

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
 Data File : PR036138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 22:35
 Operator : SM\SJ
 Sample : K1824-19RE
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P-4RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:14:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.408	3.482	26608574	86625618	16.743	16.494
2)	SA Decachlor...	10.067	8.351	15327402	52445421	9.584	7.990
Target Compounds							
7)	L1 AR-1016-5	0.000	4.991	0	19026614	N.D.	117.344 #
9)	L2 AR-1221-2	0.000	3.775	0	2000872	N.D.	39.081 #
10)	L2 AR-1221-3	0.000	3.844	0	2333634	N.D.	13.092 #
11)	L3 AR-1232-1	0.000	3.844	0	2333634	N.D.	23.865 #
15)	L3 AR-1232-5	0.000	4.991	0	19026614	N.D.	325.699 #
20)	L4 AR-1242-5	6.420	5.340	4672786	12928327	113.694	73.254 #
24)	L5 AR-1248-4	6.420	4.991	4672786	19026614	67.505	81.378
25)	L5 AR-1248-5	6.420	5.340	4672786	12928327	70.520	54.643
26)	L6 AR-1254-1	6.420	5.340	4672786	12928327	74.466	43.587 #
27)	L6 AR-1254-2	0.000	5.483	0	2575987	N.D.	9.883 #
28)	L6 AR-1254-3	7.014	5.874	3478931	14963827	33.412	33.741
29)	L6 AR-1254-4	0.000	6.075	0	10343858	N.D.	33.006 #
30)	L6 AR-1254-5	0.000	6.490	0	2718570	N.D.	6.494 #
31)	L7 AR-1260-1	0.000	5.983	0	5597667	N.D.	15.371 #
32)	L7 AR-1260-2	7.411	6.159	1539212	16904044	13.375	32.360 #
33)	L7 AR-1260-3	0.000	6.345	0	11244053	N.D.	25.689 #
35)	L7 AR-1260-5	0.000	7.000	0	4317566	N.D.	4.780 #
36)	L8 AR-1262-1	0.000	6.609	0	855418	N.D.	4.247 #
37)	L8 AR-1262-2	0.000	7.000	0	4317566	N.D.	4.143 #
38)	L8 AR-1262-3	0.000	7.298	0	3602511	N.D.	8.801 #
39)	L8 AR-1262-4	0.000	7.375	0	2448768	N.D.	3.387 #
41)	L9 AR-1268-1	0.000	7.298	0	3602511	N.D.	2.850 #
42)	L9 AR-1268-2	0.000	7.375	0	2448768	N.D.	2.160 #
45)	L9 AR-1268-5	0.000	8.094	0	1272649	N.D.	0.478 #

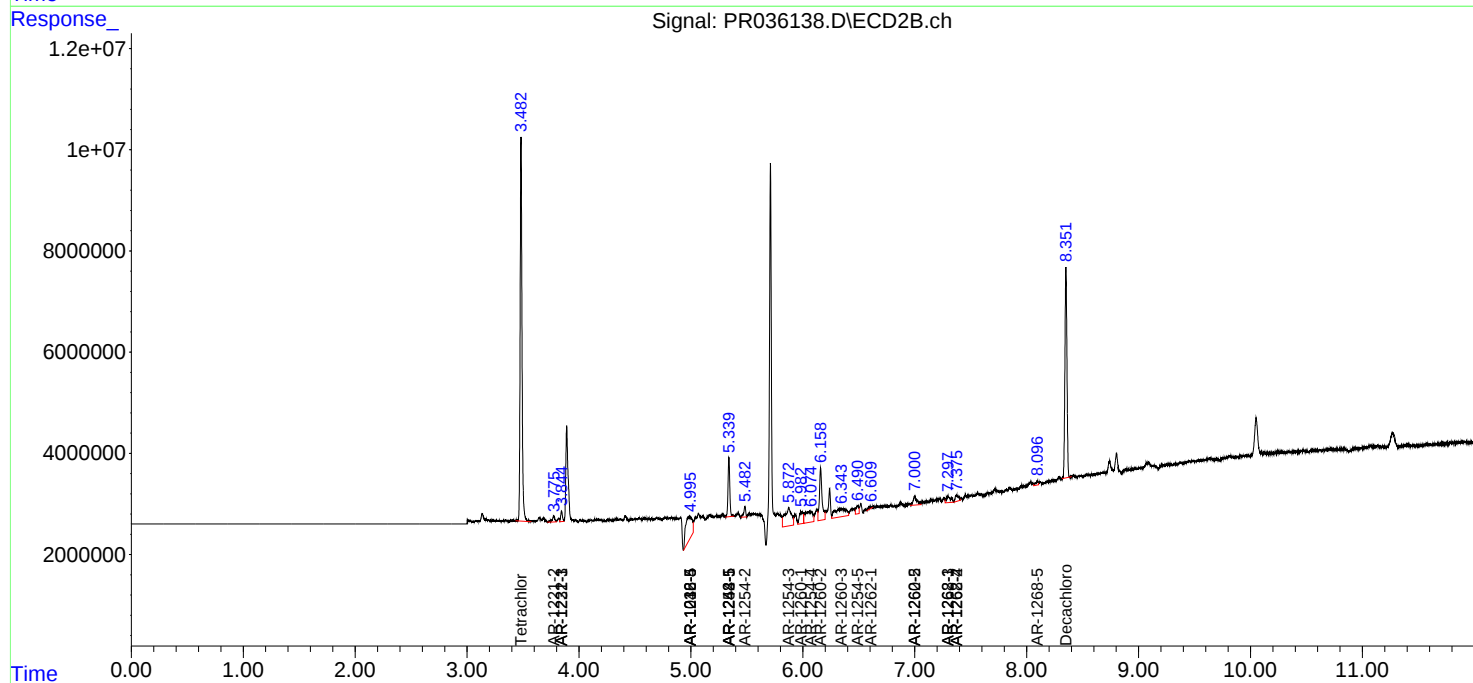
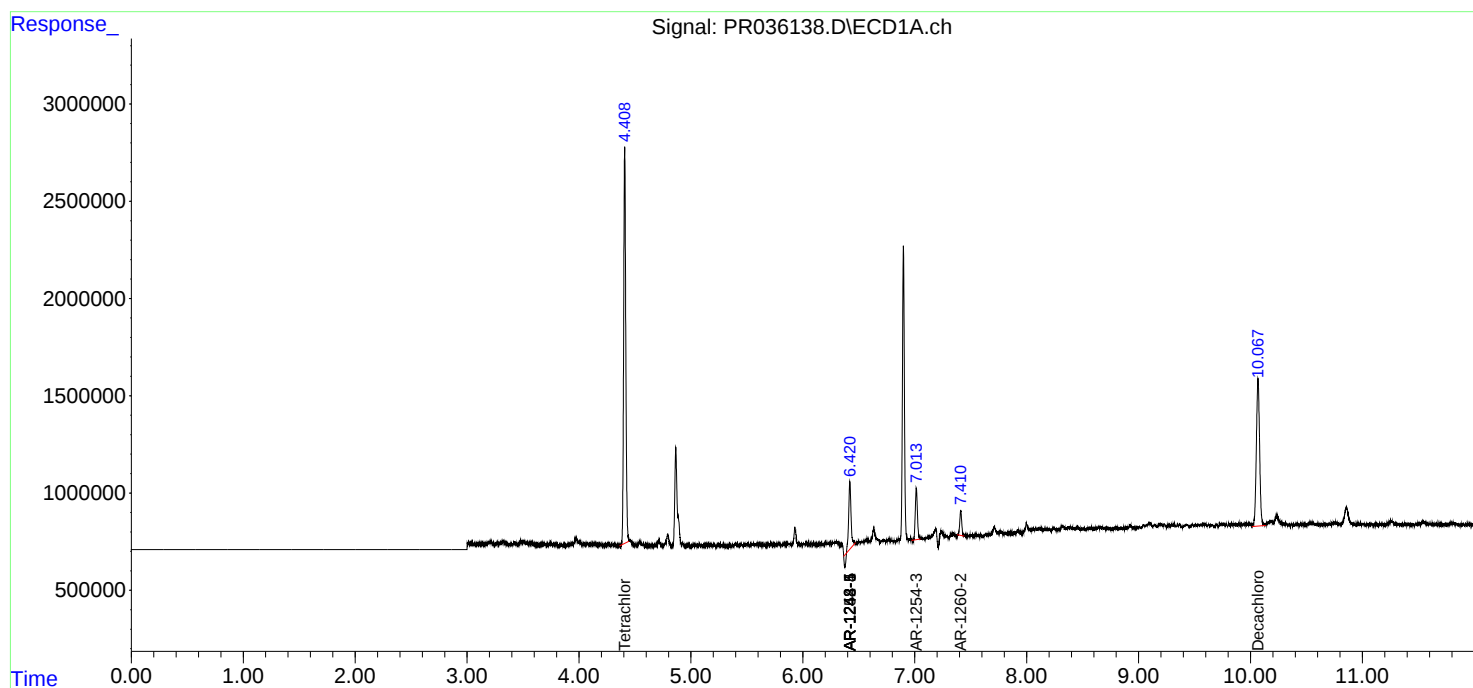
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

