

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
 Data File : PR038942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 13:18
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 03:35:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 27 06:40:13 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...	3.768	4.617	28301752	99305007	28.847	27.938
2)	SA Decachlor...	8.718	10.364	54760333	175.9E6	23.285	24.227
Target Compounds							
7)	L1 AR-1016-5	5.303	0.000	12749764	0	294.182	N.D. #
8)	L2 AR-1221-1	3.931	0.000	1050376	0	97.470	N.D. #
15)	L3 AR-1232-5	5.303	0.000	12749764	0	765.402	N.D. #
20)	L4 AR-1242-5	5.649	6.619	24998645	130.2E6	518.996	998.474 #
24)	L5 AR-1248-4	5.303	6.619	12749764	130.2E6	192.301	529.887 #
25)	L5 AR-1248-5	5.649	6.619	24998645	130.2E6	341.761	555.489 #
26)	L6 AR-1254-1	5.649	6.619	24998645	130.2E6	264.237	638.382 #
28)	L6 AR-1254-3	6.140	7.211	14896464	43690467	100.787	114.365
29)	L6 AR-1254-4	0.000	7.443	0	3894072	N.D.	13.226 #
30)	L6 AR-1254-5	0.000	7.895	0	13408673	N.D.	41.140 #
31)	L7 AR-1260-1	6.297	0.000	4955996	0	51.038	N.D. #
32)	L7 AR-1260-2	6.470	0.000	13333520	0	105.875	N.D. #
33)	L7 AR-1260-3	6.634	7.961	817562	5086350	7.197	18.741 #
35)	L7 AR-1260-5	7.340	0.000	1228042	0	4.659	N.D. #
36)	L8 AR-1262-1	0.000	7.961	0	5086350	N.D.	10.691 #
37)	L8 AR-1262-2	7.340	0.000	1228042	0	3.458	N.D. #
38)	L8 AR-1262-3	7.635	0.000	8632081	0	64.163	N.D. #
39)	L8 AR-1262-4	7.635	0.000	8632081	0	32.994	N.D. #
41)	L9 AR-1268-1	7.635	0.000	8632081	0	23.994	N.D. #
42)	L9 AR-1268-2	7.635	0.000	8632081	0	25.816	N.D. #
45)	L9 AR-1268-5	8.436	0.000	334702	0	0.336	N.D. #

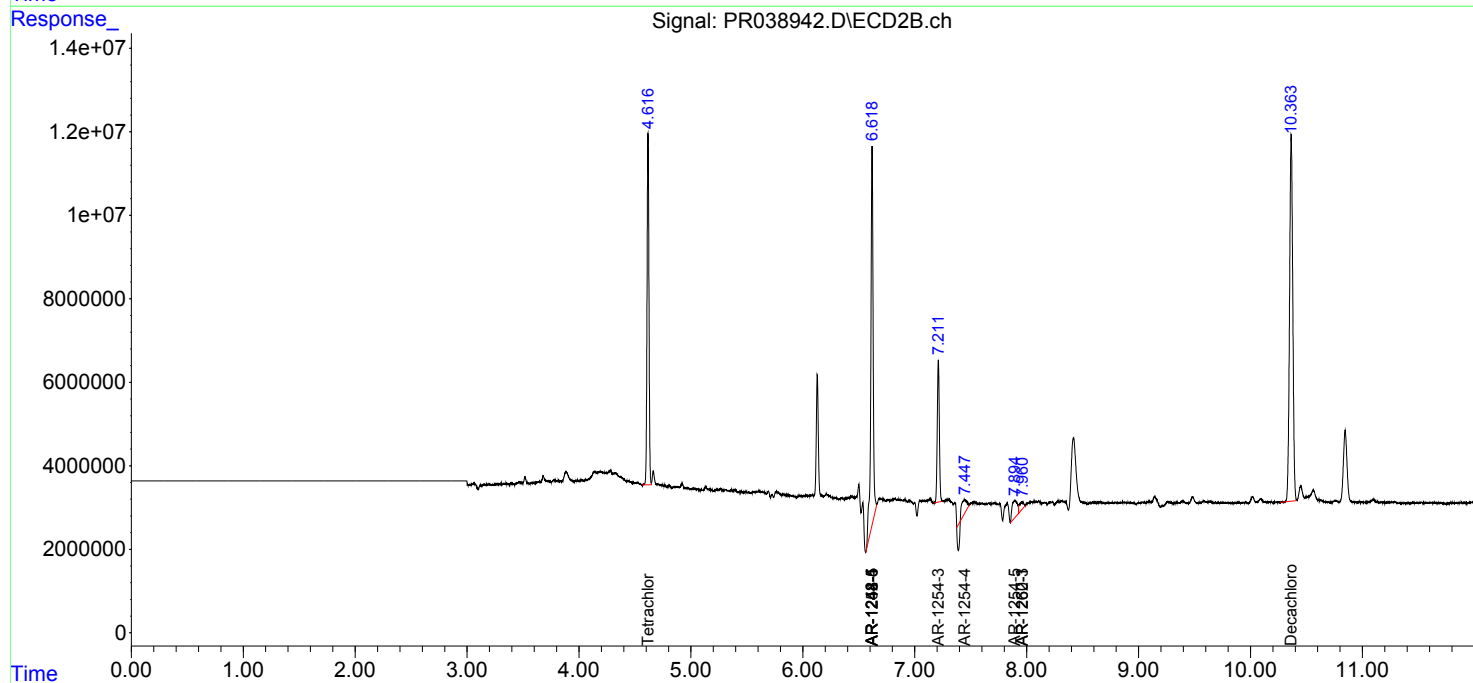
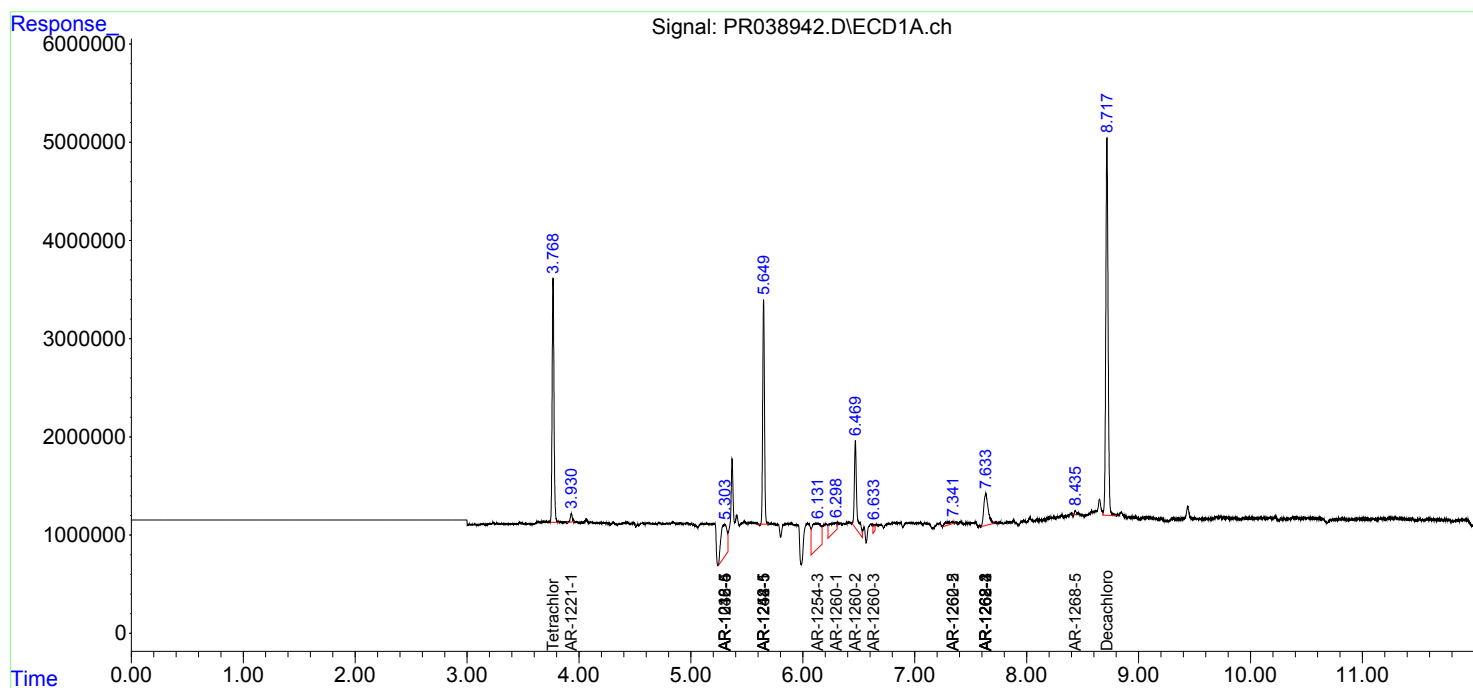
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

