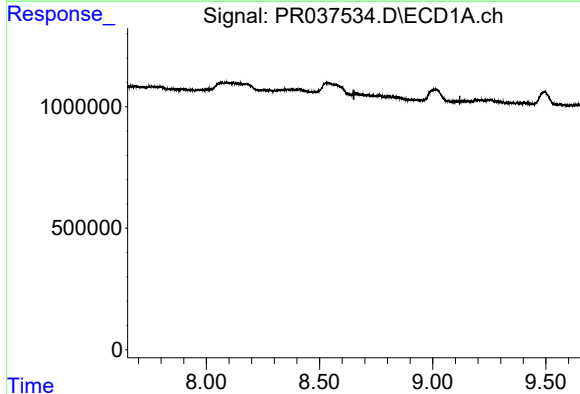
R.T.: 8.534 min
Delta R.T.: -0.031 min
Response: 258582
Conc: 1.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



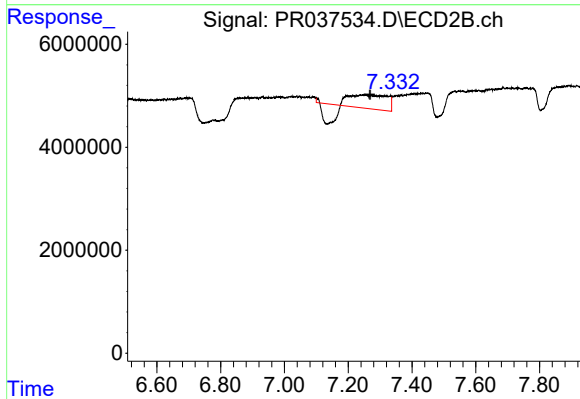
#38 AR-1262-3

R.T.: 7.248 min
Delta R.T.: 0.043 min
Response: 13465815
Conc: 24.56 ng/ml



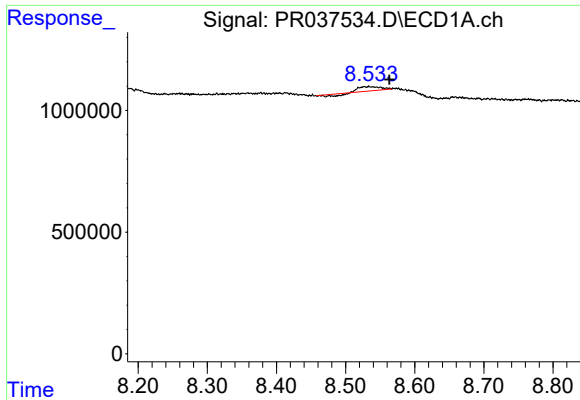
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



#39 AR-1262-4

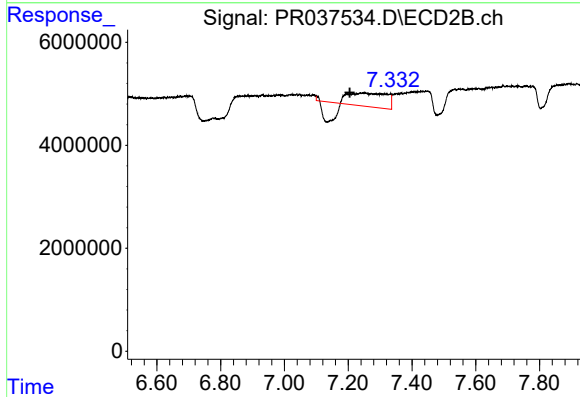
R.T.: 7.248 min
Delta R.T.: -0.021 min
Response: 13465815
Conc: 15.00 ng/ml



#41 AR-1268-1

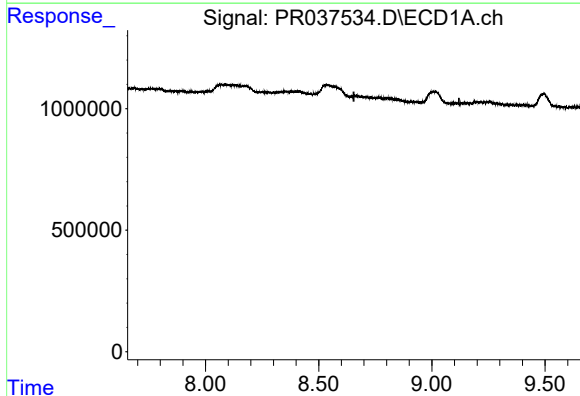
R.T.: 8.534 min
Delta R.T.: -0.030 min
Response: 258582
Conc: 1.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