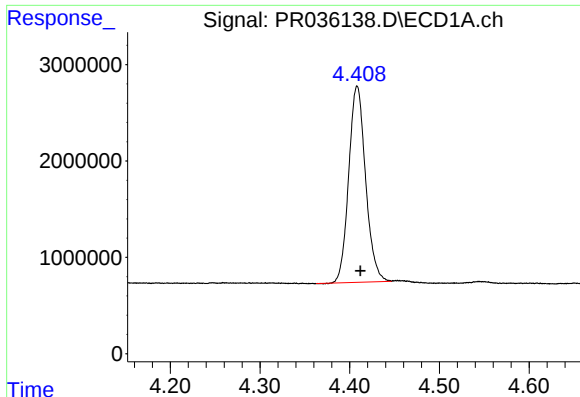
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
Data File : PR036138.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2019 22:35
Operator : SM\SJ
Sample : K1824-19RE
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
P-4RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:14:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 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

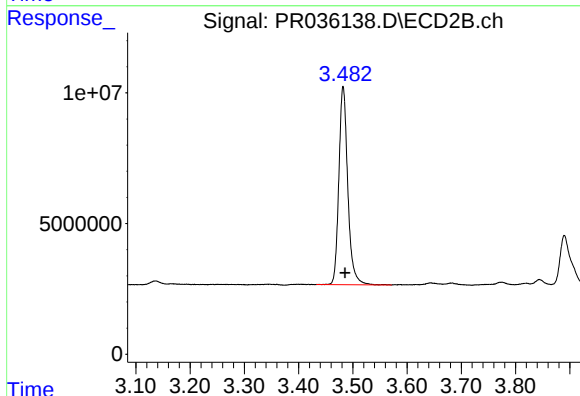




#1 Tetrachloro-m-xylene

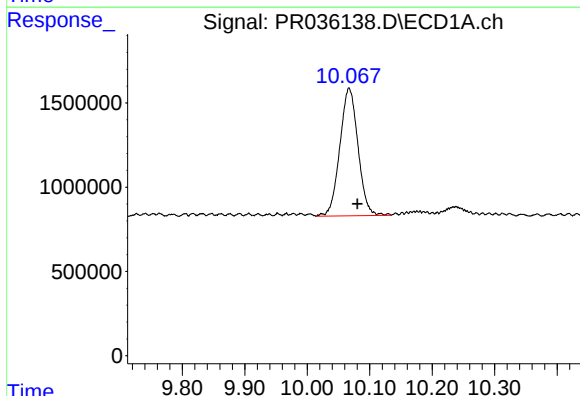
R.T.: 4.408 min
Delta R.T.: -0.004 min
Response: 26608574
Conc: 16.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-4RE



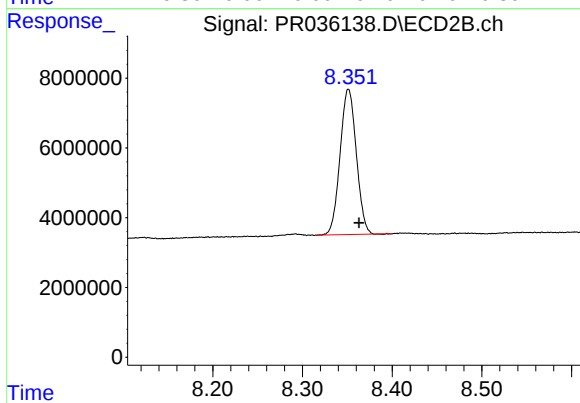
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: -0.004 min
Response: 86625618
Conc: 16.49 ng/ml



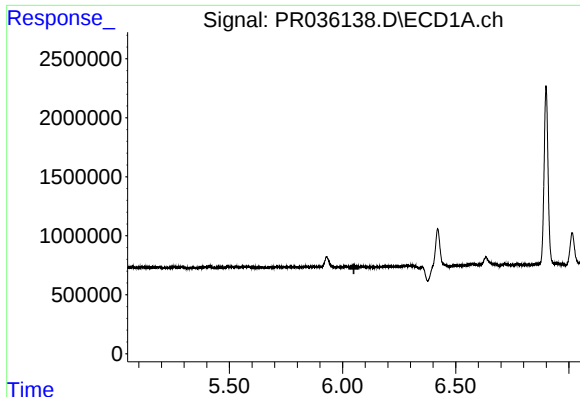
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.013 min
Response: 15327402
Conc: 9.58 ng/ml



