

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
 Data File : PR037999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 22:35
 Operator : SM\MA
 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: May 17 02:41:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.780	4.628	40203491	118.4E6	22.309	23.485
2)	SA Decachlor...	8.765	10.385	37654999	87245085	19.737	19.183
Target Compounds							
7)	L1 AR-1016-5	5.312	0.000	5741897	0	92.579	N.D. #
9)	L2 AR-1221-2	0.000	4.932	0	1524690	N.D.	39.301 #
10)	L2 AR-1221-3	0.000	4.932	0	1524690	N.D.	11.822 #
11)	L3 AR-1232-1	0.000	4.932	0	1524690	N.D.	10.558 #
15)	L3 AR-1232-5	5.312	0.000	5741897	0	163.479	N.D. #
20)	L4 AR-1242-5	5.672	6.630	9073655	24705587	145.816	199.716 #
24)	L5 AR-1248-4	5.312	6.630	5741897	24705587	71.254	113.037 #
25)	L5 AR-1248-5	5.672	6.630	9073655	24705587	106.783	118.685
26)	L6 AR-1254-1	5.672	6.630	9073655	24705587	61.292	102.578 #
28)	L6 AR-1254-3	6.234	7.219	8013912	5526054	36.303	13.076 #
29)	L6 AR-1254-4	6.493	7.463	49663905	2766337	328.049	8.954 #
30)	L6 AR-1254-5	6.816	0.000	20148662	0	102.832	N.D. #
31)	L7 AR-1260-1	0.000	7.380	0	11852647	N.D.	47.892 #
32)	L7 AR-1260-2	6.493	0.000	49663905	0	316.824	N.D. #
33)	L7 AR-1260-3	6.645	0.000	10010213	0	75.716	N.D. #
35)	L7 AR-1260-5	0.000	8.583	0	9952579	N.D.	19.158 #
36)	L8 AR-1262-1	6.976	0.000	11795739	0	176.456	N.D. #
37)	L8 AR-1262-2	0.000	8.583	0	9952579	N.D.	15.973 #
38)	L8 AR-1262-3	7.685	0.000	8768694	0	69.997	N.D. #
39)	L8 AR-1262-4	7.685	0.000	8768694	0	37.712	N.D. #
41)	L9 AR-1268-1	7.685	0.000	8768694	0	20.124	N.D. #
42)	L9 AR-1268-2	7.685	0.000	8768694	0	22.297	N.D. #

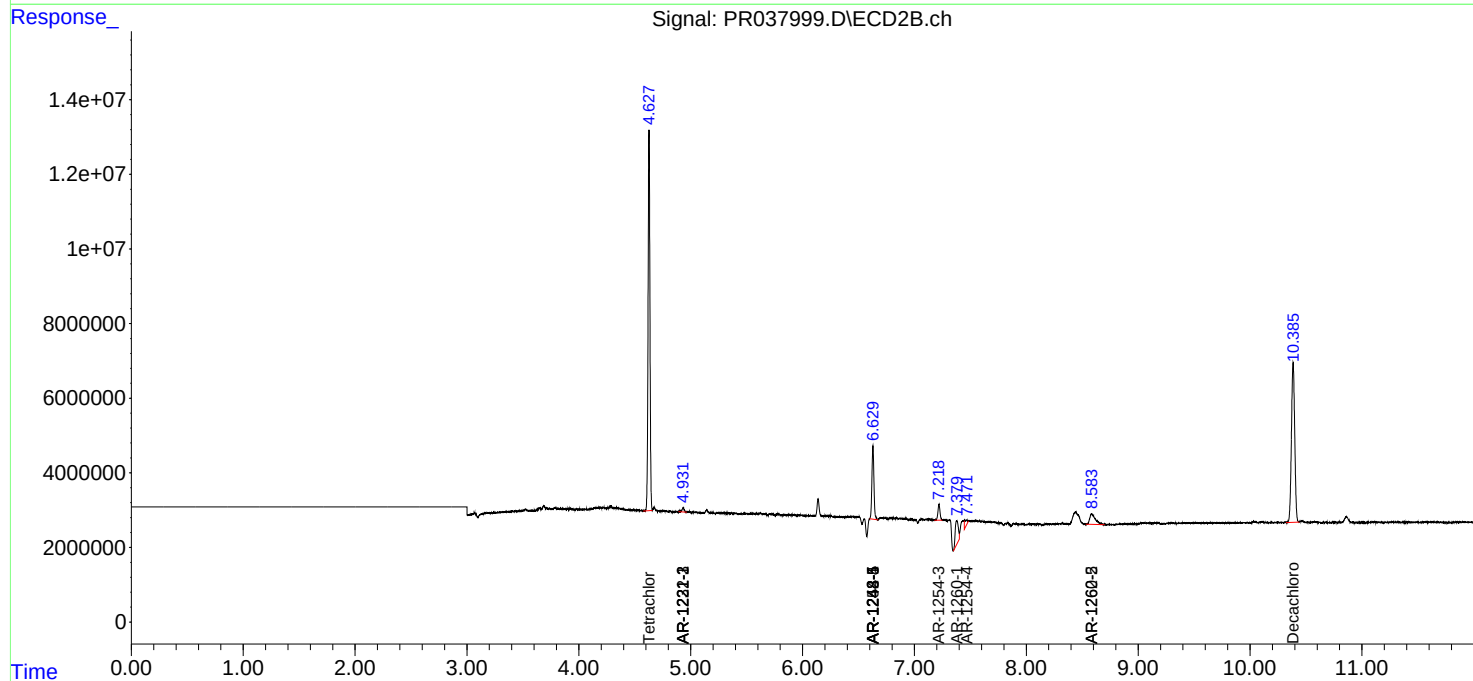
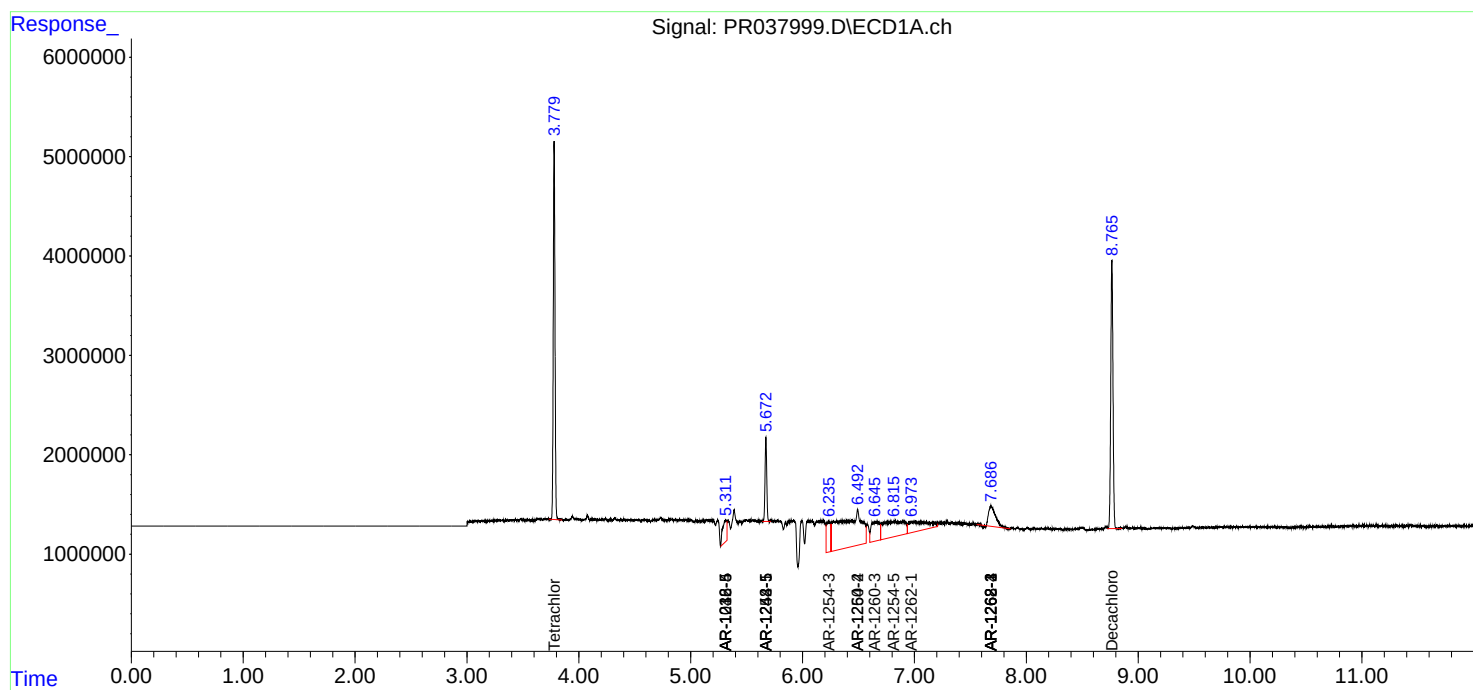
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