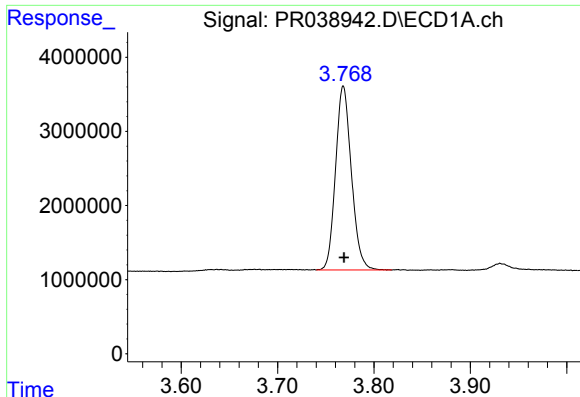
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
Data File : PR038942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2019 13:18
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 03:35:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 27 06:40:13 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

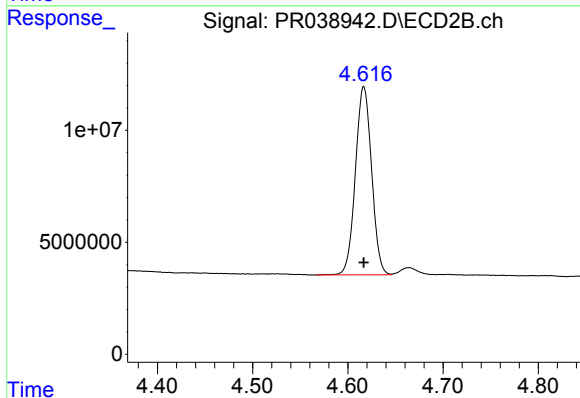




#1 Tetrachloro-m-xylene

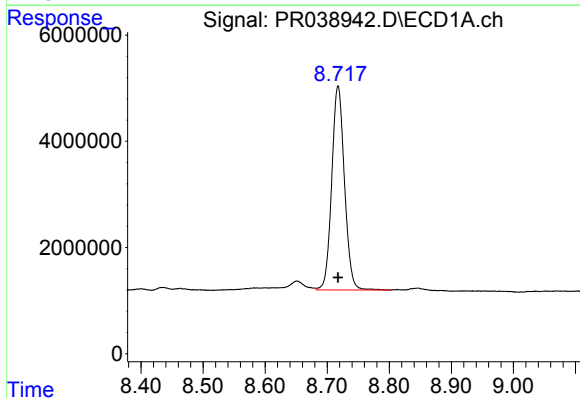
R.T.: 3.768 min
Delta R.T.: 0.000 min
Response: 28301752
Conc: 28.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



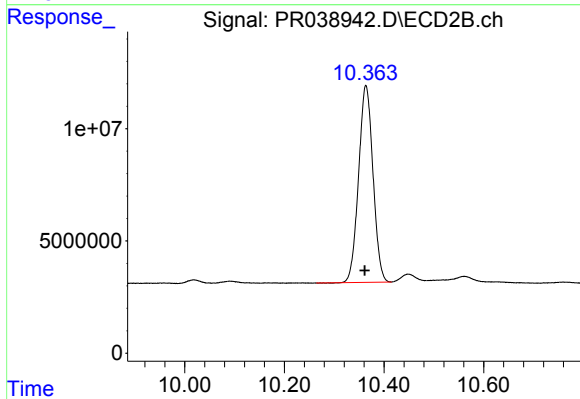
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 99305007
Conc: 27.94 ng/ml