#2 Decachlorobiphenyl

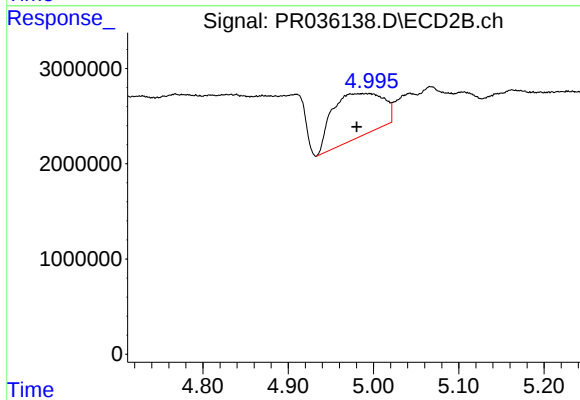
R.T.: 8.351 min
Delta R.T.: -0.012 min
Response: 52445421
Conc: 7.99 ng/ml



#7 AR-1016-5

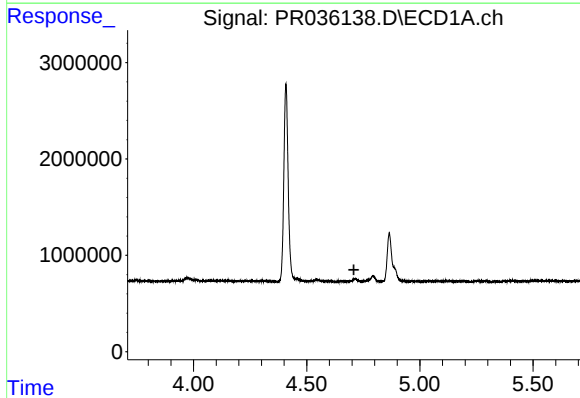
R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P-4RE



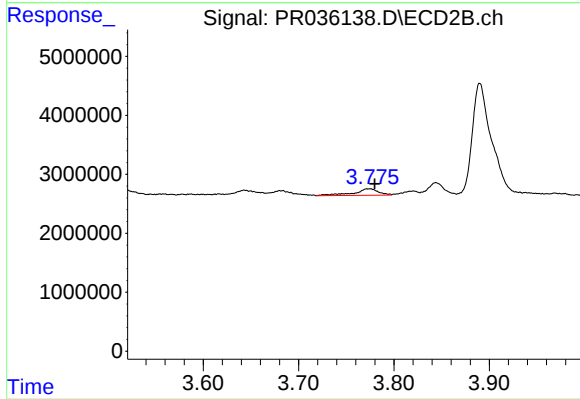
#7 AR-1016-5

R.T.: 4.991 min
Delta R.T.: 0.011 min
Response: 19026614
Conc: 117.34 ng/ml



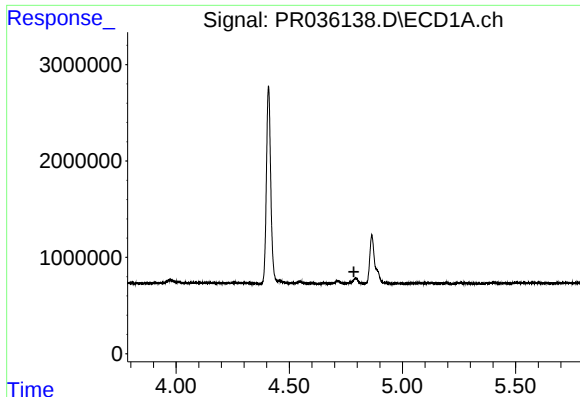
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

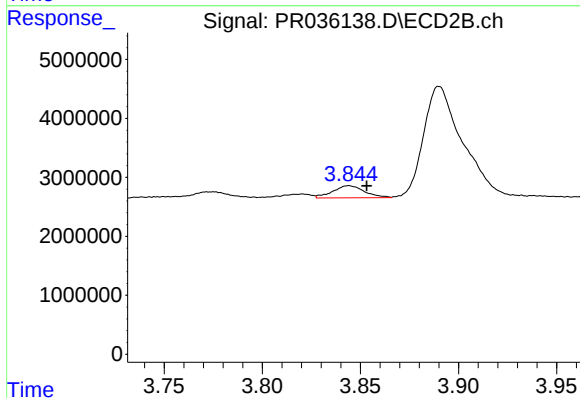
R.T.: 3.775 min
Delta R.T.: -0.005 min
Response: 2000872
Conc: 39.08 ng/ml



#10 AR-1221-3

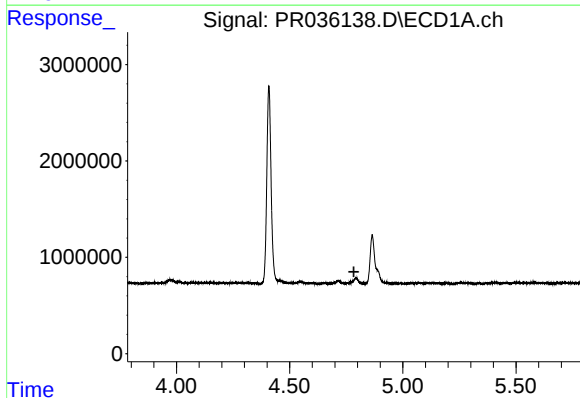
R.T.: 0.000 min
Exp R.T.: 4.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P-4RE



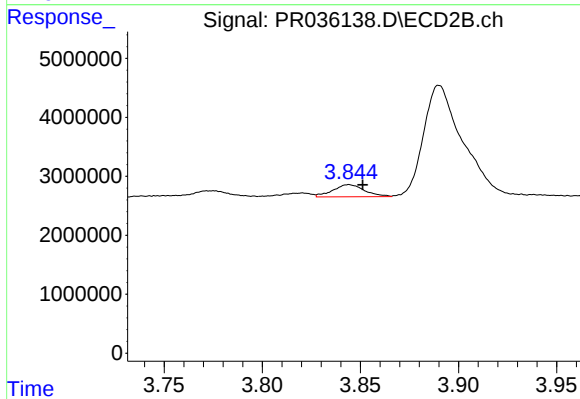
#10 AR-1221-3

R.T.: 3.844 min
Delta R.T.: -0.009 min
Response: 2333634
Conc: 13.09 ng/ml



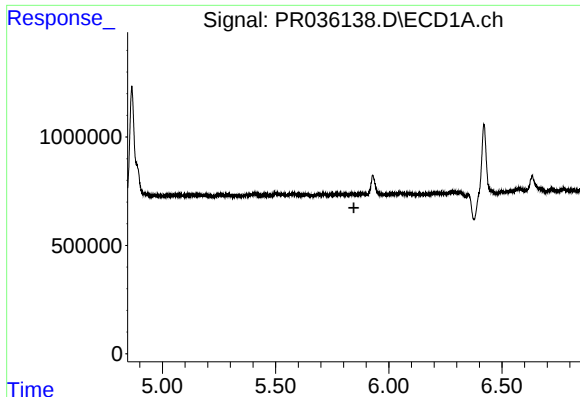
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.784 min
Response: 0
Conc: N.D.



