

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083118\
 Data File : PR031710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 17:53
 Operator : SM\SJ
 Sample : J4735-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:36:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 2018
 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...	4.533	3.672	200.4E6	431.7E6	14.702	17.365
2)	SA Decachlor...	10.275	8.522	327.5E6	239.6E6	13.185	15.027
Target Compounds							
4)	L1 AR-1016-2	5.453	0.000	11893534	0	31.897	N.D. #
7)	L1 AR-1016-5	0.000	5.214	0	7905532	N.D.	7.280 #
9)	L2 AR-1221-2	4.835	0.000	4326282	0	35.000	N.D. #
10)	L2 AR-1221-3	4.835	0.000	4326282	0	11.236	N.D. #
12)	L3 AR-1232-2	0.000	4.635	0	15502980	N.D.	134.372 #
15)	L3 AR-1232-5	7.307	0.000	6566752	0	198.913	N.D. #
24)	L5 AR-1248-4	0.000	5.636	0	7617540	N.D.	5.281 #
26)	L6 AR-1254-1	0.000	5.636	0	7617540	N.D.	2.989 #
27)	L6 AR-1254-2	0.000	5.948	0	10886684	N.D.	5.971 #
28)	L6 AR-1254-3	7.125	6.221	1652045	43420208	1.114	13.242 #
29)	L6 AR-1254-4	7.413	0.000	12670036	0	10.577	N.D. #
31)	L7 AR-1260-1	7.307	0.000	6566752	0	6.541	N.D. #
32)	L7 AR-1260-2	0.000	6.335	0	15685496	N.D.	5.628 #
34)	L7 AR-1260-4	8.054	6.911	36662940	30913117	32.660	22.382 #
35)	L7 AR-1260-5	0.000	7.197	0	102.8E6	N.D.	34.938 #
36)	L8 AR-1262-1	7.169	0.000	750685	0	1.268	N.D. #
37)	L8 AR-1262-2	0.000	6.727	0	97199078	N.D.	90.597 #
38)	L8 AR-1262-3	0.000	7.096	0	165.5E6	N.D.	198.049 #
39)	L8 AR-1262-4	0.000	7.460	0	44955548	N.D.	38.697 #
40)	L8 AR-1262-5	0.000	8.064	0	71756954	N.D.	83.979 #
41)	L9 AR-1268-1	0.000	6.727	0	97199078	N.D.	93.738 #
42)	L9 AR-1268-2	0.000	7.460	0	44955548	N.D.	17.579 #
43)	L9 AR-1268-3	0.000	7.729	0	15830433	N.D.	7.304 #
45)	L9 AR-1268-5	9.939	0.000	701609	0	0.080	N.D. #

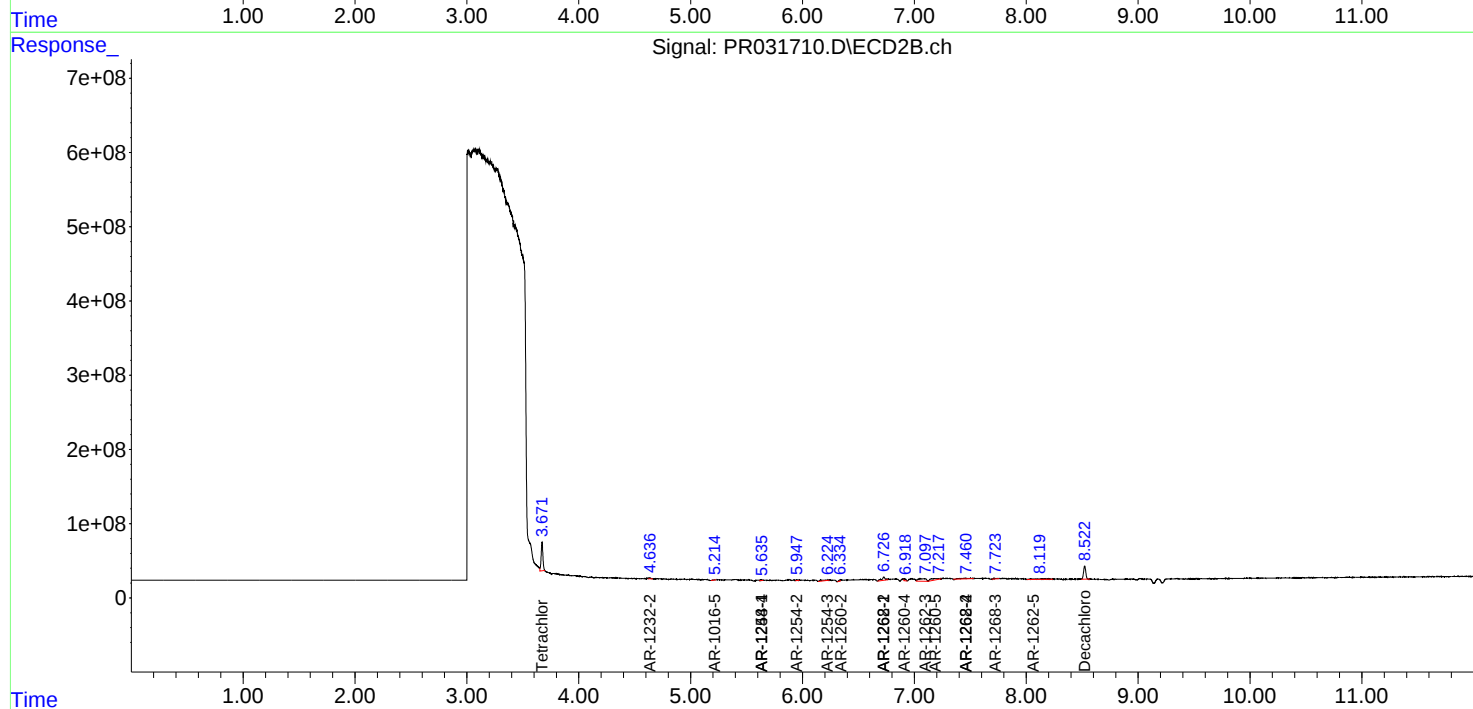
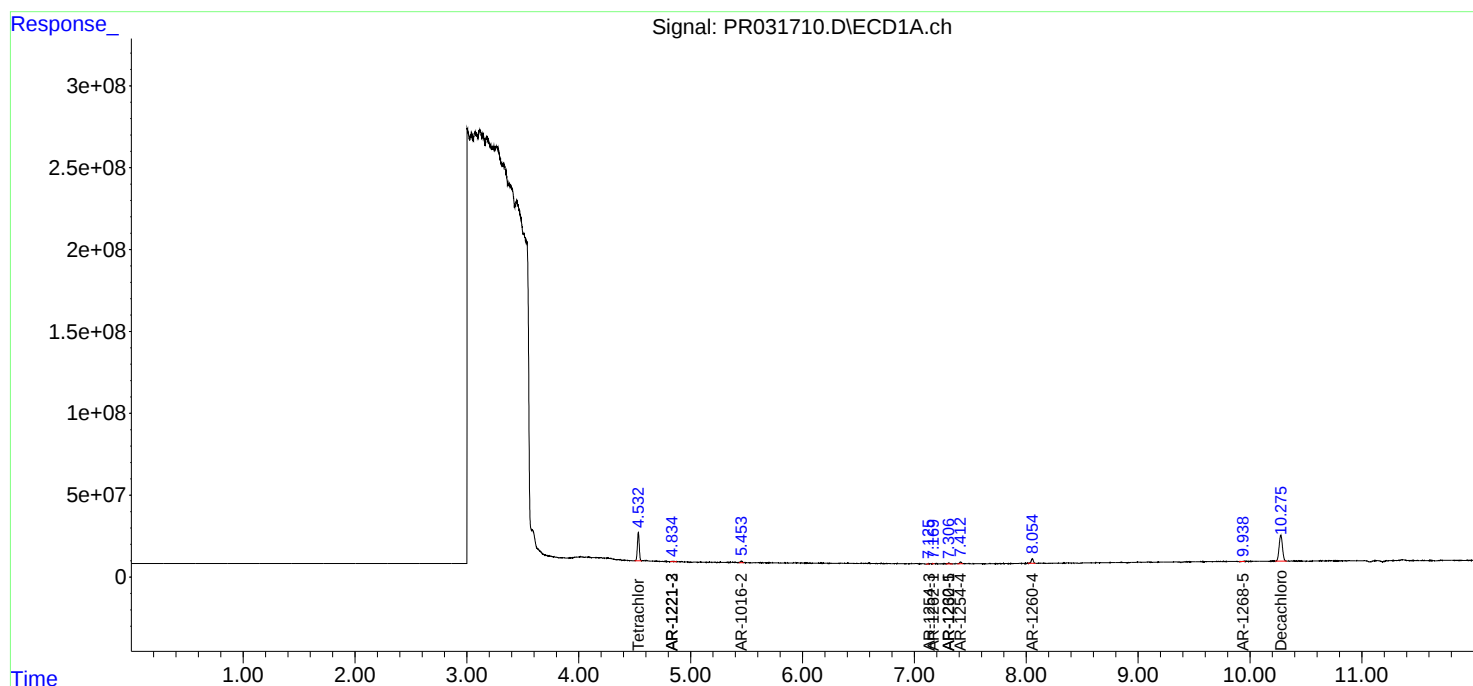
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