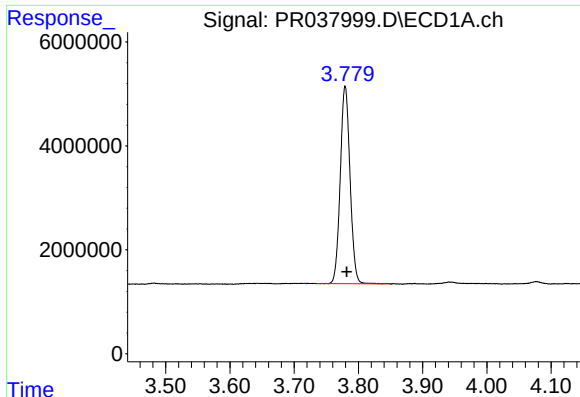
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
Data File : PR037999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2019 22:35
Operator : SM\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:41:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 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

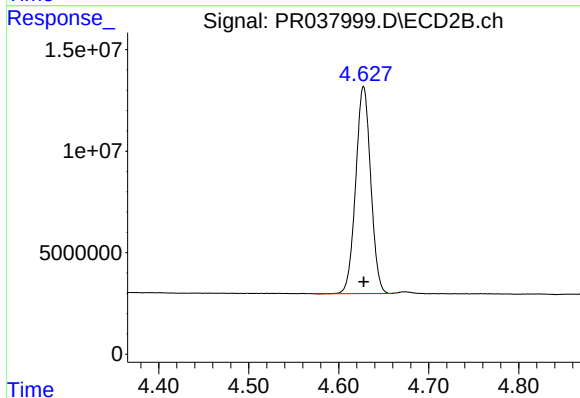




#1 Tetrachloro-m-xylene

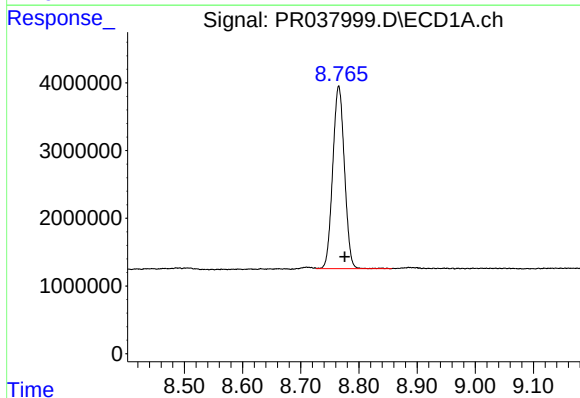
R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 40203491
Conc: 22.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



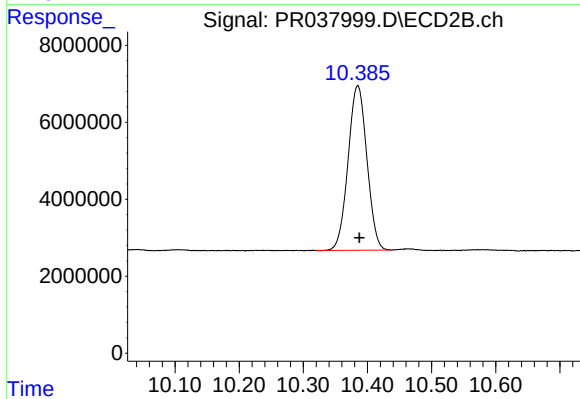
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 118429442
Conc: 23.48 ng/ml



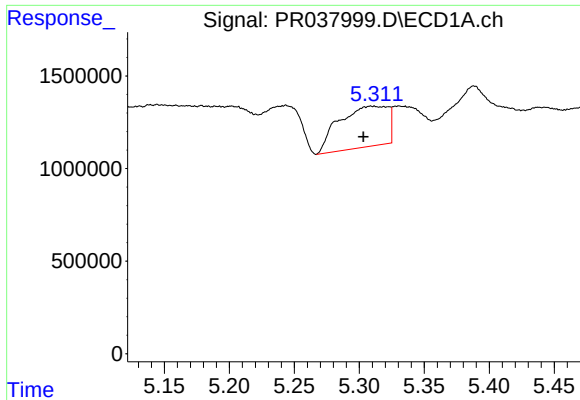
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: -0.010 min
Response: 37654999
Conc: 19.74 ng/ml



