

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
 Data File : PR036238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2019 22:02
 Operator : SM\SJ
 Sample : PB117954BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB117954BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 03:50:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 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...	4.405	3.478	39853043	126.6E6	21.596	19.926
2)	SA Decachlor...	10.064	8.349	32697532	126.3E6	22.389	22.133
Target Compounds							
3)	L1 AR-1016-1	0.000	4.599	0	13112167	N.D.	53.713 #
4)	L1 AR-1016-2	0.000	4.599	0	13112167	N.D.	34.120 #
5)	L1 AR-1016-3	0.000	4.701	0	6538067	N.D.	34.216 #
6)	L1 AR-1016-4	0.000	4.701	0	6538067	N.D.	44.547 #
7)	L1 AR-1016-5	0.000	5.016	0	6373430	N.D.	32.691 #
9)	L2 AR-1221-2	0.000	3.770	0	4932909	N.D.	112.133 #
10)	L2 AR-1221-3	0.000	3.834	0	4017067	N.D.	27.192 #
11)	L3 AR-1232-1	0.000	3.834	0	4017067	N.D.	32.656 #
12)	L3 AR-1232-2	0.000	4.599	0	13112167	N.D.	88.819 #
13)	L3 AR-1232-3	0.000	4.701	0	6538067	N.D.	89.603 #
15)	L3 AR-1232-5	0.000	5.016	0	6373430	N.D.	90.962 #
16)	L4 AR-1242-1	0.000	4.599	0	13112167	N.D.	69.227 #
17)	L4 AR-1242-2	0.000	4.599	0	13112167	N.D.	45.780 #
18)	L4 AR-1242-3	0.000	4.701	0	6538067	N.D.	44.893 #
21)	L5 AR-1248-1	0.000	4.599	0	13112167	N.D.	70.189 #
22)	L5 AR-1248-2	0.000	4.701	0	6538067	N.D.	26.081 #
24)	L5 AR-1248-4	0.000	5.016	0	6373430	N.D.	19.877 #
29)	L6 AR-1254-4	0.000	6.056	0	9856142	N.D.	26.378 #
30)	L6 AR-1254-5	7.663	6.493	56923448	233.6E6	624.868	494.738
32)	L7 AR-1260-2	0.000	6.159	0	4136569	N.D.	7.942 #
33)	L7 AR-1260-3	0.000	6.278	0	3495946	N.D.	8.246 #
39)	L8 AR-1262-4	0.000	7.370	0	4621080	N.D.	6.116 #
40)	L8 AR-1262-5	0.000	7.888	0	2997460	N.D.	9.614 #
42)	L9 AR-1268-2	0.000	7.370	0	4621080	N.D.	3.956 #
43)	L9 AR-1268-3	0.000	7.560	0	2757609	N.D.	2.829 #
44)	L9 AR-1268-4	0.000	7.888	0	2997460	N.D.	8.250 #
45)	L9 AR-1268-5	0.000	8.121	0	3839805	N.D.	1.543 #

