

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072619\
 Data File : PR039729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 08:47
 Operator : SM\AJ
 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: Jul 26 16:13:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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							
2)	SA Decachlor...	8.708	0.000	236612	0	0.095	N.D. #
Target Compounds							
7)	L1 AR-1016-5	5.221	0.000	928306	0	12.377	N.D. #
8)	L2 AR-1221-1	3.936	0.000	1103982	0	33.919	N.D. #
14)	L3 AR-1232-4	5.162	0.000	2475845	0	62.205	N.D. #
15)	L3 AR-1232-5	5.221	0.000	928306	0	21.935	N.D. #
19)	L4 AR-1242-4	5.162	0.000	2475845	0	35.395	N.D. #
20)	L4 AR-1242-5	5.606	6.620	702263	149.0E6	7.070	513.610 #
23)	L5 AR-1248-3	5.162	0.000	2475845	0	23.185	N.D. #
24)	L5 AR-1248-4	5.221	6.620	928306	149.0E6	7.012	286.806 #
25)	L5 AR-1248-5	5.651	6.620	27671890	149.0E6	190.920	302.222 #
26)	L6 AR-1254-1	5.606	6.620	702263	149.0E6	4.553	408.987 #
28)	L6 AR-1254-3	6.169	7.214	13115279	28274148	58.700	45.348
29)	L6 AR-1254-4	6.406	7.514	6478222	27835111	44.549	61.461 #
30)	L6 AR-1254-5	6.795	0.000	2551041	0	13.397	N.D. #
31)	L7 AR-1260-1	6.302	7.369	15009303	-1775912	102.993	N.D. #
32)	L7 AR-1260-2	6.469	0.000	17963234	0	97.566	N.D. #
33)	L7 AR-1260-3	6.598	7.992	6293959	34040946	37.991	81.197 #
35)	L7 AR-1260-5	7.291	0.000	2089793	0	6.058	N.D. #
36)	L8 AR-1262-1	6.935	7.992	10219677	34040946	69.603	32.791 #
37)	L8 AR-1262-2	7.291	0.000	2089793	0	3.092	N.D. #
38)	L8 AR-1262-3	7.635	0.000	14150263	0	59.568	N.D. #
39)	L8 AR-1262-4	7.635	0.000	14150263	0	30.557	N.D. #
41)	L9 AR-1268-1	7.635	0.000	14150263	0	18.459	N.D. #
42)	L9 AR-1268-2	7.635	0.000	14150263	0	20.155	N.D. #
43)	L9 AR-1268-3	7.860	0.000	1256794	0	2.262	N.D. #
45)	L9 AR-1268-5	8.425	0.000	1644593	0	0.965	N.D. #

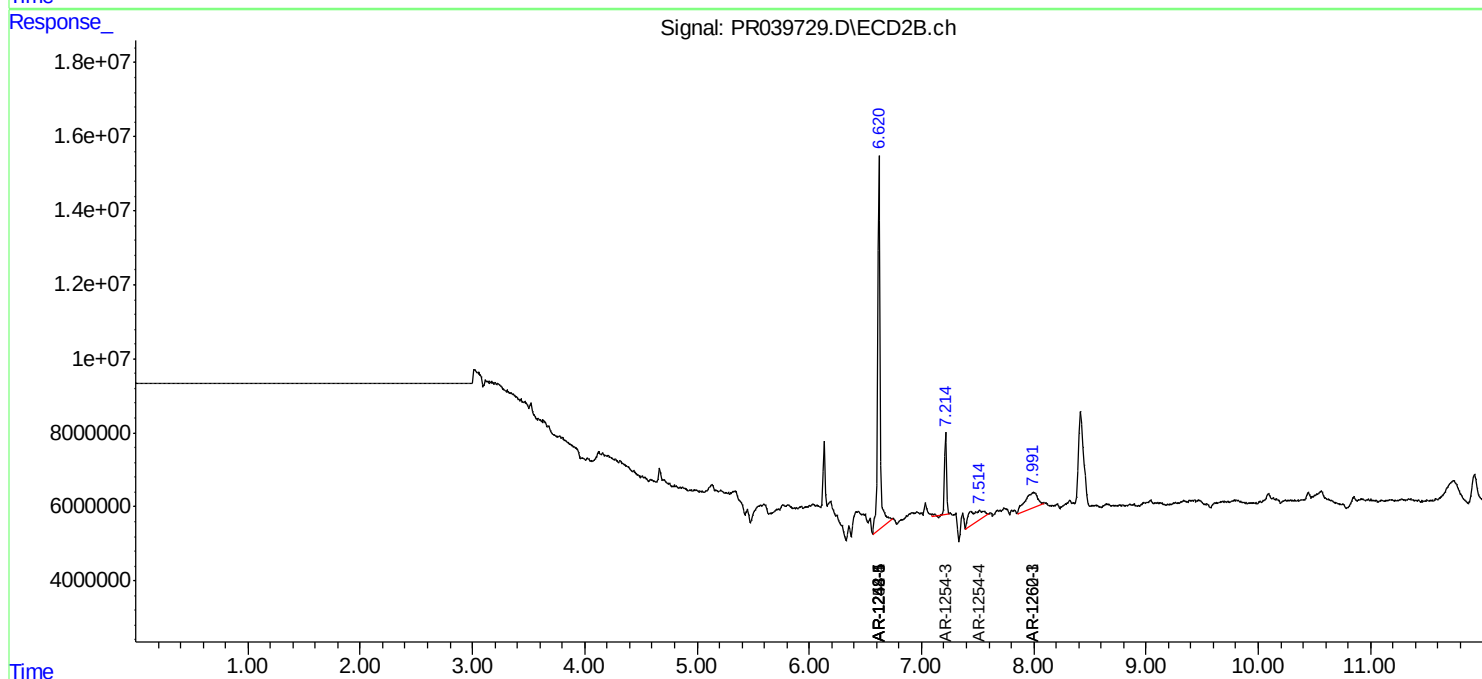
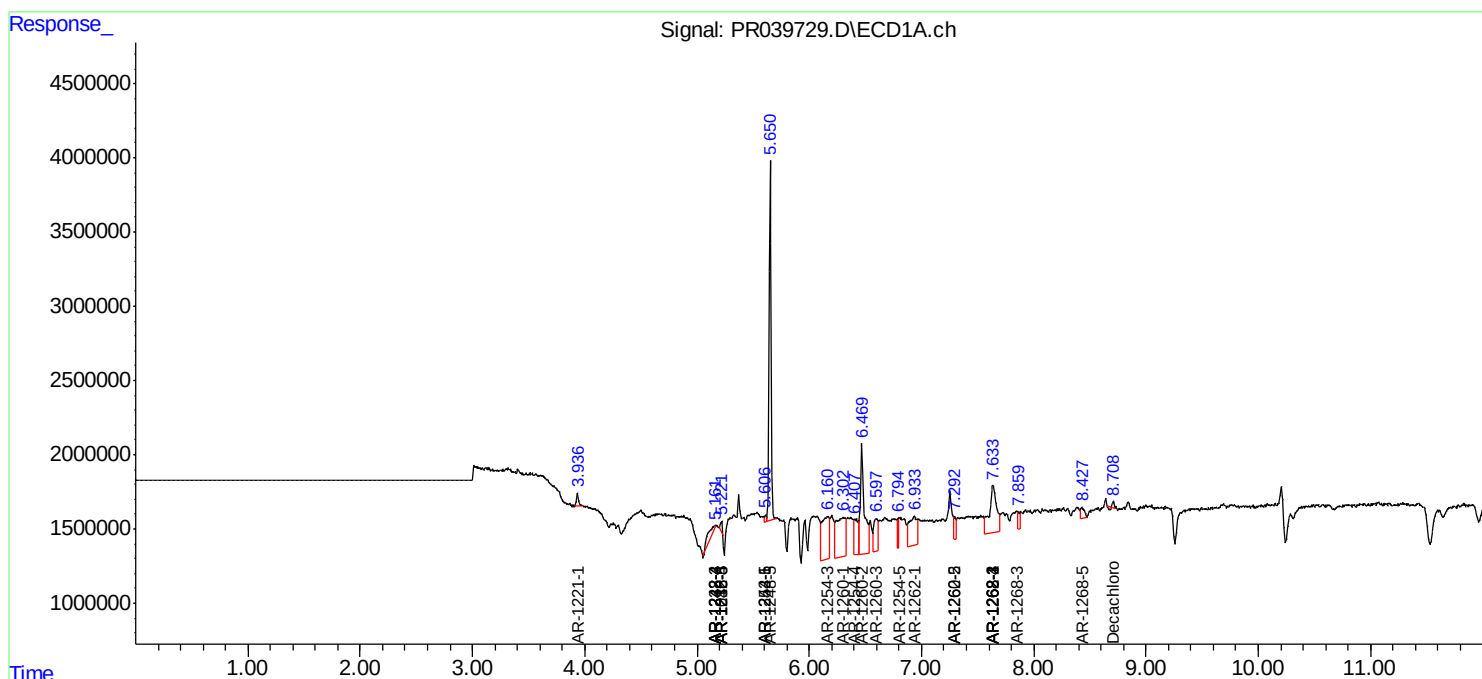
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