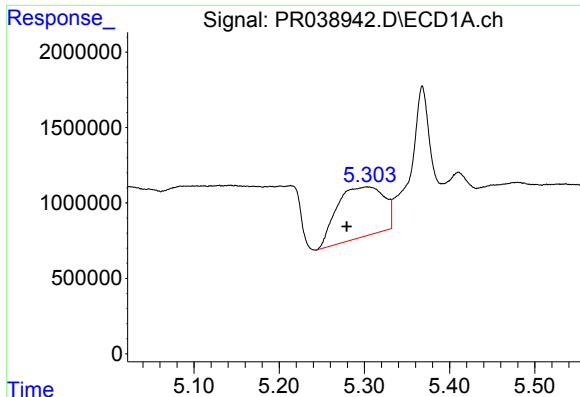
#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 54760333
Conc: 23.29 ng/ml



#2 Decachlorobiphenyl

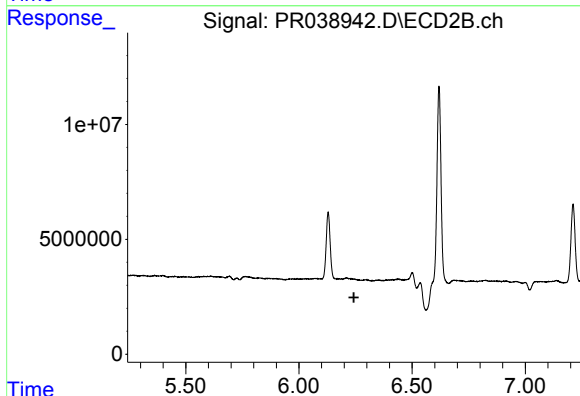
R.T.: 10.364 min
Delta R.T.: 0.002 min
Response: 175944451
Conc: 24.23 ng/ml



#7 AR-1016-5

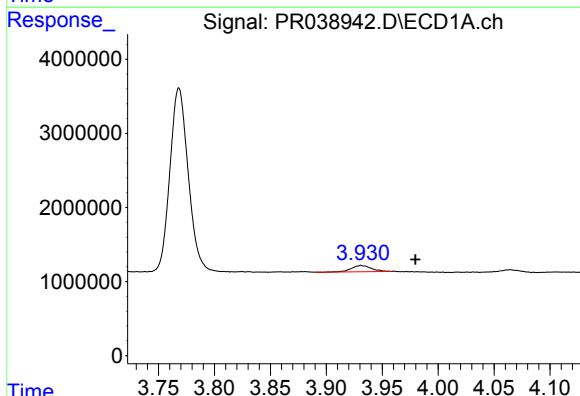
R.T.: 5.303 min
Delta R.T.: 0.024 min
Response: 12749764
Conc: 294.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



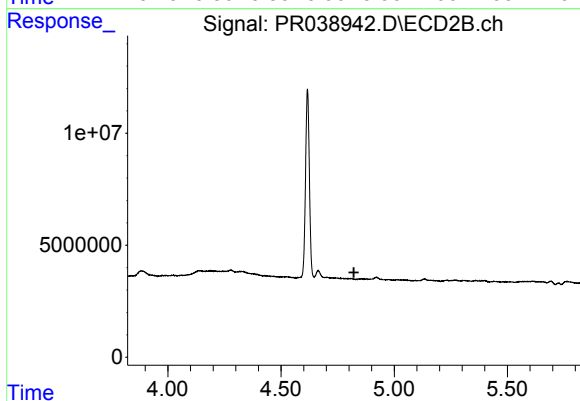
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.243 min
Response: 0
Conc: N.D.



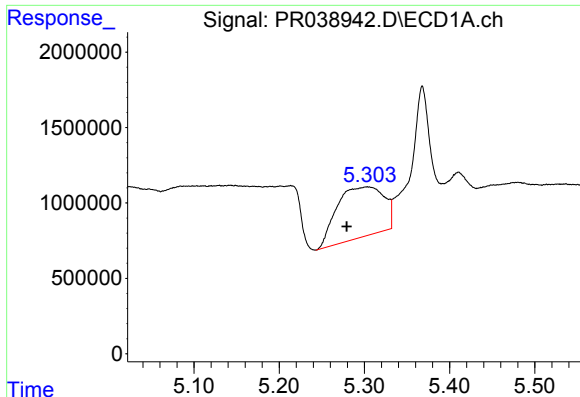
#8 AR-1221-1

R.T.: 3.931 min
Delta R.T.: -0.049 min
Response: 1050376
Conc: 97.47 ng/ml



#8 AR-1221-1

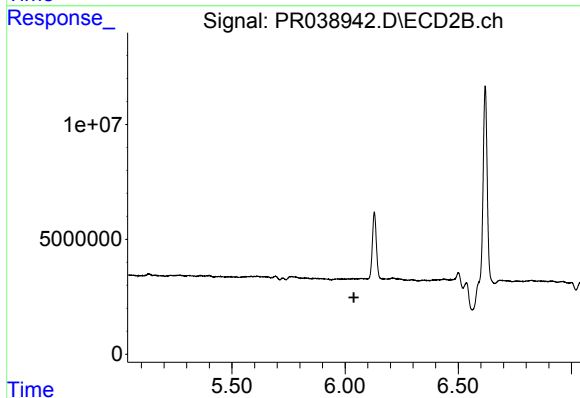
R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



#15 AR-1232-5

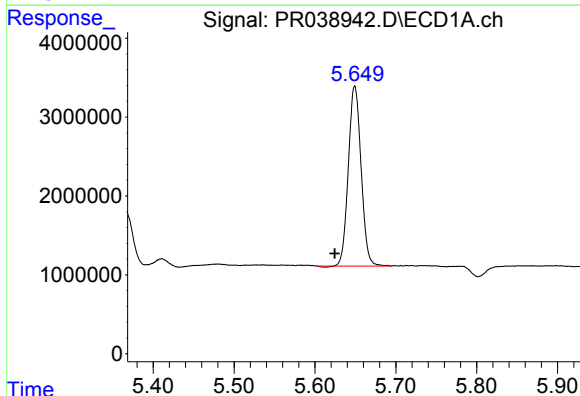
R.T.: 5.303 min
Delta R.T.: 0.024 min
Response: 12749764
Conc: 765.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



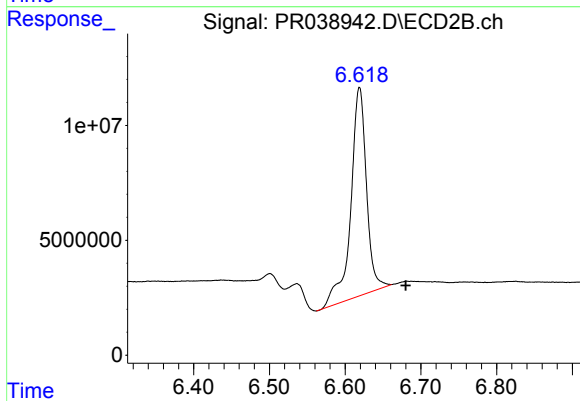
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.



