

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082118\
 Data File : PR031505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 09:01
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:57:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 21 07:29:33 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...	4.559	3.684	164.3E6	294.2E6	16.198	16.955
2)	SA Decachlor...	10.336	8.559	618.4E6	410.7E6	20.246	19.632
Target Compounds							
15)	L3 AR-1232-5	0.000	5.377	0	22841072	N.D.	60.745 #
17)	L4 AR-1242-2	5.644	0.000	10958959	0	38.163	N.D. #
23)	L5 AR-1248-3	6.610	0.000	44282849	0	80.279	N.D. #
24)	L5 AR-1248-4	6.610	5.541	44282849	103.8E6	84.026	70.327
25)	L5 AR-1248-5	6.721	5.541	4486063	103.8E6	7.947	98.295 #
26)	L6 AR-1254-1	6.030	0.000	13614934	0	44.524	N.D. #
27)	L6 AR-1254-2	6.721	0.000	4486063	0	4.089	N.D. #
28)	L6 AR-1254-3	7.158	6.053	118.4E6	268.5E6	90.109	86.515
29)	L6 AR-1254-4	7.436	0.000	38975874	0	34.908	N.D. #
30)	L6 AR-1254-5	7.862	0.000	48400815	0	41.425	N.D. #
31)	L7 AR-1260-1	0.000	6.182	0	134.0E6	N.D.	58.170 #
32)	L7 AR-1260-2	0.000	6.368	0	299.3E6	N.D.	103.113 #
33)	L7 AR-1260-3	7.862	0.000	48400815	0	28.091	N.D. #
34)	L7 AR-1260-4	0.000	7.202	0	101.2E6	N.D.	29.992 #
36)	L8 AR-1262-1	0.000	6.182	0	134.0E6	N.D.	67.642 #
37)	L8 AR-1262-2	0.000	6.368	0	299.3E6	N.D.	125.055 #
38)	L8 AR-1262-3	7.933	0.000	38553461	0	20.324	N.D. #
39)	L8 AR-1262-4	8.147	0.000	53388938	0	32.670	N.D. #
40)	L8 AR-1262-5	0.000	7.202	0	101.2E6	N.D.	27.844 #
41)	L9 AR-1268-1	8.729	0.000	50545714	0	12.801	N.D. #
42)	L9 AR-1268-2	8.905	0.000	30805855	0	8.819	N.D. #
43)	L9 AR-1268-3	9.134	0.000	7413339	0	2.344	N.D. #
45)	L9 AR-1268-5	9.993	0.000	9610031	0	1.018	N.D. #

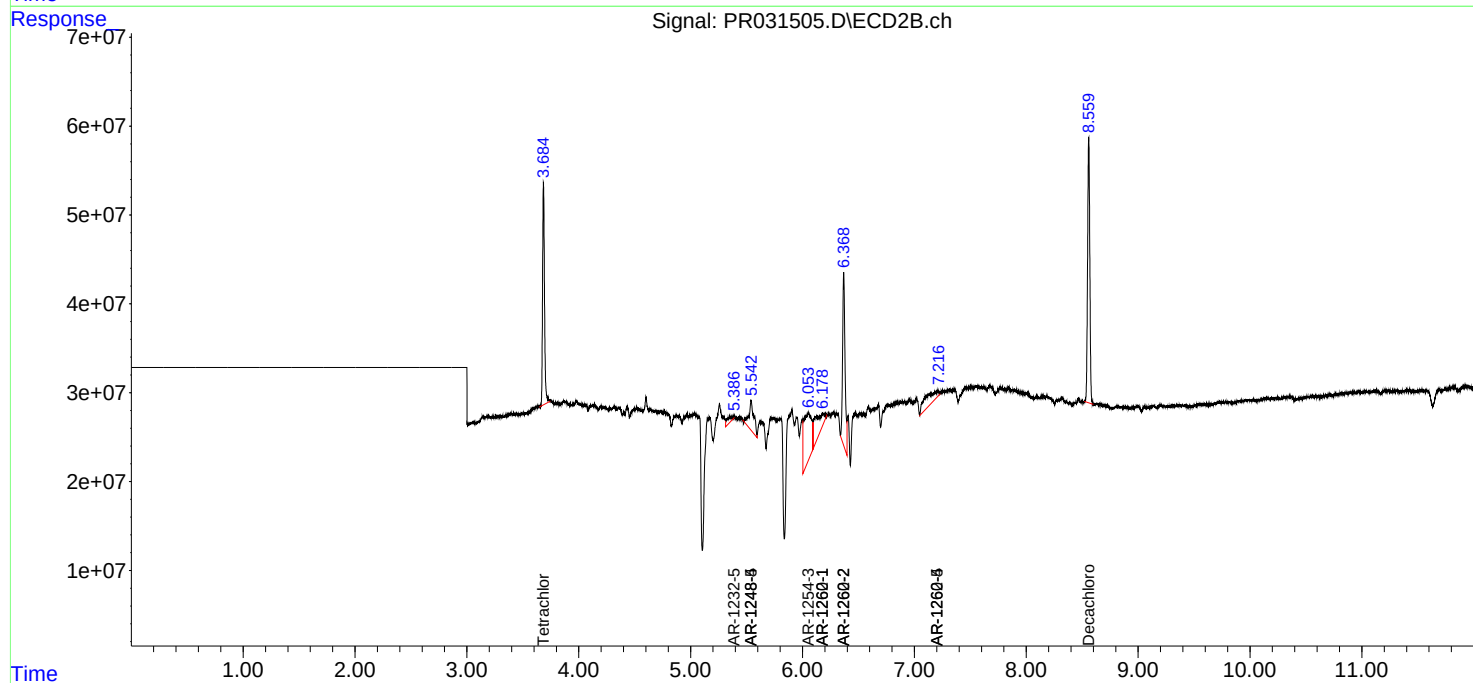
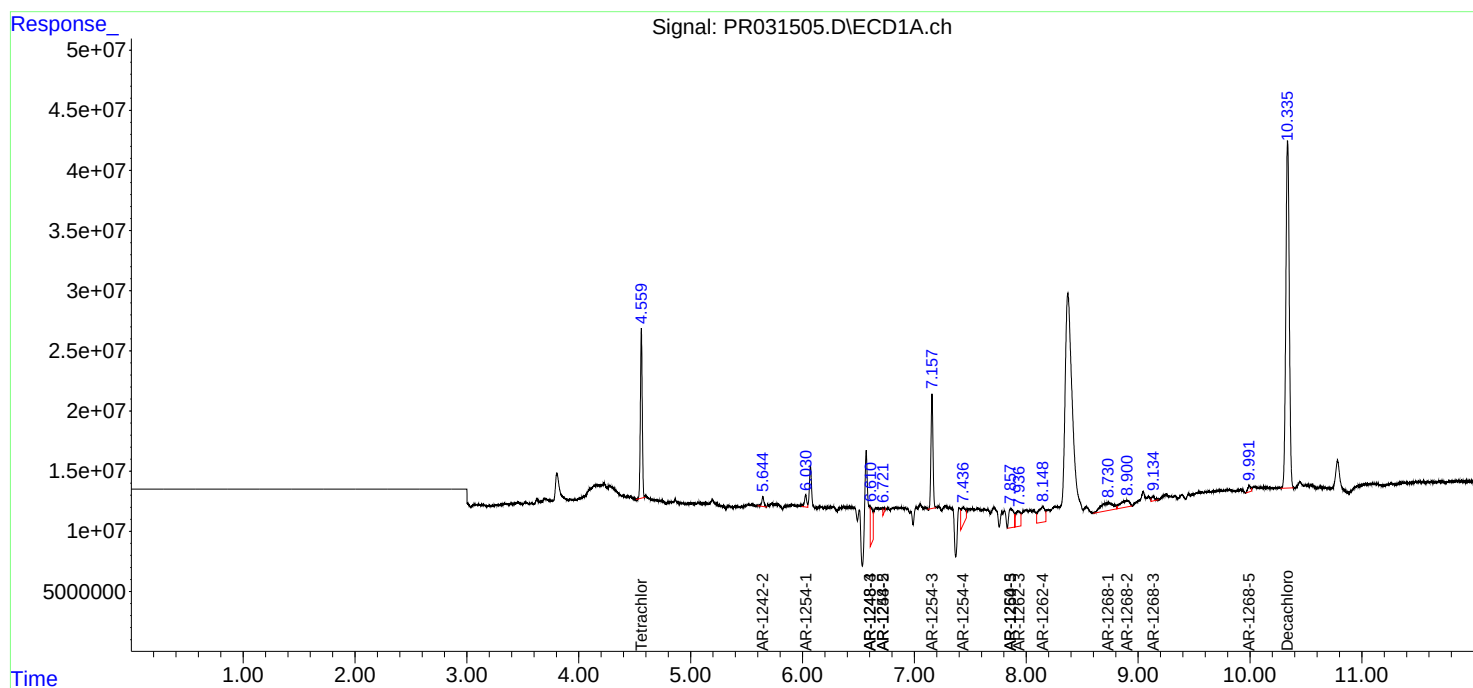
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