#2 Decachlorobiphenyl

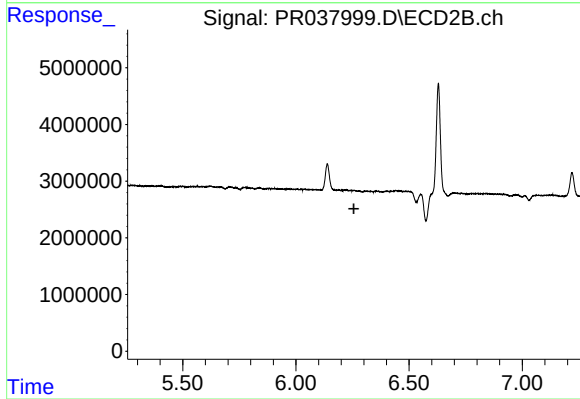
R.T.: 10.385 min
Delta R.T.: -0.002 min
Response: 87245085
Conc: 19.18 ng/ml



#7 AR-1016-5

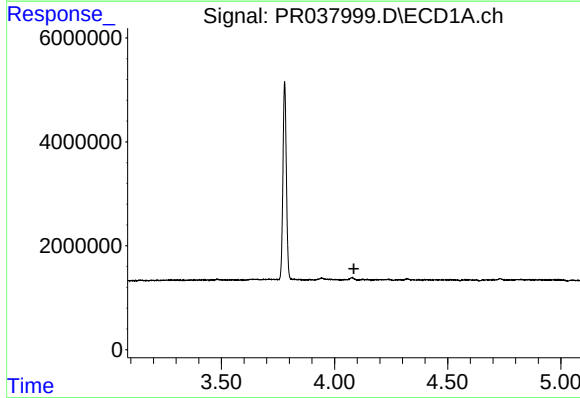
R.T.: 5.312 min
Delta R.T.: 0.008 min
Response: 5741897
Conc: 92.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



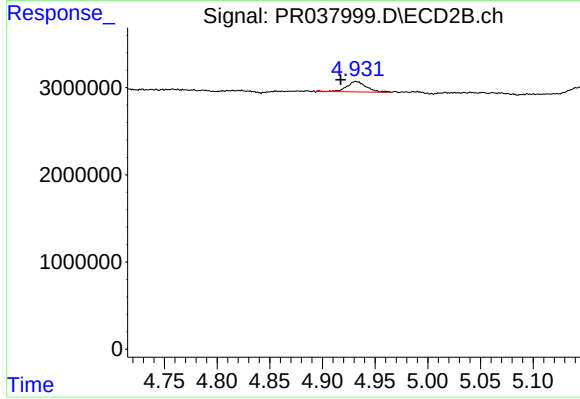
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.256 min
Response: 0
Conc: N.D.



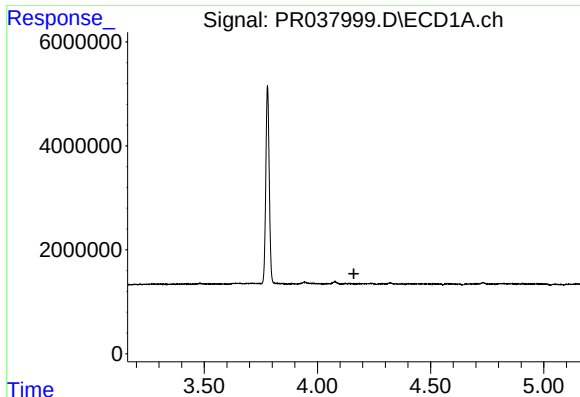
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.085 min
Response: 0
Conc: N.D.



#9 AR-1221-2

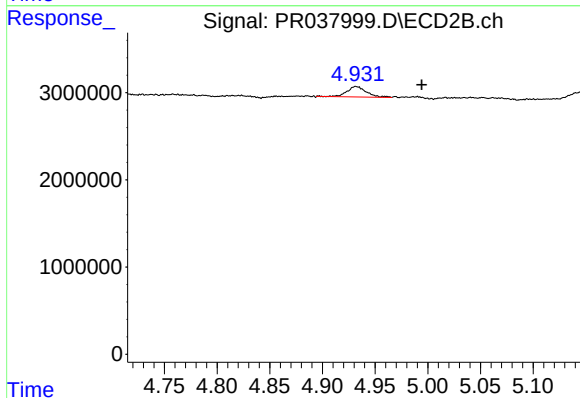
R.T.: 4.932 min
Delta R.T.: 0.014 min
Response: 1524690
Conc: 39.30 ng/ml



#10 AR-1221-3

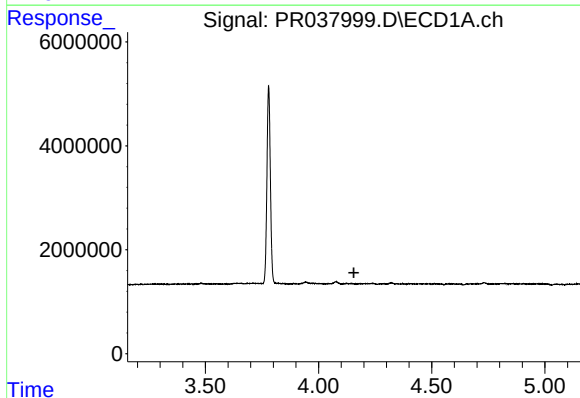
R.T.: 0.000 min
Exp R.T. : 4.161 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



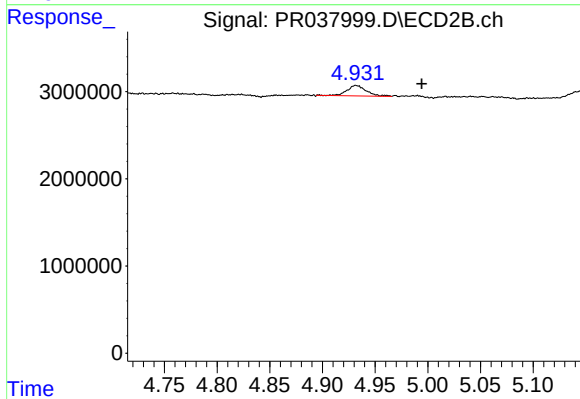
#10 AR-1221-3

R.T.: 4.932 min
Delta R.T.: -0.063 min
Response: 1524690
Conc: 11.82 ng/ml



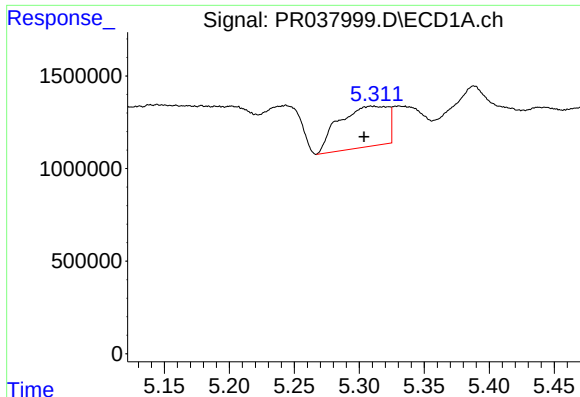
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.156 min
Response: 0
Conc: N.D.