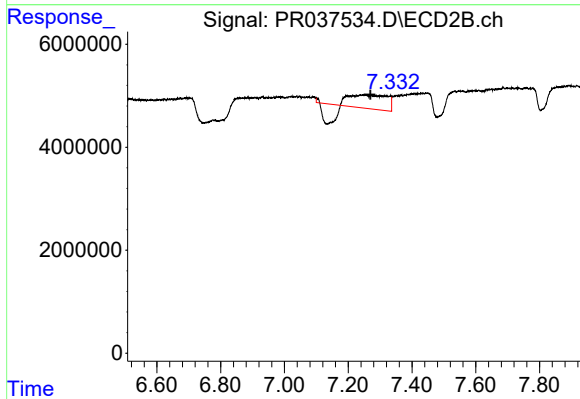
#41 AR-1268-1

R.T.: 7.248 min
Delta R.T.: 0.044 min
Response: 13465815
Conc: 10.94 ng/ml



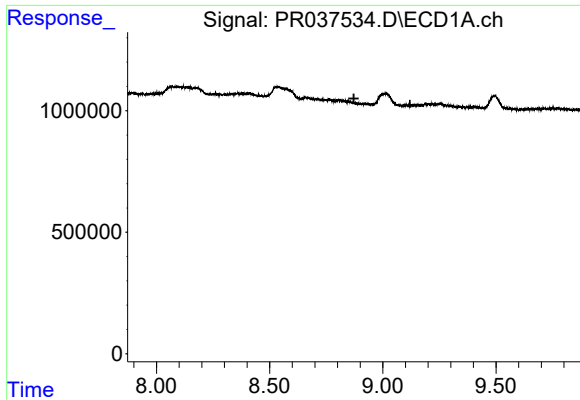
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.655 min
Response: 0
Conc: N.D.



#42 AR-1268-2

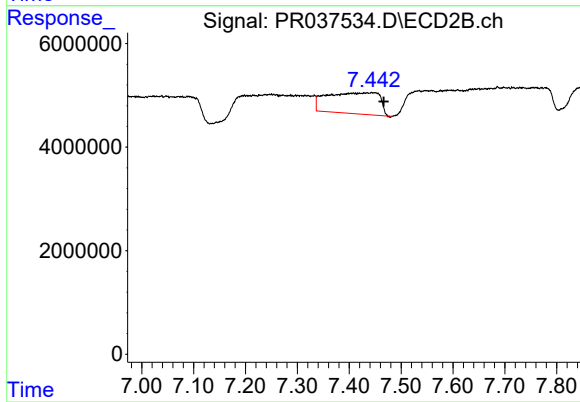
R.T.: 7.248 min
Delta R.T.: -0.022 min
Response: 13465815
Conc: 12.72 ng/ml



#43 AR-1268-3

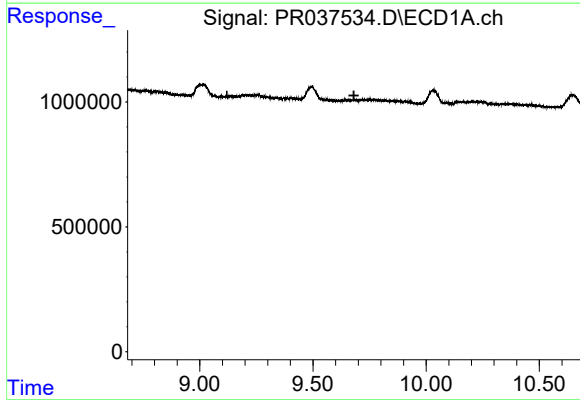
R.T.: 0.000 min
Exp R.T.: 8.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



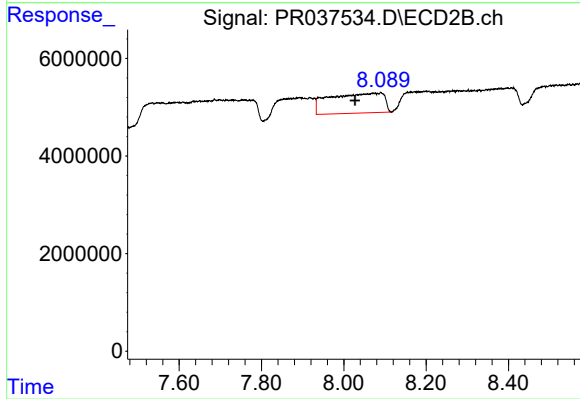
#43 AR-1268-3

R.T.: 7.444 min
Delta R.T.: -0.023 min
Response: 28829158
Conc: 32.53 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.681 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.075 min
Delta R.T.: 0.047 min
Response: 37619758
Conc: 14.79 ng/ml