#11 AR-1232-1

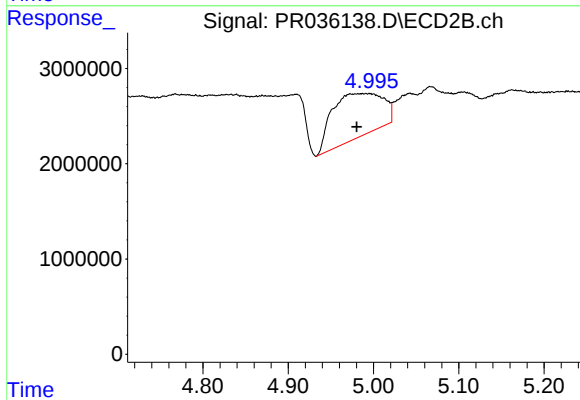
R.T.: 3.844 min
Delta R.T.: -0.007 min
Response: 2333634
Conc: 23.87 ng/ml



#15 AR-1232-5

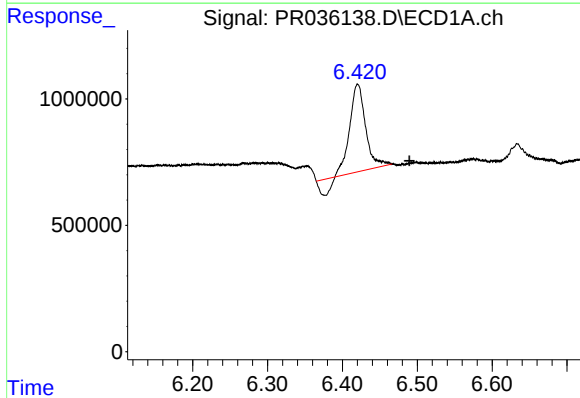
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P-4RE



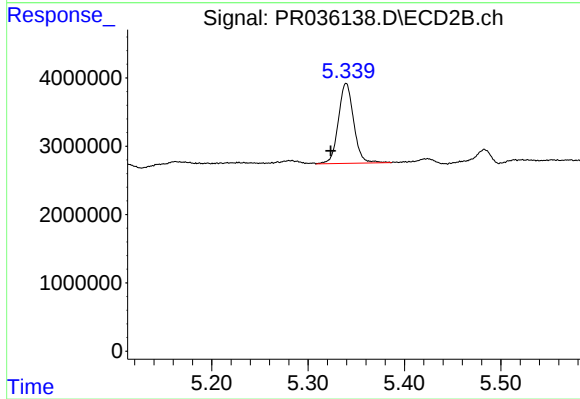
#15 AR-1232-5

R.T.: 4.991 min
Delta R.T.: 0.011 min
Response: 19026614
Conc: 325.70 ng/ml



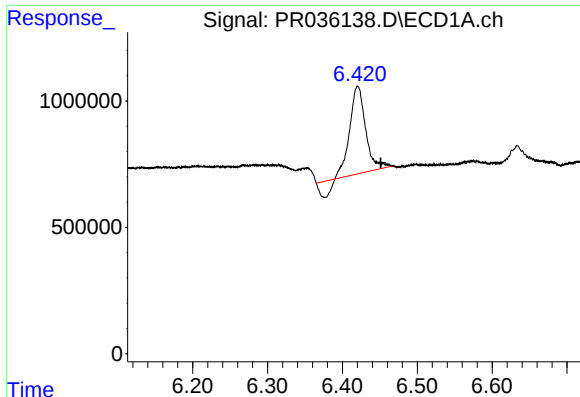
#20 AR-1242-5

R.T.: 6.420 min
Delta R.T.: -0.069 min
Response: 4672786
Conc: 113.69 ng/ml



#20 AR-1242-5

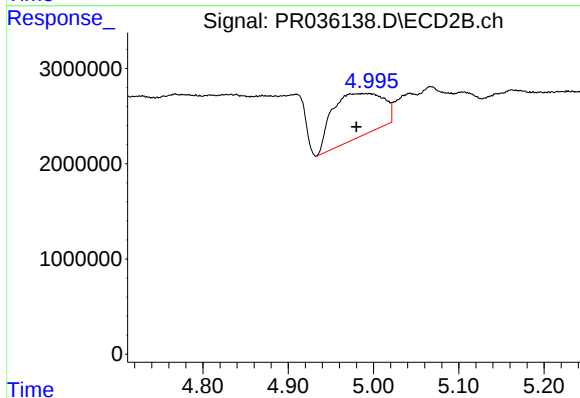
R.T.: 5.340 min
Delta R.T.: 0.016 min
Response: 12928327
Conc: 73.25 ng/ml



#24 AR-1248-4

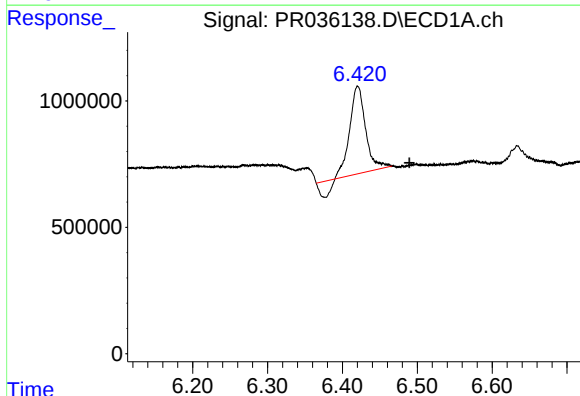
R.T.: 6.420 min
Delta R.T.: -0.030 min
Response: 4672786
Conc: 67.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-4RE