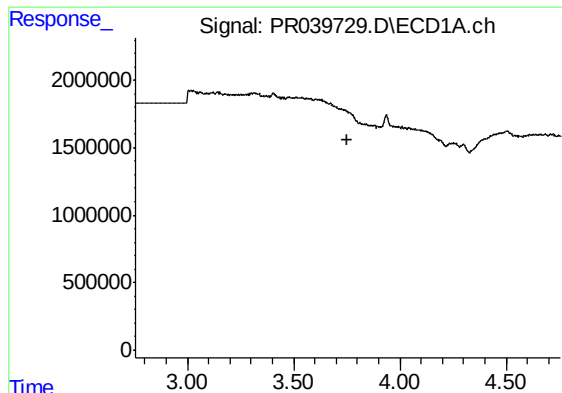
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072619\
Data File : PR039729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 08:47
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 16:13:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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

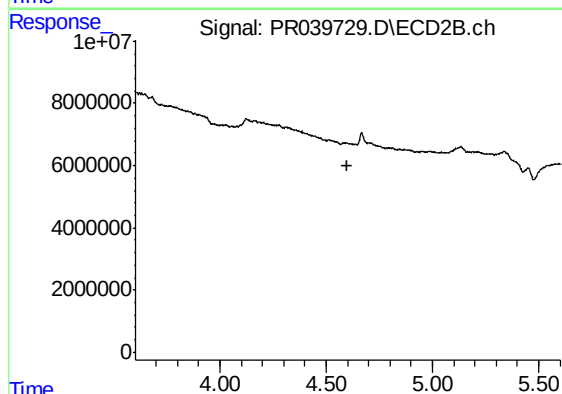




#1 Tetrachloro-m-xylene

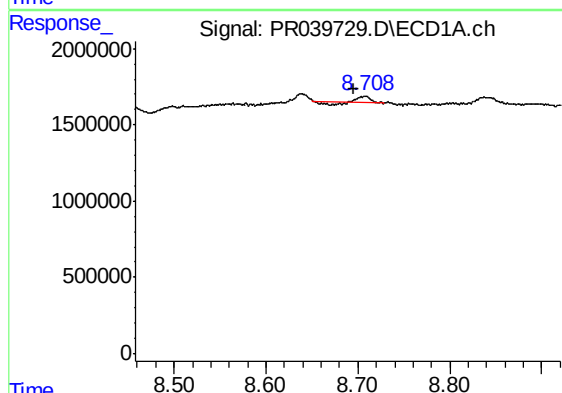
R.T.: 0.000 min
Exp R.T. : 3.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



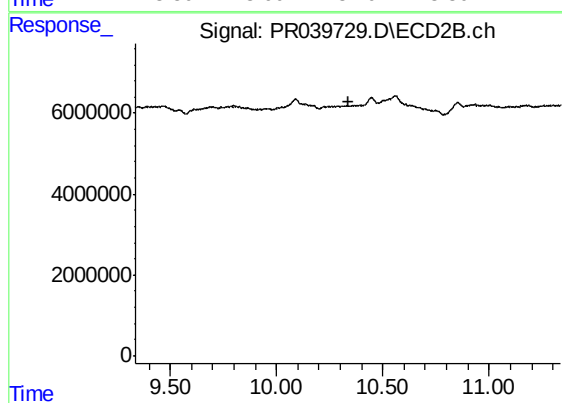
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



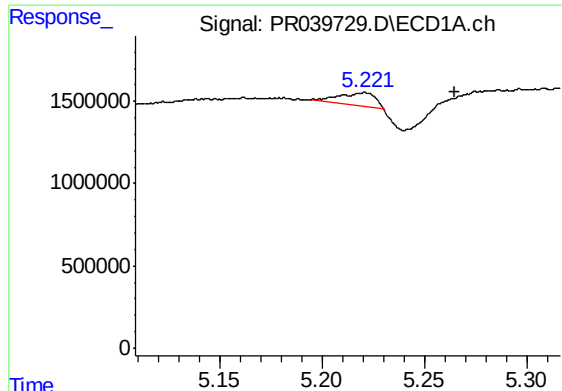
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: 0.014 min
Response: 236612
Conc: 0.10 ng/ml



#2 Decachlorobiphenyl

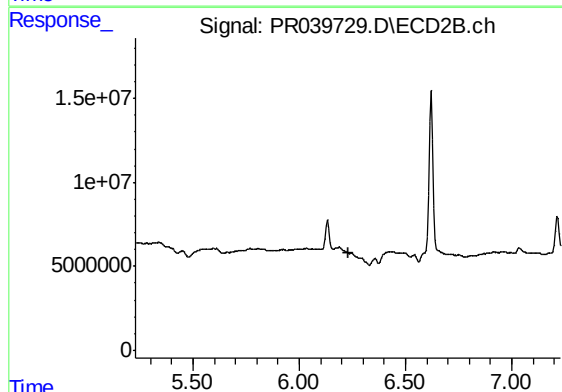
R.T.: 0.000 min
Exp R.T. : 10.336 min
Response: 0
Conc: N.D.