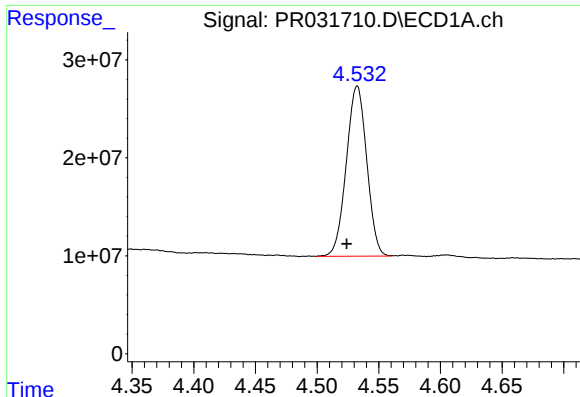
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083118\
Data File : PR031710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 17:53
Operator : SM\SJ
Sample : J4735-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:36:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 2018
Response via : Initial Calibration
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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

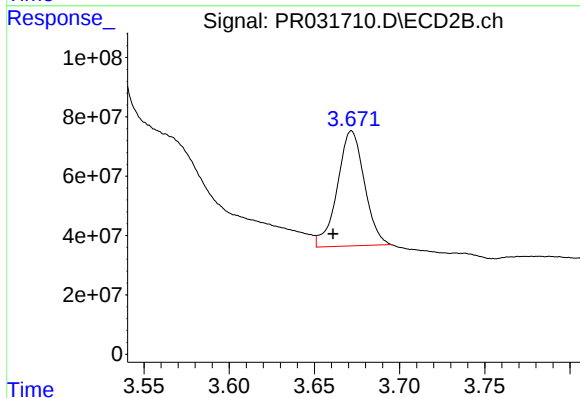




#1 Tetrachloro-m-xylene

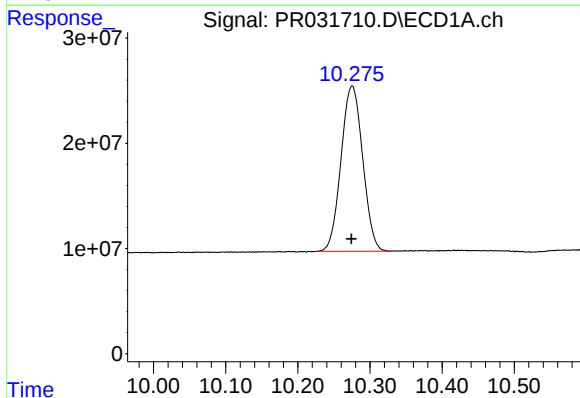
R.T.: 4.533 min
Delta R.T.: 0.009 min
Response: 200406103
Conc: 14.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



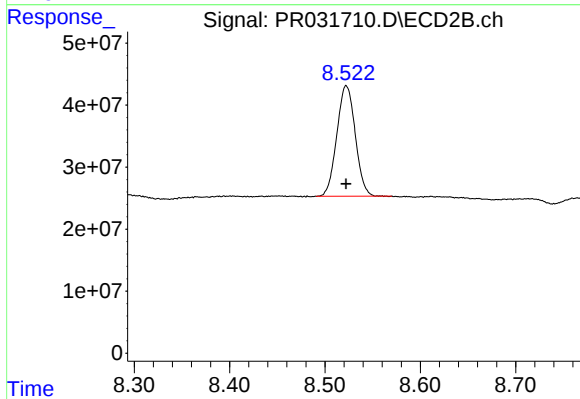
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: 0.011 min
Response: 431730188
Conc: 17.37 ng/ml



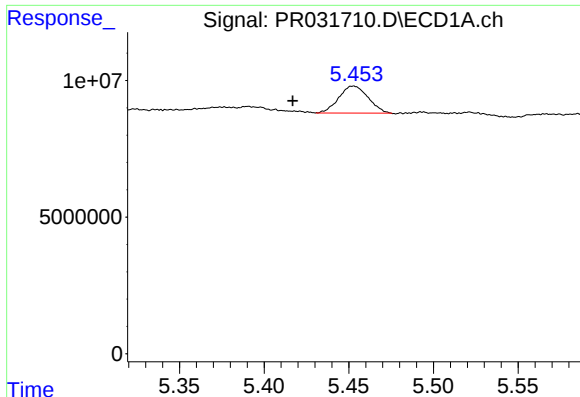
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.001 min
Response: 327457355
Conc: 13.19 ng/ml