#11 AR-1232-1

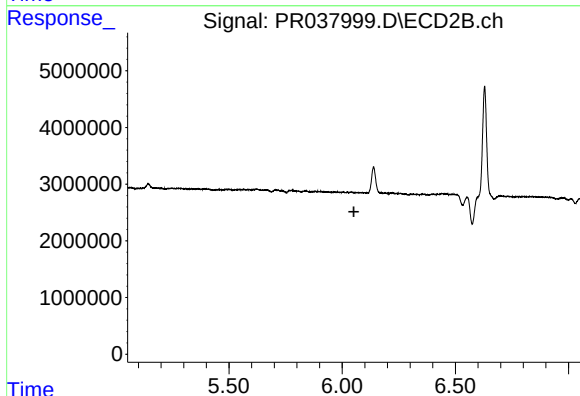
R.T.: 4.932 min
Delta R.T.: -0.063 min
Response: 1524690
Conc: 10.56 ng/ml



#15 AR-1232-5

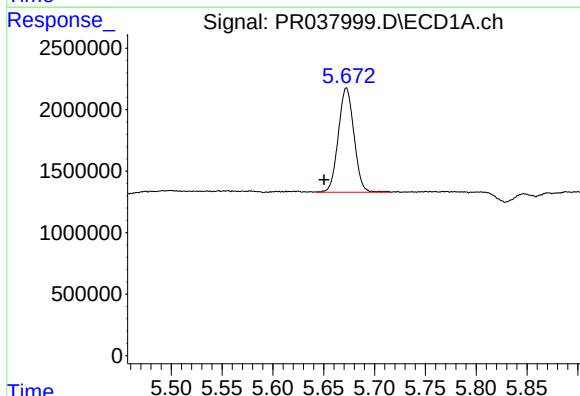
R.T.: 5.312 min
Delta R.T.: 0.008 min
Response: 5741897
Conc: 163.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



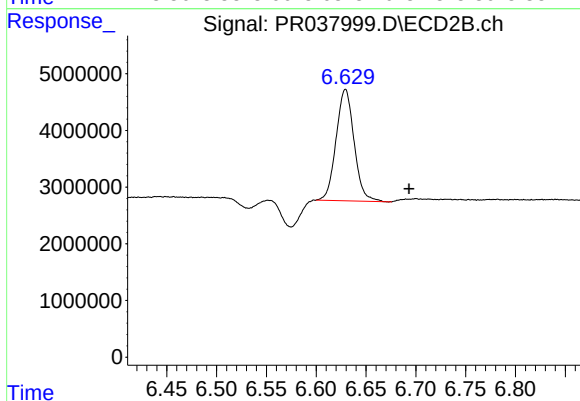
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



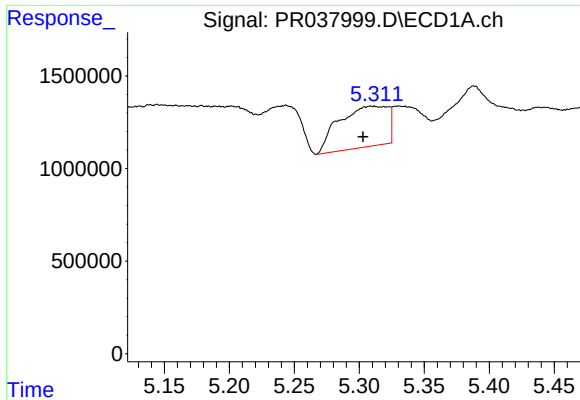
#20 AR-1242-5

R.T.: 5.672 min
Delta R.T.: 0.022 min
Response: 9073655
Conc: 145.82 ng/ml



#20 AR-1242-5

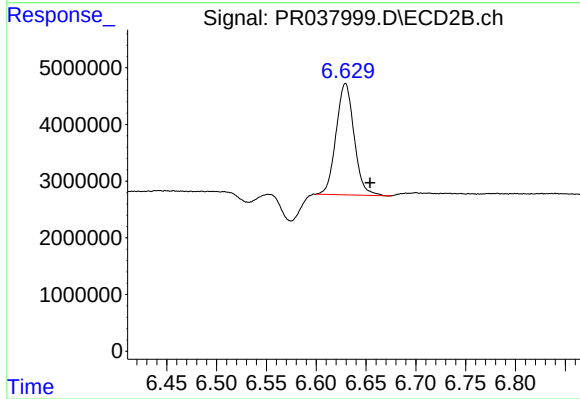
R.T.: 6.630 min
Delta R.T.: -0.064 min
Response: 24705587
Conc: 199.72 ng/ml



#24 AR-1248-4

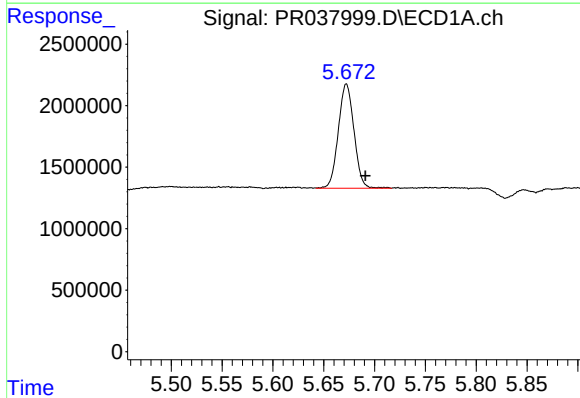
R.T.: 5.312 min
Delta R.T.: 0.009 min
Response: 5741897
Conc: 71.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