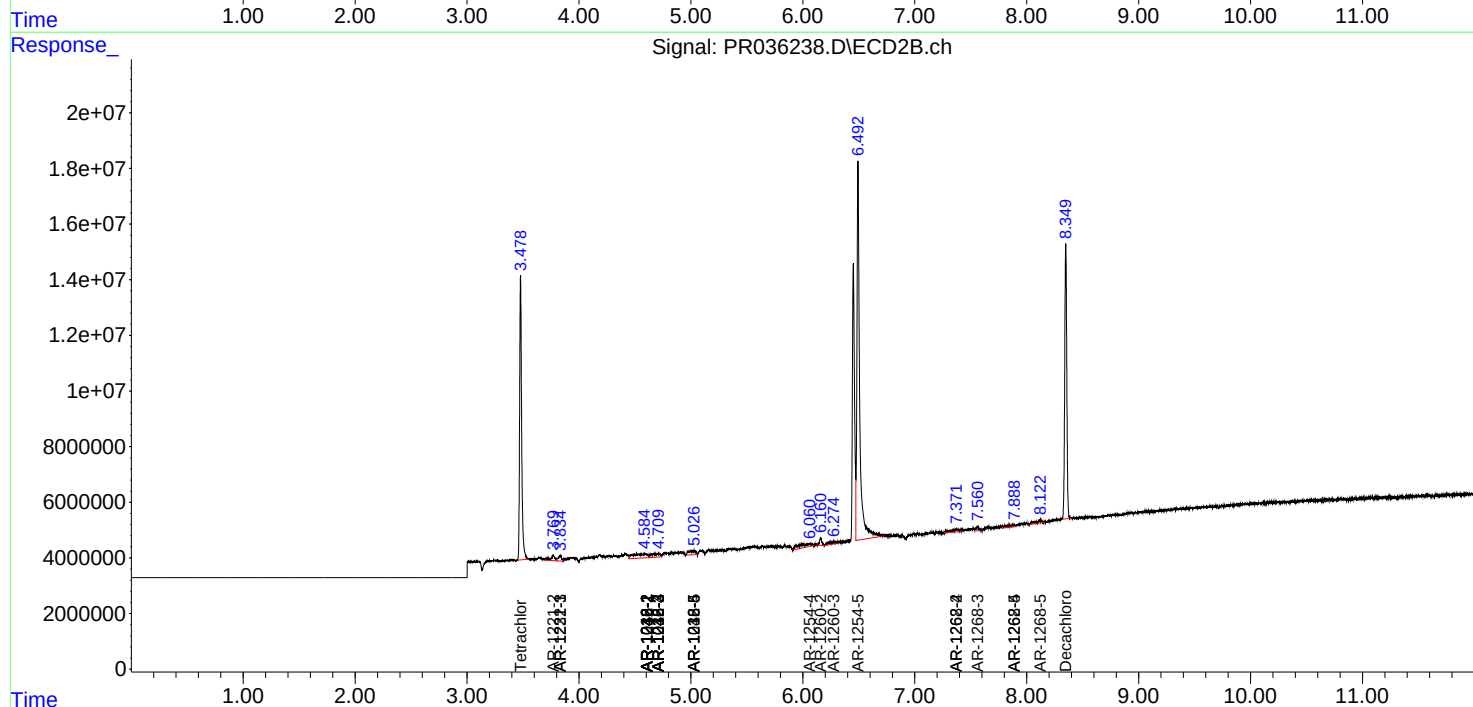
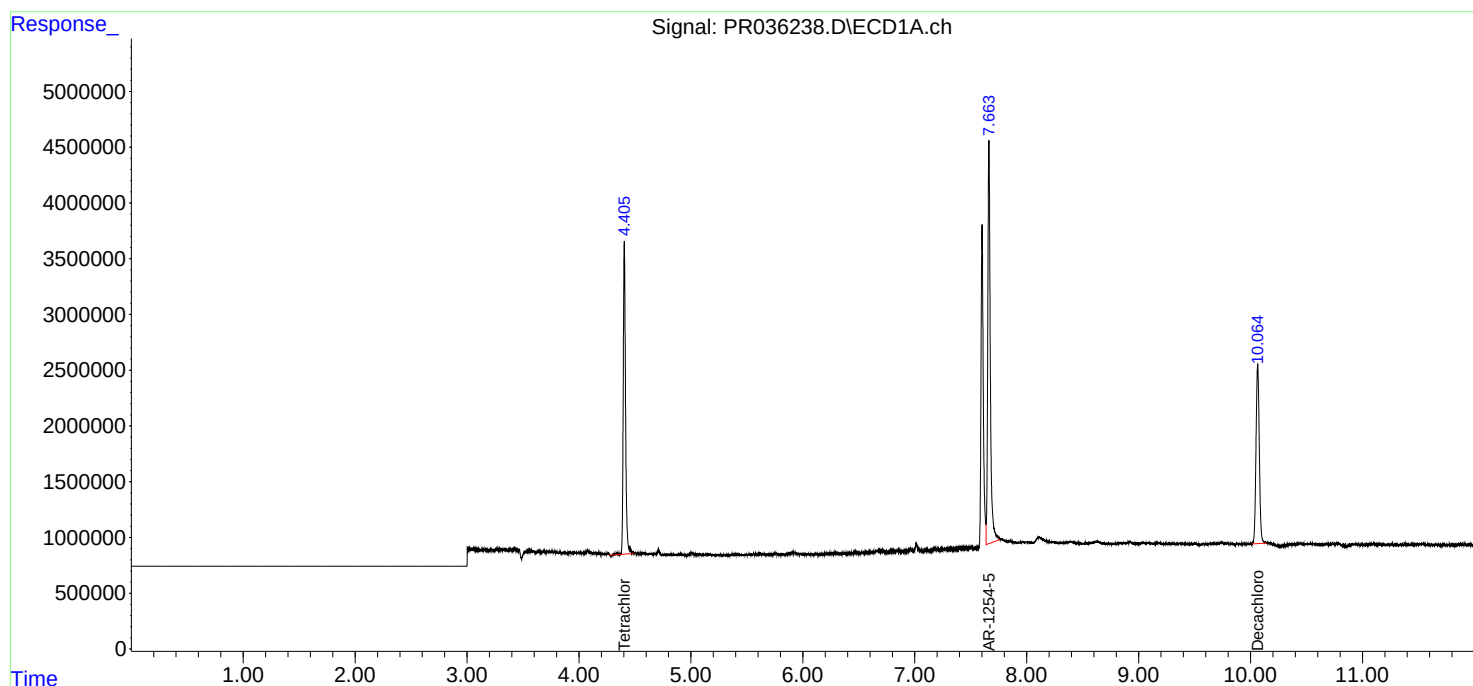
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