#2 Decachlorobiphenyl

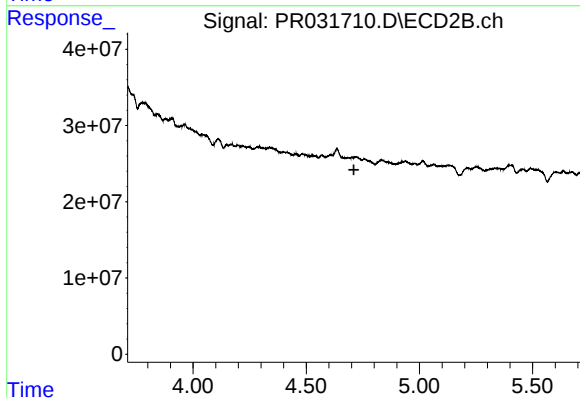
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 239643091
Conc: 15.03 ng/ml



#4 AR-1016-2

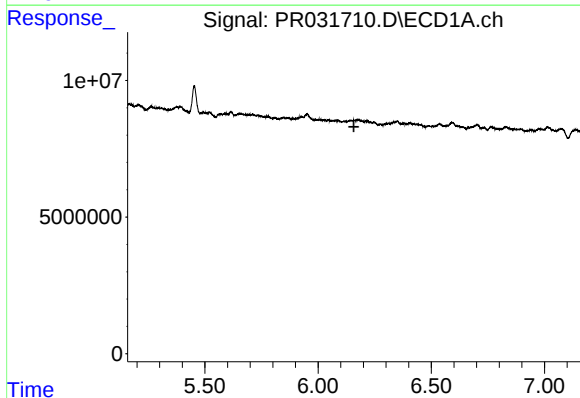
R.T.: 5.453 min
Delta R.T.: 0.036 min
Response: 11893534
Conc: 31.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



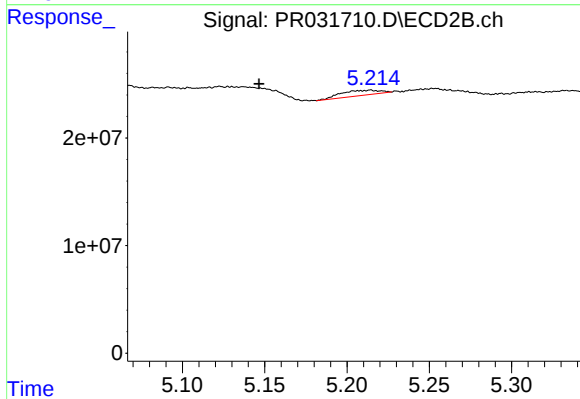
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.711 min
Response: 0
Conc: N.D.



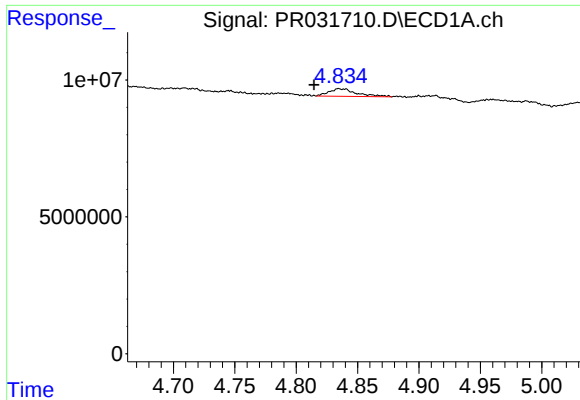
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.158 min
Response: 0
Conc: N.D.



#7 AR-1016-5

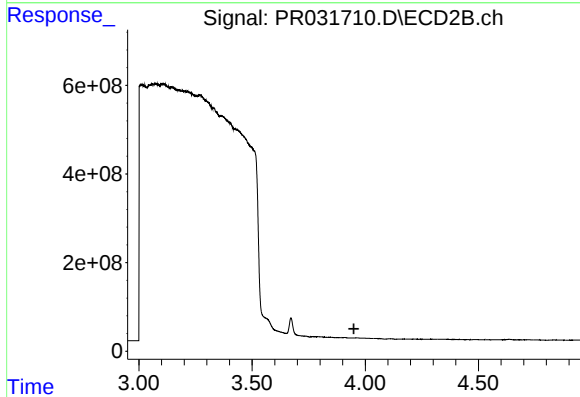
R.T.: 5.214 min
Delta R.T.: 0.068 min
Response: 7905532
Conc: 7.28 ng/ml



#9 AR-1221-2

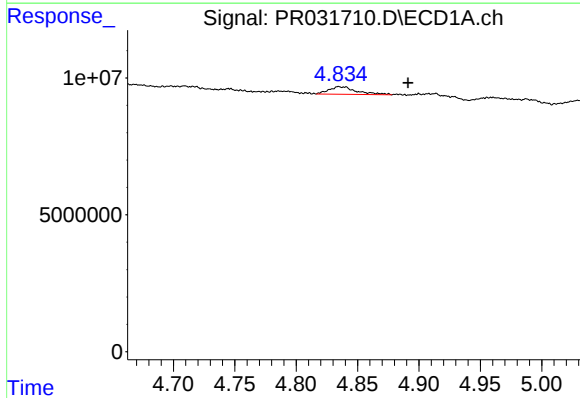
R.T.: 4.835 min
Delta R.T.: 0.020 min
Response: 4326282
Conc: 35.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



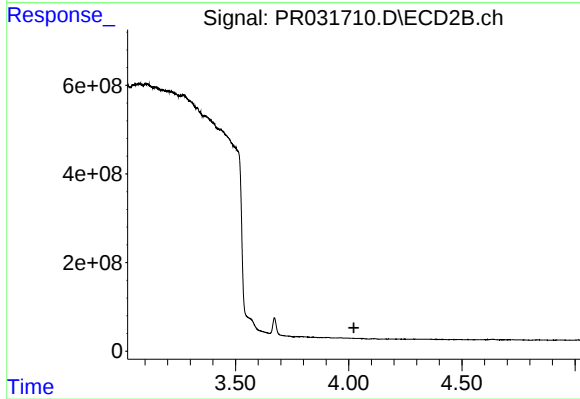
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



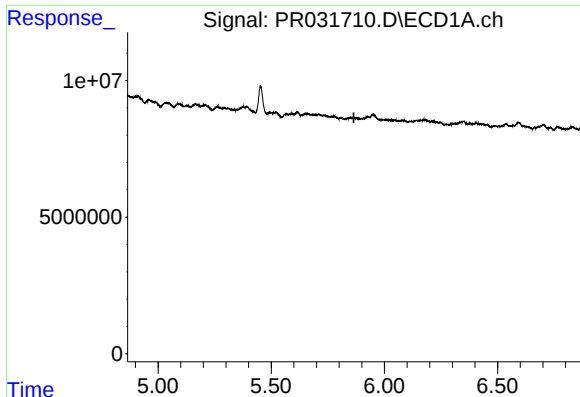
#10 AR-1221-3

R.T.: 4.835 min
Delta R.T.: -0.056 min
Response: 4326282
Conc: 11.24 ng/ml



#10 AR-1221-3

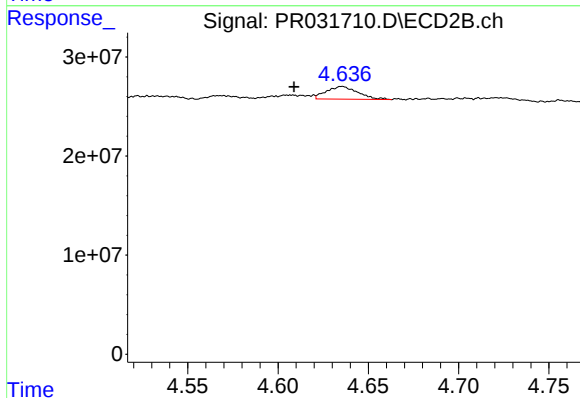
R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#12 AR-1232-2