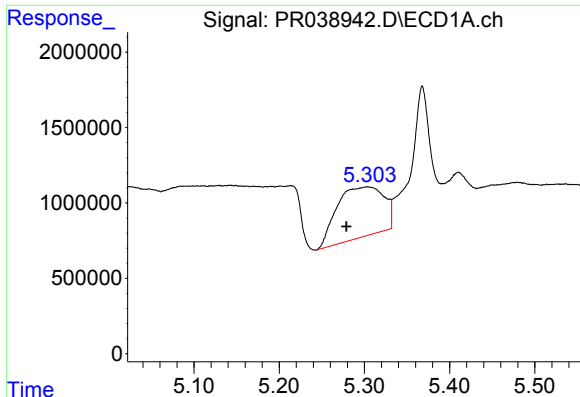
#20 AR-1242-5

R.T.: 5.649 min
Delta R.T.: 0.025 min
Response: 24998645
Conc: 519.00 ng/ml



#20 AR-1242-5

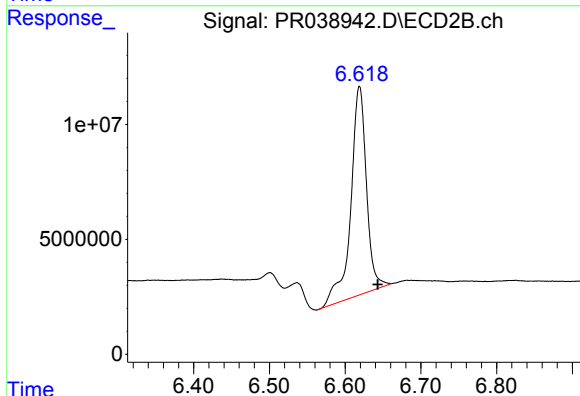
R.T.: 6.619 min
Delta R.T.: -0.061 min
Response: 130179051
Conc: 998.47 ng/ml



#24 AR-1248-4

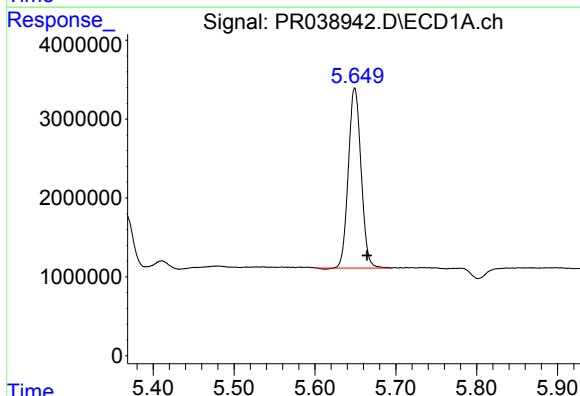
R.T.: 5.303 min
Delta R.T.: 0.024 min
Response: 12749764
Conc: 192.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



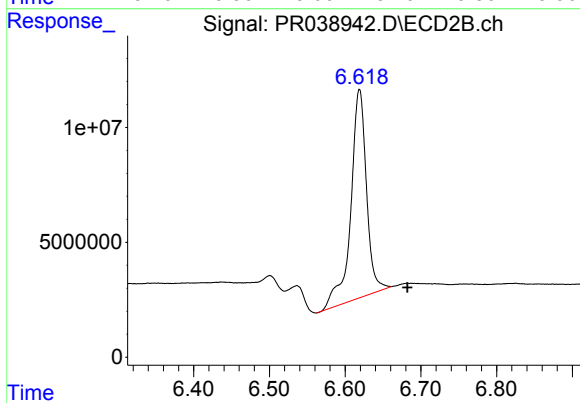
#24 AR-1248-4

R.T.: 6.619 min
Delta R.T.: -0.024 min
Response: 130179051
Conc: 529.89 ng/ml



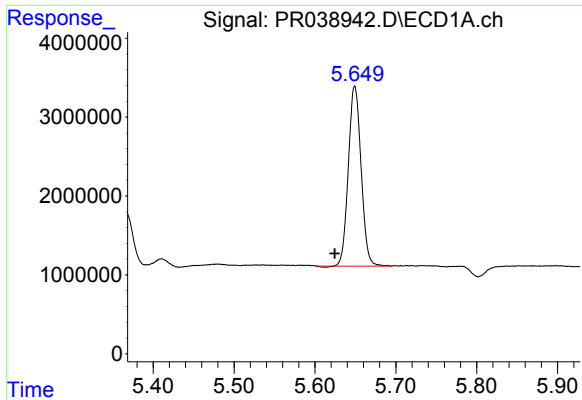
#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: -0.015 min
Response: 24998645
Conc: 341.76 ng/ml



#25 AR-1248-5

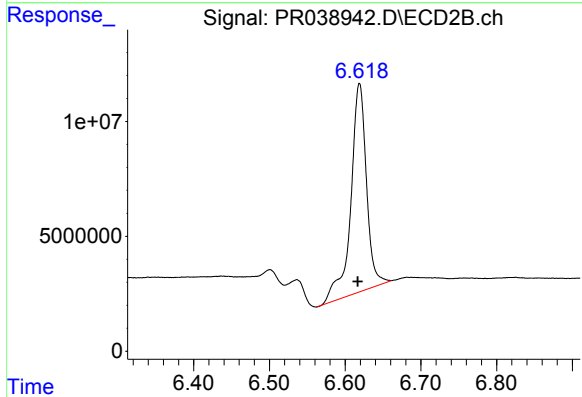
R.T.: 6.619 min
Delta R.T.: -0.063 min
Response: 130179051
Conc: 555.49 ng/ml



