

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
 Data File : PR039829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 10:40
 Operator : SM\AJ
 Sample : PB121527TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121527TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:54:10 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							
1)	SA Tetrachlo...	3.753	4.597	37700196	150.0E6	15.709	14.963
2)	SA Decachlor...	8.692	10.331	45792442	173.1E6	18.430	18.434
Target Compounds							
5)	L1 AR-1016-3	5.071	0.000	299765	0	4.316	N.D. #
6)	L1 AR-1016-4	5.071	0.000	299765	0	5.325	N.D. #
7)	L1 AR-1016-5	5.278	0.000	1931649	0	25.754	N.D. #
9)	L2 AR-1221-2	4.048	0.000	590056	0	24.251	N.D. #
13)	L3 AR-1232-3	5.071	0.000	299765	0	7.091	N.D. #
14)	L3 AR-1232-4	5.097	0.000	109720	0	2.757	N.D. #
15)	L3 AR-1232-5	5.278	0.000	1931649	0	45.644	N.D. #
18)	L4 AR-1242-3	5.071	0.000	299765	0	4.241	N.D. #
19)	L4 AR-1242-4	5.097	0.000	109720	0	1.569	N.D. #
20)	L4 AR-1242-5	5.632	6.600	1655248	8874973	16.664	30.598 #
22)	L5 AR-1248-2	5.071	0.000	299765	0	3.832	N.D. #
23)	L5 AR-1248-3	5.097	0.000	109720	0	1.027	N.D. #
24)	L5 AR-1248-4	5.278	6.600	1931649	8874973	14.591	17.086
25)	L5 AR-1248-5	5.632	6.600	1655248	8874973	11.420	18.005 #
26)	L6 AR-1254-1	5.632	6.600	1655248	8874973	10.732	24.365 #
27)	L6 AR-1254-2	5.819	0.000	2872726	0	21.940	N.D. #
28)	L6 AR-1254-3	0.000	7.194	0	15365451	N.D.	24.644 #
31)	L7 AR-1260-1	0.000	7.343	0	1251969	N.D.	2.822 #
32)	L7 AR-1260-2	6.452	0.000	3961385	0	21.516	N.D. #
38)	L8 AR-1262-3	7.652	0.000	807342	0	3.399	N.D. #
39)	L8 AR-1262-4	7.652	0.000	807342	0	1.743	N.D. #
41)	L9 AR-1268-1	7.652	0.000	807342	0	1.053	N.D. #
42)	L9 AR-1268-2	7.652	0.000	807342	0	1.150	N.D. #
43)	L9 AR-1268-3	7.862	0.000	979132	0	1.762	N.D. #
45)	L9 AR-1268-5	8.442	0.000	610008	0	0.358	N.D. #

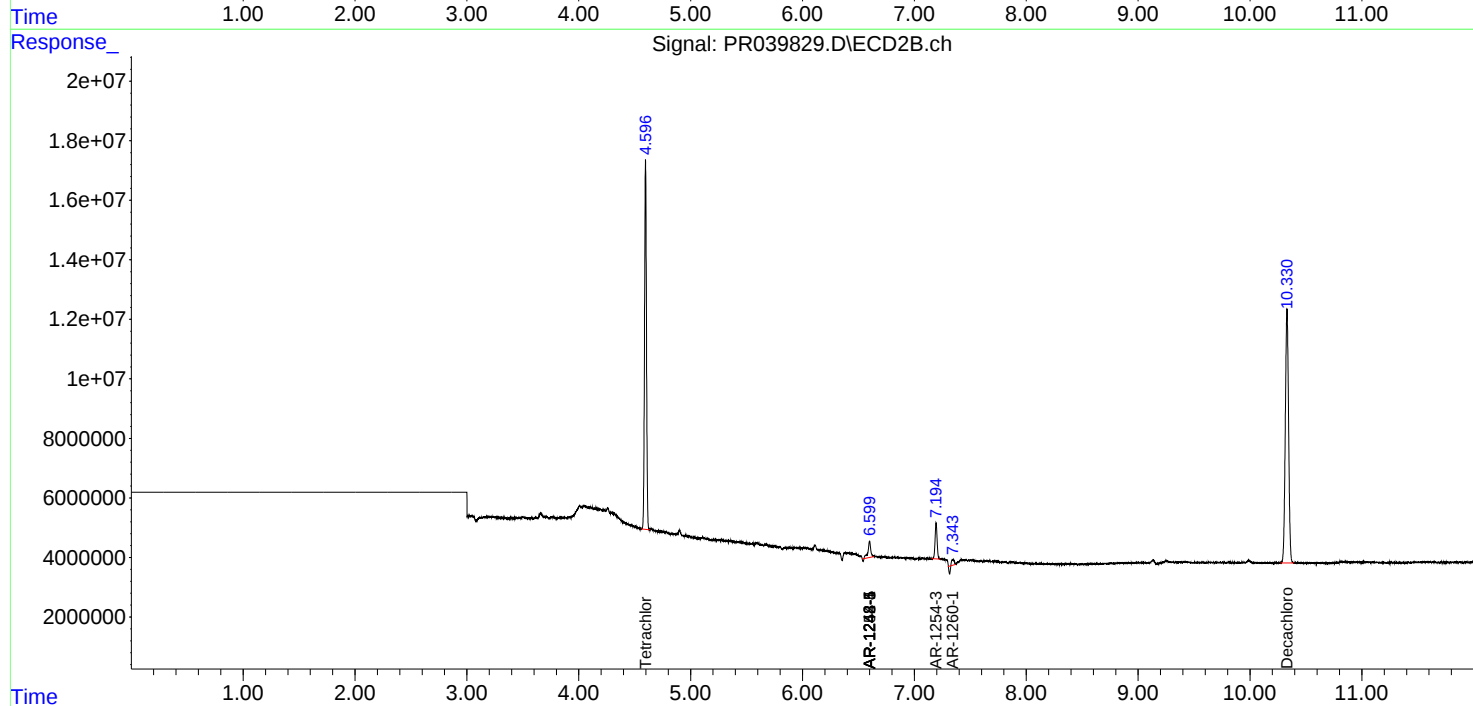
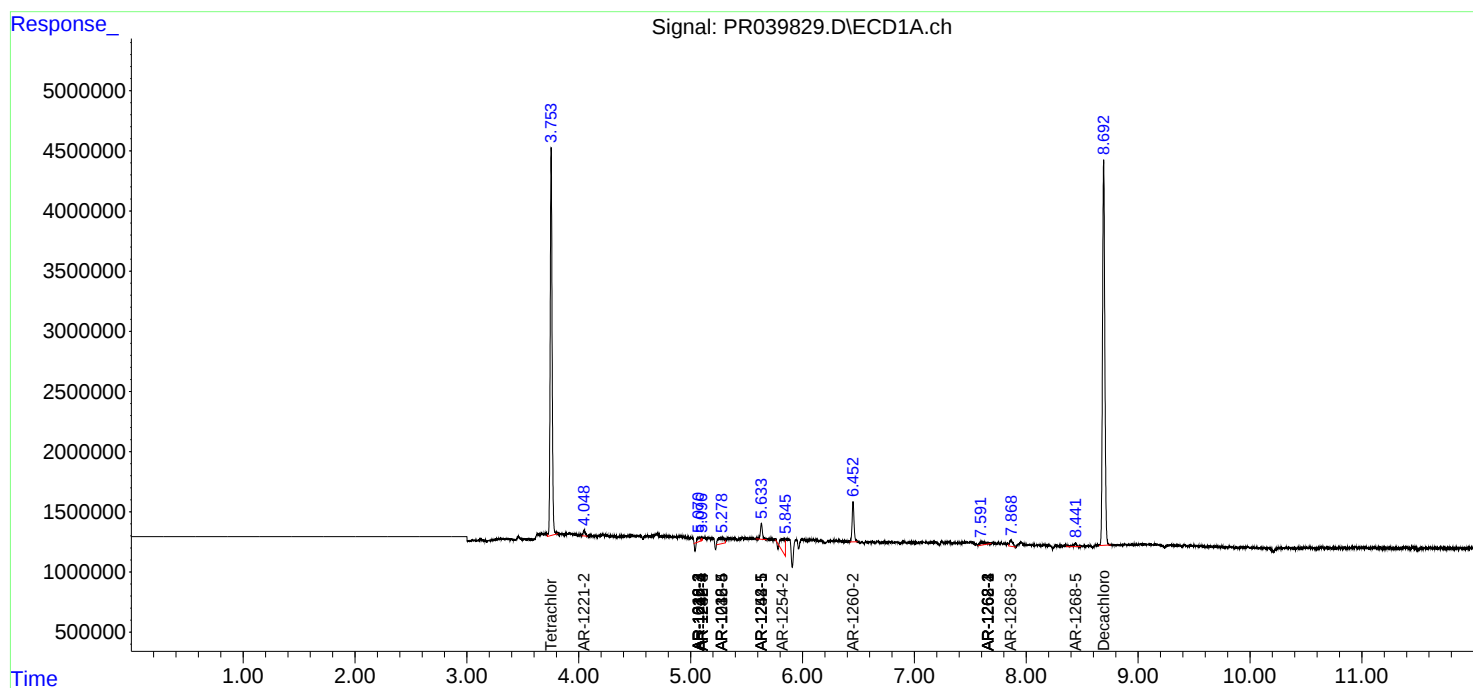
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