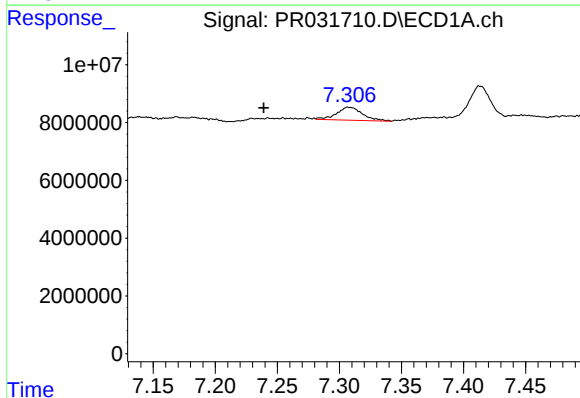
R.T.: 0.000 min
Exp R.T.: 5.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



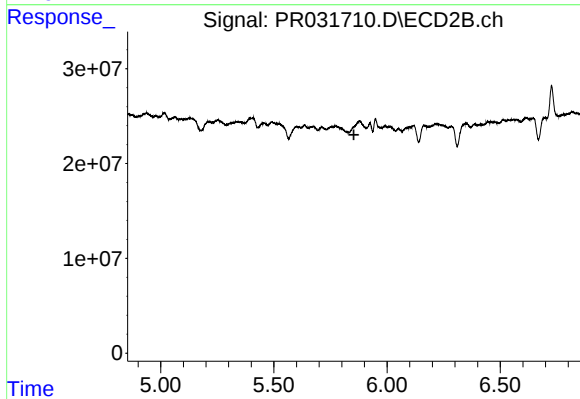
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.027 min
Response: 15502980
Conc: 134.37 ng/ml



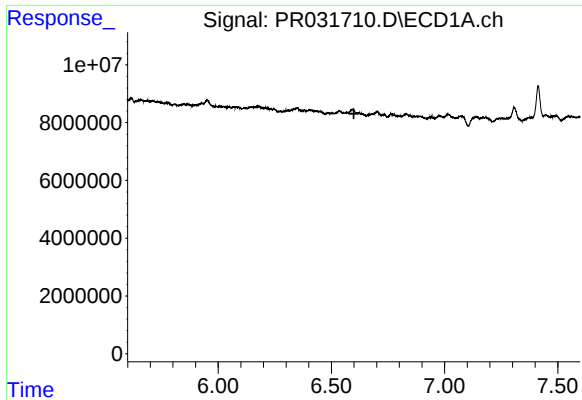
#15 AR-1232-5

R.T.: 7.307 min
Delta R.T.: 0.068 min
Response: 6566752
Conc: 198.91 ng/ml



#15 AR-1232-5

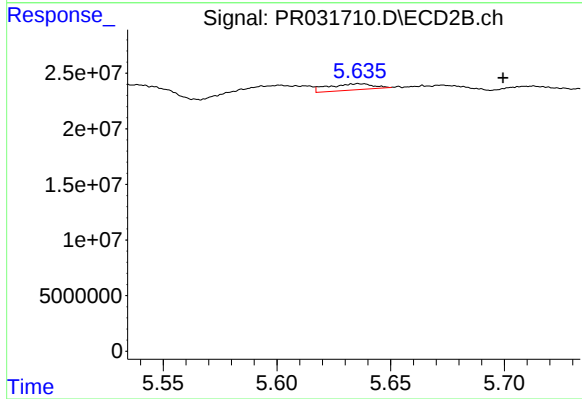
R.T.: 0.000 min
Exp R.T.: 5.853 min
Response: 0
Conc: N.D.



#24 AR-1248-4

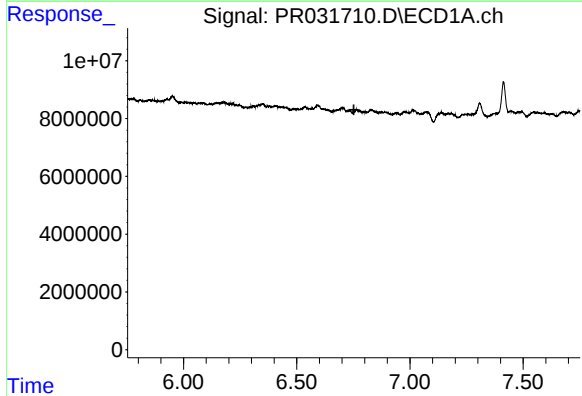
R.T.: 0.000 min
Exp R.T.: 6.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



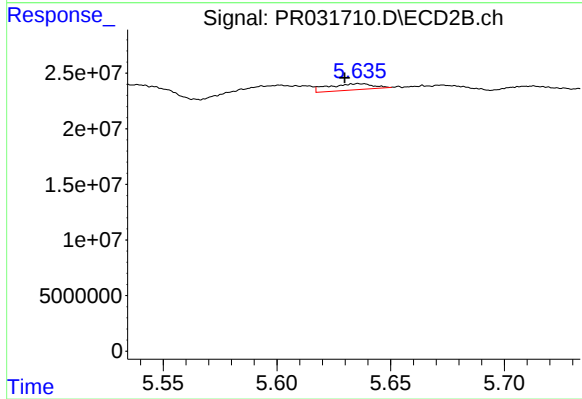
#24 AR-1248-4

R.T.: 5.636 min
Delta R.T.: -0.064 min
Response: 7617540
Conc: 5.28 ng/ml



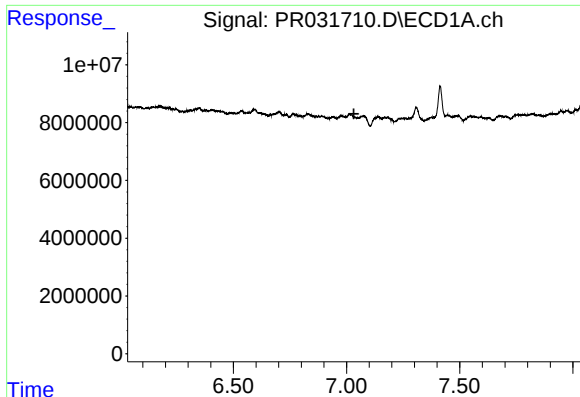
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