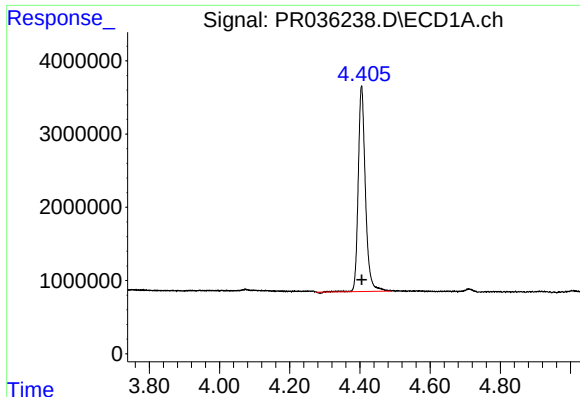
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031519\
Data File : PR036238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2019 22:02
Operator : SM\SJ
Sample : PB117954BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
PB117954BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 03:50:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 16 00:14:35 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

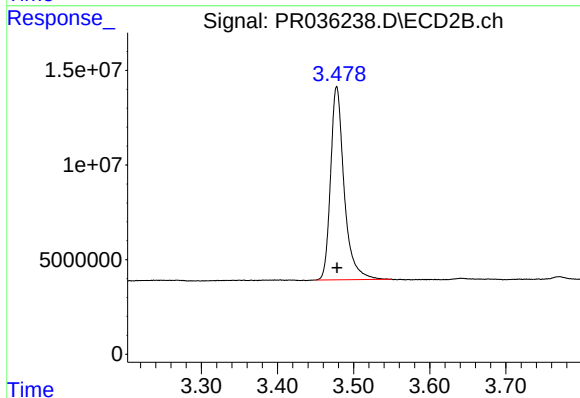




#1 Tetrachloro-m-xylene

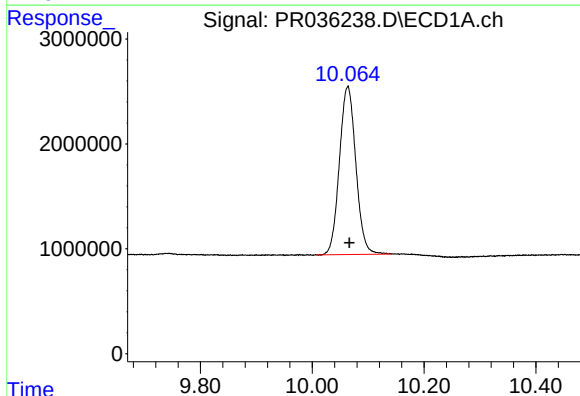
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 39853043
Conc: 21.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117954BL