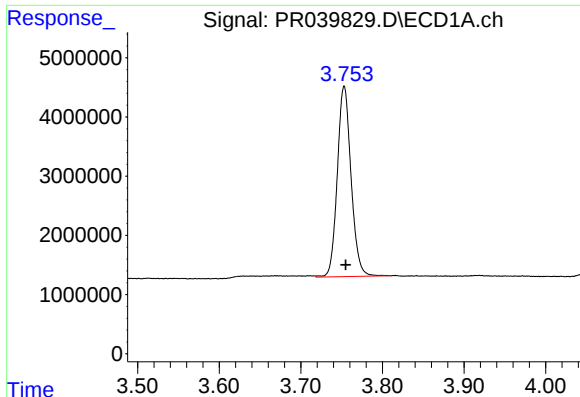
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
Data File : PR039829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2019 10:40
Operator : SM\AJ
Sample : PB121527TB
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
PB121527TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:54:10 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

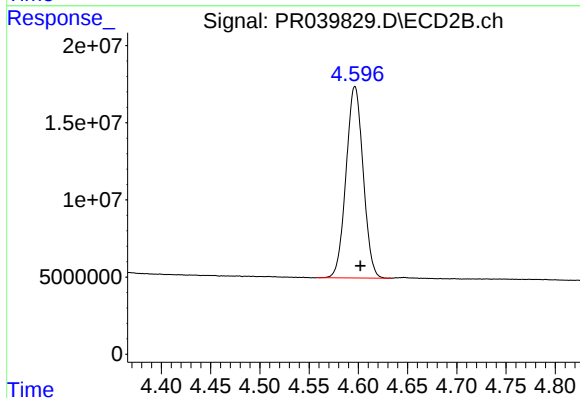




#1 Tetrachloro-m-xylene

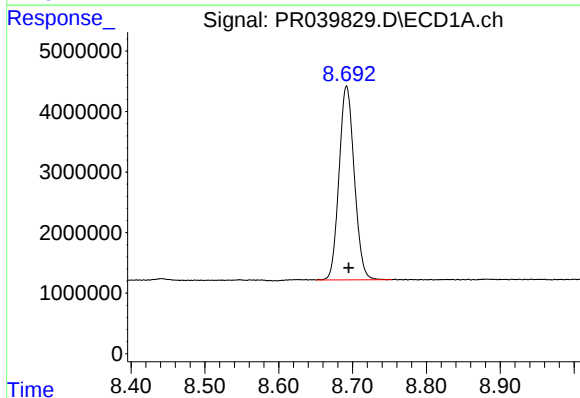
R.T.: 3.753 min
Delta R.T.: -0.002 min
Response: 37700196
Conc: 15.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



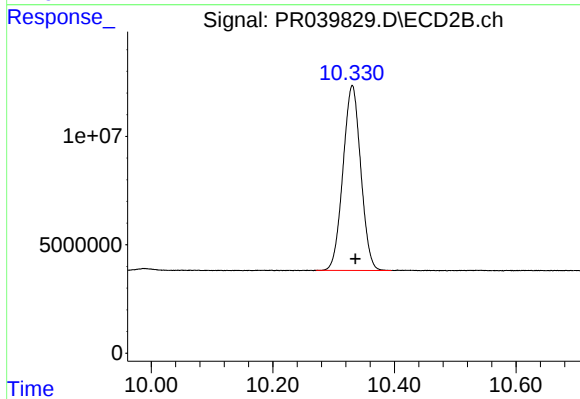
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 149993163
Conc: 14.96 ng/ml



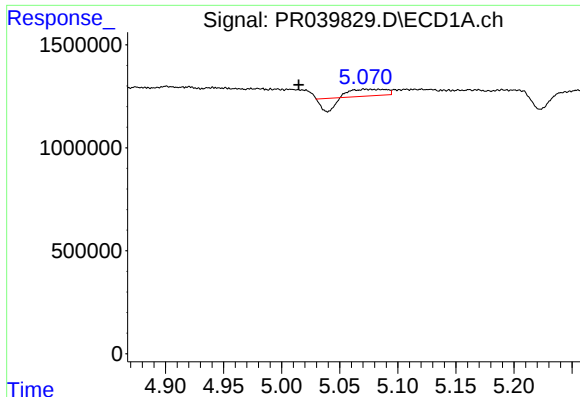
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.003 min
Response: 45792442
Conc: 18.43 ng/ml



#2 Decachlorobiphenyl

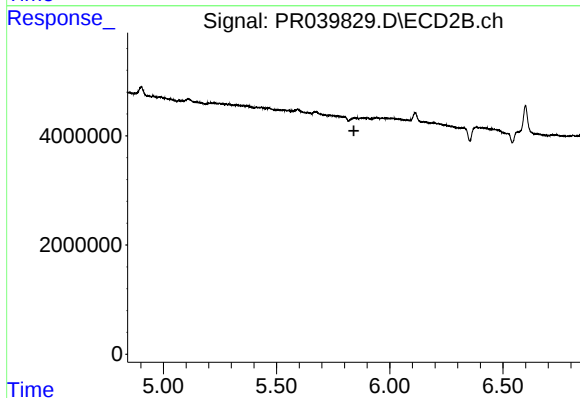
R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 173056451
Conc: 18.43 ng/ml