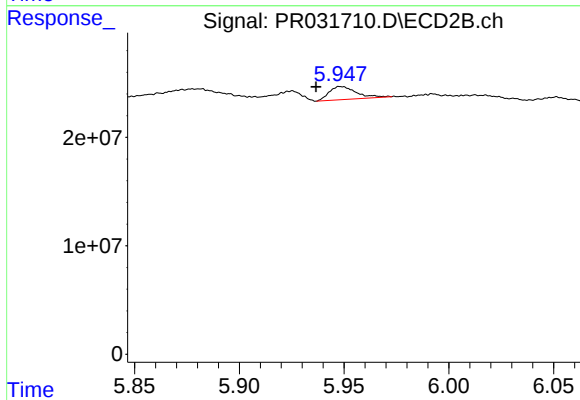
R.T.: 5.636 min
Delta R.T.: 0.006 min
Response: 7617540
Conc: 2.99 ng/ml



#27 AR-1254-2

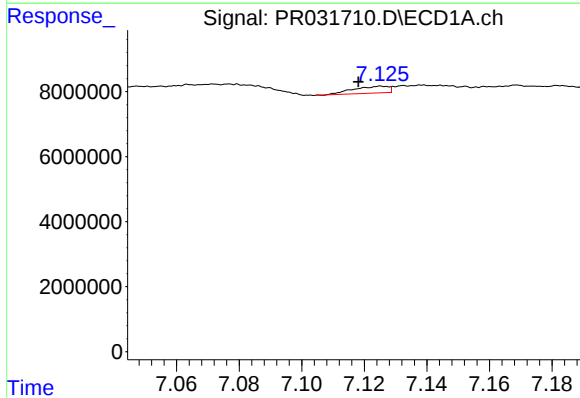
R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



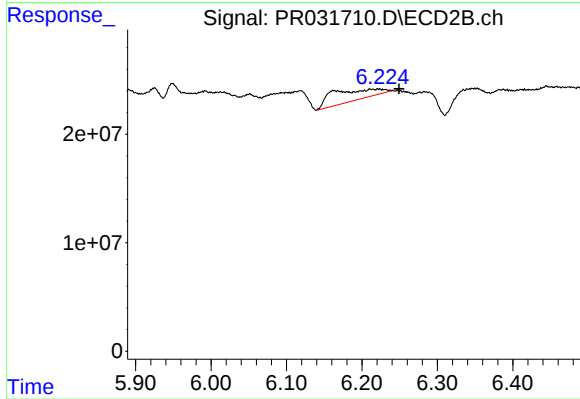
#27 AR-1254-2

R.T.: 5.948 min
Delta R.T.: 0.012 min
Response: 10886684
Conc: 5.97 ng/ml



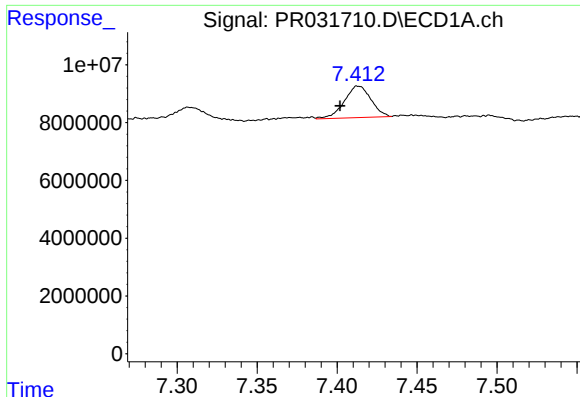
#28 AR-1254-3

R.T.: 7.125 min
Delta R.T.: 0.007 min
Response: 1652045
Conc: 1.11 ng/ml



#28 AR-1254-3

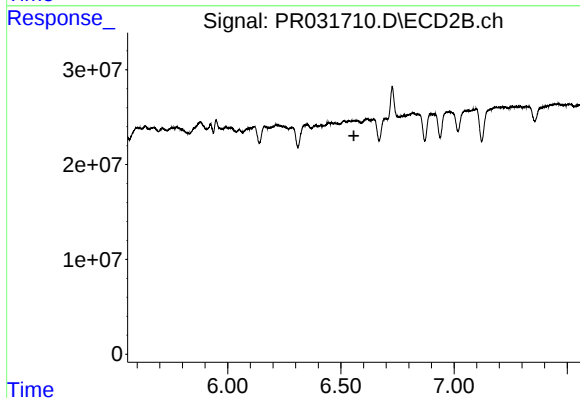
R.T.: 6.221 min
Delta R.T.: -0.028 min
Response: 43420208
Conc: 13.24 ng/ml



#29 AR-1254-4

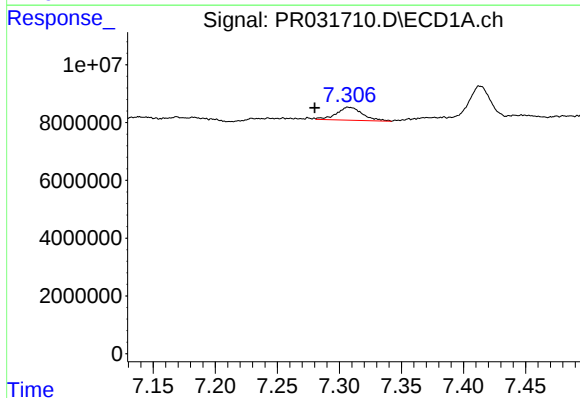
R.T.: 7.413 min
Delta R.T.: 0.011 min
Response: 12670036
Conc: 10.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



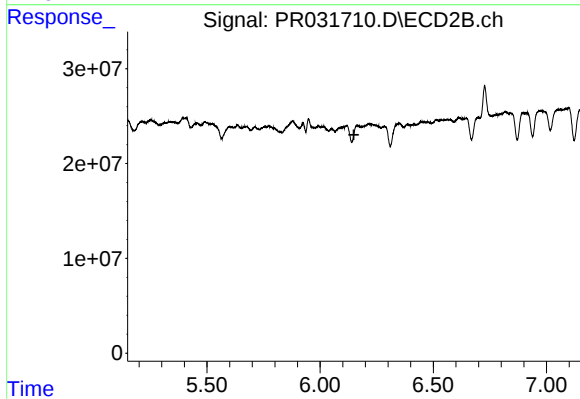
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



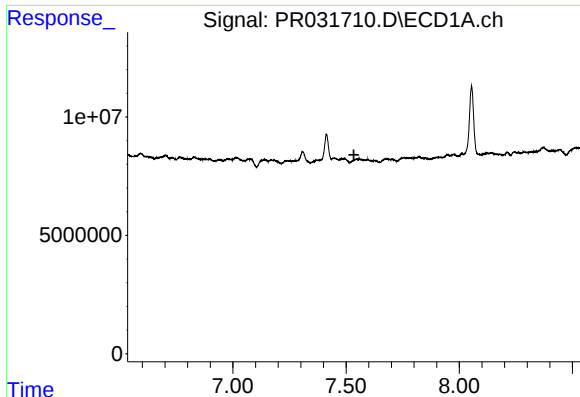
#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: 0.027 min
Response: 6566752
Conc: 6.54 ng/ml