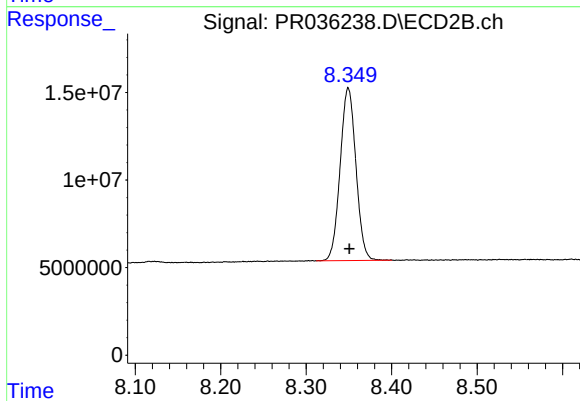
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 126642567
Conc: 19.93 ng/ml



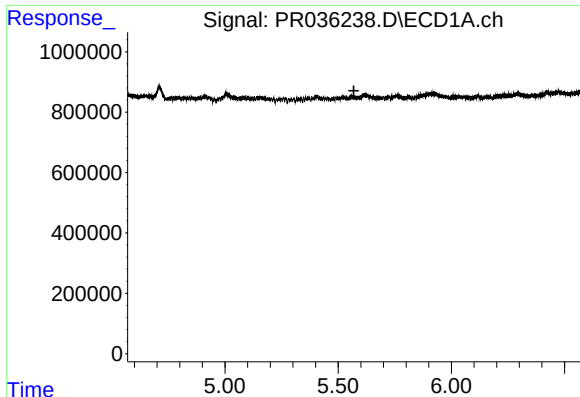
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.003 min
Response: 32697532
Conc: 22.39 ng/ml



#2 Decachlorobiphenyl

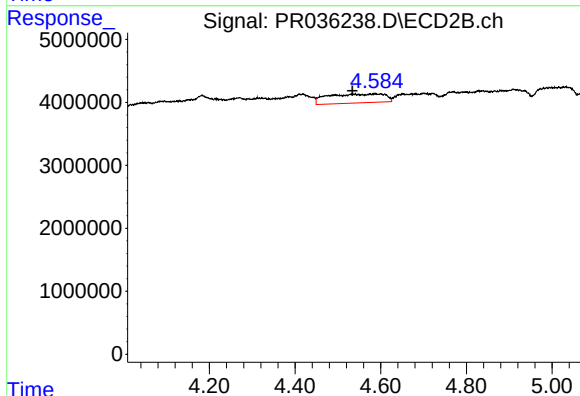
R.T.: 8.349 min
Delta R.T.: -0.001 min
Response: 126305592
Conc: 22.13 ng/ml



#3 AR-1016-1

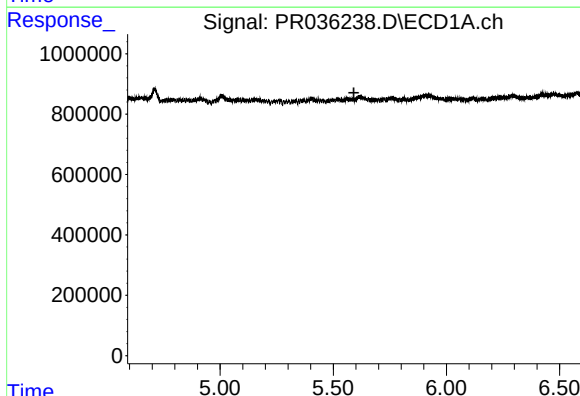
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