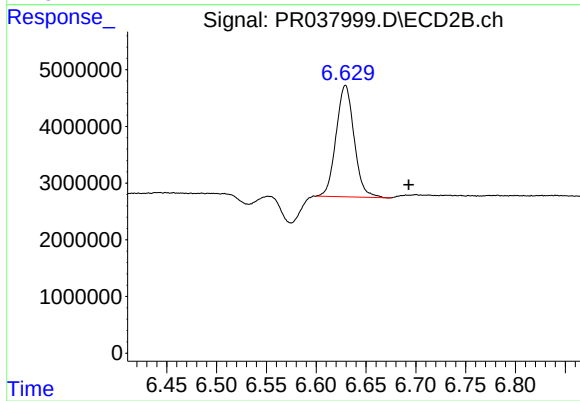
#24 AR-1248-4

R.T.: 6.630 min
Delta R.T.: -0.025 min
Response: 24705587
Conc: 113.04 ng/ml



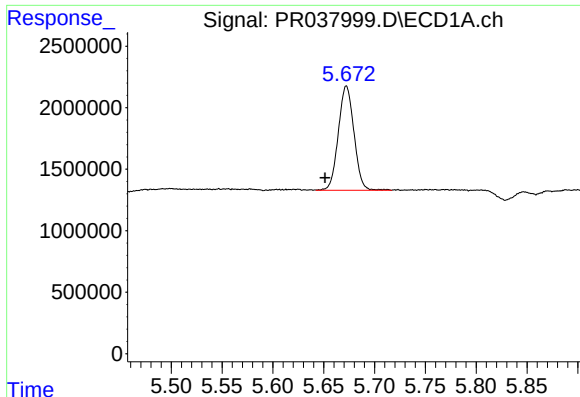
#25 AR-1248-5

R.T.: 5.672 min
Delta R.T.: -0.019 min
Response: 9073655
Conc: 106.78 ng/ml



#25 AR-1248-5

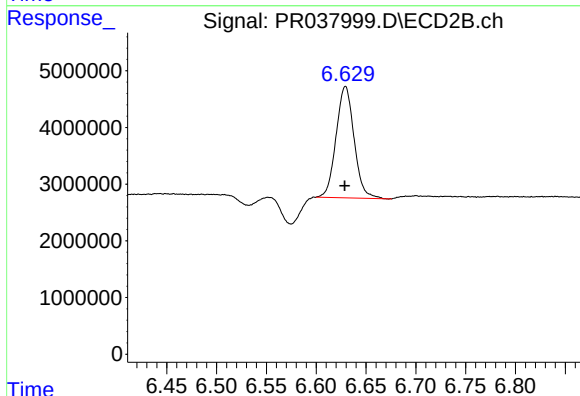
R.T.: 6.630 min
Delta R.T.: -0.063 min
Response: 24705587
Conc: 118.68 ng/ml



#26 AR-1254-1

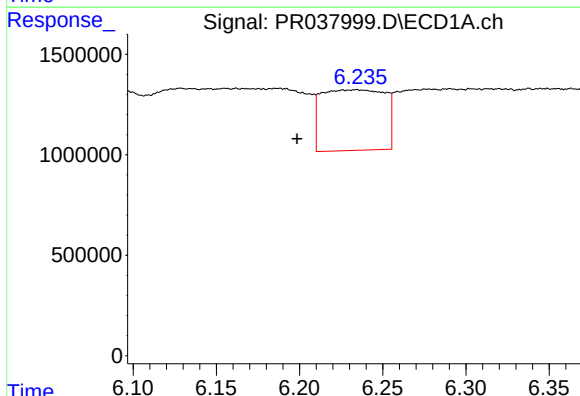
R.T.: 5.672 min
Delta R.T.: 0.021 min
Response: 9073655
Conc: 61.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



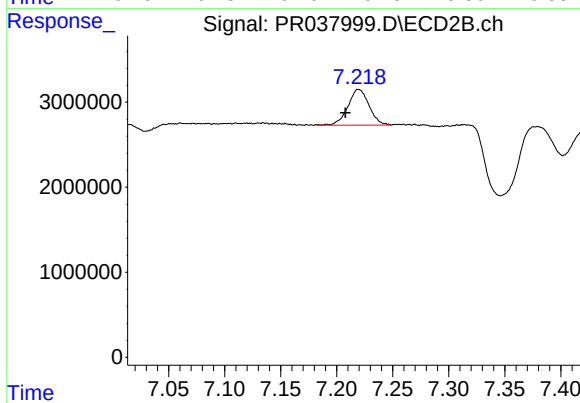
#26 AR-1254-1

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 24705587
Conc: 102.58 ng/ml



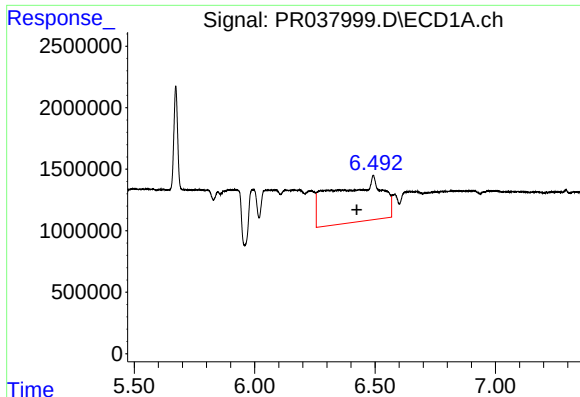
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: 0.035 min
Response: 8013912
Conc: 36.30 ng/ml



#28 AR-1254-3

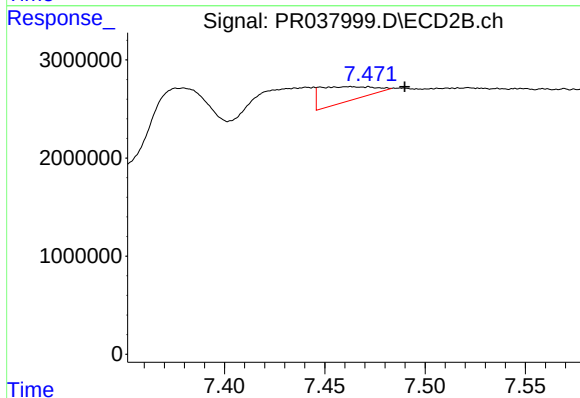
R.T.: 7.219 min
Delta R.T.: 0.012 min
Response: 5526054
Conc: 13.08 ng/ml