#31 AR-1260-1

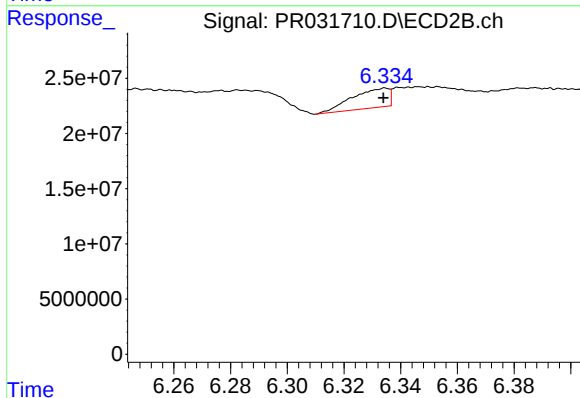
R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



#32 AR-1260-2

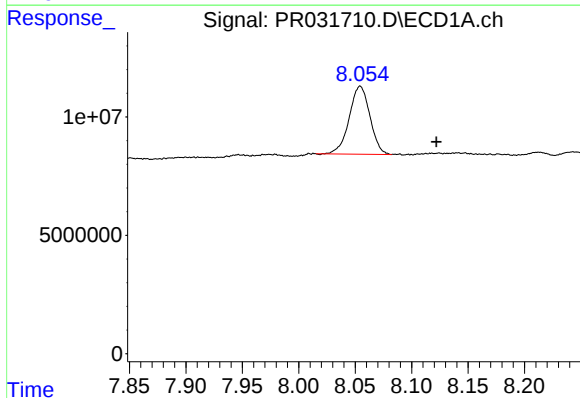
R.T.: 0.000 min
Exp R.T.: 7.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



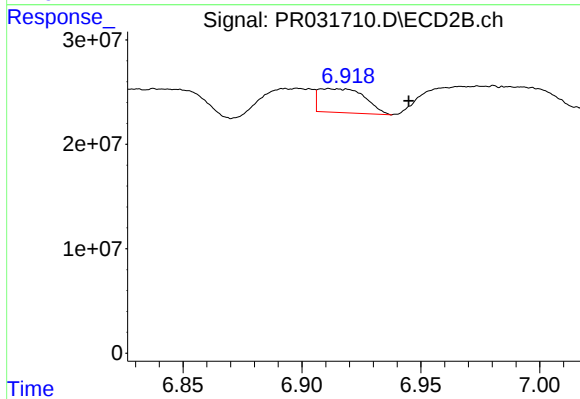
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 15685496
Conc: 5.63 ng/ml



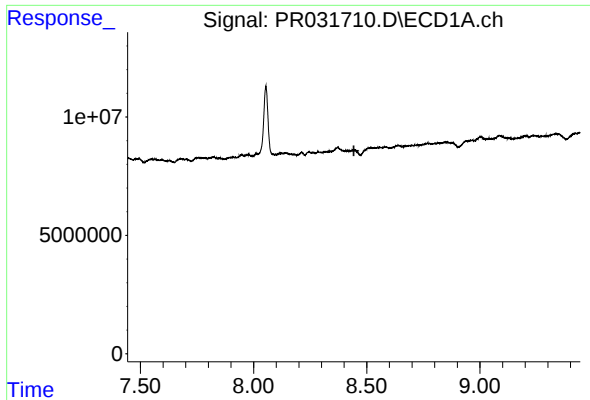
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: -0.067 min
Response: 36662940
Conc: 32.66 ng/ml



#34 AR-1260-4

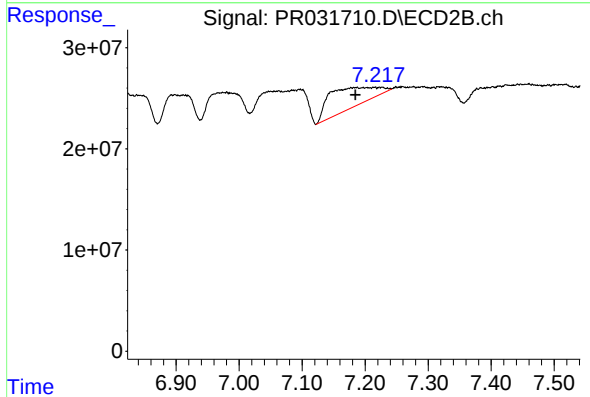
R.T.: 6.911 min
Delta R.T.: -0.034 min
Response: 30913117
Conc: 22.38 ng/ml



#35 AR-1260-5

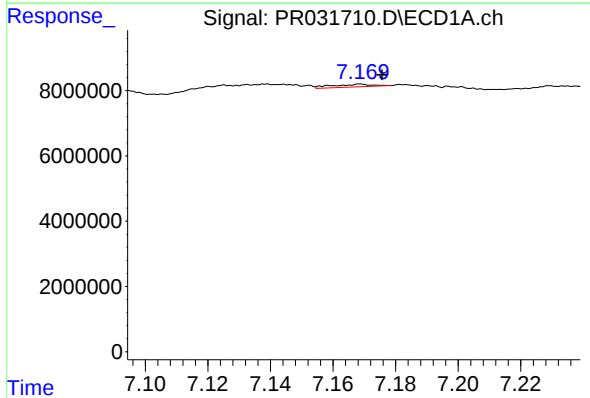
R.T.: 0.000 min
Exp R.T.: 8.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



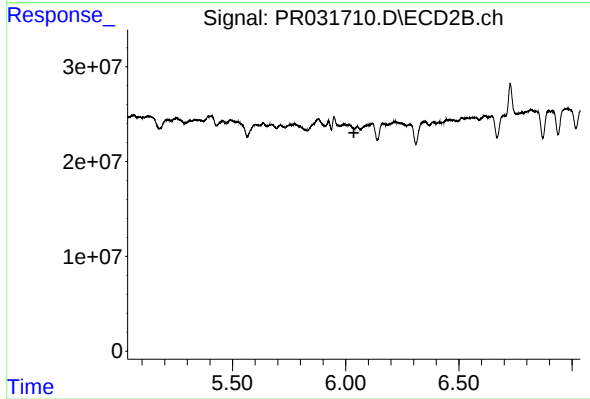
#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: 0.012 min
Response: 102816782
Conc: 34.94 ng/ml