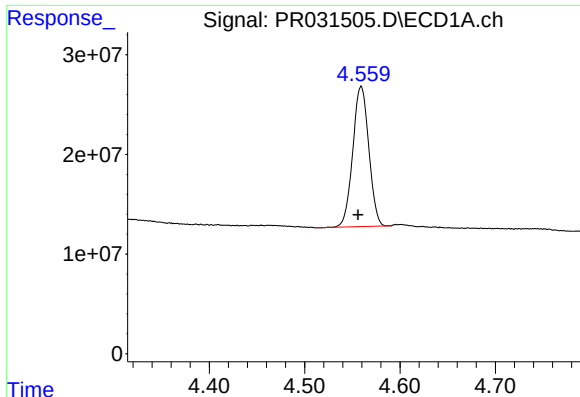
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082118\
Data File : PR031505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2018 09:01
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 22:57:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 21 07:29:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

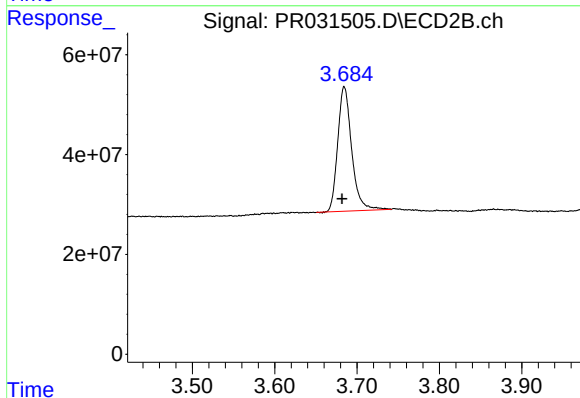




#1 Tetrachloro-m-xylene

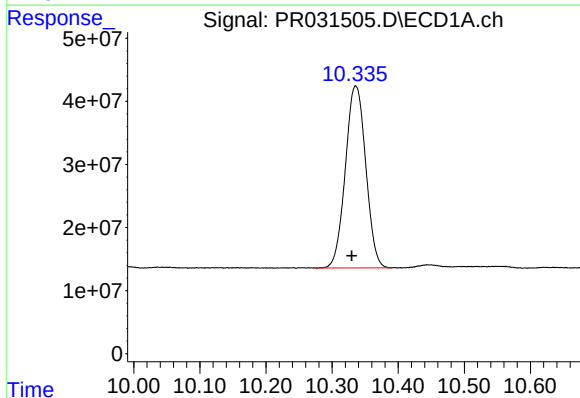
R.T.: 4.559 min
Delta R.T.: 0.003 min
Response: 164347449
Conc: 16.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



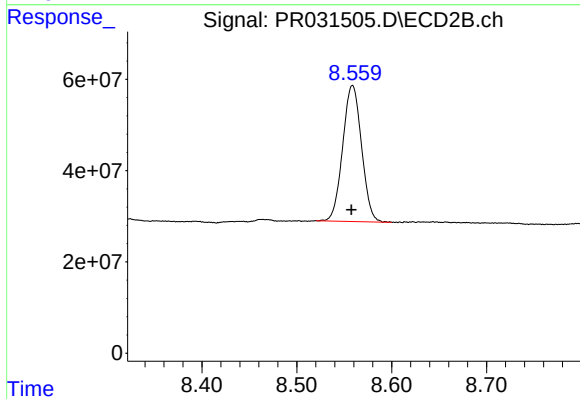
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.002 min
Response: 294217754
Conc: 16.96 ng/ml



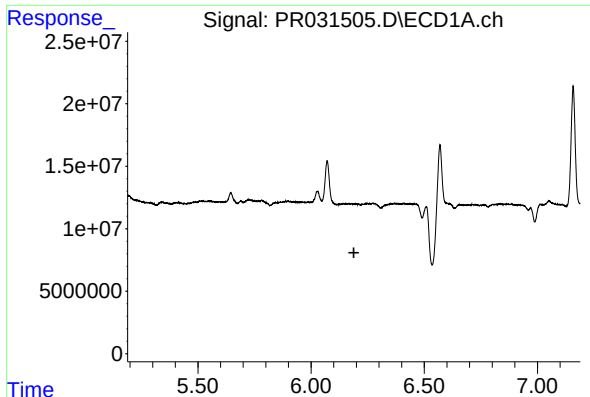
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.006 min
Response: 618363377
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