#7 AR-1016-5

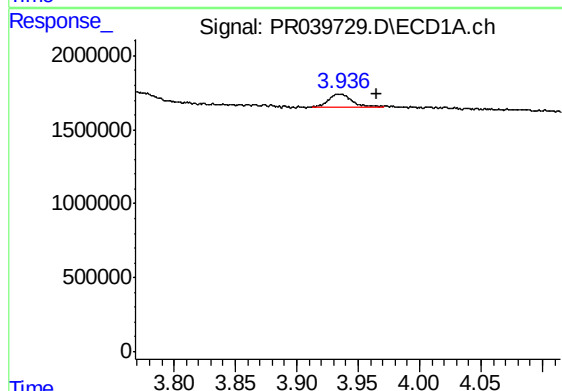
R.T.: 5.221 min
Delta R.T.: -0.044 min
Response: 928306
Conc: 12.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



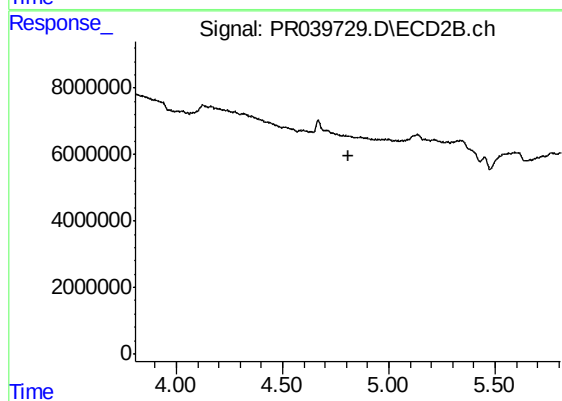
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



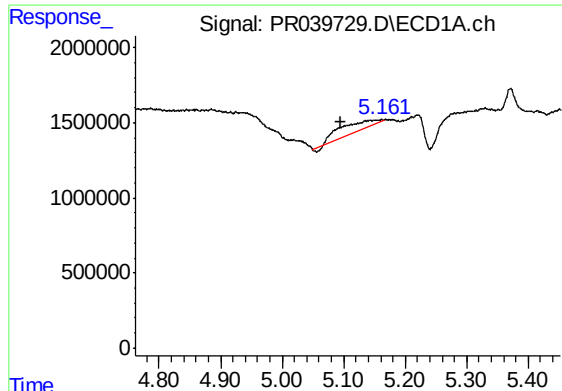
#8 AR-1221-1

R.T.: 3.936 min
Delta R.T.: -0.030 min
Response: 1103982
Conc: 33.92 ng/ml



#8 AR-1221-1

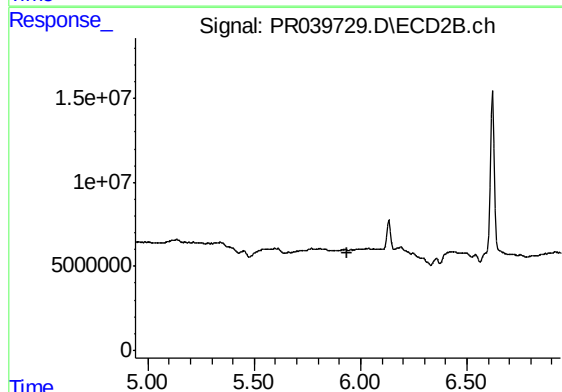
R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



#14 AR-1232-4

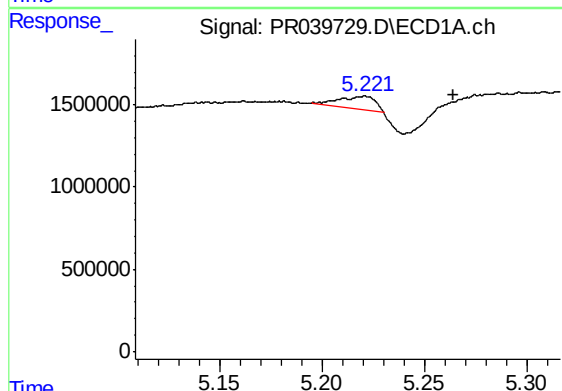
R.T.: 5.162 min
Delta R.T.: 0.067 min
Response: 2475845
Conc: 62.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



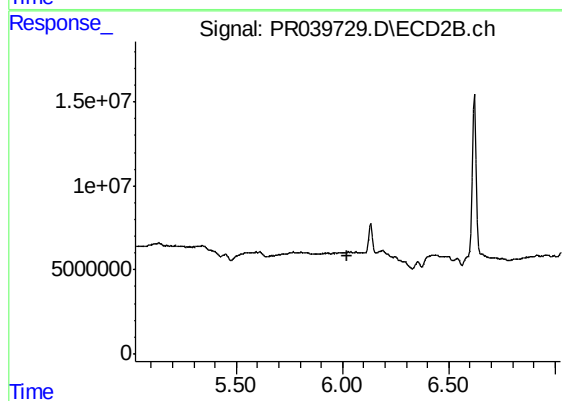
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



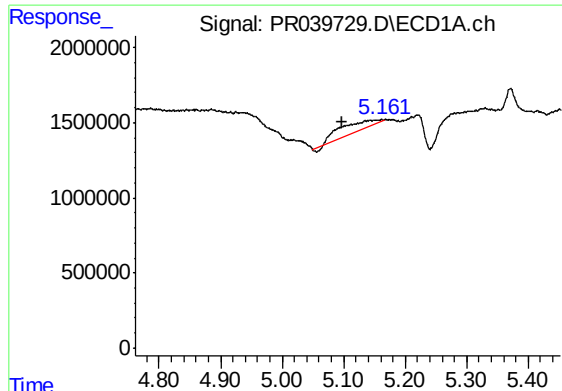
#15 AR-1232-5

R.T.: 5.221 min
Delta R.T.: -0.044 min
Response: 928306
Conc: 21.94 ng/ml



#15 AR-1232-5

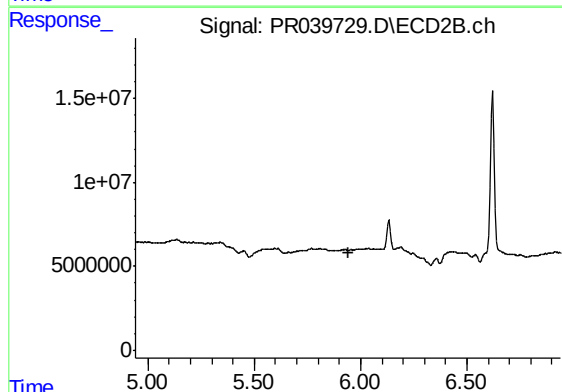
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#19 AR-1242-4