#26 AR-1254-1

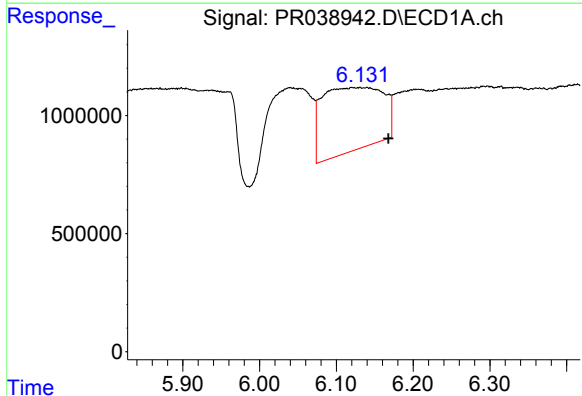
R.T.: 5.649 min
Delta R.T.: 0.025 min
Response: 24998645
Conc: 264.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



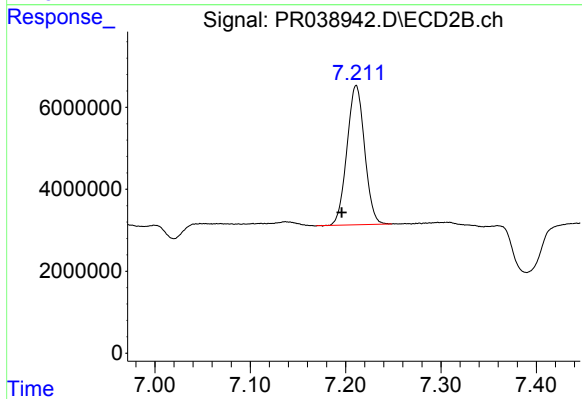
#26 AR-1254-1

R.T.: 6.619 min
Delta R.T.: 0.002 min
Response: 130179051
Conc: 638.38 ng/ml



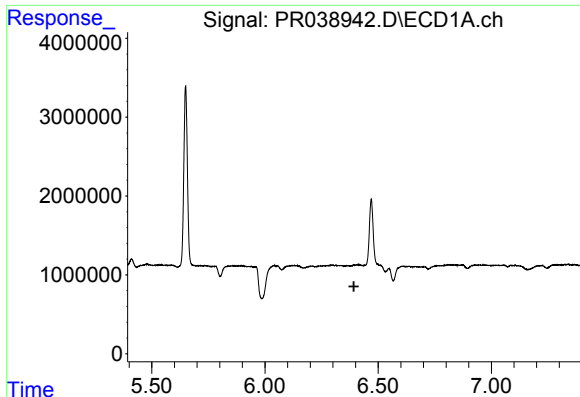
#28 AR-1254-3

R.T.: 6.140 min
Delta R.T.: -0.028 min
Response: 14896464
Conc: 100.79 ng/ml



#28 AR-1254-3

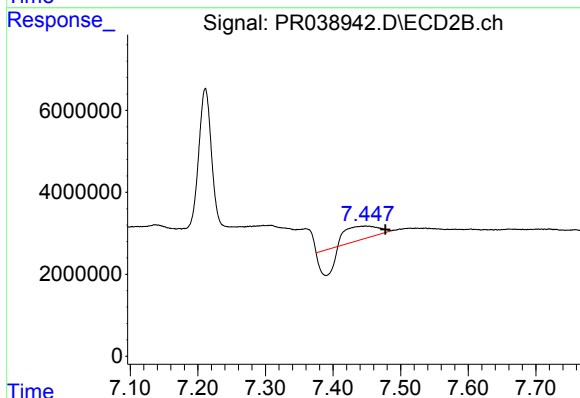
R.T.: 7.211 min
Delta R.T.: 0.015 min
Response: 43690467
Conc: 114.36 ng/ml



#29 AR-1254-4

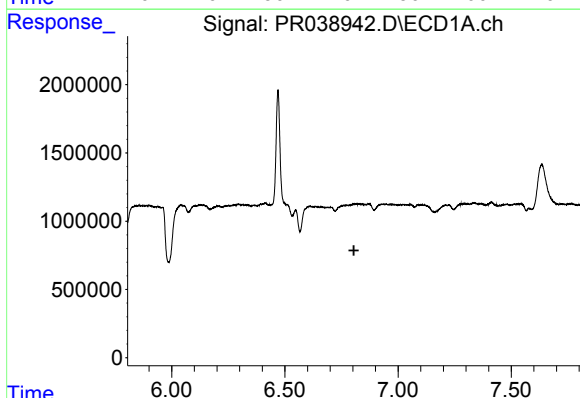
R.T.: 0.000 min
Exp R.T.: 6.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



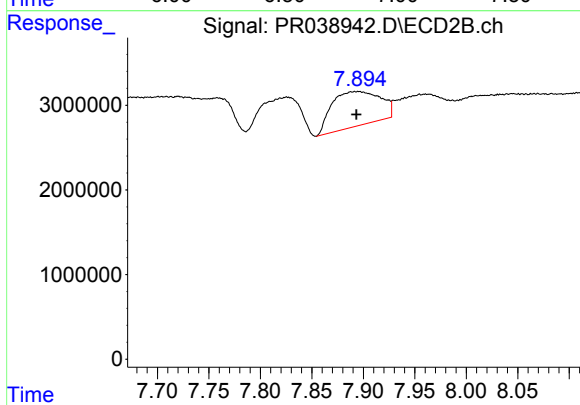
#29 AR-1254-4

R.T.: 7.443 min
Delta R.T.: -0.035 min
Response: 3894072
Conc: 13.23 ng/ml



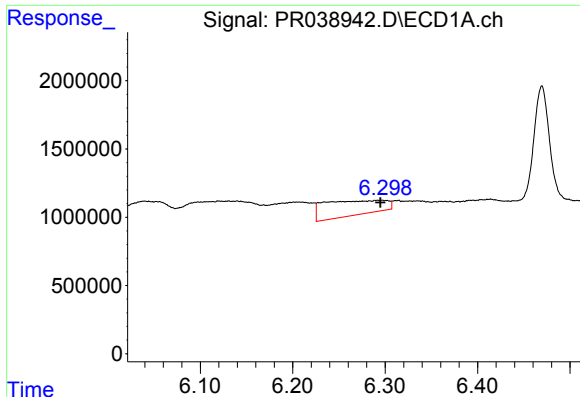
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