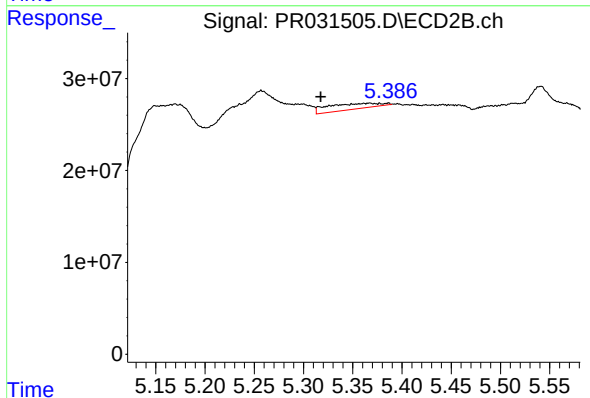
R.T.: 8.559 min
Delta R.T.: 0.001 min
Response: 410704565
Conc: 19.63 ng/ml



#15 AR-1232-5

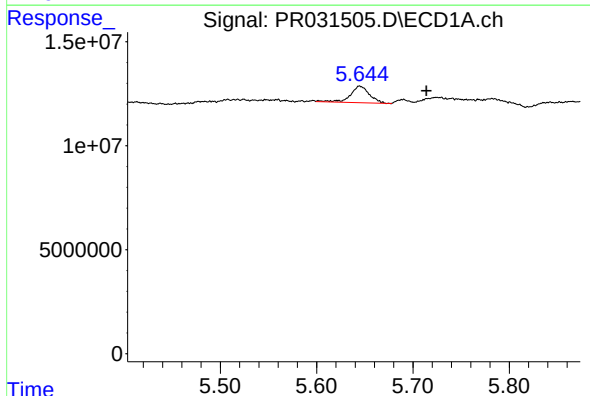
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



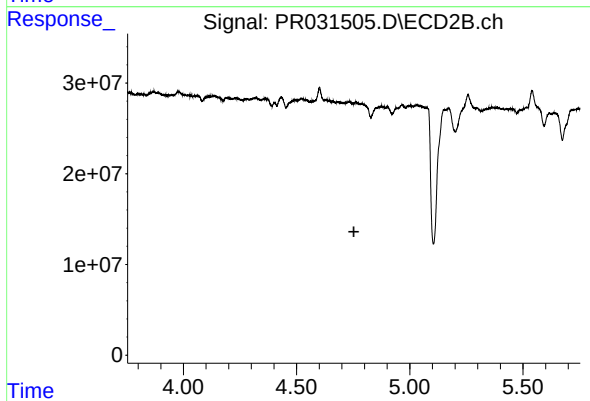
#15 AR-1232-5

R.T.: 5.377 min
Delta R.T.: 0.060 min
Response: 22841072
Conc: 60.75 ng/ml



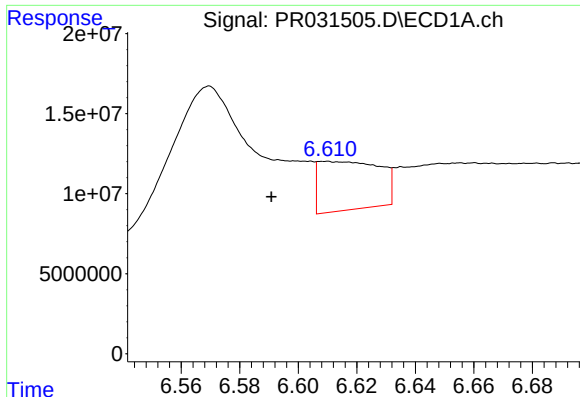
#17 AR-1242-2

R.T.: 5.644 min
Delta R.T.: -0.069 min
Response: 10958959
Conc: 38.16 ng/ml



#17 AR-1242-2

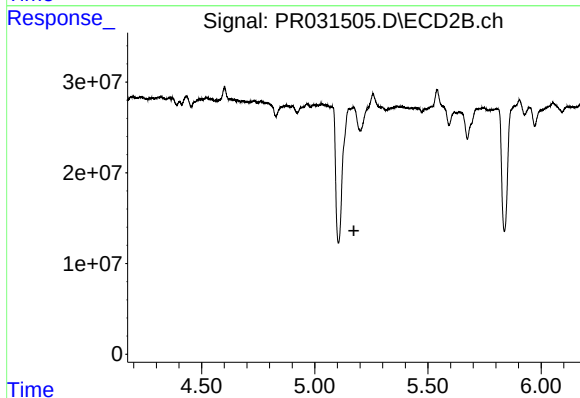
R.T.: 0.000 min
Exp R.T.: 4.753 min
Response: 0
Conc: N.D.



#23 AR-1248-3

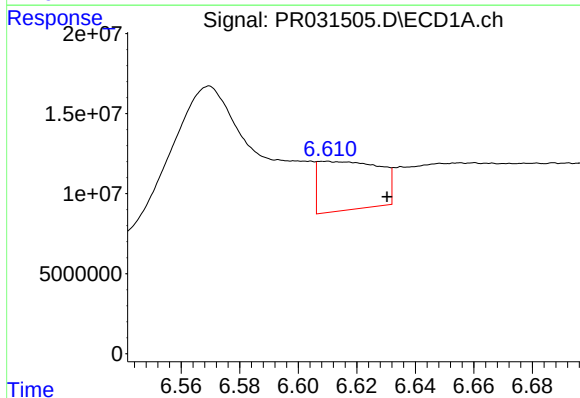
R.T.: 6.610 min
Delta R.T.: 0.019 min
Response: 44282849
Conc: 80.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



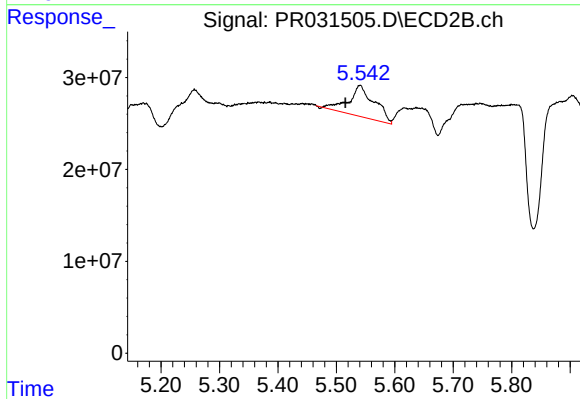
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.173 min
Response: 0
Conc: N.D.