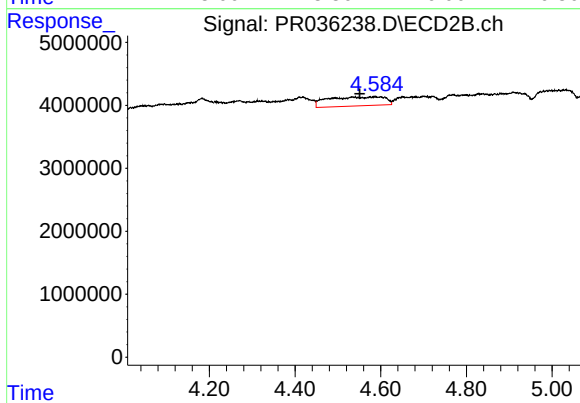
#3 AR-1016-1

R.T.: 4.599 min
Delta R.T.: 0.065 min
Response: 13112167
Conc: 53.71 ng/ml



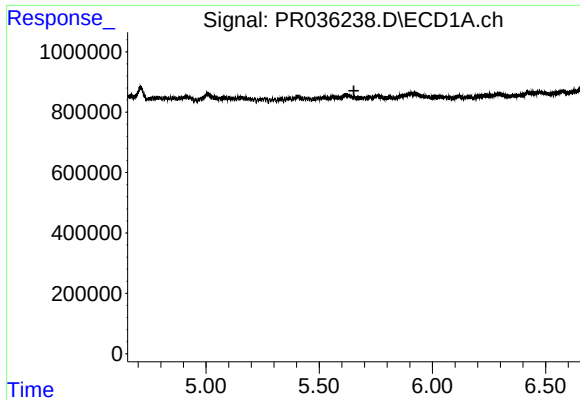
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#4 AR-1016-2

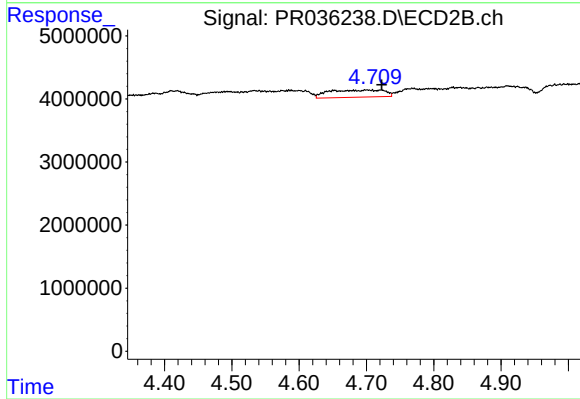
R.T.: 4.599 min
Delta R.T.: 0.049 min
Response: 13112167
Conc: 34.12 ng/ml



#5 AR-1016-3

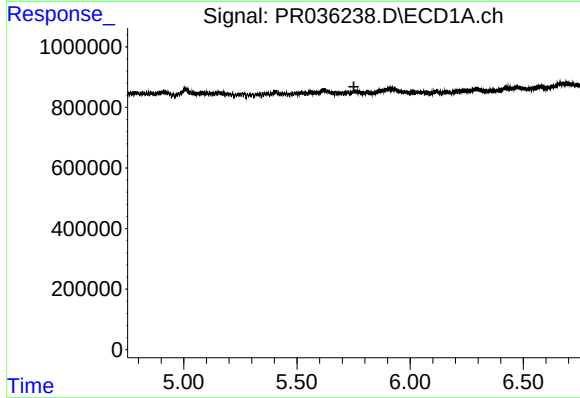
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



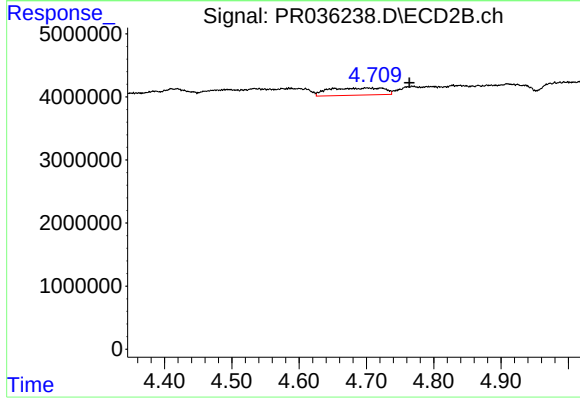
#5 AR-1016-3

R.T.: 4.701 min
Delta R.T.: -0.022 min
Response: 6538067
Conc: 34.22 ng/ml



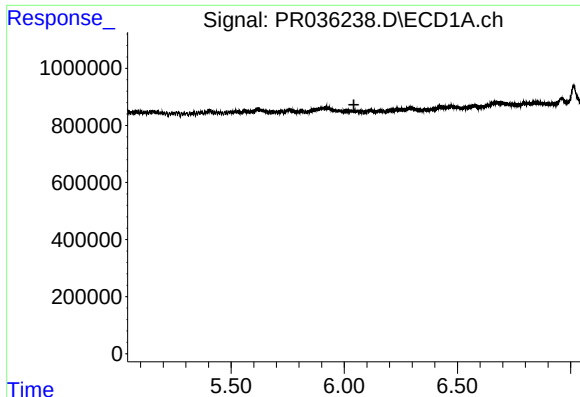
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#6 AR-1016-4