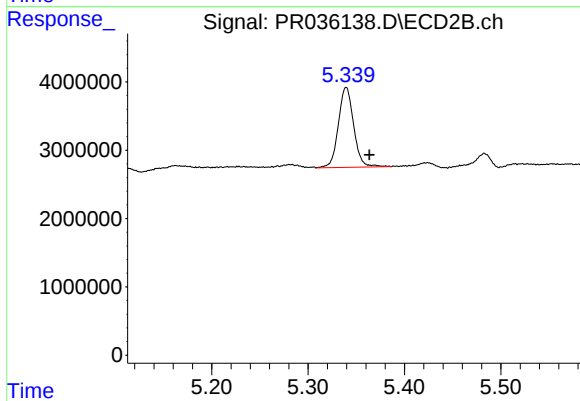
#24 AR-1248-4

R.T.: 4.991 min
Delta R.T.: 0.011 min
Response: 19026614
Conc: 81.38 ng/ml



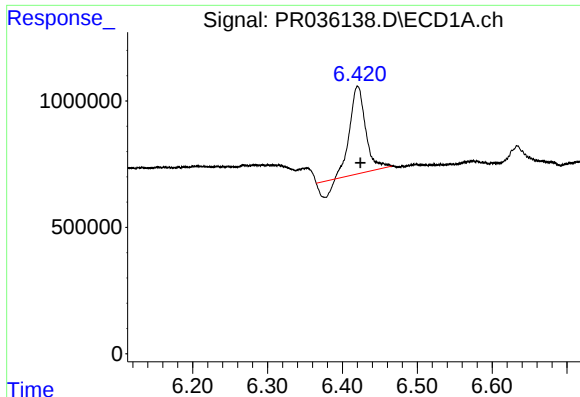
#25 AR-1248-5

R.T.: 6.420 min
Delta R.T.: -0.069 min
Response: 4672786
Conc: 70.52 ng/ml



#25 AR-1248-5

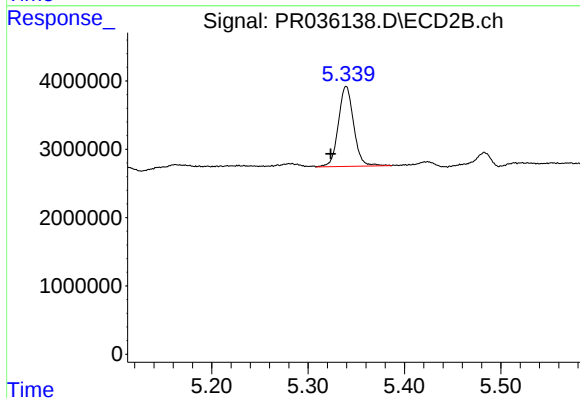
R.T.: 5.340 min
Delta R.T.: -0.024 min
Response: 12928327
Conc: 54.64 ng/ml



#26 AR-1254-1

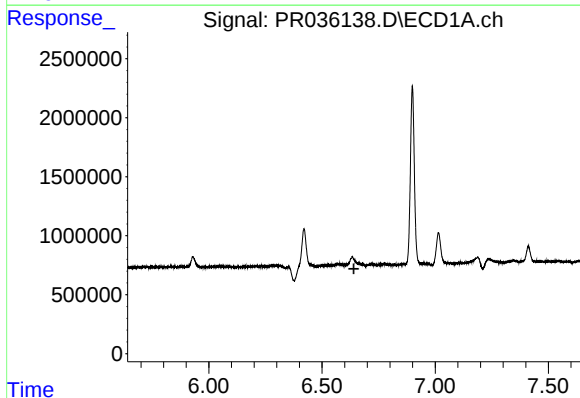
R.T.: 6.420 min
Delta R.T.: -0.004 min
Response: 4672786
Conc: 74.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-4RE



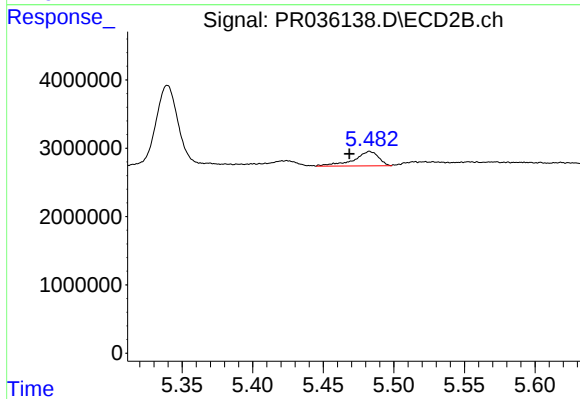
#26 AR-1254-1

R.T.: 5.340 min
Delta R.T.: 0.016 min
Response: 12928327
Conc: 43.59 ng/ml



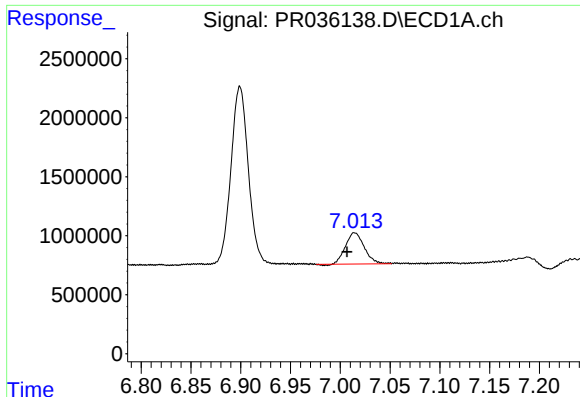
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#27 AR-1254-2

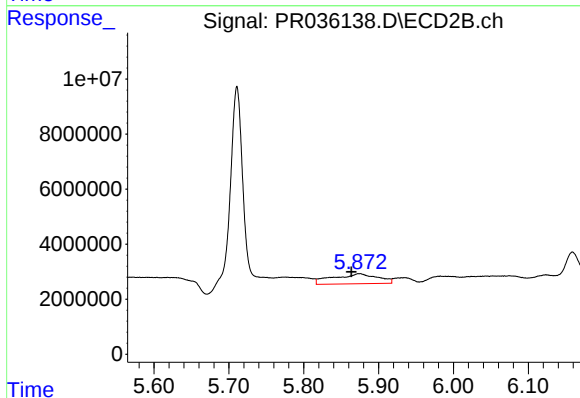
R.T.: 5.483 min
Delta R.T.: 0.015 min
Response: 2575987
Conc: 9.88 ng/ml



#28 AR-1254-3

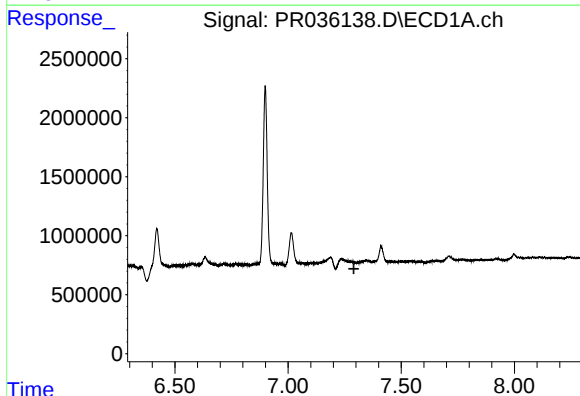
R.T.: 7.014 min
Delta R.T.: 0.007 min
Response: 3478931
Conc: 33.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-4RE