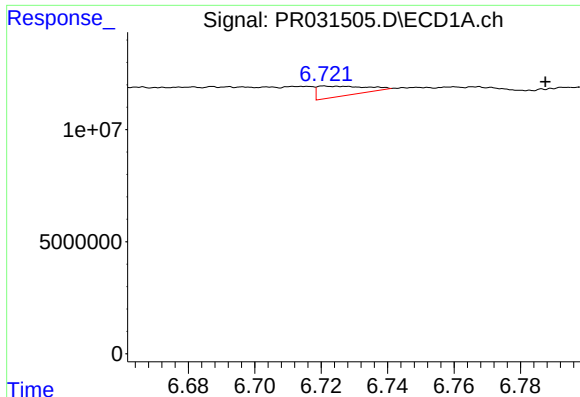
#24 AR-1248-4

R.T.: 6.610 min
Delta R.T.: -0.020 min
Response: 44282849
Conc: 84.03 ng/ml



#24 AR-1248-4

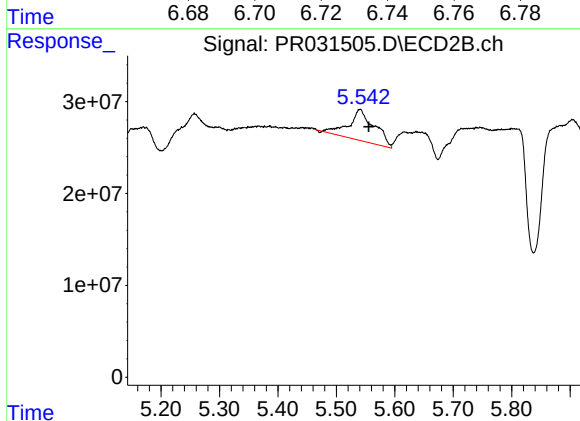
R.T.: 5.541 min
Delta R.T.: 0.026 min
Response: 103778116
Conc: 70.33 ng/ml



#25 AR-1248-5

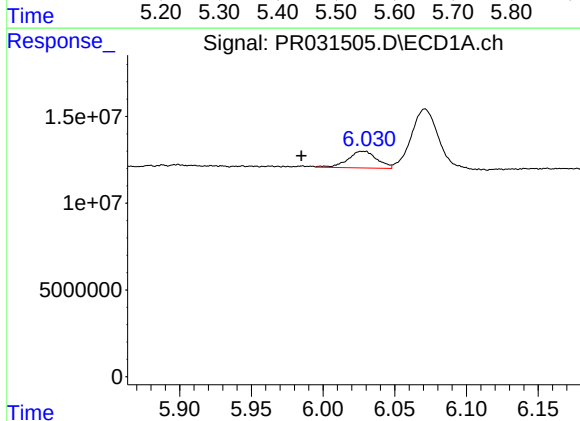
R.T.: 6.721 min
Delta R.T.: -0.066 min
Response: 4486063
Conc: 7.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



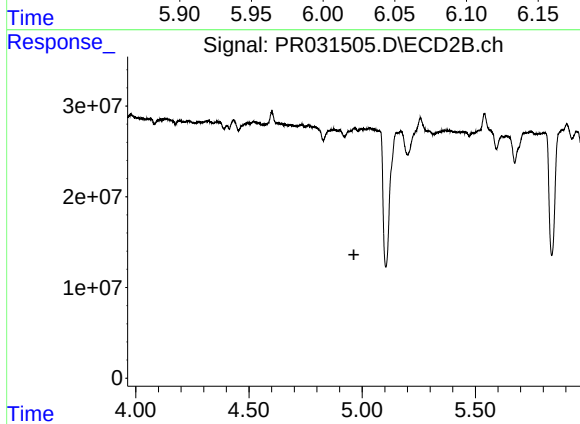
#25 AR-1248-5

R.T.: 5.541 min
Delta R.T.: -0.014 min
Response: 103778116
Conc: 98.30 ng/ml



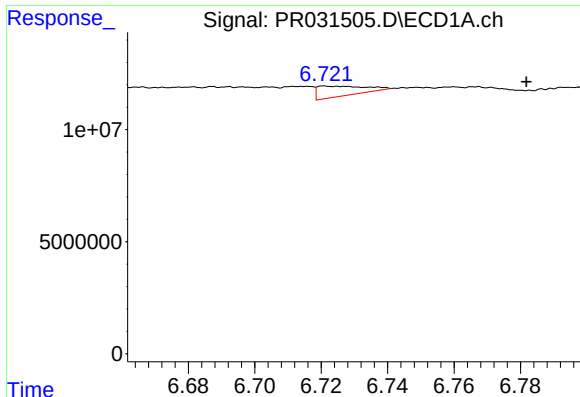
#26 AR-1254-1

R.T.: 6.030 min
Delta R.T.: 0.045 min
Response: 13614934
Conc: 44.52 ng/ml



#26 AR-1254-1

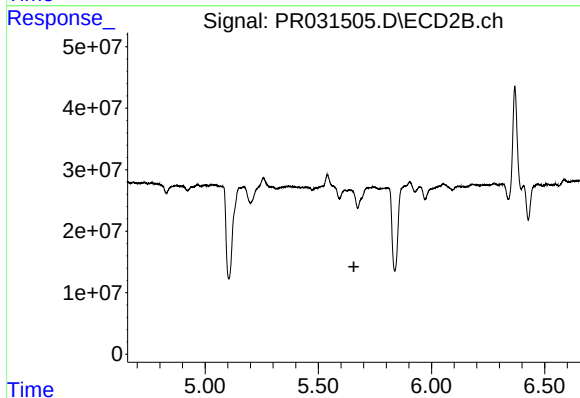
R.T.: 0.000 min
Exp R.T.: 4.963 min
Response: 0
Conc: N.D.



#27 AR-1254-2

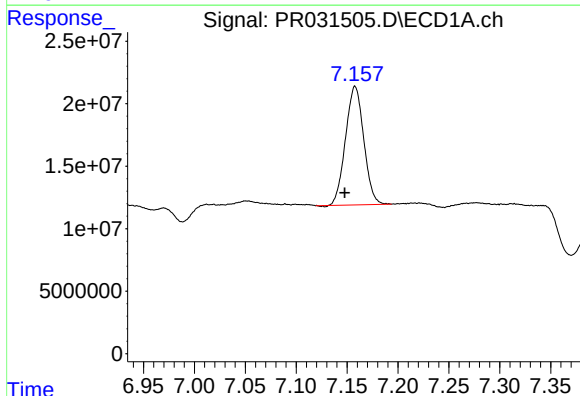
R.T.: 6.721 min
Delta R.T.: -0.061 min
Response: 4486063
Conc: 4.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



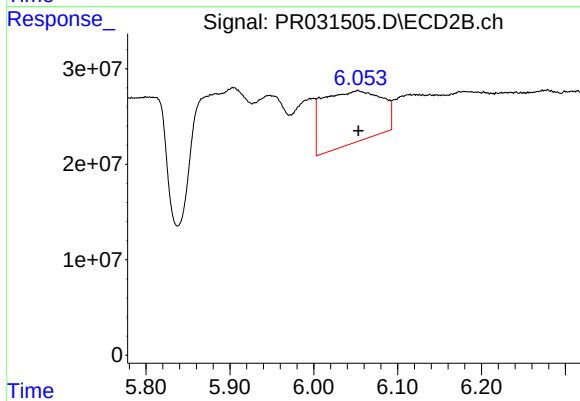
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.657 min
Response: 0
Conc: N.D.