#5 AR-1016-3

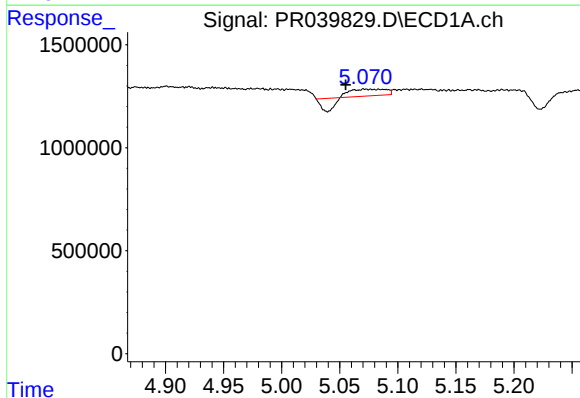
R.T.: 5.071 min
Delta R.T.: 0.056 min
Response: 299765
Conc: 4.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



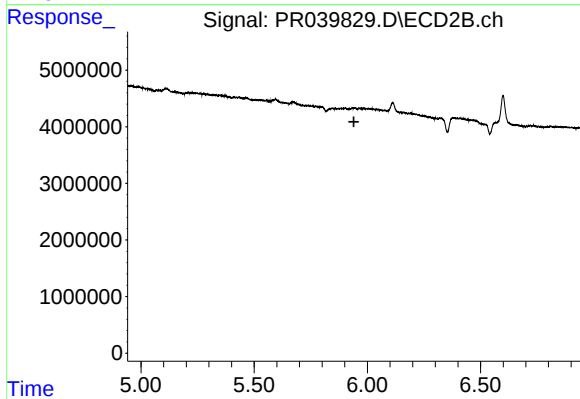
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



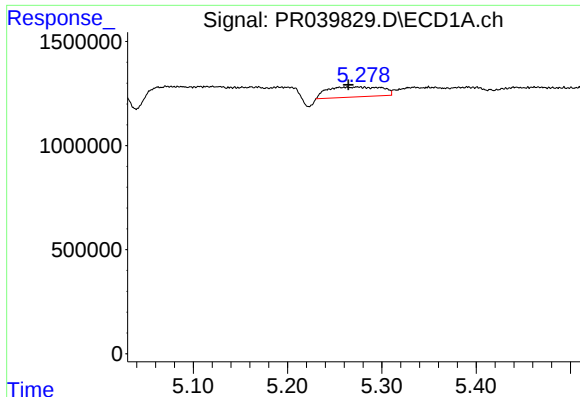
#6 AR-1016-4

R.T.: 5.071 min
Delta R.T.: 0.015 min
Response: 299765
Conc: 5.33 ng/ml



#6 AR-1016-4

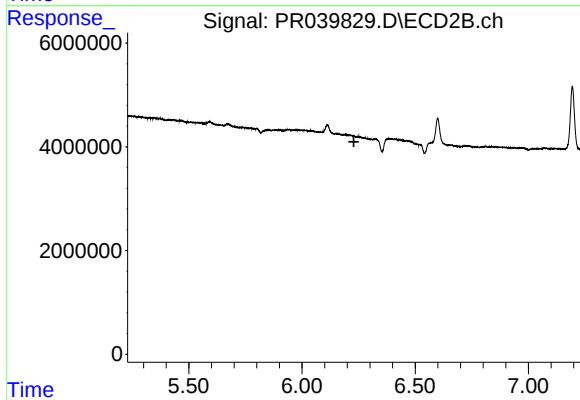
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

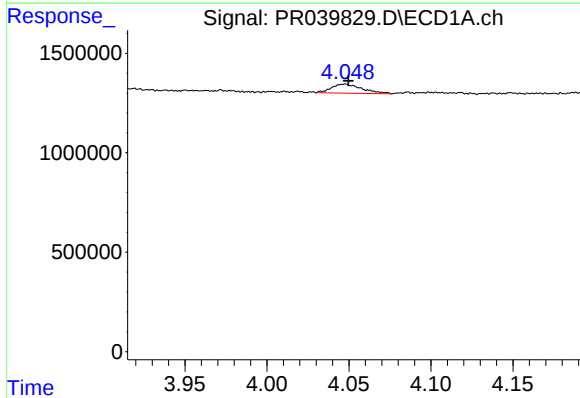
R.T.: 5.278 min
Delta R.T.: 0.013 min
Response: 1931649
Conc: 25.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



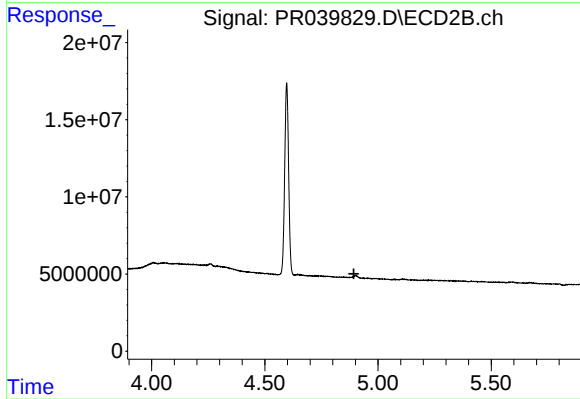
#7 AR-1016-5

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



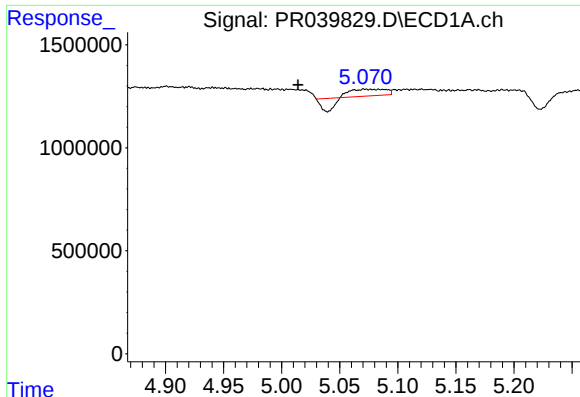
#9 AR-1221-2

R.T.: 4.048 min
Delta R.T.: -0.002 min
Response: 590056
Conc: 24.25 ng/ml



#9 AR-1221-2

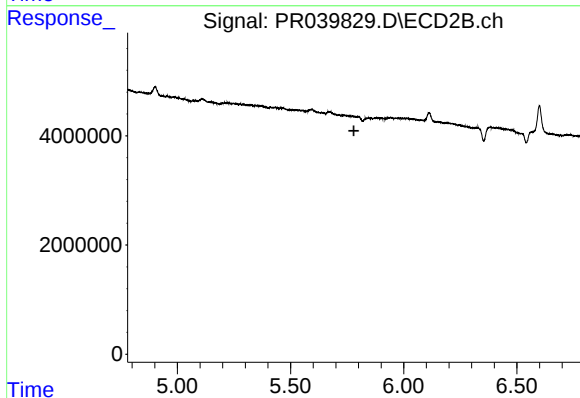
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