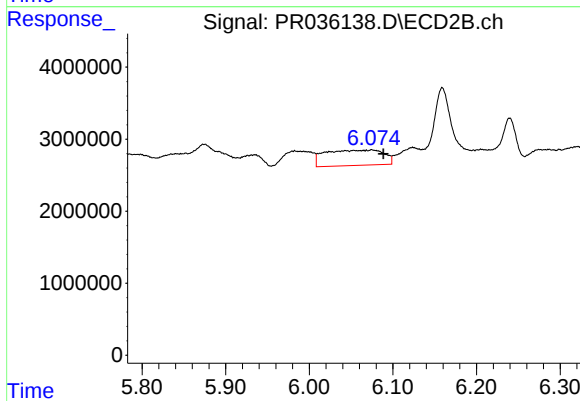
#28 AR-1254-3

R.T.: 5.874 min
Delta R.T.: 0.011 min
Response: 14963827
Conc: 33.74 ng/ml



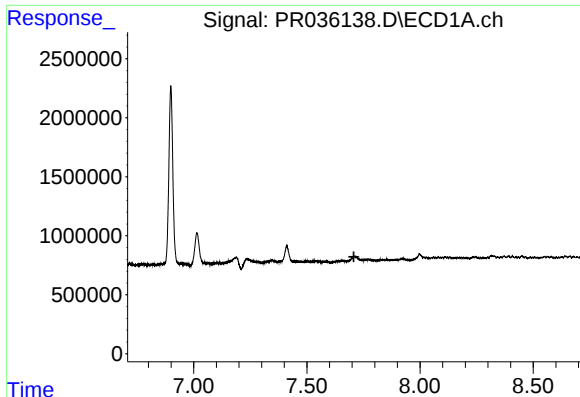
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 6.075 min
Delta R.T.: -0.014 min
Response: 10343858
Conc: 33.01 ng/ml



#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P-4RE

#30 AR-1254-5

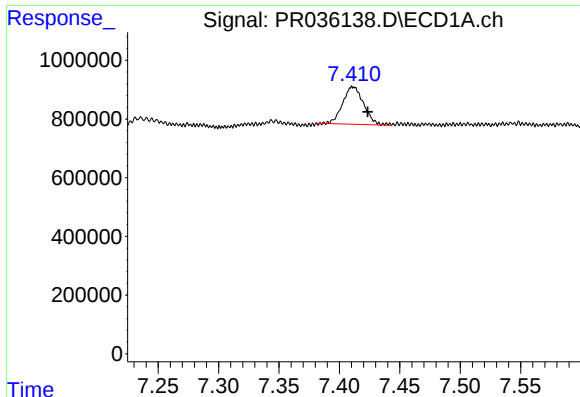
R.T.: 6.490 min
Delta R.T.: -0.008 min
Response: 2718570
Conc: 6.49 ng/ml

#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

#31 AR-1260-1

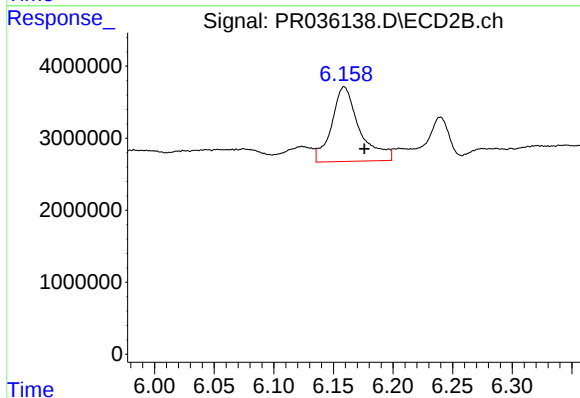
R.T.: 5.983 min
Delta R.T.: -0.007 min
Response: 5597667
Conc: 15.37 ng/ml



#32 AR-1260-2

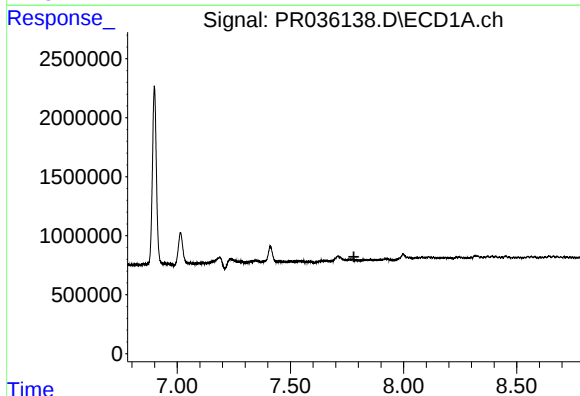
R.T.: 7.411 min
Delta R.T.: -0.012 min
Response: 1539212
Conc: 13.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
P-4RE



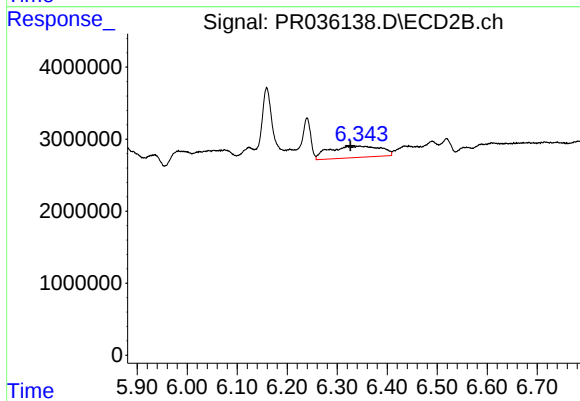
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: -0.017 min
Response: 16904044
Conc: 32.36 ng/ml



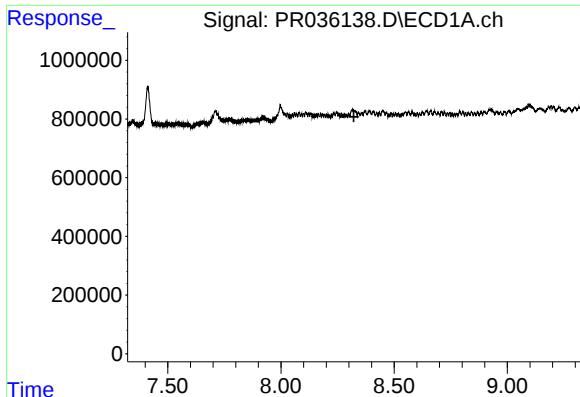
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#33 AR-1260-3