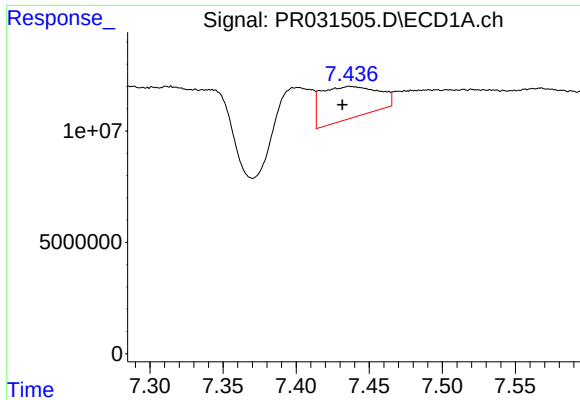
#28 AR-1254-3

R.T.: 7.158 min
Delta R.T.: 0.010 min
Response: 118424555
Conc: 90.11 ng/ml



#28 AR-1254-3

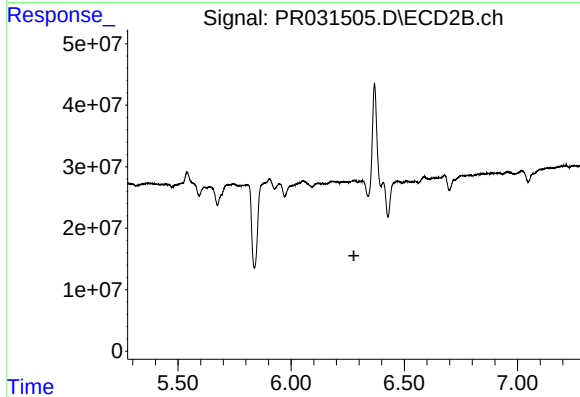
R.T.: 6.053 min
Delta R.T.: 0.000 min
Response: 268508576
Conc: 86.51 ng/ml



#29 AR-1254-4

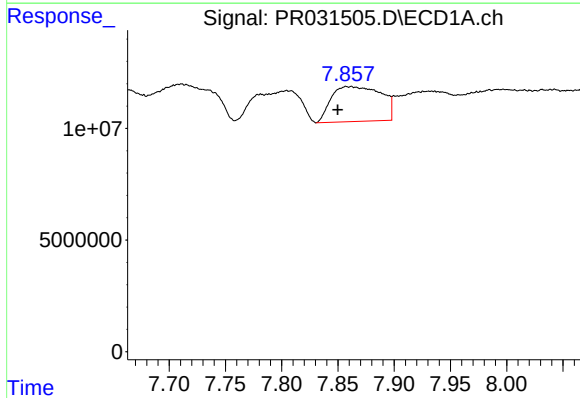
R.T.: 7.436 min
Delta R.T.: 0.004 min
Response: 38975874
Conc: 34.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



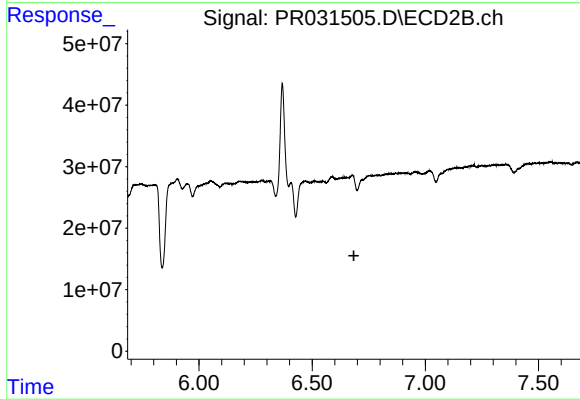
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



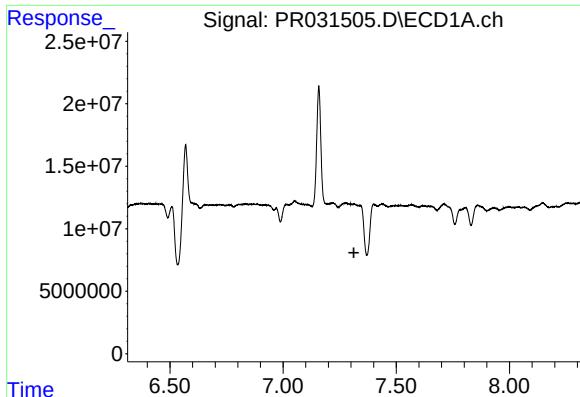
#30 AR-1254-5

R.T.: 7.862 min
Delta R.T.: 0.012 min
Response: 48400815
Conc: 41.42 ng/ml



#30 AR-1254-5

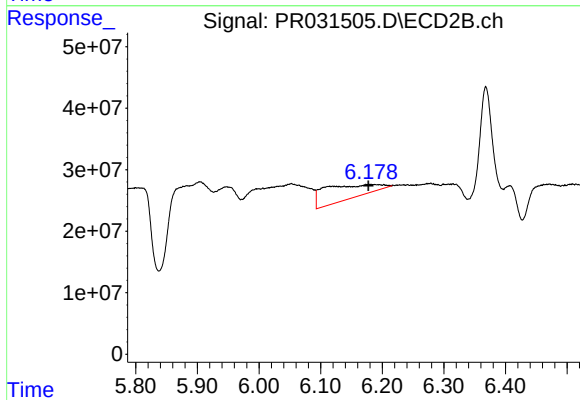
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#31 AR-1260-1

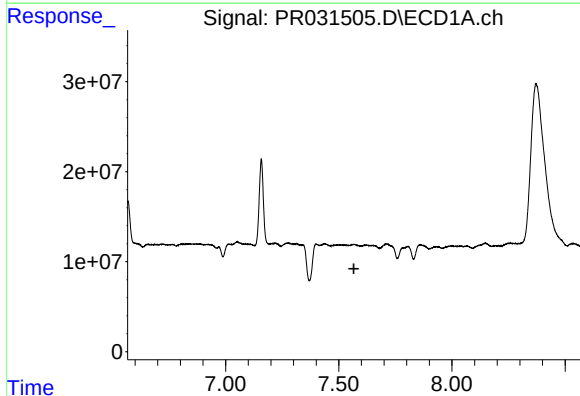
R.T.: 0.000 min
Exp R.T.: 7.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