#30 AR-1254-5

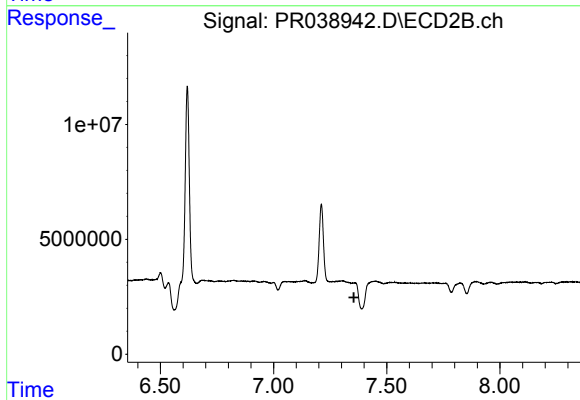
R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 13408673
Conc: 41.14 ng/ml



#31 AR-1260-1

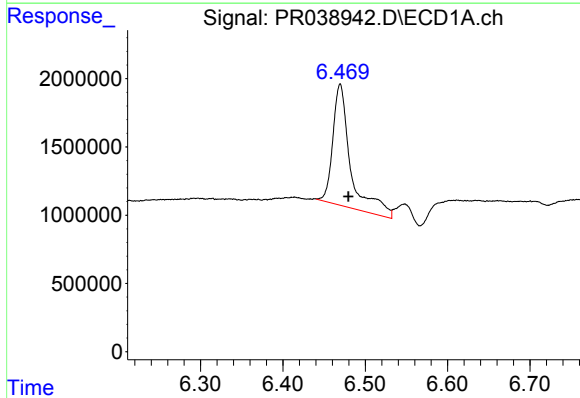
R.T.: 6.297 min
Delta R.T.: 0.002 min
Response: 4955996
Conc: 51.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



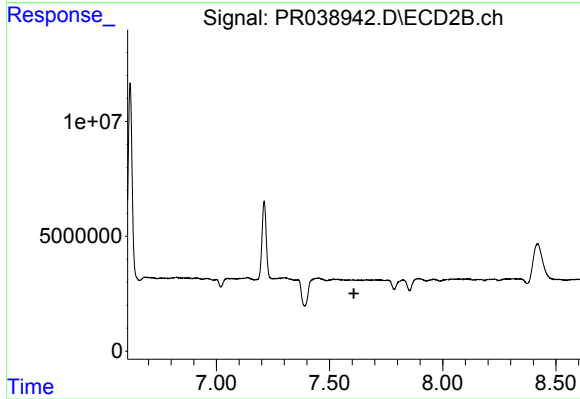
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.355 min
Response: 0
Conc: N.D.



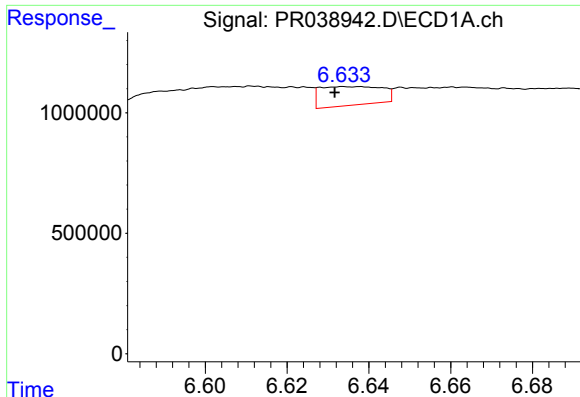
#32 AR-1260-2

R.T.: 6.470 min
Delta R.T.: -0.010 min
Response: 13333520
Conc: 105.88 ng/ml



#32 AR-1260-2

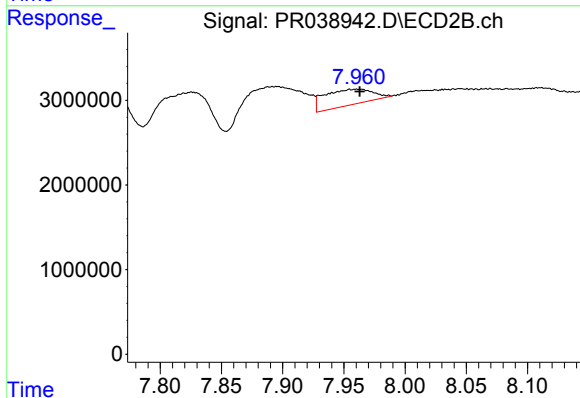
R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



#33 AR-1260-3

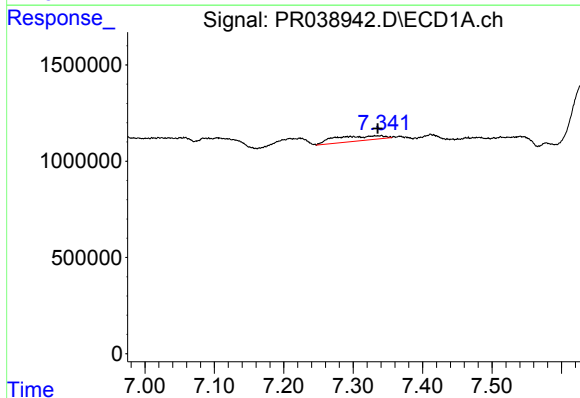
R.T.: 6.634 min
Delta R.T.: 0.003 min
Response: 817562
Conc: 7.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



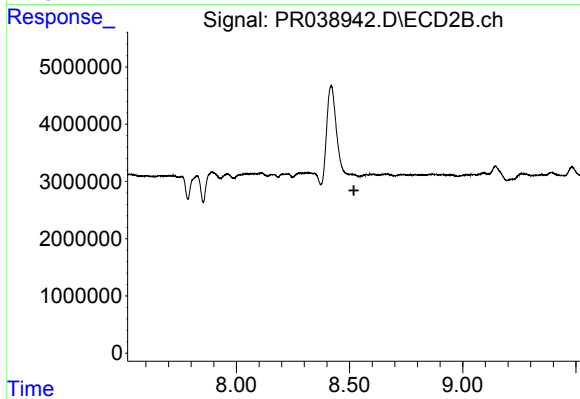
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: -0.002 min
Response: 5086350
Conc: 18.74 ng/ml