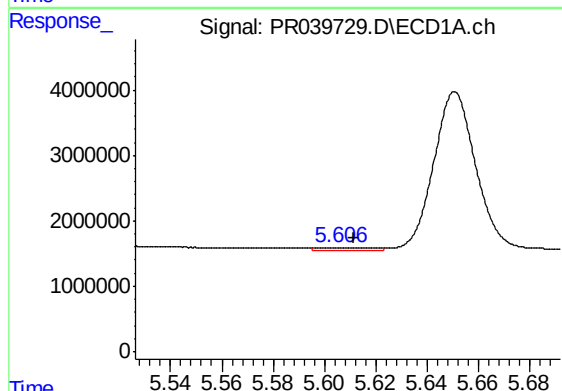
R.T.: 5.162 min
Delta R.T.: 0.064 min
Response: 2475845
Conc: 35.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



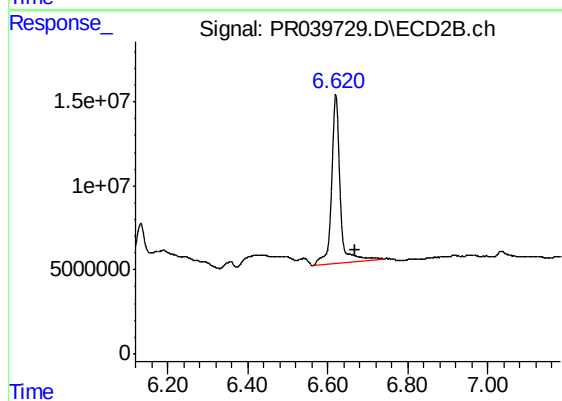
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



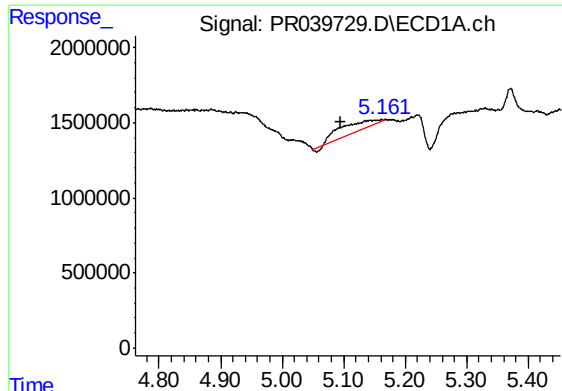
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.005 min
Response: 702263
Conc: 7.07 ng/ml



#20 AR-1242-5

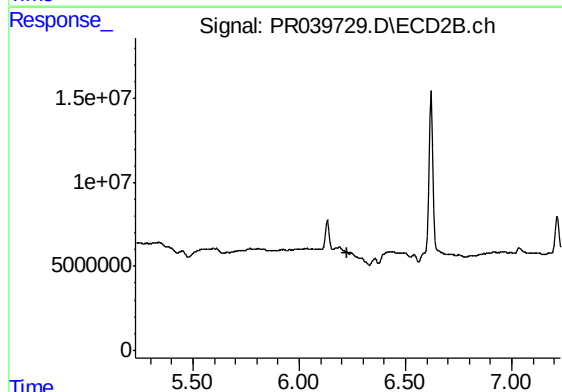
R.T.: 6.620 min
Delta R.T.: -0.047 min
Response: 148972372
Conc: 513.61 ng/ml



#23 AR-1248-3

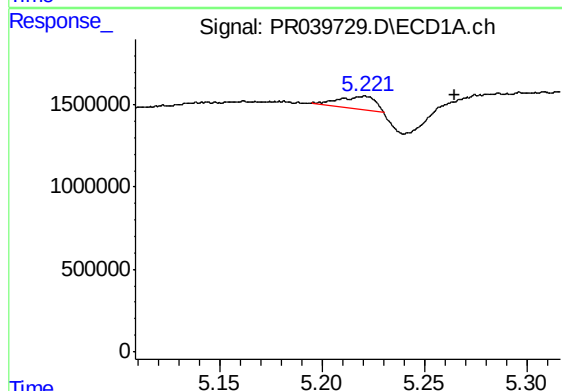
R.T.: 5.162 min
Delta R.T.: 0.066 min
Response: 2475845
Conc: 23.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



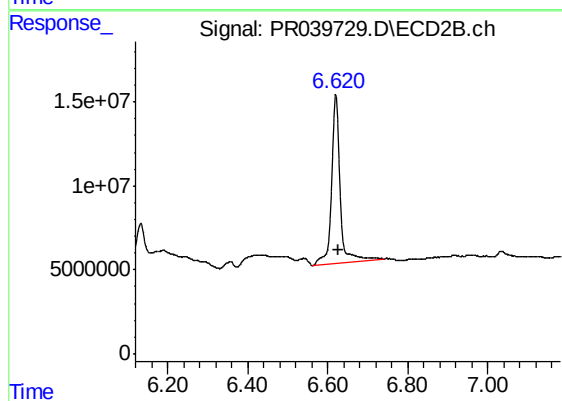
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



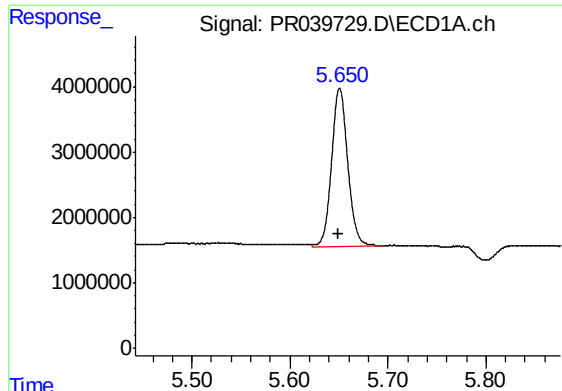
#24 AR-1248-4

R.T.: 5.221 min
Delta R.T.: -0.044 min
Response: 928306
Conc: 7.01 ng/ml



#24 AR-1248-4

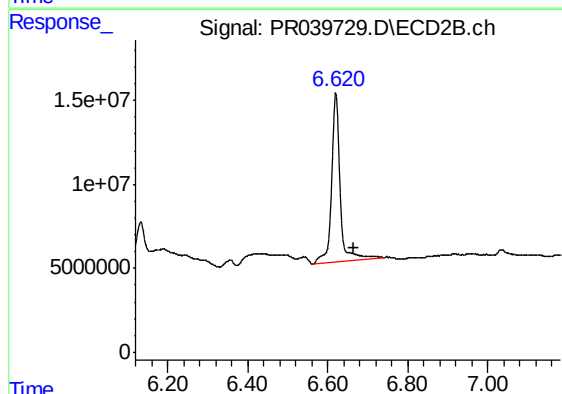
R.T.: 6.620 min
Delta R.T.: -0.007 min
Response: 148972372
Conc: 286.81 ng/ml