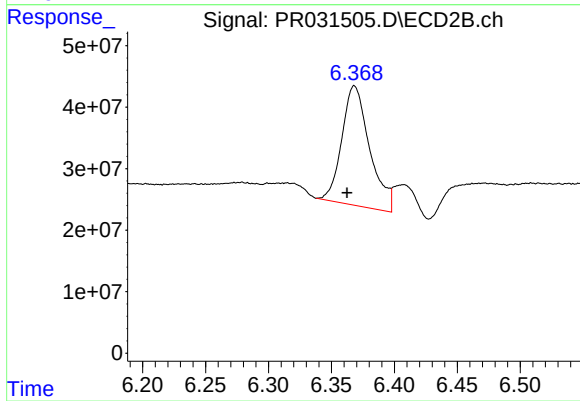
#31 AR-1260-1

R.T.: 6.182 min
Delta R.T.: 0.004 min
Response: 133958988
Conc: 58.17 ng/ml



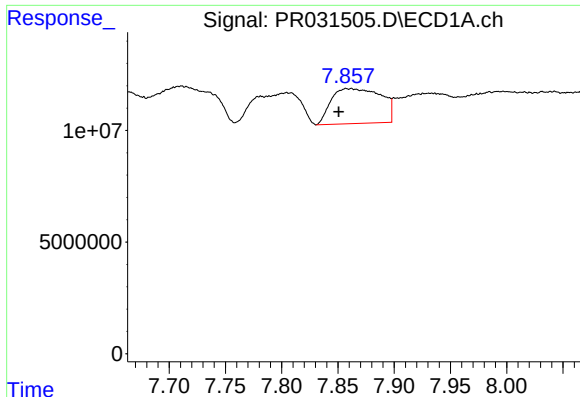
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.567 min
Response: 0
Conc: N.D.



#32 AR-1260-2

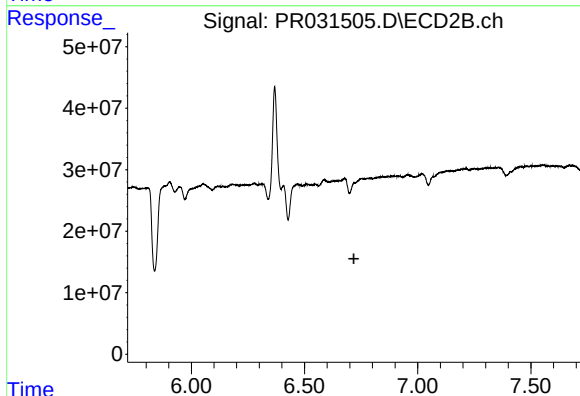
R.T.: 6.368 min
Delta R.T.: 0.006 min
Response: 299297779
Conc: 103.11 ng/ml



#33 AR-1260-3

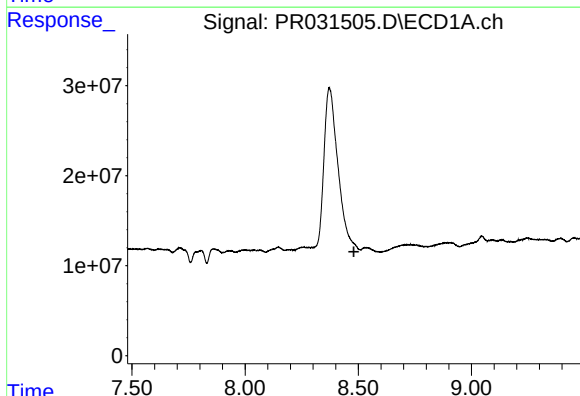
R.T.: 7.862 min
Delta R.T.: 0.011 min
Response: 48400815
Conc: 28.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



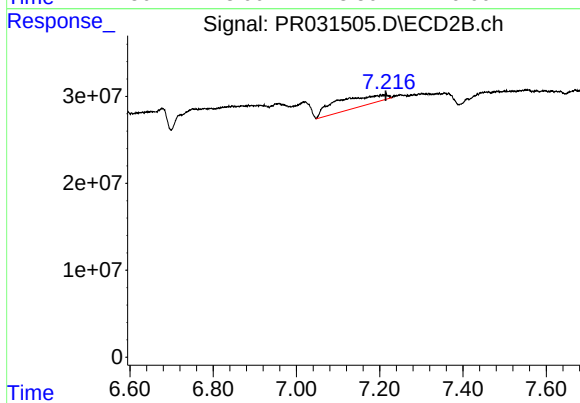
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.



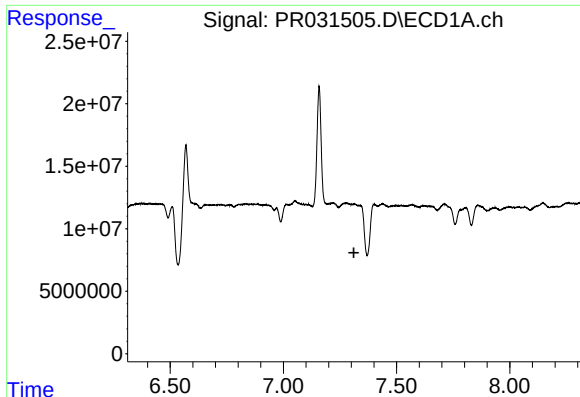
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.480 min
Response: 0
Conc: N.D.



#34 AR-1260-4

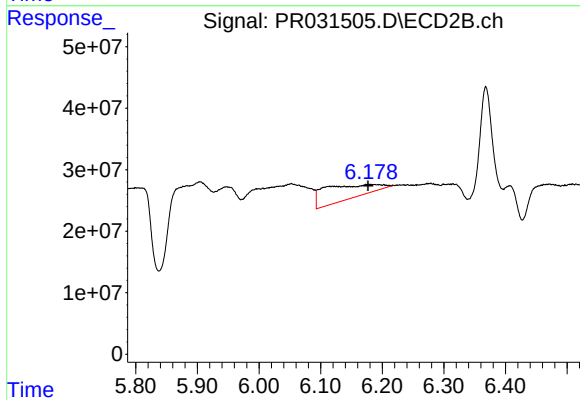
R.T.: 7.202 min
Delta R.T.: -0.013 min
Response: 101154166
Conc: 29.99 ng/ml



#36 AR-1262-1

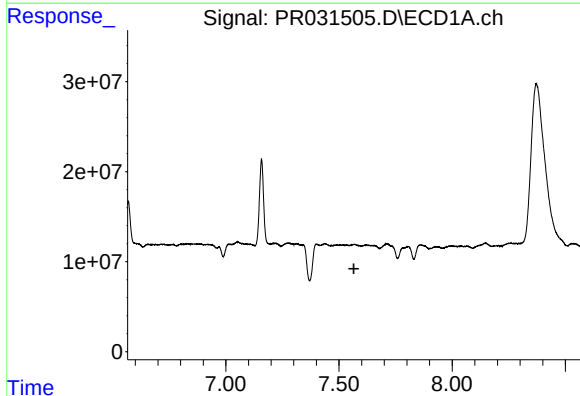
R.T.: 0.000 min
Exp R.T.: 7.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