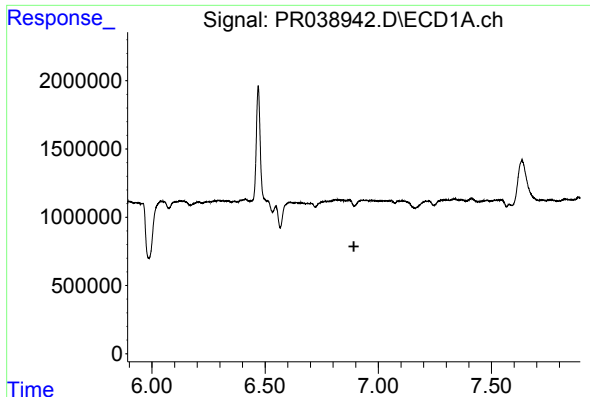
#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: 0.005 min
Response: 1228042
Conc: 4.66 ng/ml



#35 AR-1260-5

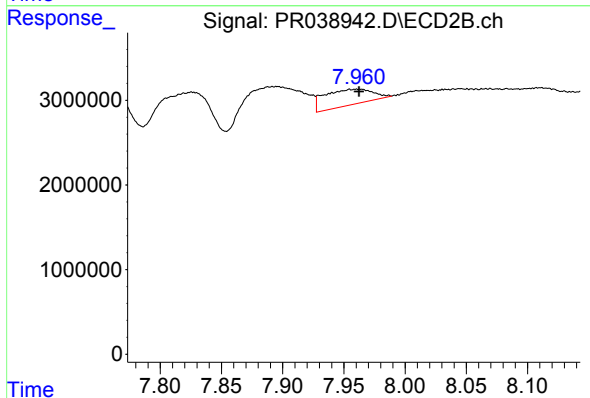
R.T.: 0.000 min
Exp R.T.: 8.519 min
Response: 0
Conc: N.D.



#36 AR-1262-1

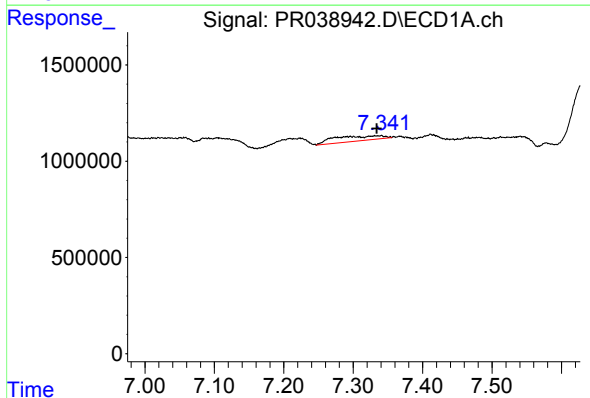
R.T.: 0.000 min
Exp R.T.: 6.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



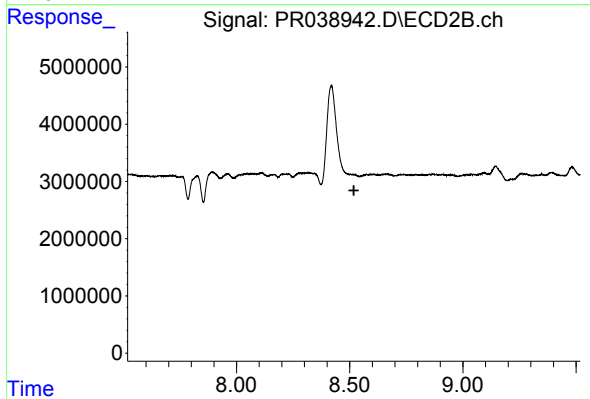
#36 AR-1262-1

R.T.: 7.961 min
Delta R.T.: -0.002 min
Response: 5086350
Conc: 10.69 ng/ml



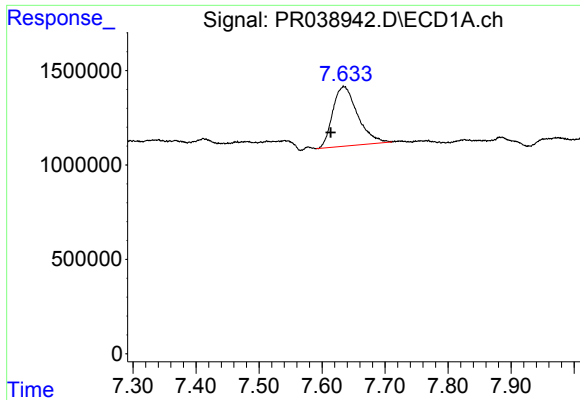
#37 AR-1262-2

R.T.: 7.340 min
Delta R.T.: 0.007 min
Response: 1228042
Conc: 3.46 ng/ml



#37 AR-1262-2

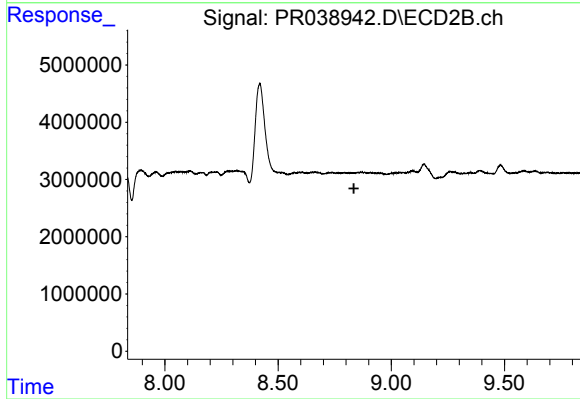
R.T.: 0.000 min
Exp R.T.: 8.518 min
Response: 0
Conc: N.D.



#38 AR-1262-3

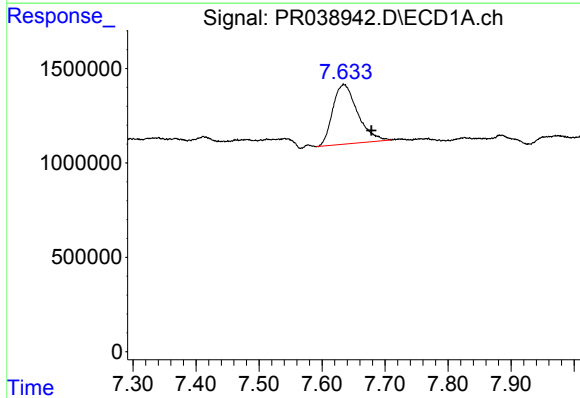
R.T.: 7.635 min
Delta R.T.: 0.021 min
Response: 8632081
Conc: 64.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



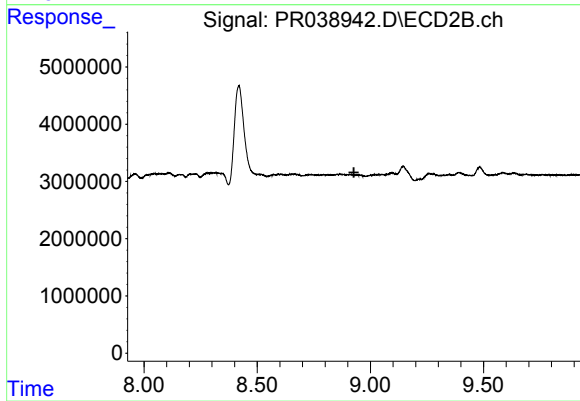
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.835 min
Response: 0
Conc: N.D.