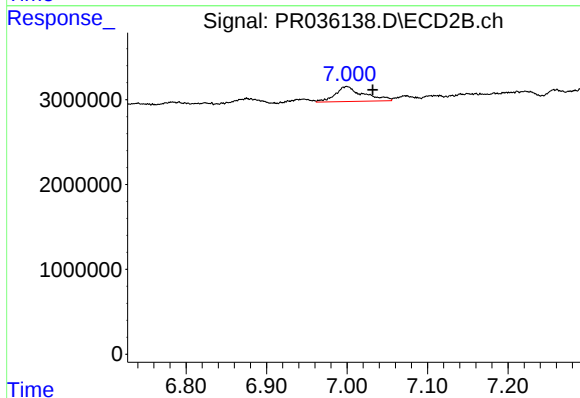
R.T.: 6.345 min
Delta R.T.: 0.019 min
Response: 11244053
Conc: 25.69 ng/ml



#35 AR-1260-5

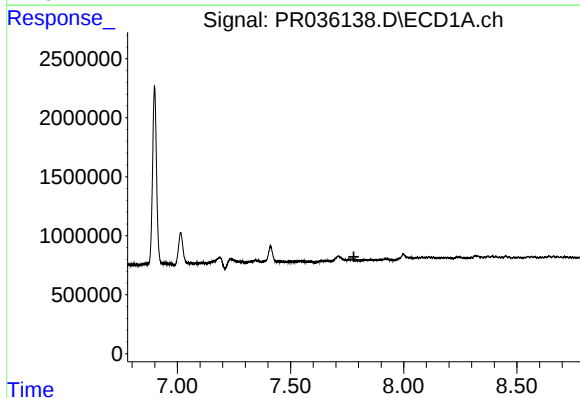
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P-4RE



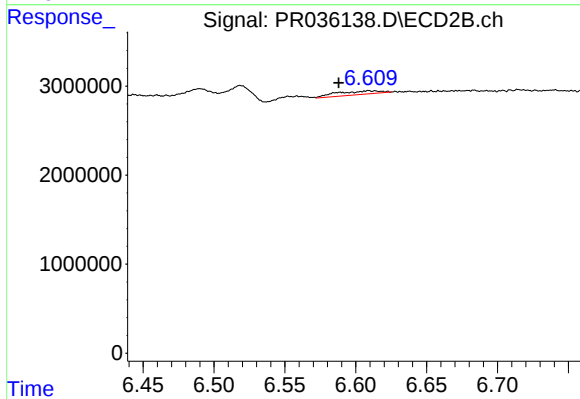
#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: -0.032 min
Response: 4317566
Conc: 4.78 ng/ml



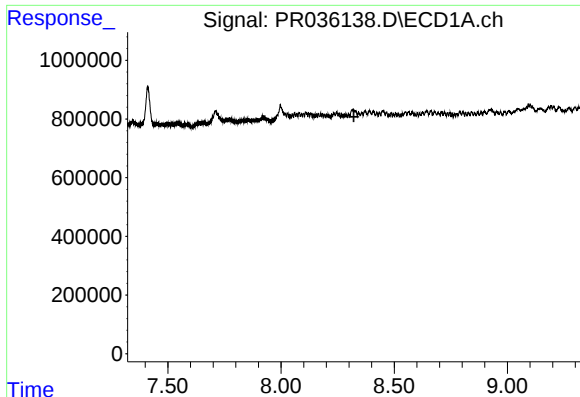
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#36 AR-1262-1

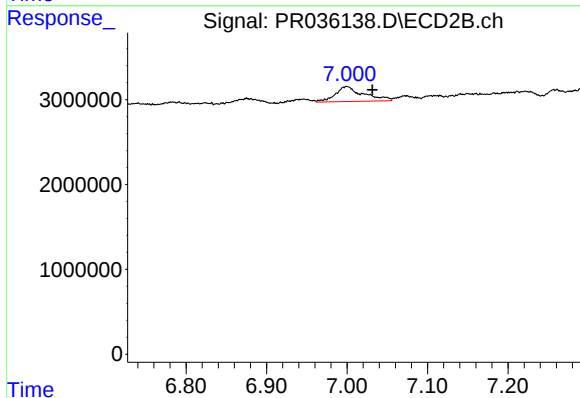
R.T.: 6.609 min
Delta R.T.: 0.021 min
Response: 855418
Conc: 4.25 ng/ml



#37 AR-1262-2

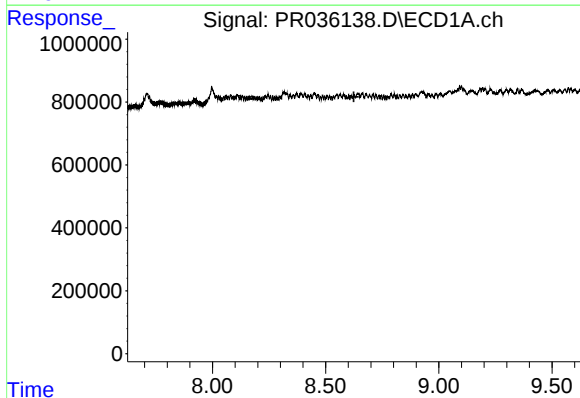
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P-4RE



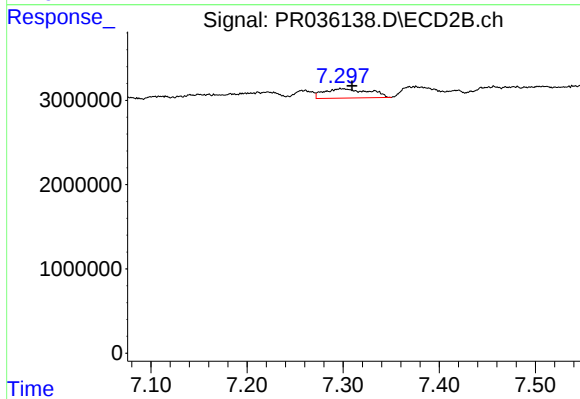
#37 AR-1262-2

R.T.: 7.000 min
Delta R.T.: -0.031 min
Response: 4317566
Conc: 4.14 ng/ml



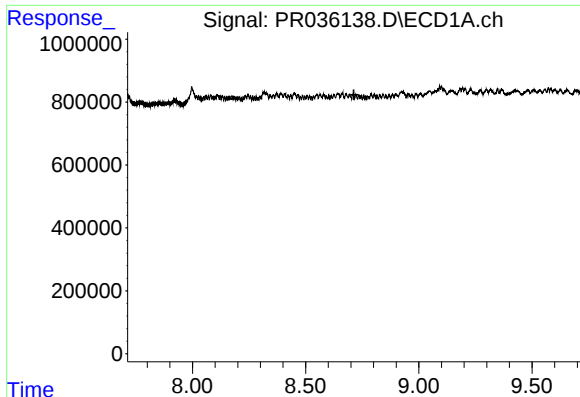
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.