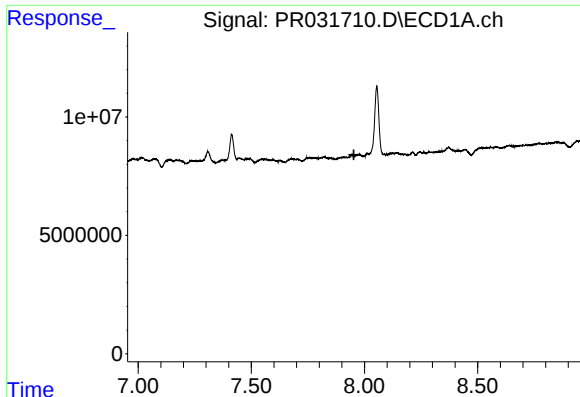
#36 AR-1262-1

R.T.: 7.169 min
Delta R.T.: -0.007 min
Response: 750685
Conc: 1.27 ng/ml



#36 AR-1262-1

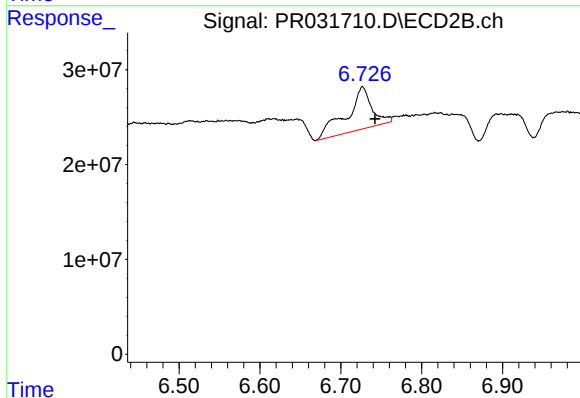
R.T.: 0.000 min
Exp R.T.: 6.036 min
Response: 0
Conc: N.D.



#37 AR-1262-2

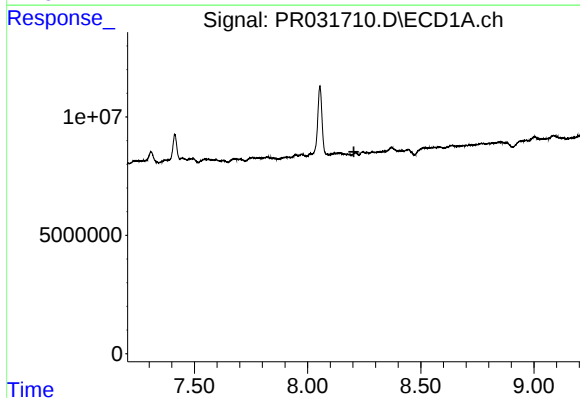
R.T.: 0.000 min
Exp R.T. : 7.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



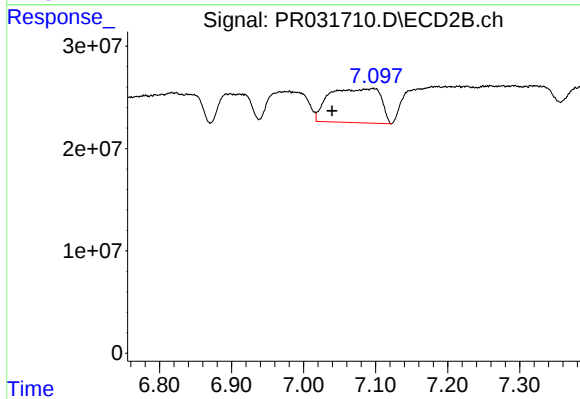
#37 AR-1262-2

R.T.: 6.727 min
Delta R.T.: -0.016 min
Response: 97199078
Conc: 90.60 ng/ml



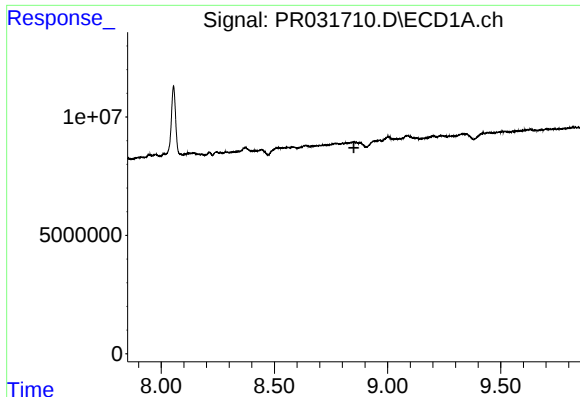
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.204 min
Response: 0
Conc: N.D.



#38 AR-1262-3

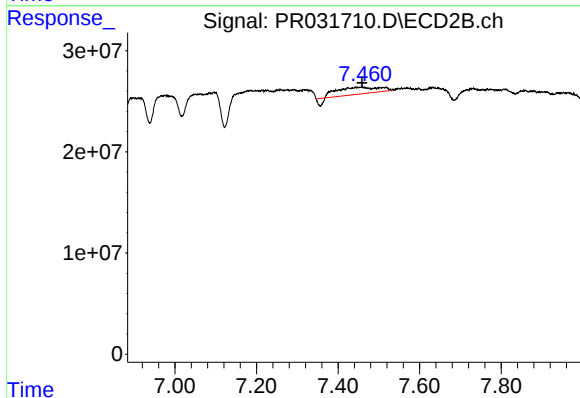
R.T.: 7.096 min
Delta R.T.: 0.056 min
Response: 165450991
Conc: 198.05 ng/ml



#39 AR-1262-4

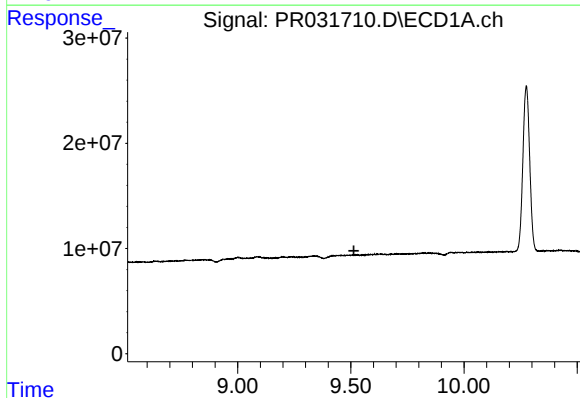
R.T.: 0.000 min
Exp R.T. : 8.851 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



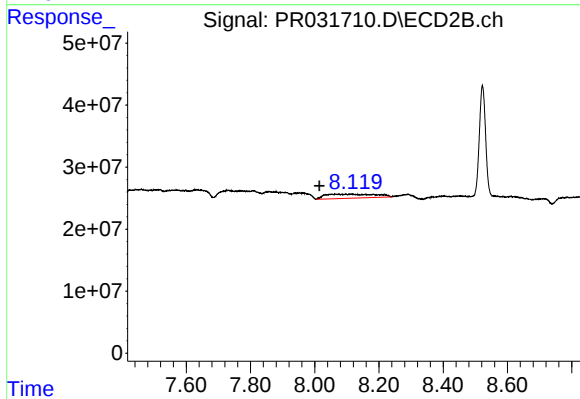
#39 AR-1262-4

R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 44955548
Conc: 38.70 ng/ml



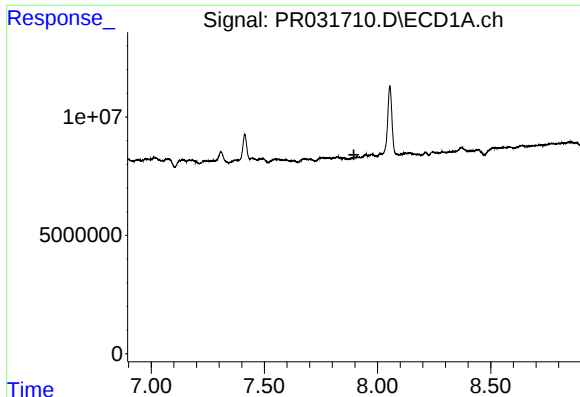
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.513 min
Response: 0
Conc: N.D.