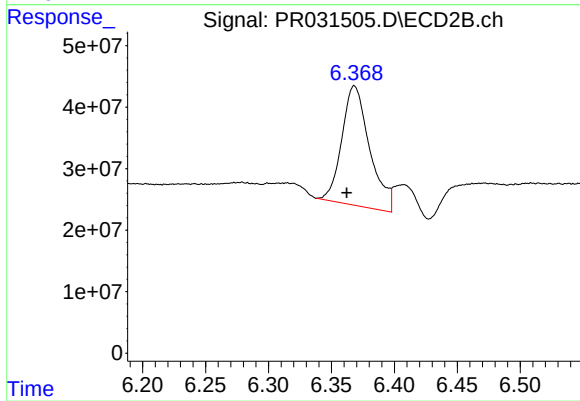
#36 AR-1262-1

R.T.: 6.182 min
Delta R.T.: 0.004 min
Response: 133958988
Conc: 67.64 ng/ml



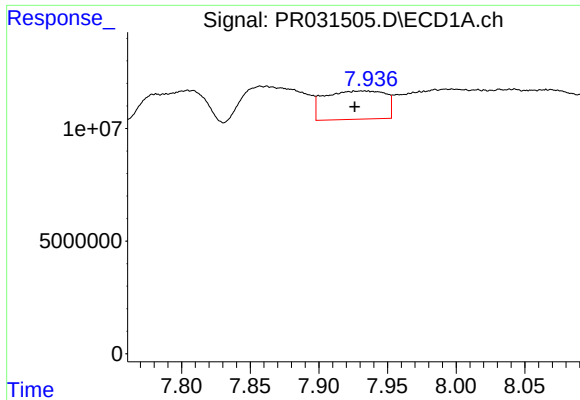
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.566 min
Response: 0
Conc: N.D.



#37 AR-1262-2

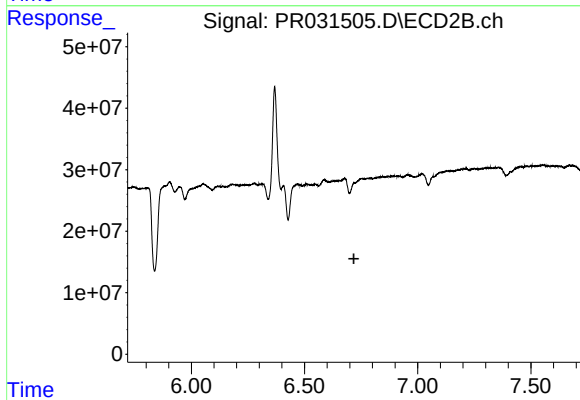
R.T.: 6.368 min
Delta R.T.: 0.006 min
Response: 299297779
Conc: 125.05 ng/ml



#38 AR-1262-3

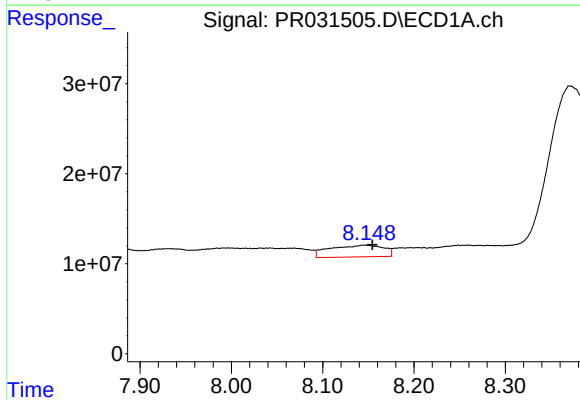
R.T.: 7.933 min
Delta R.T.: 0.007 min
Response: 38553461
Conc: 20.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



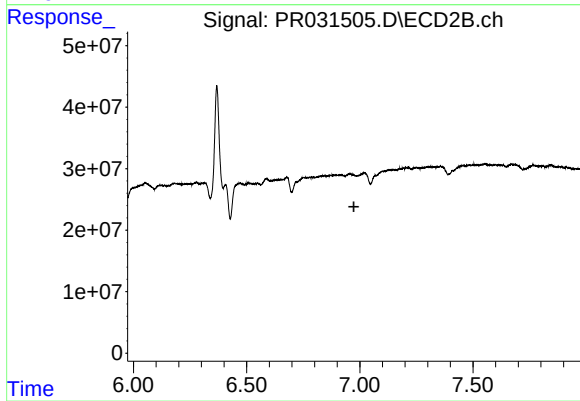
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.



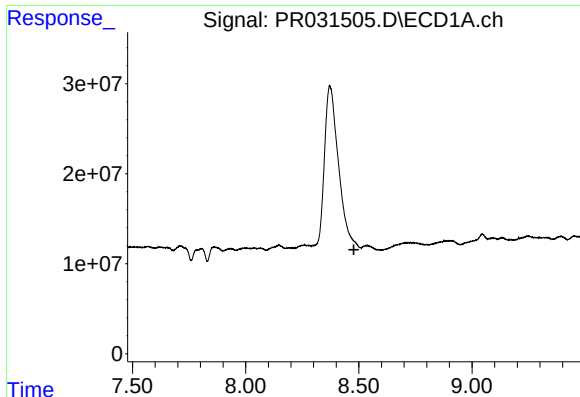
#39 AR-1262-4

R.T.: 8.147 min
Delta R.T.: -0.007 min
Response: 53388938
Conc: 32.67 ng/ml



#39 AR-1262-4

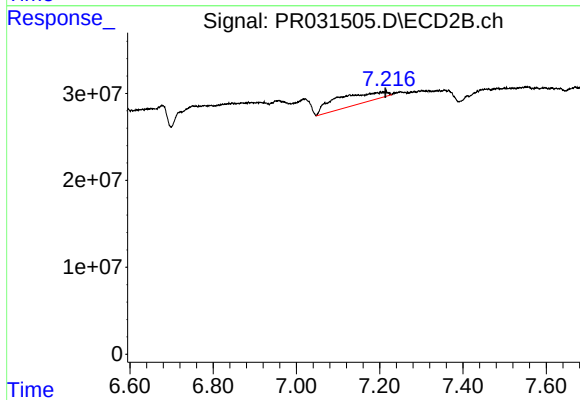
R.T.: 0.000 min
Exp R.T. : 6.974 min
Response: 0
Conc: N.D.