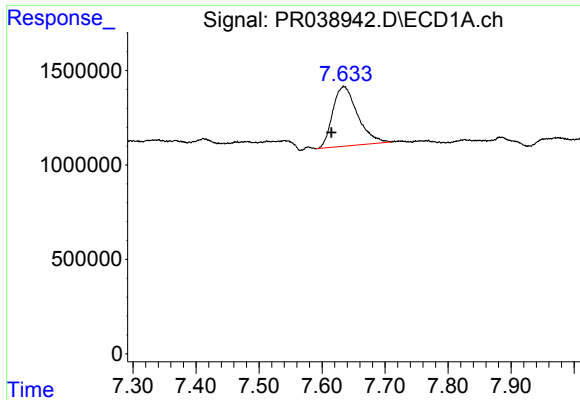
#39 AR-1262-4

R.T.: 7.635 min
Delta R.T.: -0.044 min
Response: 8632081
Conc: 32.99 ng/ml



#39 AR-1262-4

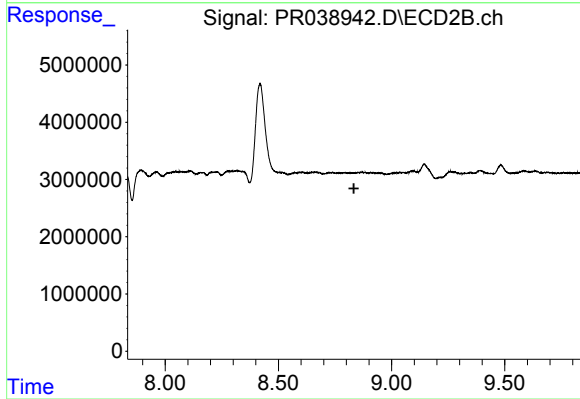
R.T.: 0.000 min
Exp R.T. : 8.927 min
Response: 0
Conc: N.D.



#41 AR-1268-1

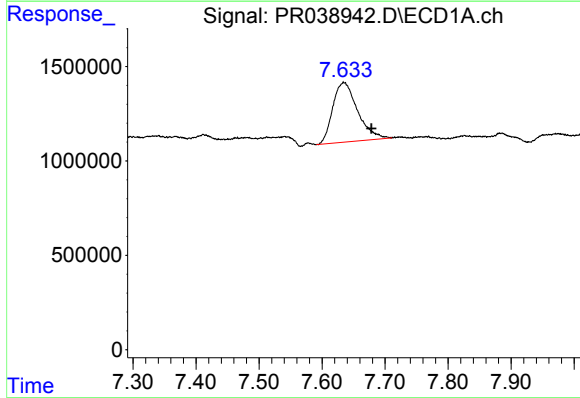
R.T.: 7.635 min
Delta R.T.: 0.020 min
Response: 8632081
Conc: 23.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



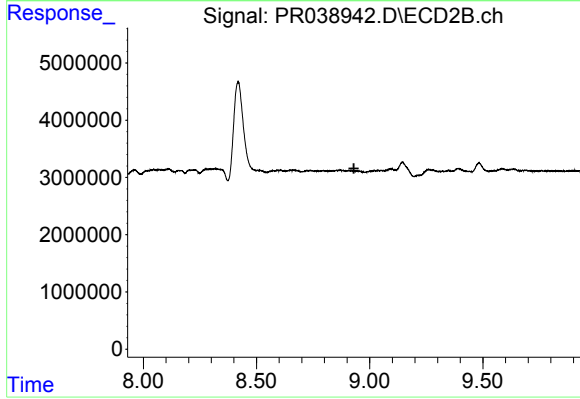
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.834 min
Response: 0
Conc: N.D.



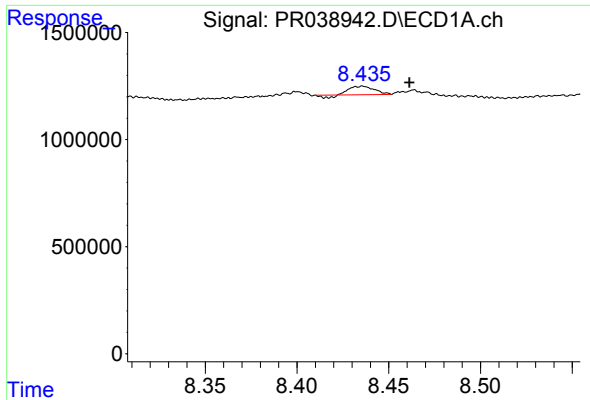
#42 AR-1268-2

R.T.: 7.635 min
Delta R.T.: -0.044 min
Response: 8632081
Conc: 25.82 ng/ml



#42 AR-1268-2

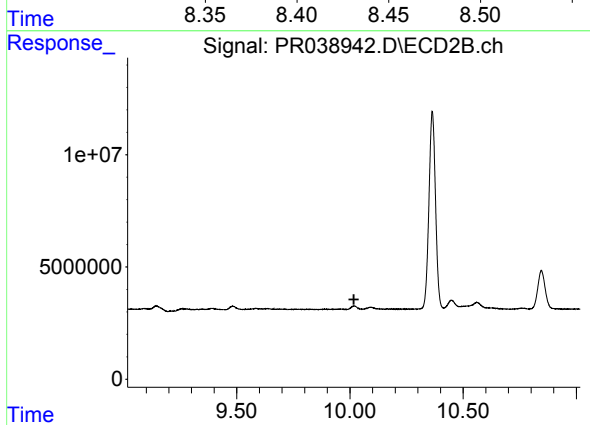
R.T.: 0.000 min
Exp R.T. : 8.930 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.436 min
Delta R.T.: -0.026 min
Response: 334702
Conc: 0.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.018 min
Response: 0
Conc: N.D.