#25 AR-1248-5

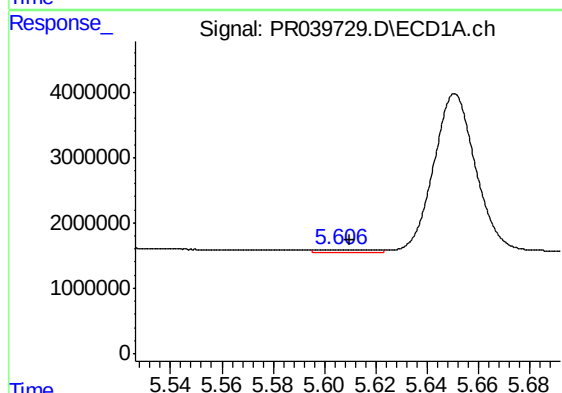
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 27671890
Conc: 190.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



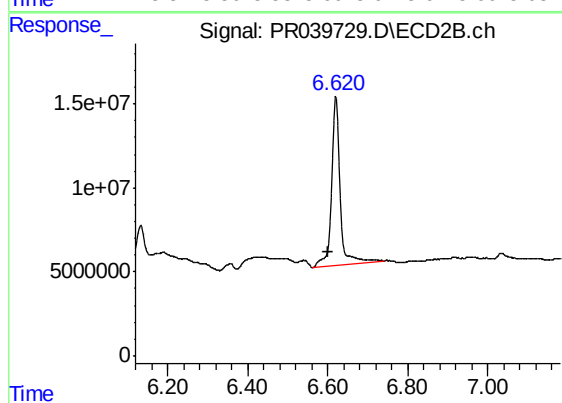
#25 AR-1248-5

R.T.: 6.620 min
Delta R.T.: -0.046 min
Response: 148972372
Conc: 302.22 ng/ml



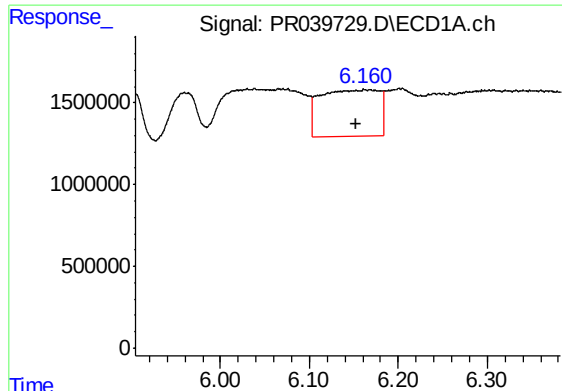
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: -0.004 min
Response: 702263
Conc: 4.55 ng/ml



#26 AR-1254-1

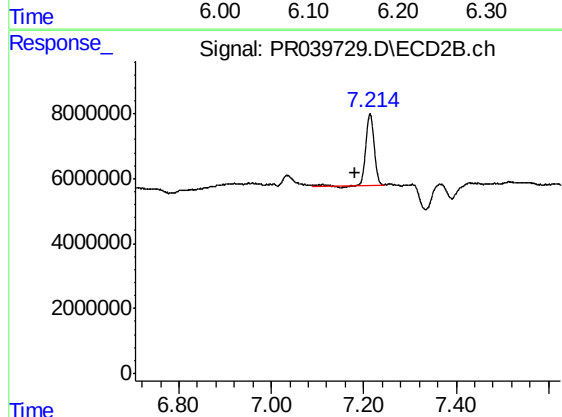
R.T.: 6.620 min
Delta R.T.: 0.019 min
Response: 148972372
Conc: 408.99 ng/ml



#28 AR-1254-3

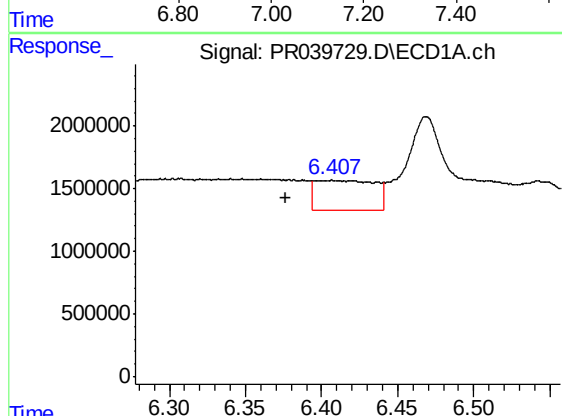
R.T.: 6.169 min
Delta R.T.: 0.017 min
Response: 13115279
Conc: 58.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



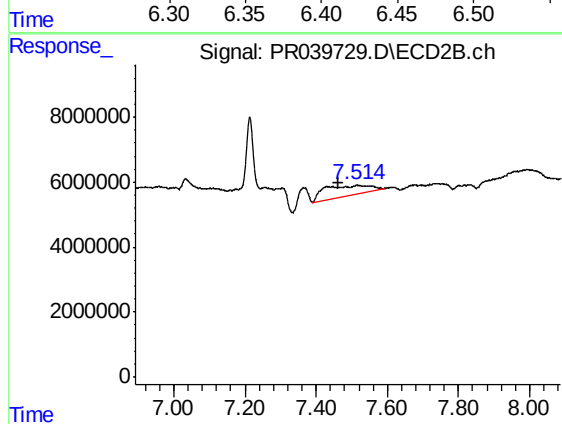
#28 AR-1254-3

R.T.: 7.214 min
Delta R.T.: 0.033 min
Response: 28274148
Conc: 45.35 ng/ml



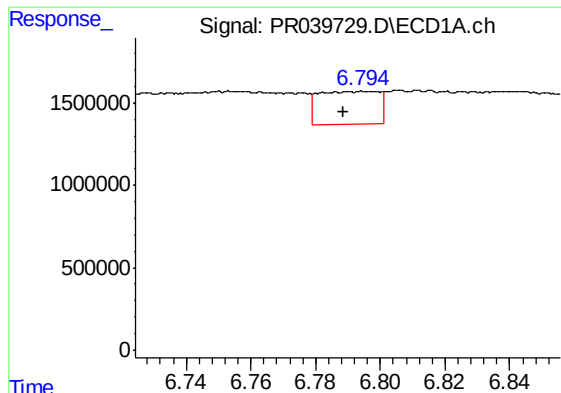
#29 AR-1254-4

R.T.: 6.406 min
Delta R.T.: 0.029 min
Response: 6478222
Conc: 44.55 ng/ml



#29 AR-1254-4

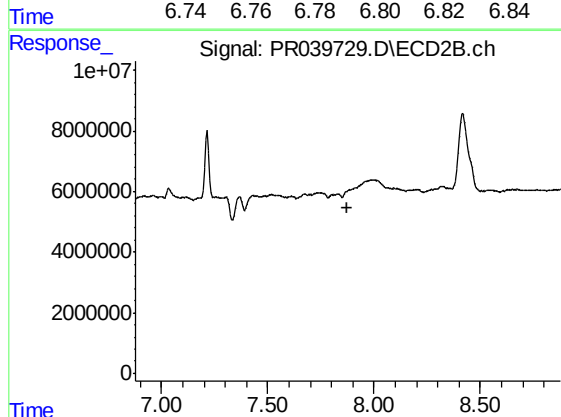
R.T.: 7.514 min
Delta R.T.: 0.051 min
Response: 27835111
Conc: 61.46 ng/ml