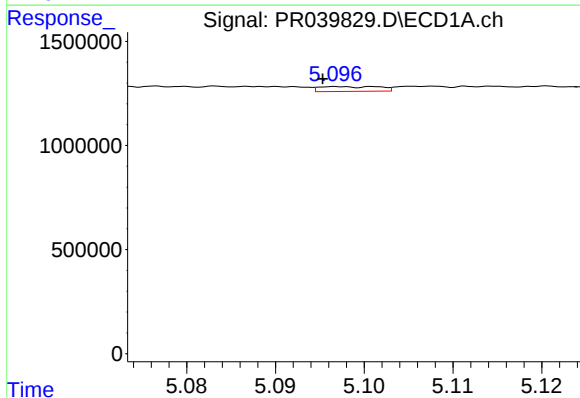
R.T.: 5.071 min
Delta R.T.: 0.056 min
Response: 299765
Conc: 7.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



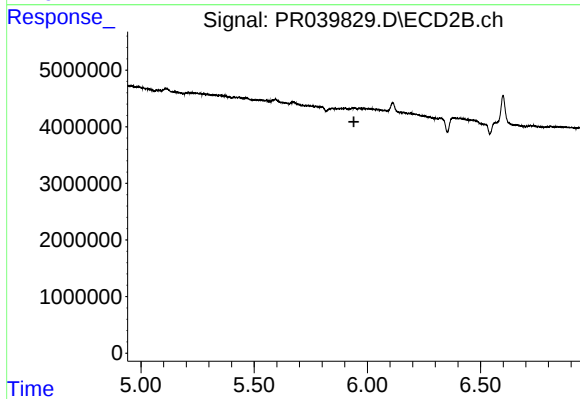
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



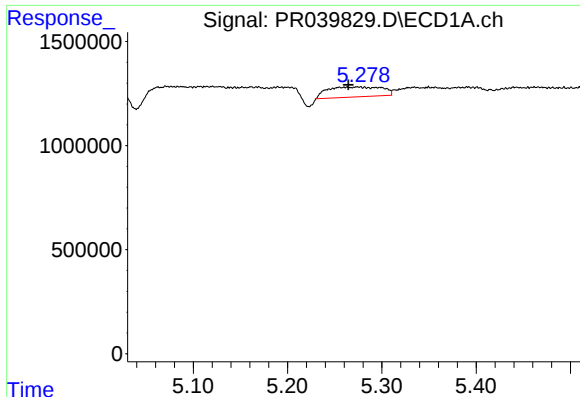
#14 AR-1232-4

R.T.: 5.097 min
Delta R.T.: 0.002 min
Response: 109720
Conc: 2.76 ng/ml



#14 AR-1232-4

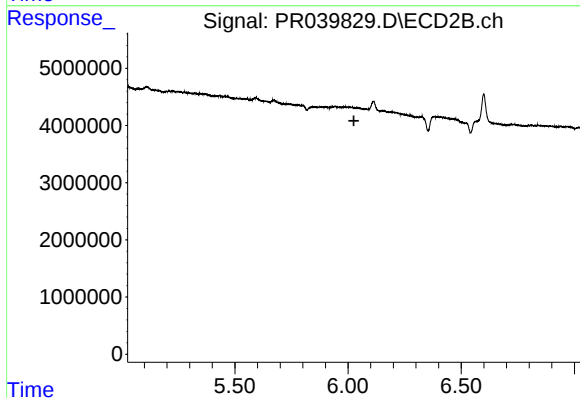
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

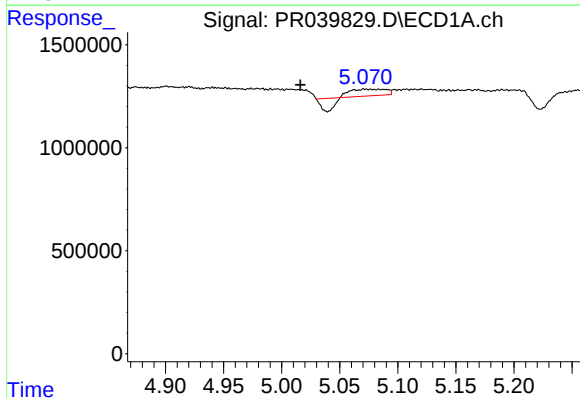
R.T.: 5.278 min
Delta R.T.: 0.013 min
Response: 1931649
Conc: 45.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



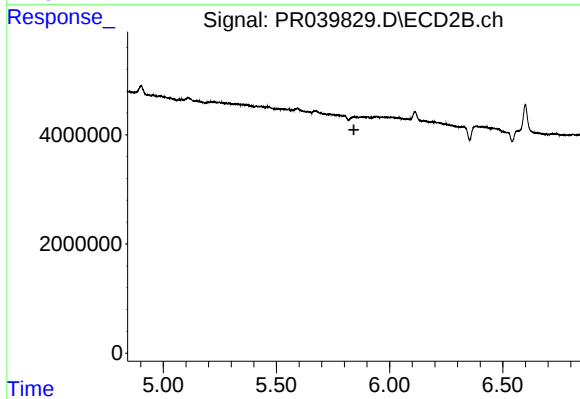
#15 AR-1232-5

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



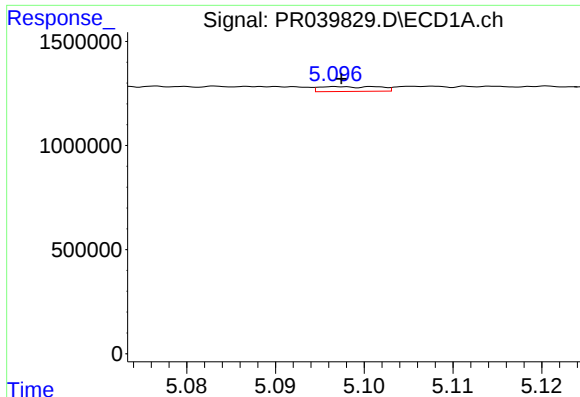
#18 AR-1242-3

R.T.: 5.071 min
Delta R.T.: 0.054 min
Response: 299765
Conc: 4.24 ng/ml



#18 AR-1242-3

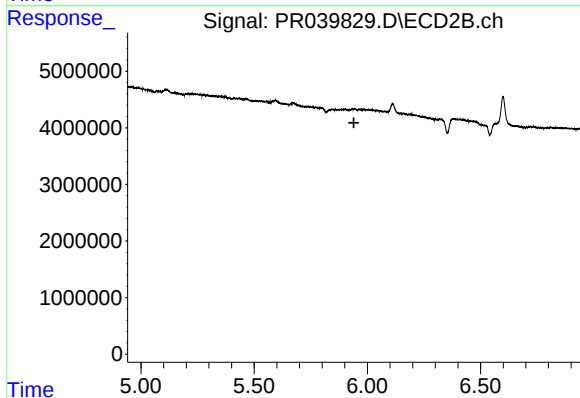
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