#29 AR-1254-4

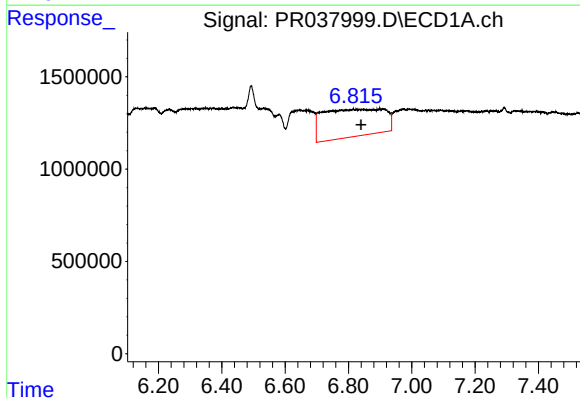
R.T.: 6.493 min
Delta R.T.: 0.069 min
Response: 49663905
Conc: 328.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



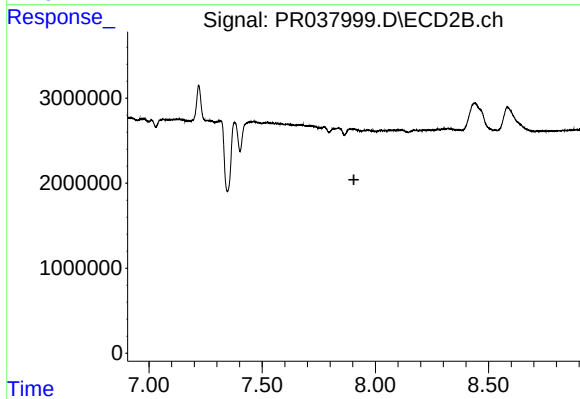
#29 AR-1254-4

R.T.: 7.463 min
Delta R.T.: -0.027 min
Response: 2766337
Conc: 8.95 ng/ml



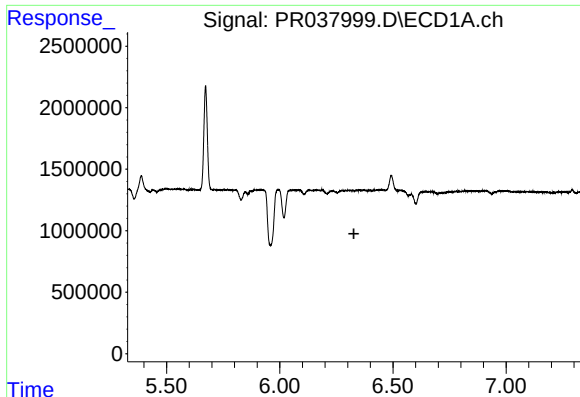
#30 AR-1254-5

R.T.: 6.816 min
Delta R.T.: -0.024 min
Response: 20148662
Conc: 102.83 ng/ml



#30 AR-1254-5

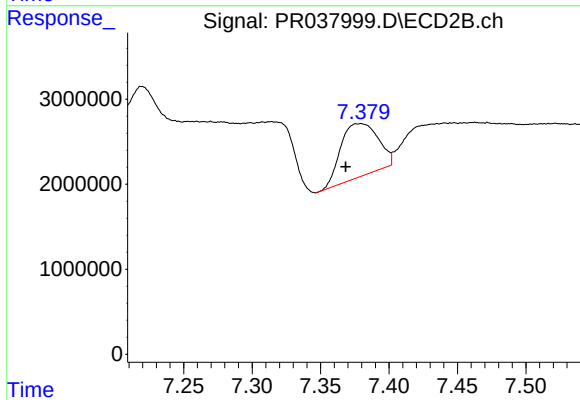
R.T.: 0.000 min
Exp R.T.: 7.905 min
Response: 0
Conc: N.D.



#31 AR-1260-1

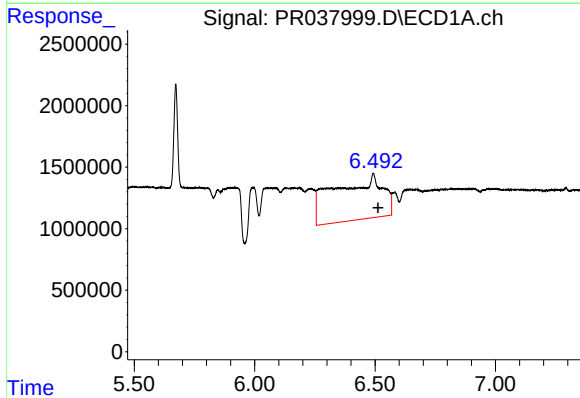
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



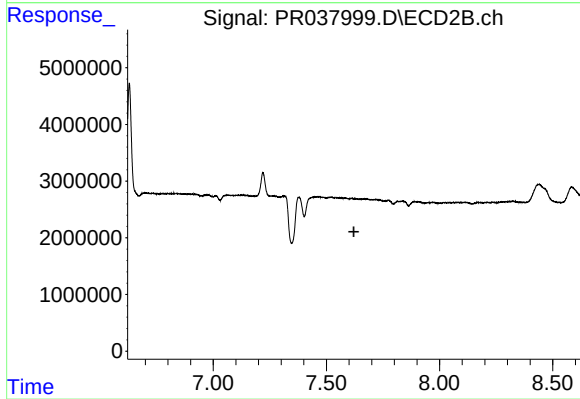
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: 0.011 min
Response: 11852647
Conc: 47.89 ng/ml



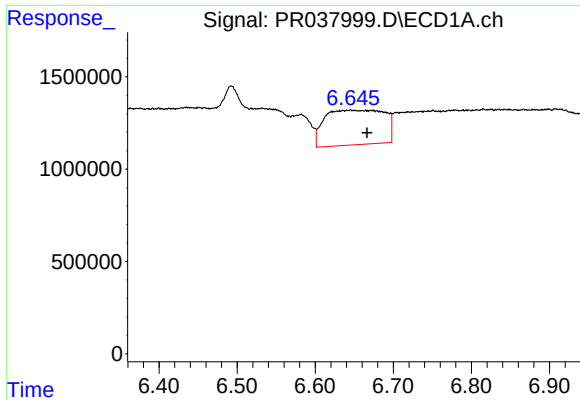
#32 AR-1260-2

R.T.: 6.493 min
Delta R.T.: -0.020 min
Response: 49663905
Conc: 316.82 ng/ml



#32 AR-1260-2

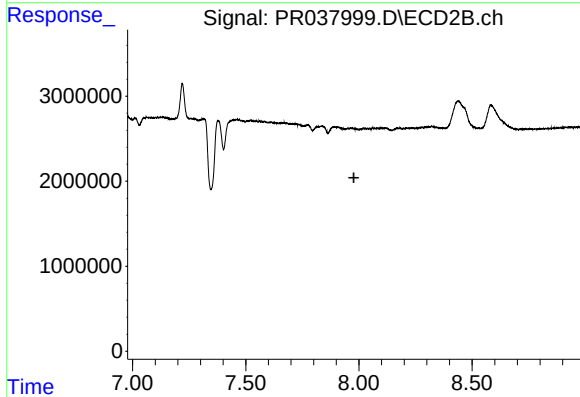
R.T.: 0.000 min
Exp R.T.: 7.622 min
Response: 0
Conc: N.D.