#30 AR-1254-5

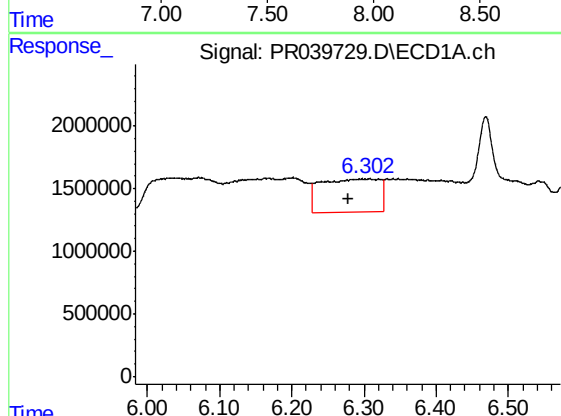
R.T.: 6.795 min
Delta R.T.: 0.007 min
Response: 2551041
Conc: 13.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



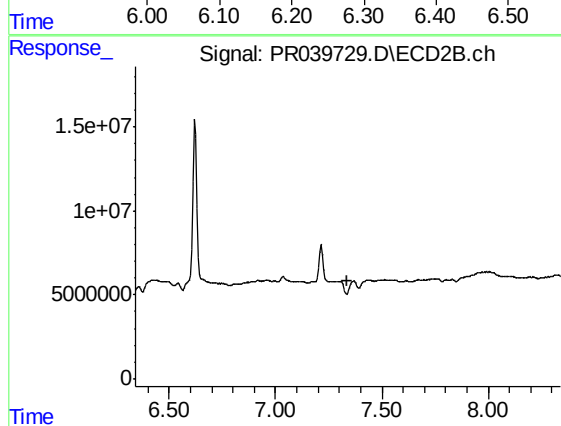
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



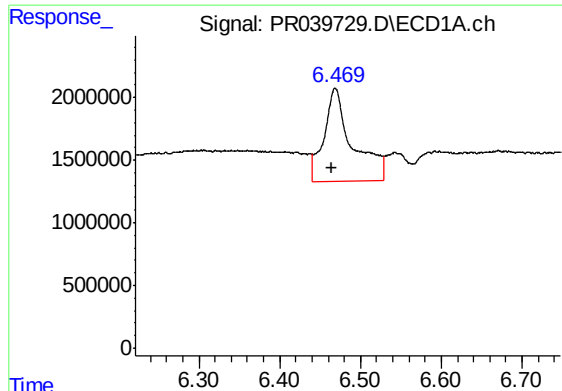
#31 AR-1260-1

R.T.: 6.302 min
Delta R.T.: 0.023 min
Response: 15009303
Conc: 102.99 ng/ml



#31 AR-1260-1

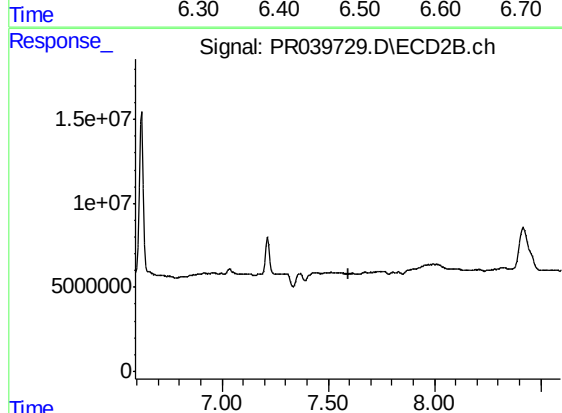
R.T.: 7.369 min
Delta R.T.: 0.028 min
Response: -1775912
Conc: N.D.



#32 AR-1260-2

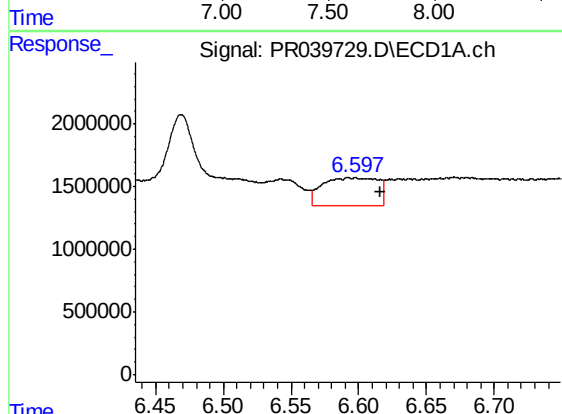
R.T.: 6.469 min
Delta R.T.: 0.005 min
Response: 17963234
Conc: 97.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



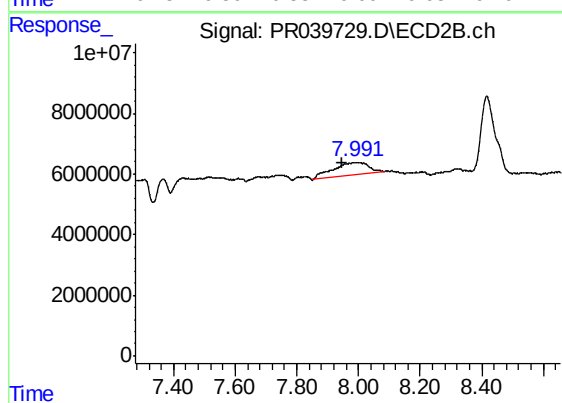
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



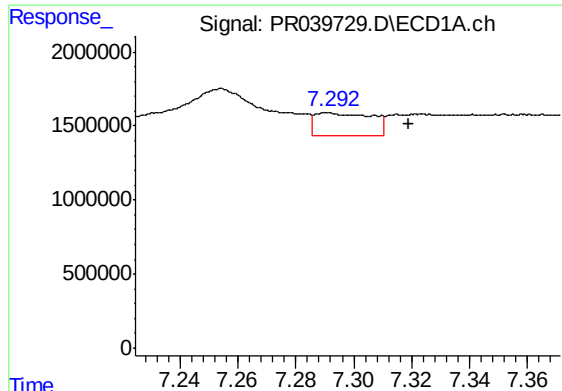
#33 AR-1260-3

R.T.: 6.598 min
Delta R.T.: -0.018 min
Response: 6293959
Conc: 37.99 ng/ml



#33 AR-1260-3

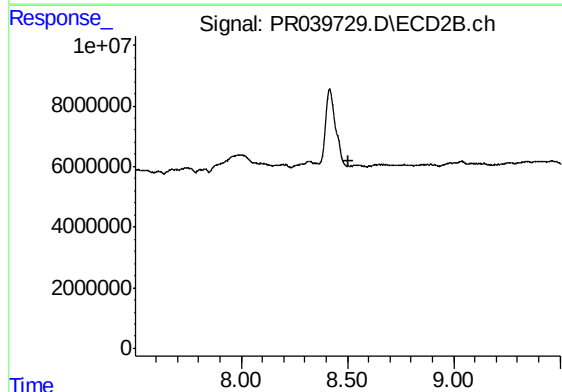
R.T.: 7.992 min
Delta R.T.: 0.044 min
Response: 34040946
Conc: 81.20 ng/ml