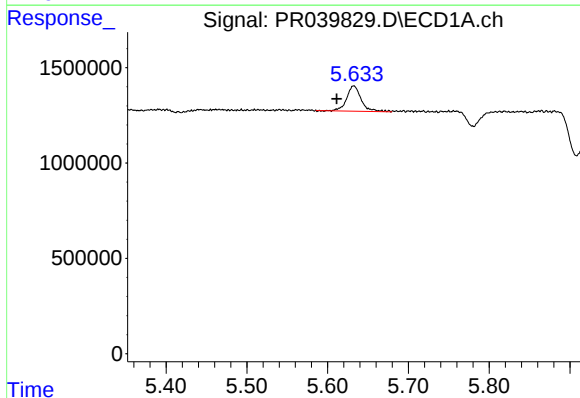
R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 109720
Conc: 1.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



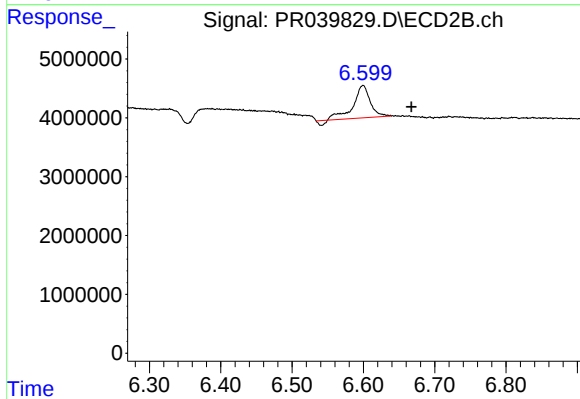
#19 AR-1242-4

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



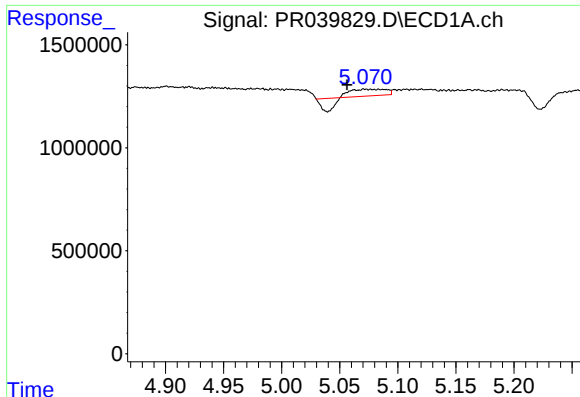
#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: 0.021 min
Response: 1655248
Conc: 16.66 ng/ml



#20 AR-1242-5

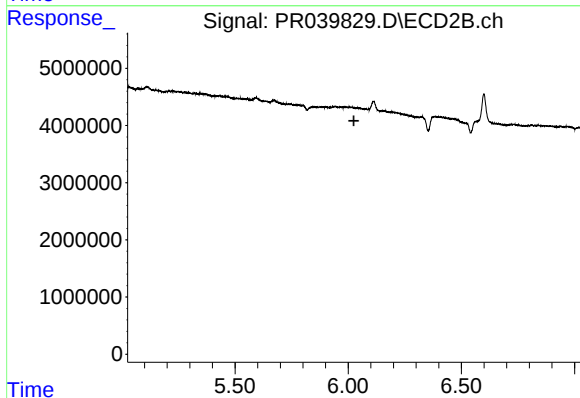
R.T.: 6.600 min
Delta R.T.: -0.068 min
Response: 8874973
Conc: 30.60 ng/ml



#22 AR-1248-2

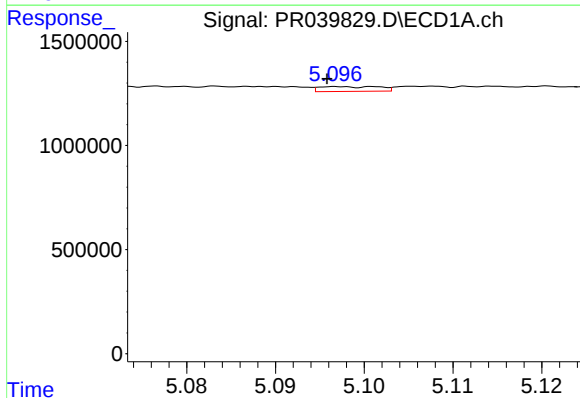
R.T.: 5.071 min
Delta R.T.: 0.014 min
Response: 299765
Conc: 3.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



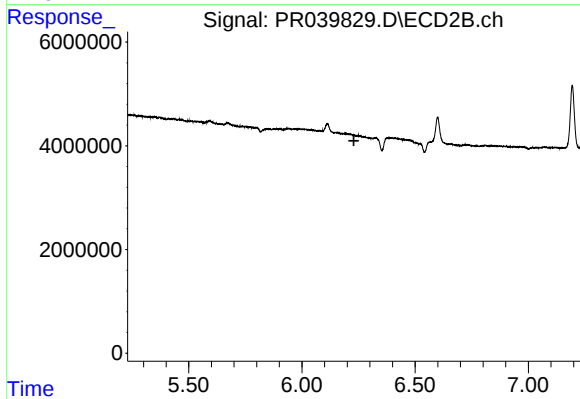
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



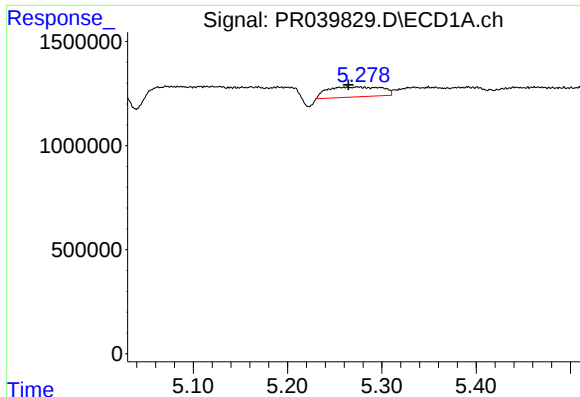
#23 AR-1248-3

R.T.: 5.097 min
Delta R.T.: 0.001 min
Response: 109720
Conc: 1.03 ng/ml



#23 AR-1248-3

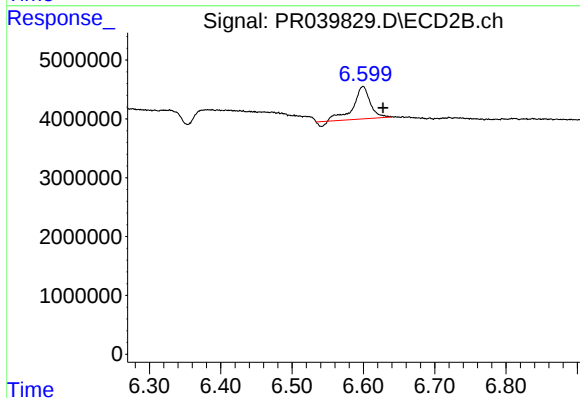
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