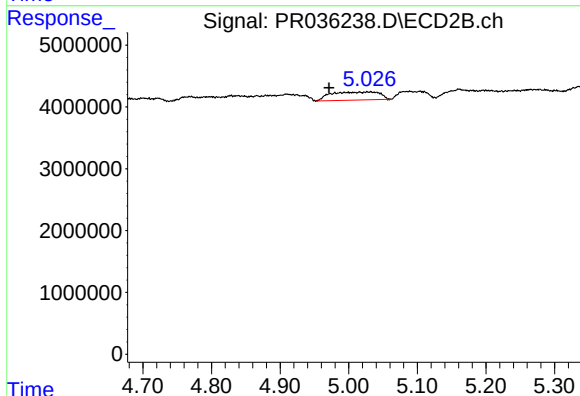
R.T.: 4.701 min
Delta R.T.: -0.063 min
Response: 6538067
Conc: 44.55 ng/ml



#7 AR-1016-5

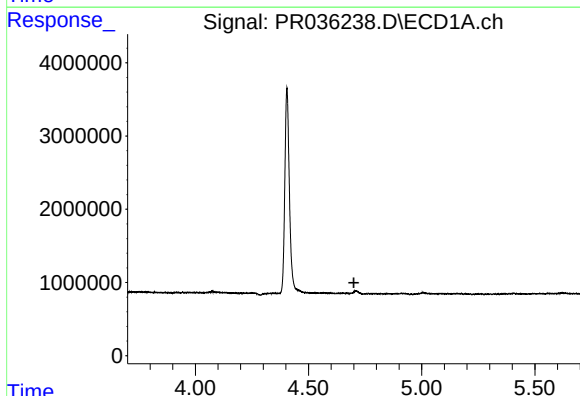
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



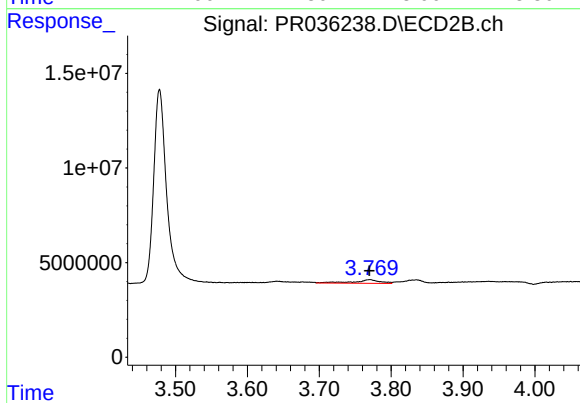
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: 0.045 min
Response: 6373430
Conc: 32.69 ng/ml



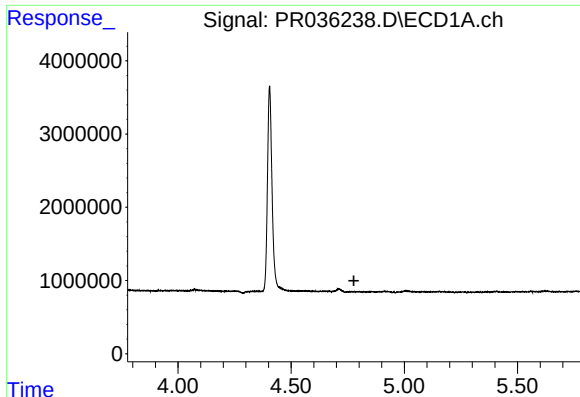
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.