#35 AR-1260-5

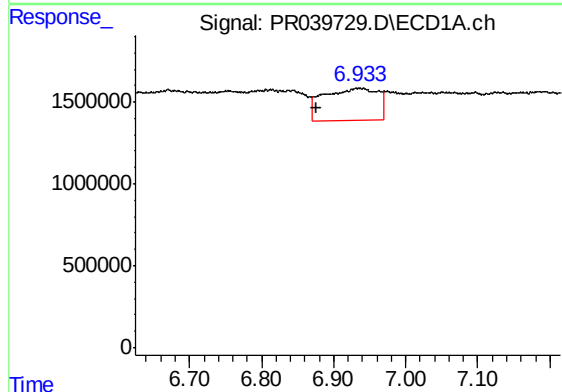
R.T.: 7.291 min
Delta R.T.: -0.028 min
Response: 2089793
Conc: 6.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



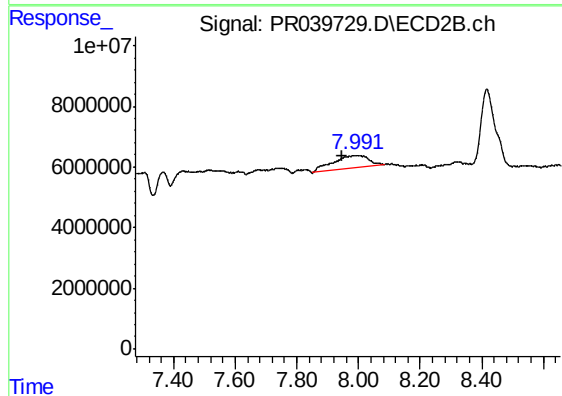
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.503 min
Response: 0
Conc: N.D.



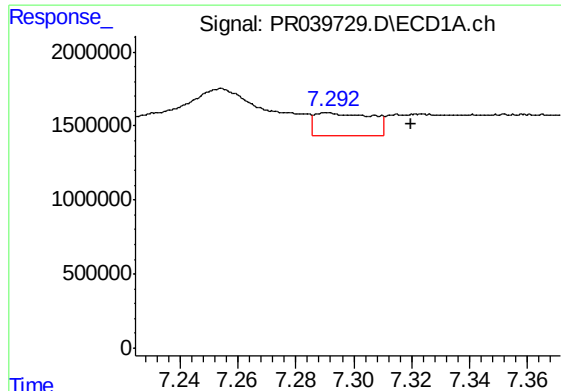
#36 AR-1262-1

R.T.: 6.935 min
Delta R.T.: 0.057 min
Response: 10219677
Conc: 69.60 ng/ml



#36 AR-1262-1

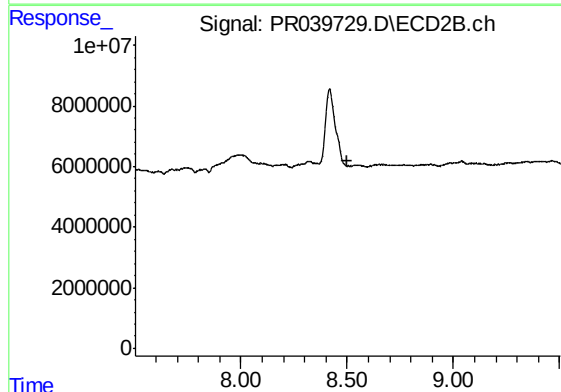
R.T.: 7.992 min
Delta R.T.: 0.044 min
Response: 34040946
Conc: 32.79 ng/ml



#37 AR-1262-2

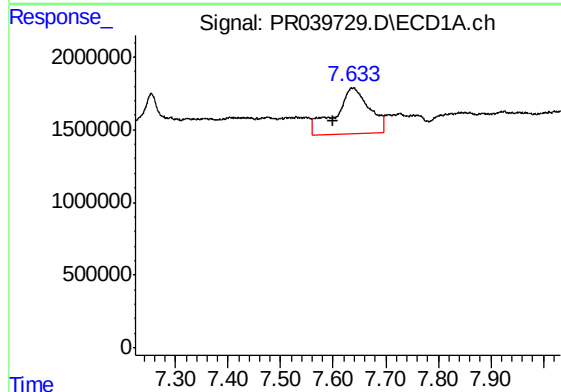
R.T.: 7.291 min
Delta R.T.: -0.029 min
Response: 2089793
Conc: 3.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



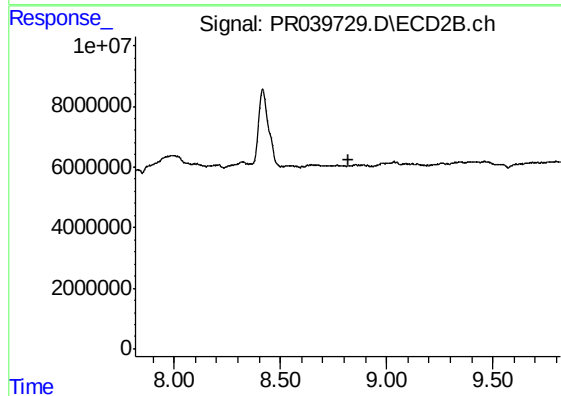
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.



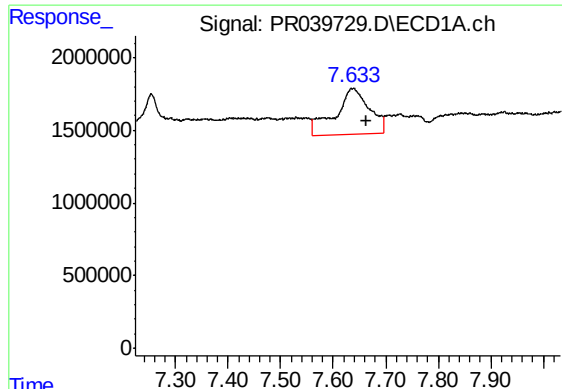
#38 AR-1262-3

R.T.: 7.635 min
Delta R.T.: 0.035 min
Response: 14150263
Conc: 59.57 ng/ml



#38 AR-1262-3

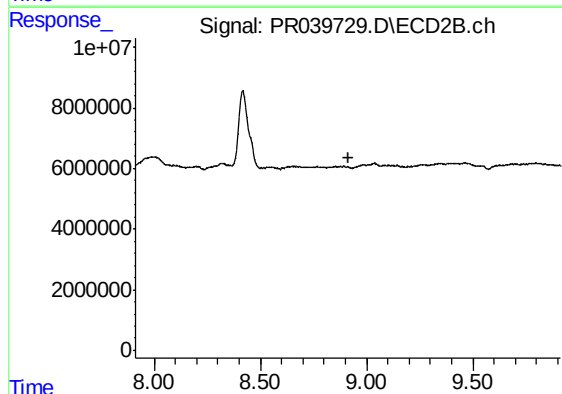
R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#39 AR-1262-4