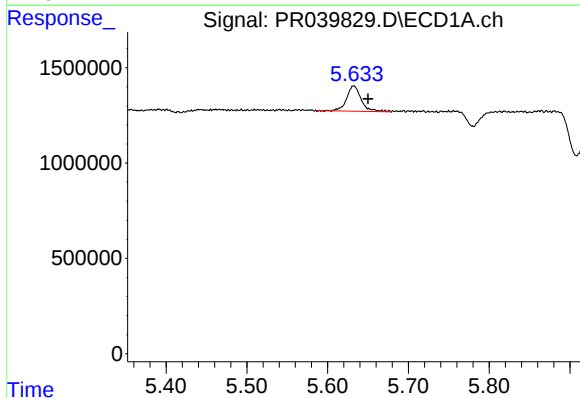
R.T.: 5.278 min
Delta R.T.: 0.013 min
Response: 1931649
Conc: 14.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



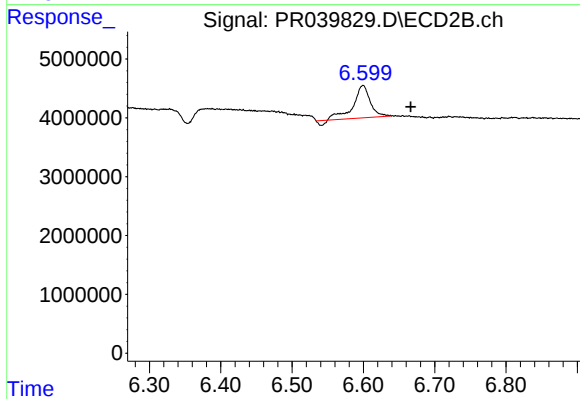
#24 AR-1248-4

R.T.: 6.600 min
Delta R.T.: -0.028 min
Response: 8874973
Conc: 17.09 ng/ml



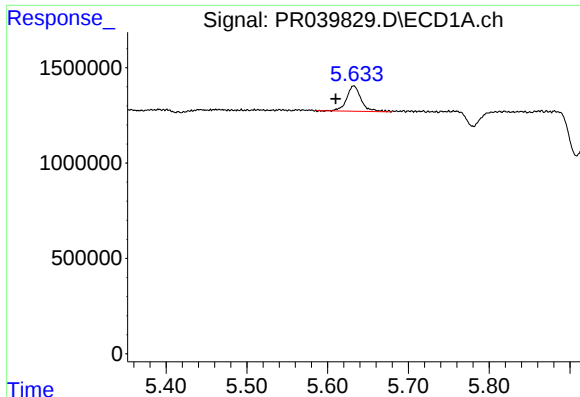
#25 AR-1248-5

R.T.: 5.632 min
Delta R.T.: -0.017 min
Response: 1655248
Conc: 11.42 ng/ml



#25 AR-1248-5

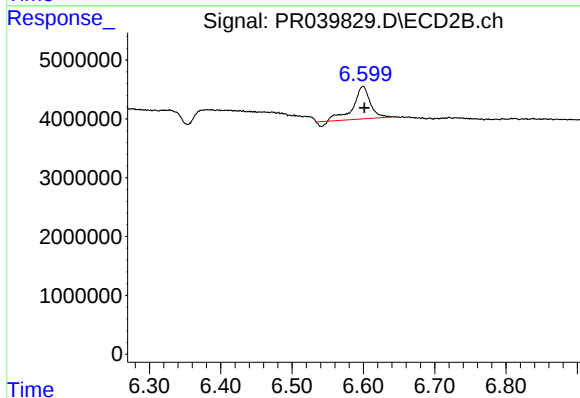
R.T.: 6.600 min
Delta R.T.: -0.067 min
Response: 8874973
Conc: 18.00 ng/ml



#26 AR-1254-1

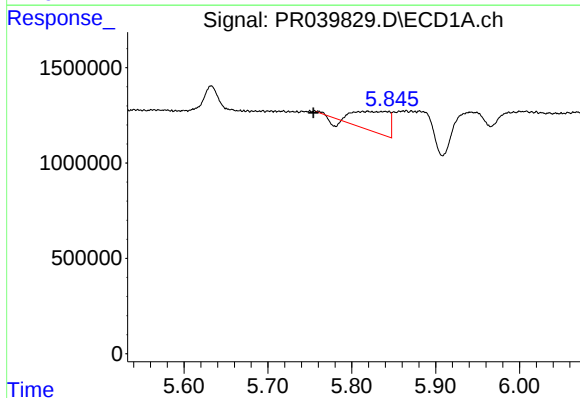
R.T.: 5.632 min
Delta R.T.: 0.022 min
Response: 1655248
Conc: 10.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



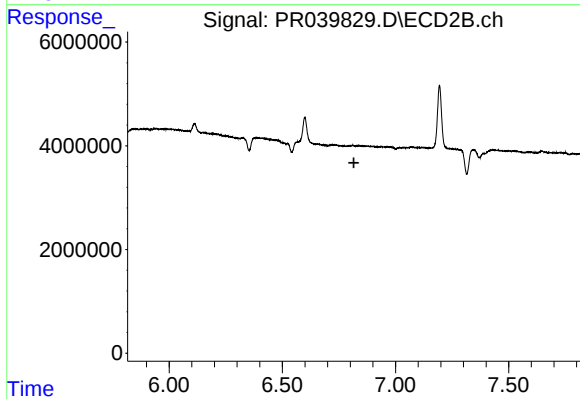
#26 AR-1254-1

R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 8874973
Conc: 24.37 ng/ml



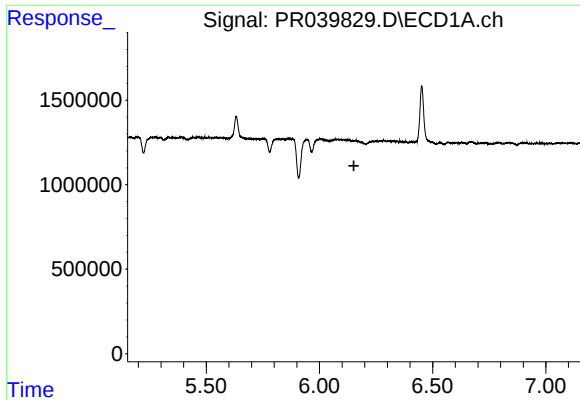
#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: 0.065 min
Response: 2872726
Conc: 21.94 ng/ml



#27 AR-1254-2

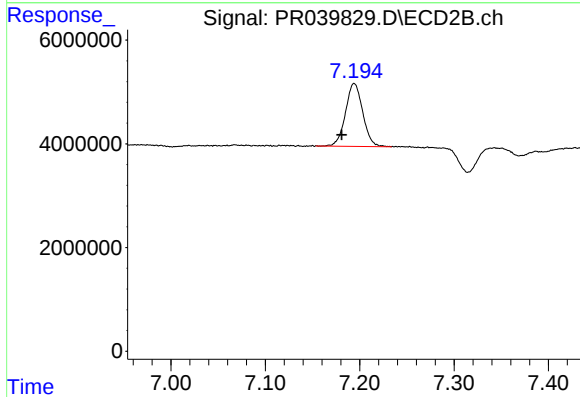
R.T.: 0.000 min
Exp R.T.: 6.816 min
Response: 0
Conc: N.D.