#9 AR-1221-2

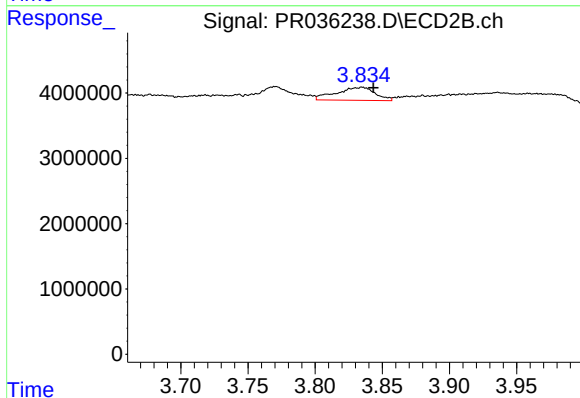
R.T.: 3.770 min
Delta R.T.: 0.000 min
Response: 4932909
Conc: 112.13 ng/ml



#10 AR-1221-3

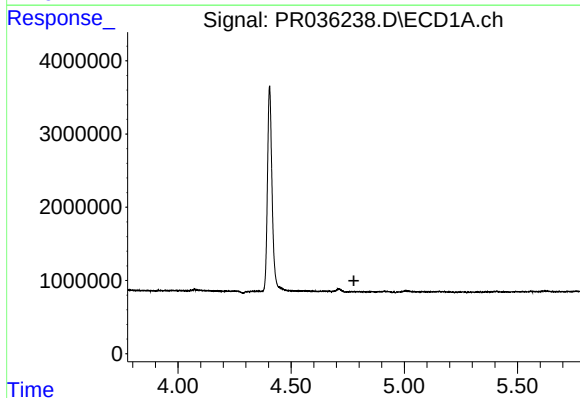
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



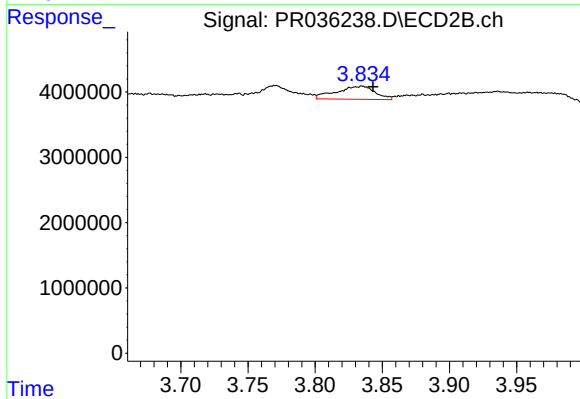
#10 AR-1221-3

R.T.: 3.834 min
Delta R.T.: -0.009 min
Response: 4017067
Conc: 27.19 ng/ml



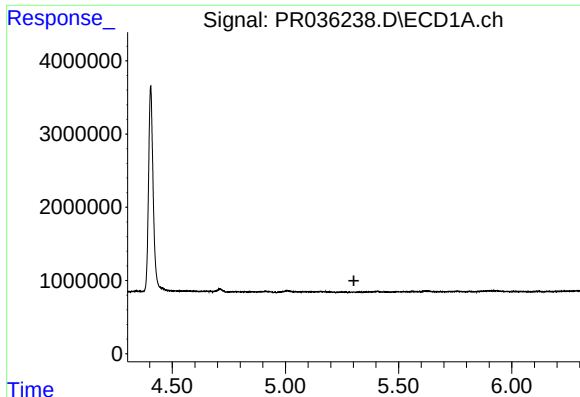
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



#11 AR-1232-1

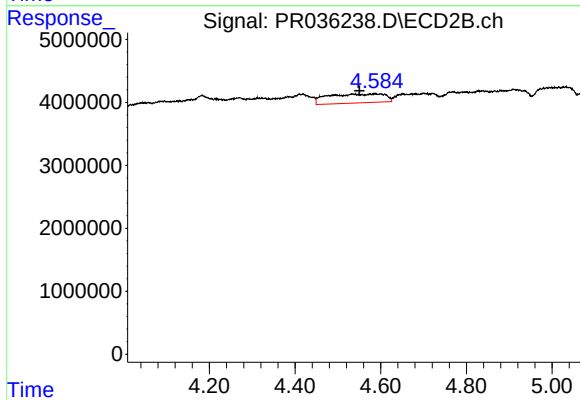
R.T.: 3.834 min
Delta R.T.: -0.009 min
Response: 4017067
Conc: 32.66 ng/ml