#33 AR-1260-3

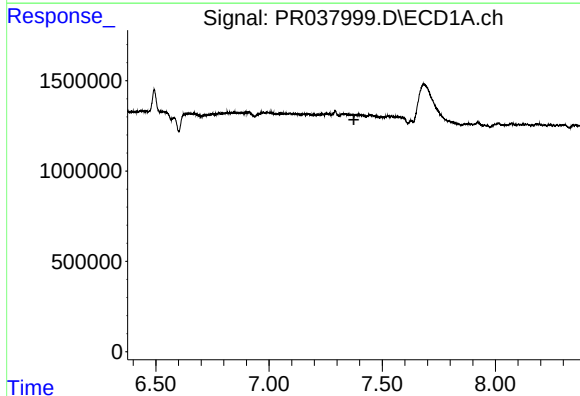
R.T.: 6.645 min
Delta R.T.: -0.021 min
Response: 10010213
Conc: 75.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



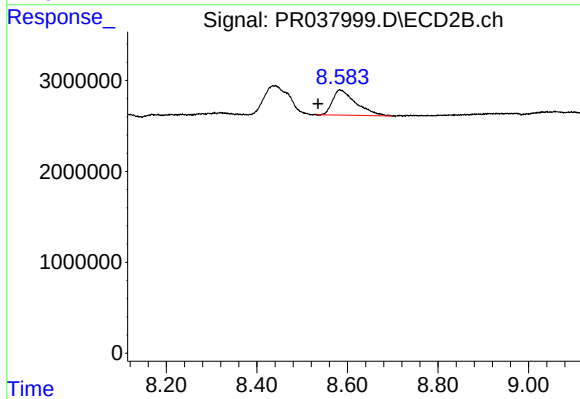
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.978 min
Response: 0
Conc: N.D.



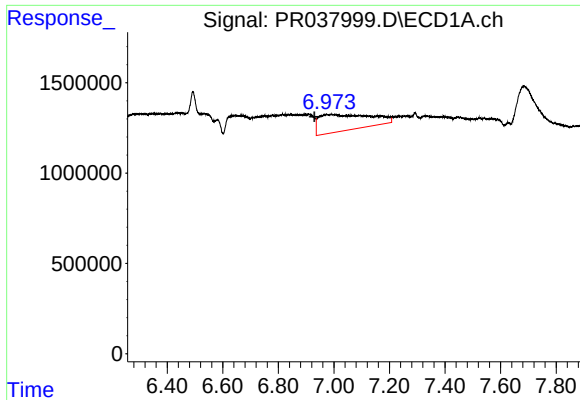
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



#35 AR-1260-5

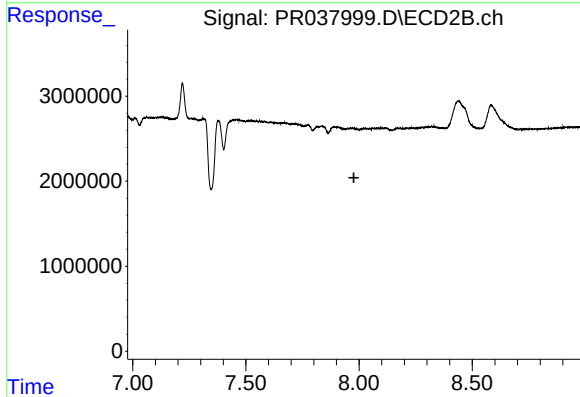
R.T.: 8.583 min
Delta R.T.: 0.048 min
Response: 9952579
Conc: 19.16 ng/ml



#36 AR-1262-1

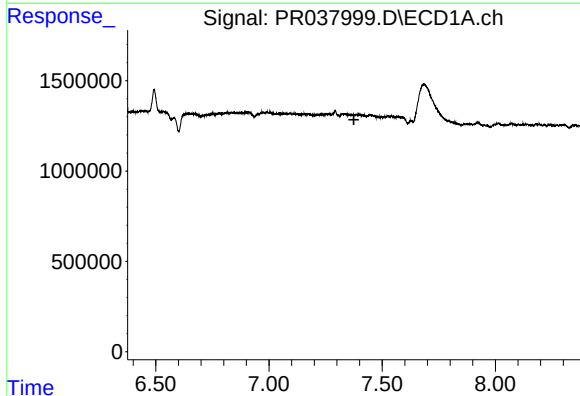
R.T.: 6.976 min
Delta R.T.: 0.046 min
Response: 11795739
Conc: 176.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



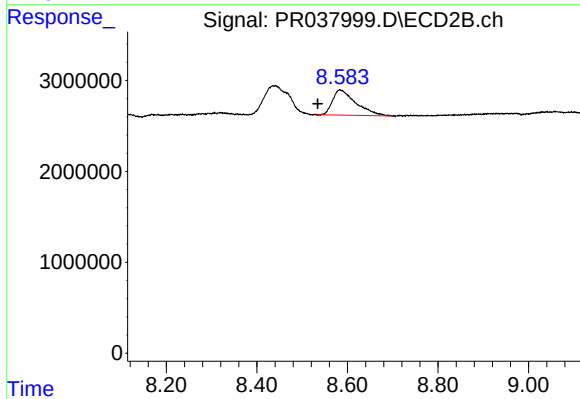
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.977 min
Response: 0
Conc: N.D.



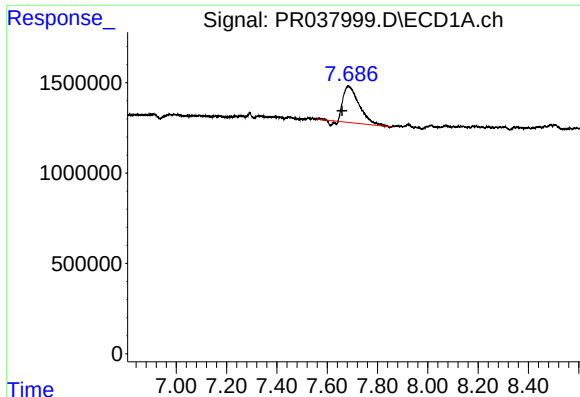
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.375 min
Response: 0
Conc: N.D.