#28 AR-1254-3

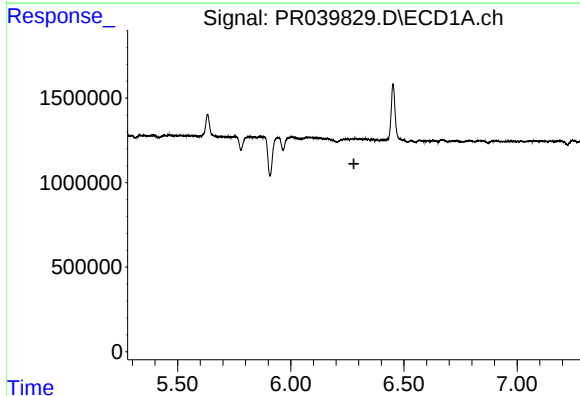
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB121527TB



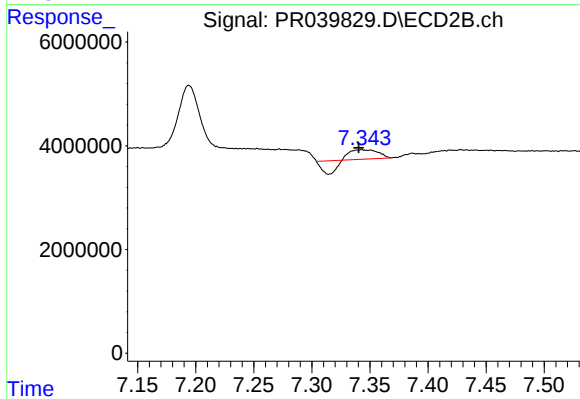
#28 AR-1254-3

R.T.: 7.194 min
Delta R.T.: 0.013 min
Response: 15365451
Conc: 24.64 ng/ml



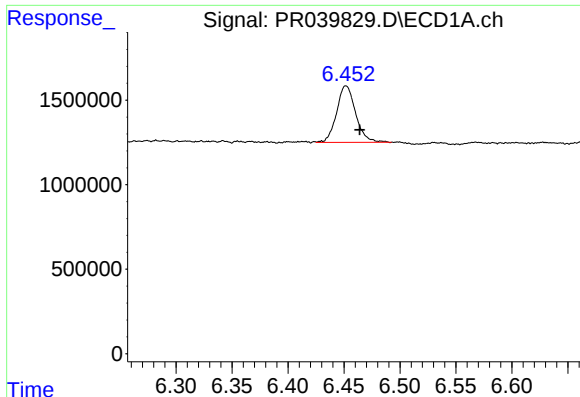
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.279 min
Response: 0
Conc: N.D.



#31 AR-1260-1

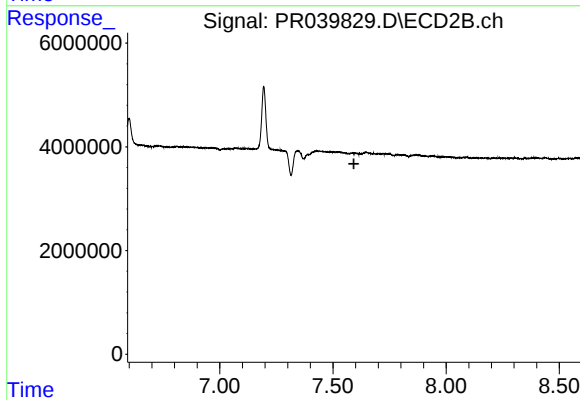
R.T.: 7.343 min
Delta R.T.: 0.003 min
Response: 1251969
Conc: 2.82 ng/ml



#32 AR-1260-2

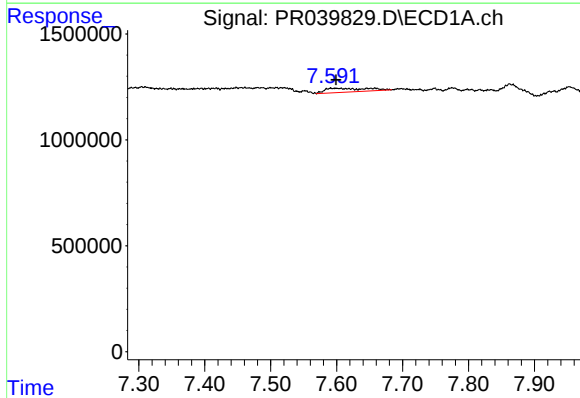
R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 3961385
Conc: 21.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



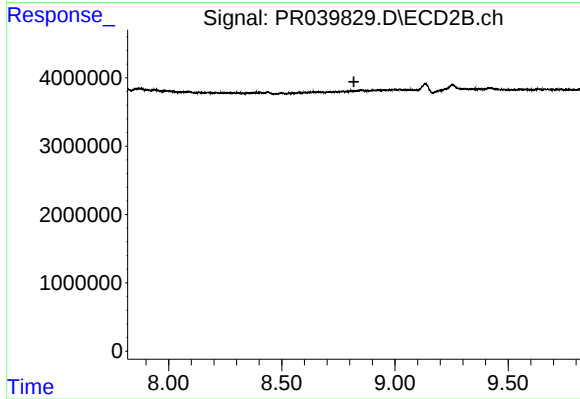
#32 AR-1260-2

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



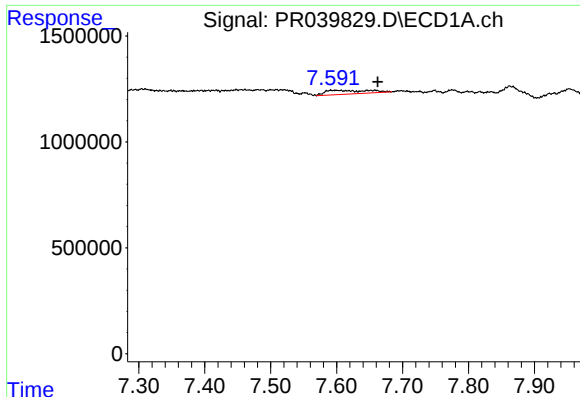
#38 AR-1262-3

R.T.: 7.652 min
Delta R.T.: 0.053 min
Response: 807342
Conc: 3.40 ng/ml



#38 AR-1262-3

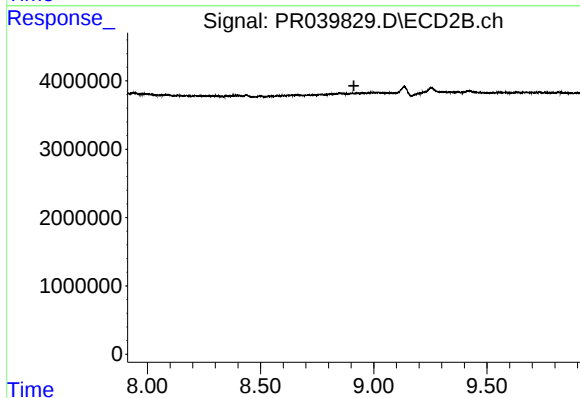
R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#39 AR-1262-4