#38 AR-1262-3

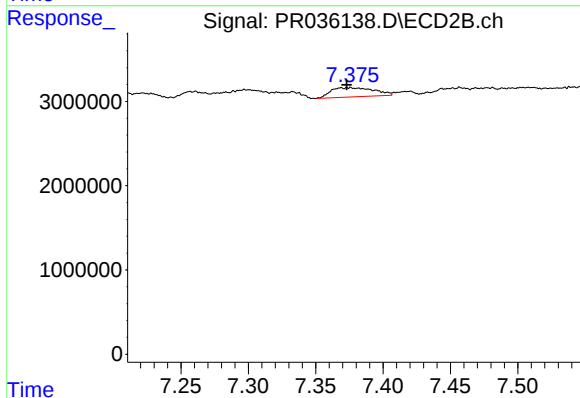
R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 3602511
Conc: 8.80 ng/ml



#39 AR-1262-4

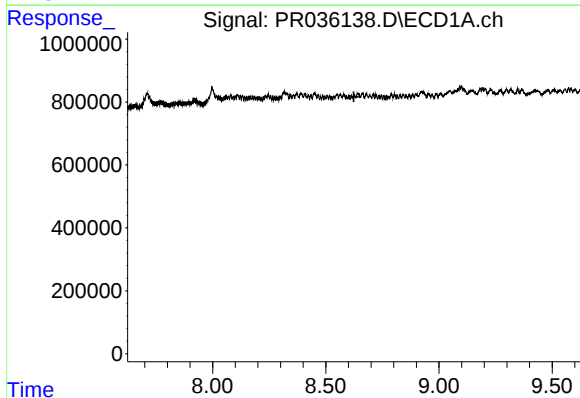
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P-4RE



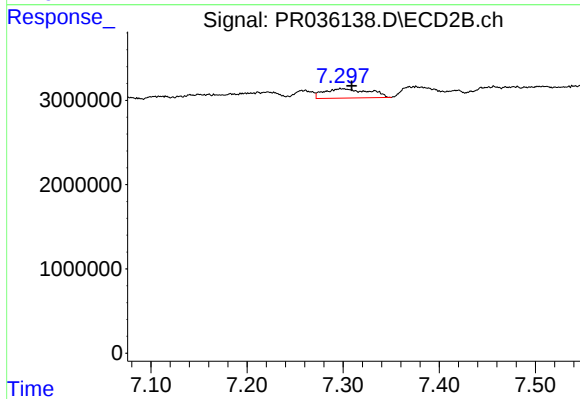
#39 AR-1262-4

R.T.: 7.375 min
Delta R.T.: 0.002 min
Response: 2448768
Conc: 3.39 ng/ml



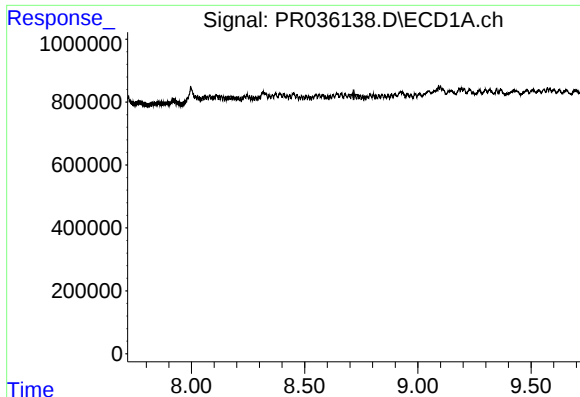
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.



#41 AR-1268-1

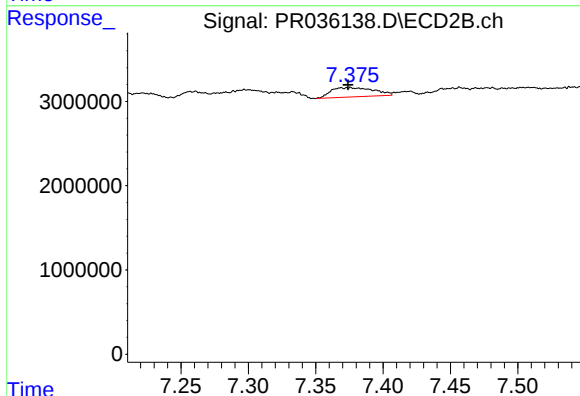
R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 3602511
Conc: 2.85 ng/ml



#42 AR-1268-2

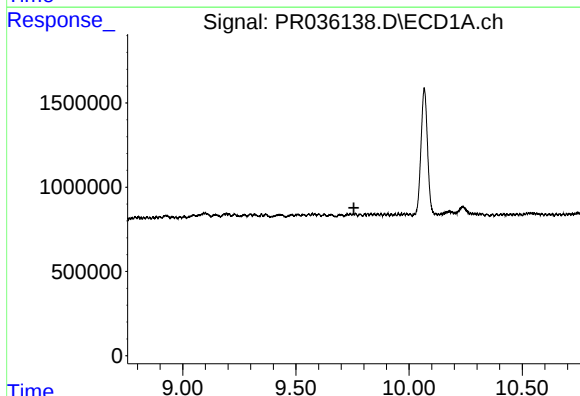
R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
P-4RE



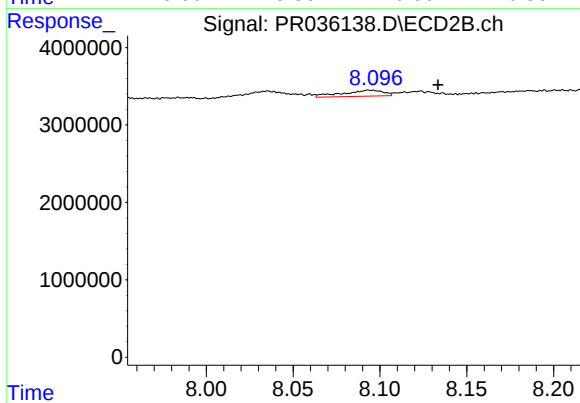
#42 AR-1268-2

R.T.: 7.375 min
Delta R.T.: 0.001 min
Response: 2448768
Conc: 2.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.094 min
Delta R.T.: -0.039 min
Response: 1272649
Conc: 0.48 ng/ml