#40 AR-1262-5

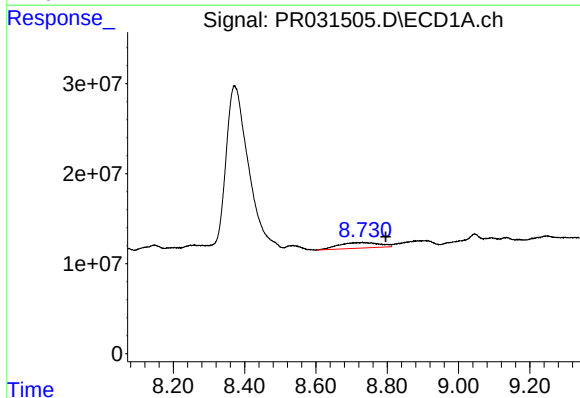
R.T.: 0.000 min
Exp R.T.: 8.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



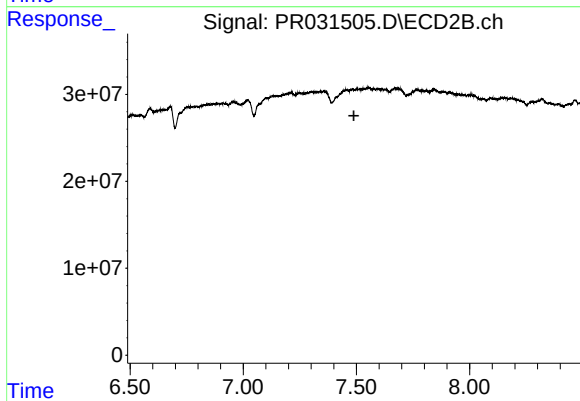
#40 AR-1262-5

R.T.: 7.202 min
Delta R.T.: -0.012 min
Response: 101154166
Conc: 27.84 ng/ml



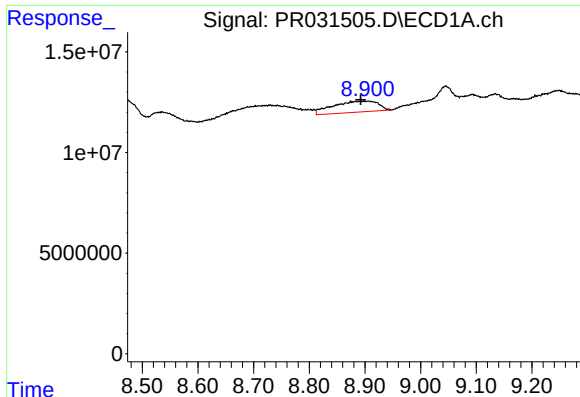
#41 AR-1268-1

R.T.: 8.729 min
Delta R.T.: -0.067 min
Response: 50545714
Conc: 12.80 ng/ml



#41 AR-1268-1

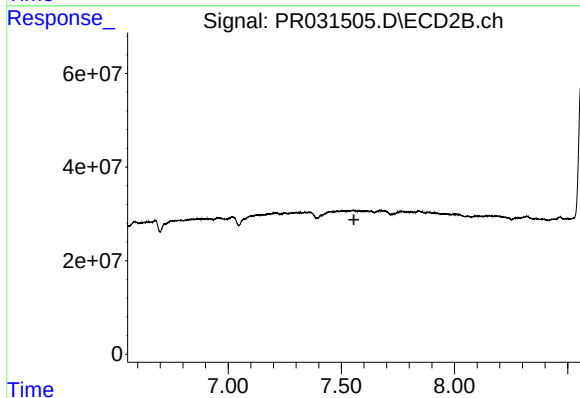
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#42 AR-1268-2

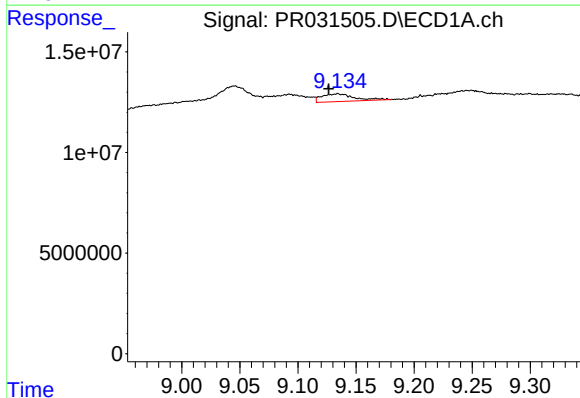
R.T.: 8.905 min
Delta R.T.: 0.013 min
Response: 30805855
Conc: 8.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



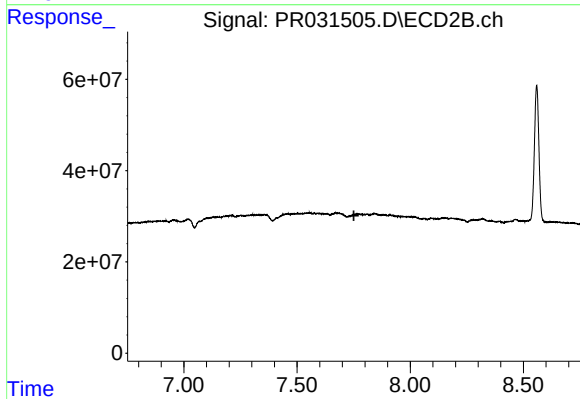
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.555 min
Response: 0
Conc: N.D.



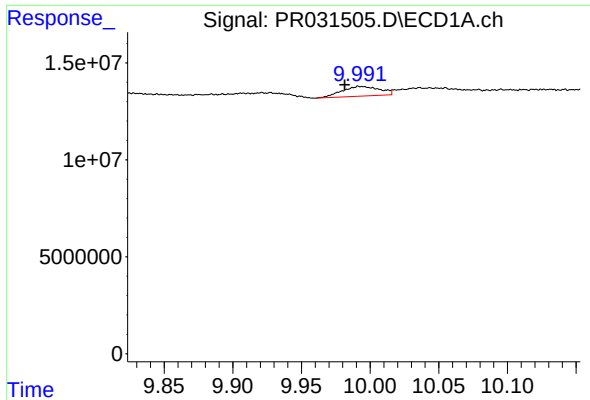
#43 AR-1268-3

R.T.: 9.134 min
Delta R.T.: 0.008 min
Response: 7413339
Conc: 2.34 ng/ml



#43 AR-1268-3

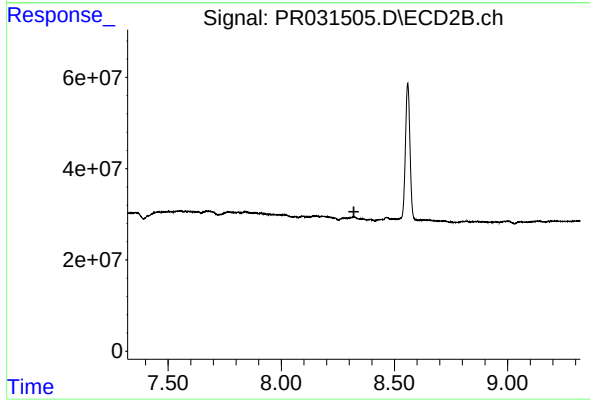
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.993 min
Delta R.T.: 0.012 min
Response: 9610031
Conc: 1.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.