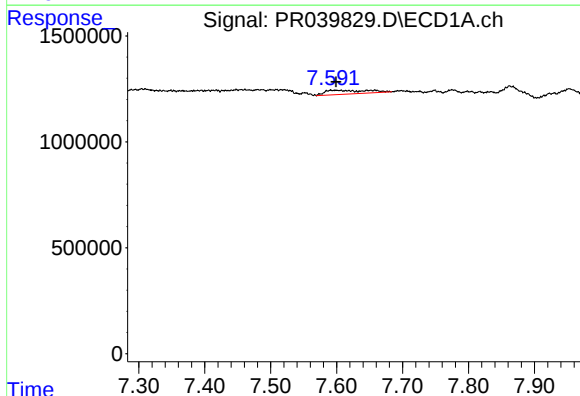
R.T.: 7.652 min
Delta R.T.: -0.010 min
Response: 807342
Conc: 1.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



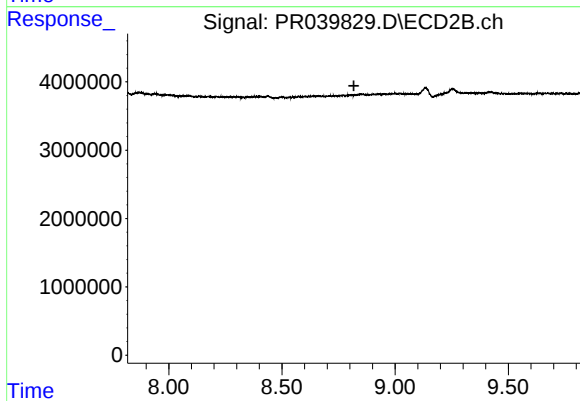
#39 AR-1262-4

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



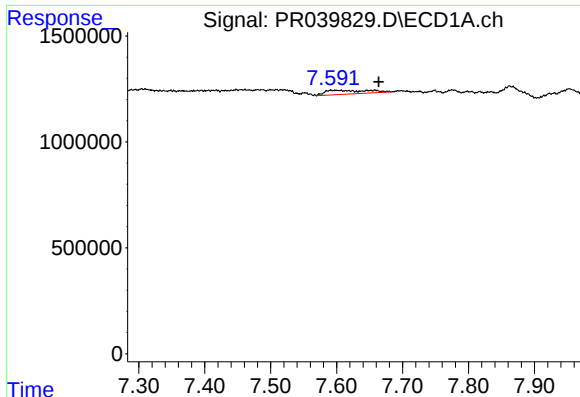
#41 AR-1268-1

R.T.: 7.652 min
Delta R.T.: 0.053 min
Response: 807342
Conc: 1.05 ng/ml



#41 AR-1268-1

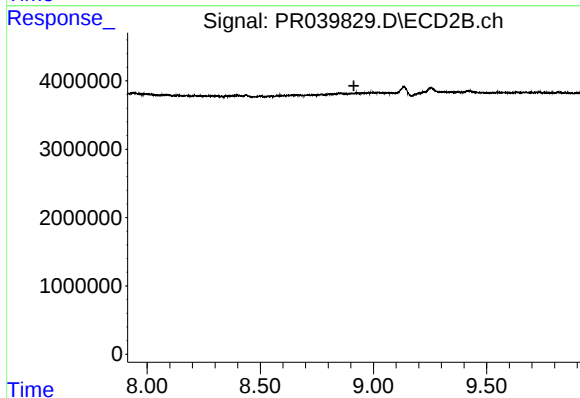
R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



#42 AR-1268-2

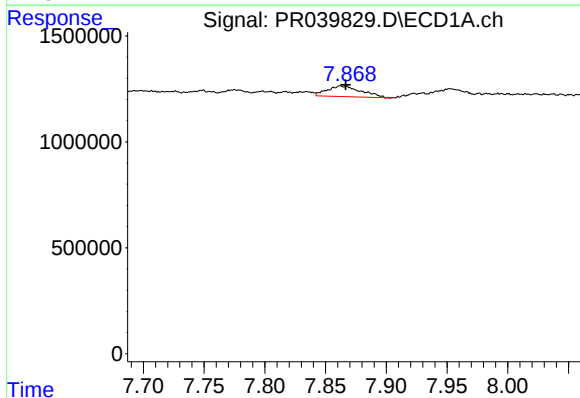
R.T.: 7.652 min
Delta R.T.: -0.012 min
Response: 807342
Conc: 1.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



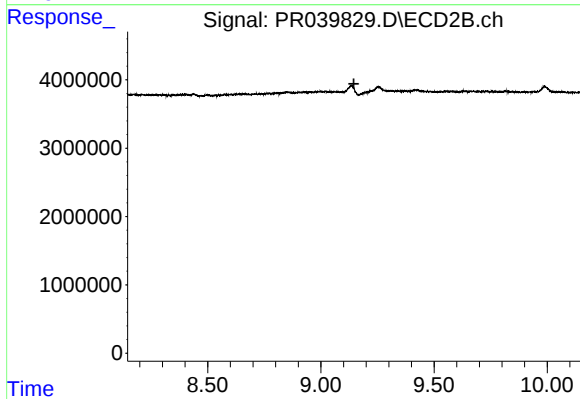
#42 AR-1268-2

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



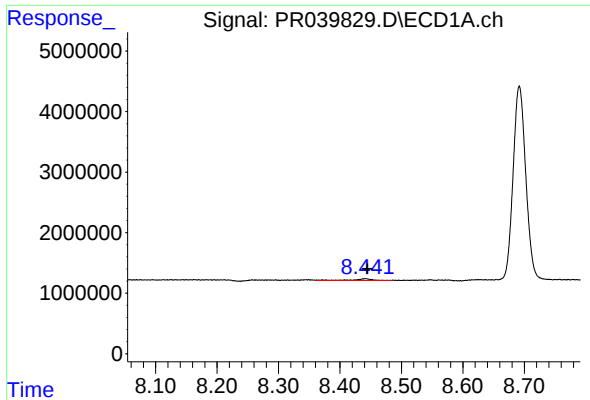
#43 AR-1268-3

R.T.: 7.862 min
Delta R.T.: -0.004 min
Response: 979132
Conc: 1.76 ng/ml



#43 AR-1268-3

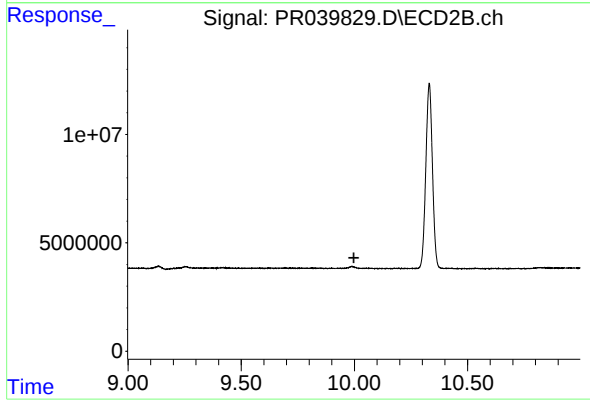
R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 610008
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121527TB



#45 AR-1268-5

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