#40 AR-1262-5

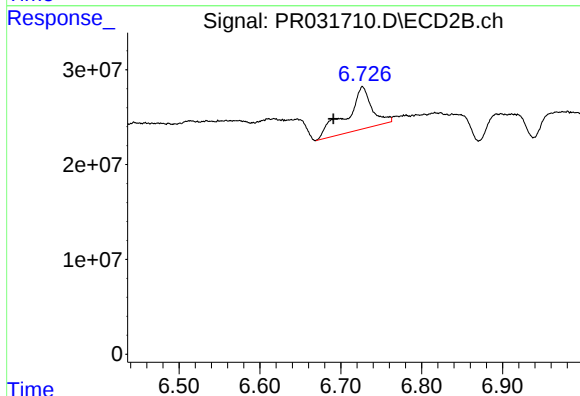
R.T.: 8.064 min
Delta R.T.: 0.050 min
Response: 71756954
Conc: 83.98 ng/ml



#41 AR-1268-1

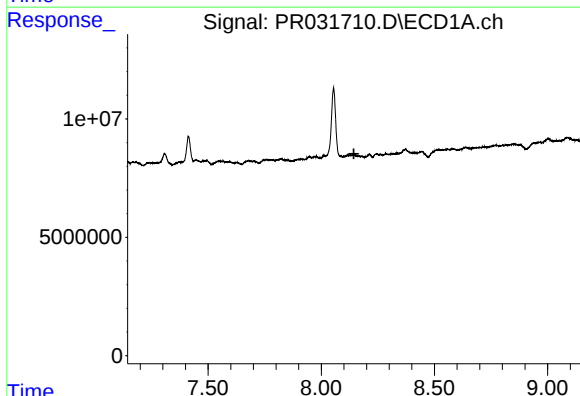
R.T.: 0.000 min
Exp R.T. : 7.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



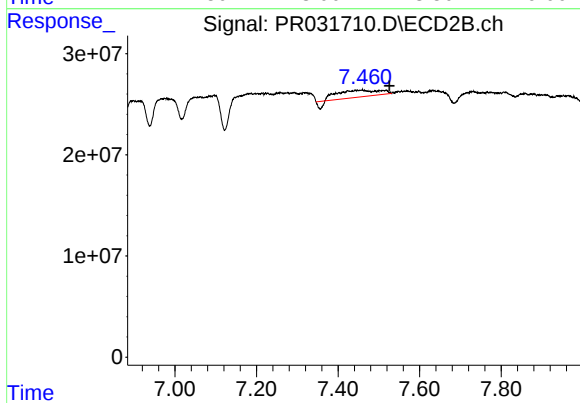
#41 AR-1268-1

R.T.: 6.727 min
Delta R.T.: 0.036 min
Response: 97199078
Conc: 93.74 ng/ml



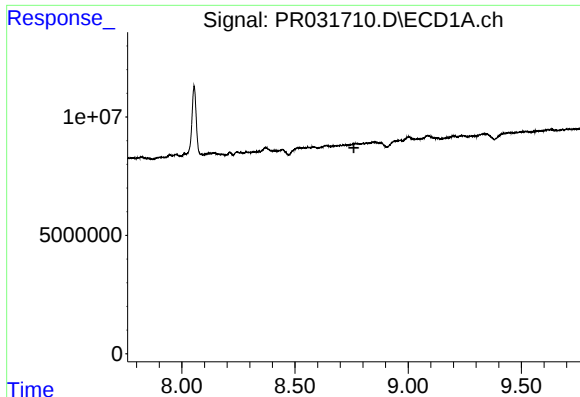
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.144 min
Response: 0
Conc: N.D.



#42 AR-1268-2

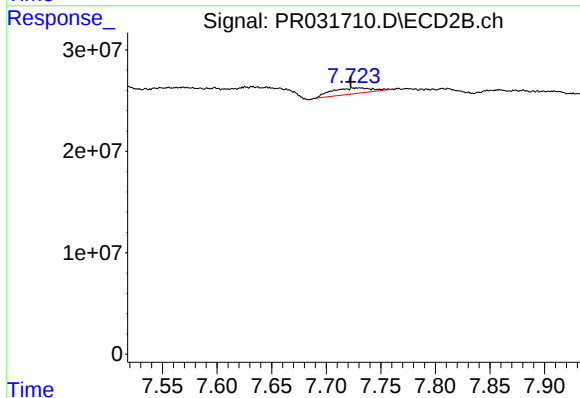
R.T.: 7.460 min
Delta R.T.: -0.066 min
Response: 44955548
Conc: 17.58 ng/ml



#43 AR-1268-3

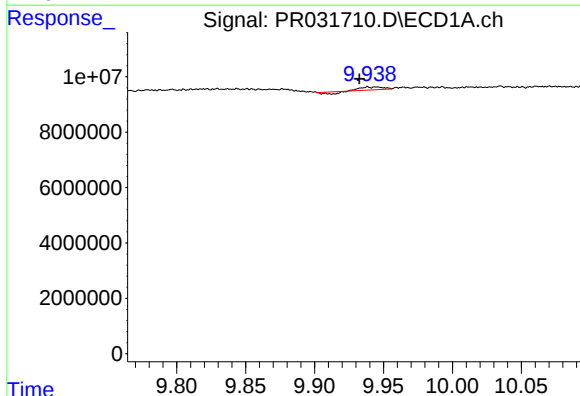
R.T.: 0.000 min
Exp R.T.: 8.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



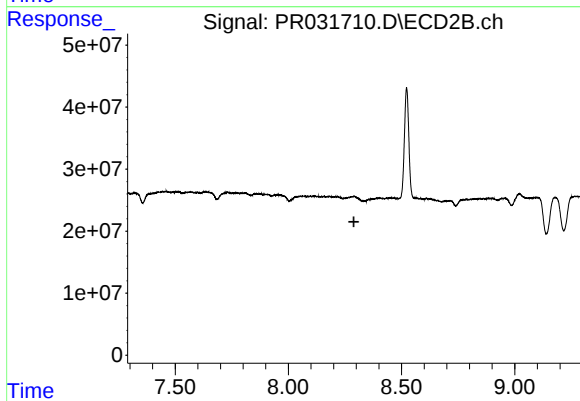
#43 AR-1268-3

R.T.: 7.729 min
Delta R.T.: 0.006 min
Response: 15830433
Conc: 7.30 ng/ml



#45 AR-1268-5

R.T.: 9.939 min
Delta R.T.: 0.006 min
Response: 701609
Conc: 0.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.