#37 AR-1262-2

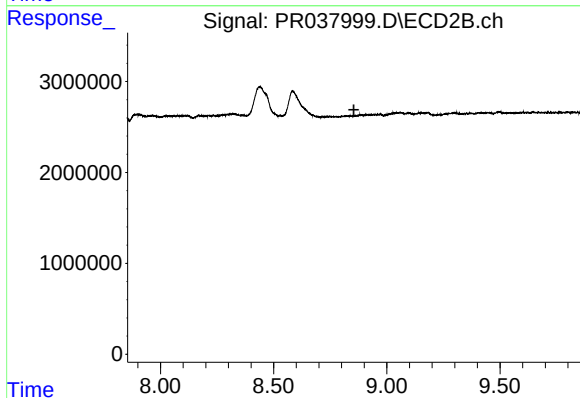
R.T.: 8.583 min
Delta R.T.: 0.049 min
Response: 9952579
Conc: 15.97 ng/ml



#38 AR-1262-3

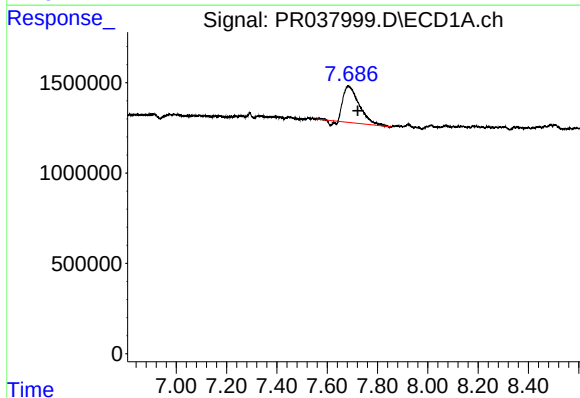
R.T.: 7.685 min
Delta R.T.: 0.026 min
Response: 8768694
Conc: 70.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



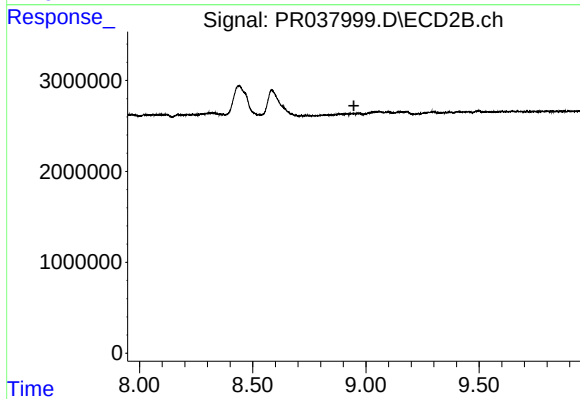
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.854 min
Response: 0
Conc: N.D.



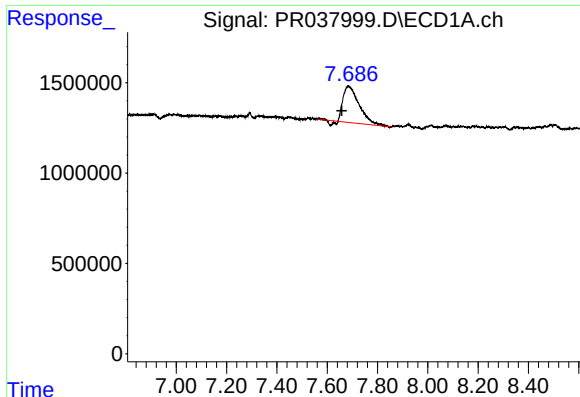
#39 AR-1262-4

R.T.: 7.685 min
Delta R.T.: -0.037 min
Response: 8768694
Conc: 37.71 ng/ml



#39 AR-1262-4

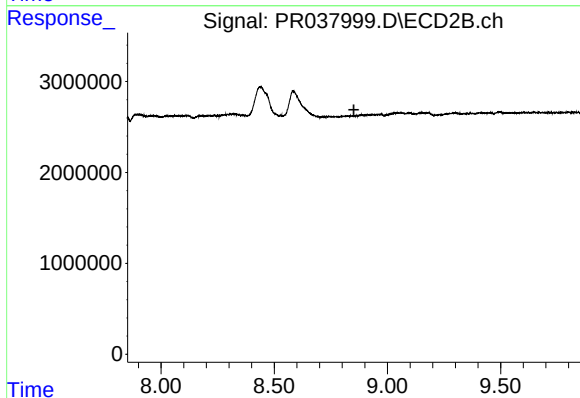
R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



#41 AR-1268-1

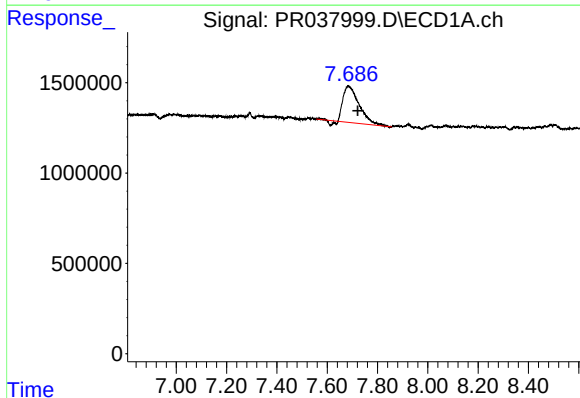
R.T.: 7.685 min
Delta R.T.: 0.027 min
Response: 8768694
Conc: 20.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



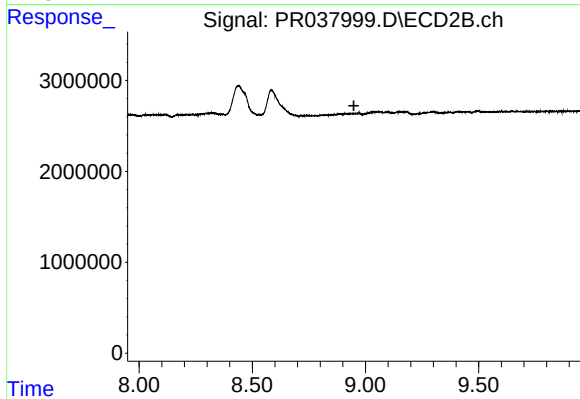
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.685 min
Delta R.T.: -0.037 min
Response: 8768694
Conc: 22.30 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.