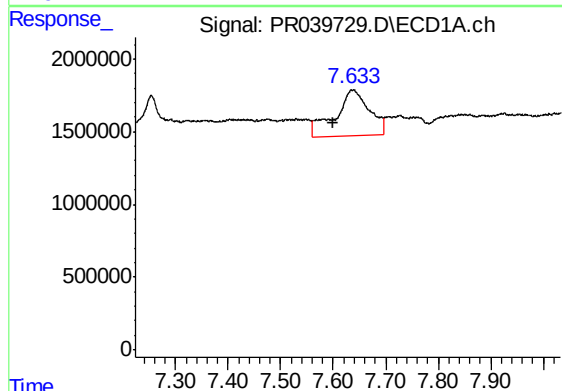
R.T.: 7.635 min
Delta R.T.: -0.028 min
Response: 14150263
Conc: 30.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



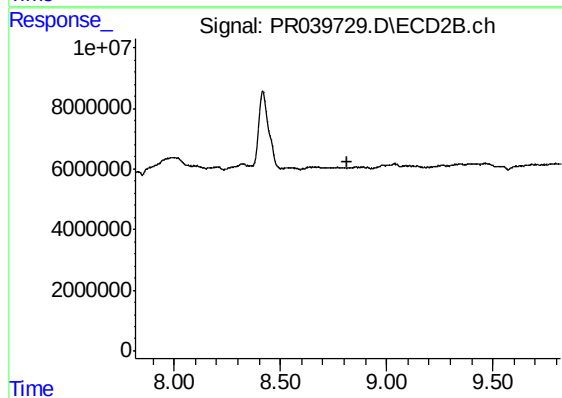
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



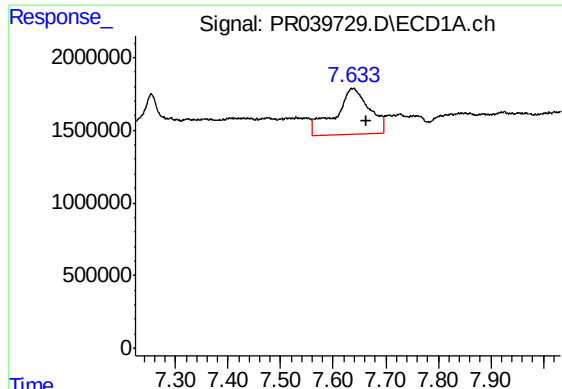
#41 AR-1268-1

R.T.: 7.635 min
Delta R.T.: 0.035 min
Response: 14150263
Conc: 18.46 ng/ml



#41 AR-1268-1

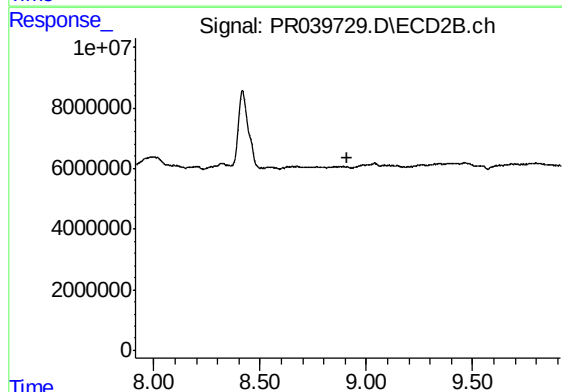
R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



#42 AR-1268-2

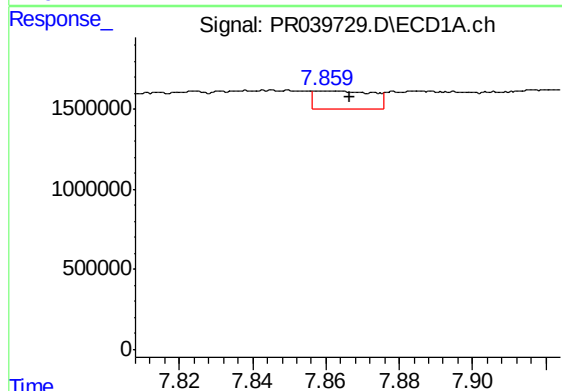
R.T.: 7.635 min
Delta R.T.: -0.029 min
Response: 14150263
Conc: 20.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



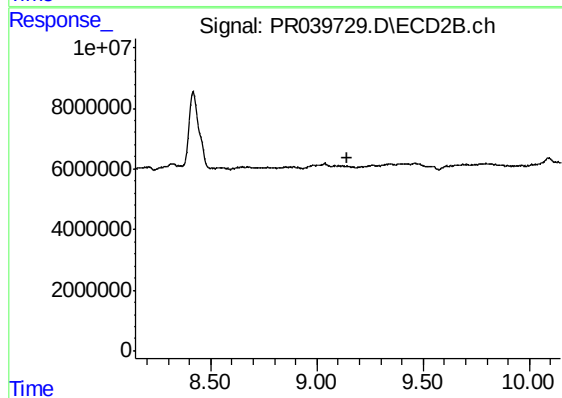
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



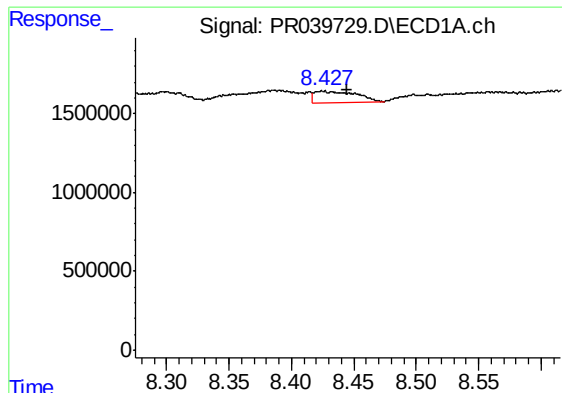
#43 AR-1268-3

R.T.: 7.860 min
Delta R.T.: -0.007 min
Response: 1256794
Conc: 2.26 ng/ml



#43 AR-1268-3

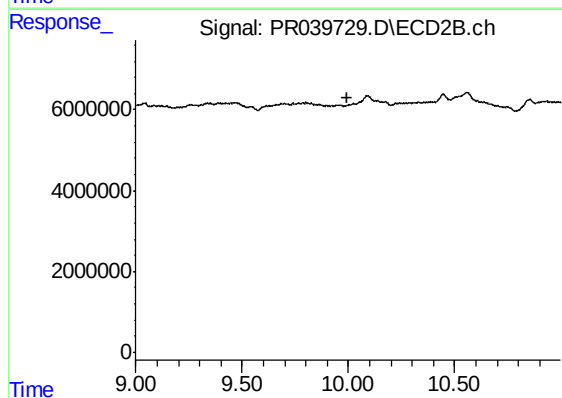
R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.425 min
Delta R.T.: -0.020 min
Response: 1644593
Conc: 0.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.998 min
Response: 0
Conc: N.D.