#12 AR-1232-2

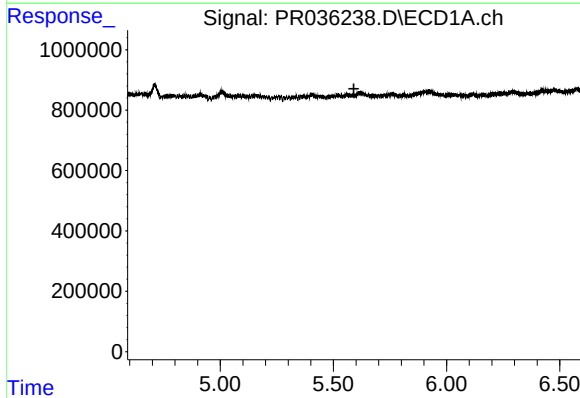
R.T.: 0.000 min
Exp R.T.: 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



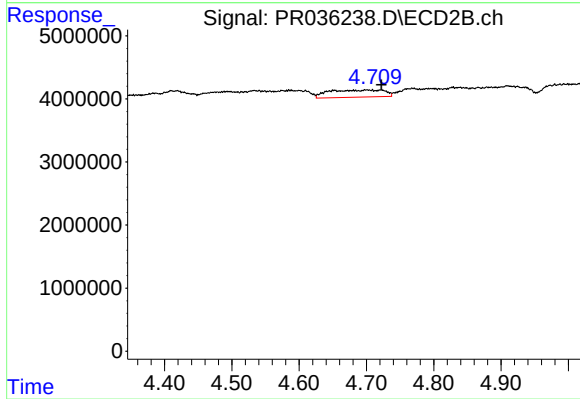
#12 AR-1232-2

R.T.: 4.599 min
Delta R.T.: 0.049 min
Response: 13112167
Conc: 88.82 ng/ml



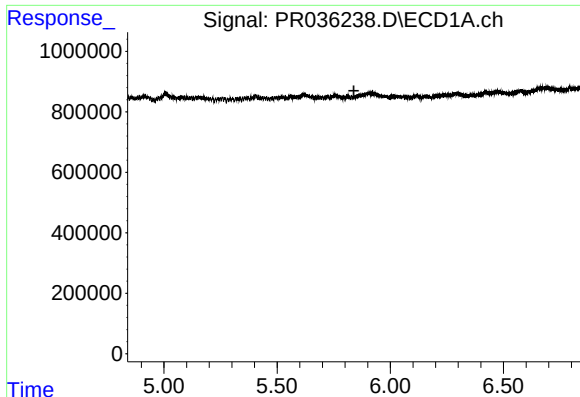
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#13 AR-1232-3

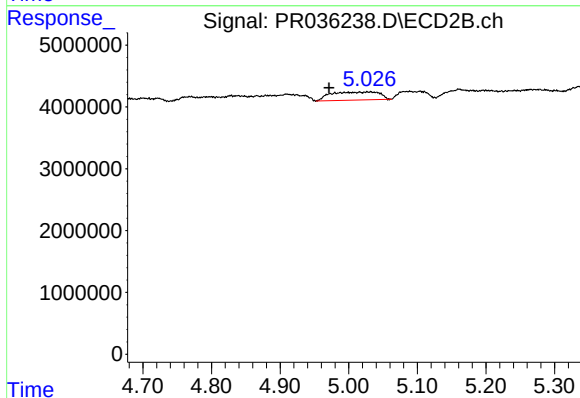
R.T.: 4.701 min
Delta R.T.: -0.022 min
Response: 6538067
Conc: 89.60 ng/ml



#15 AR-1232-5

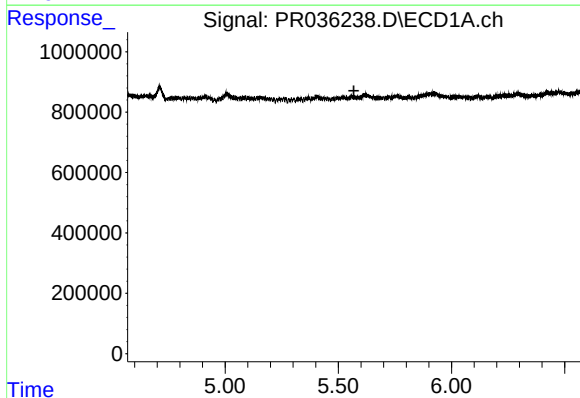
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



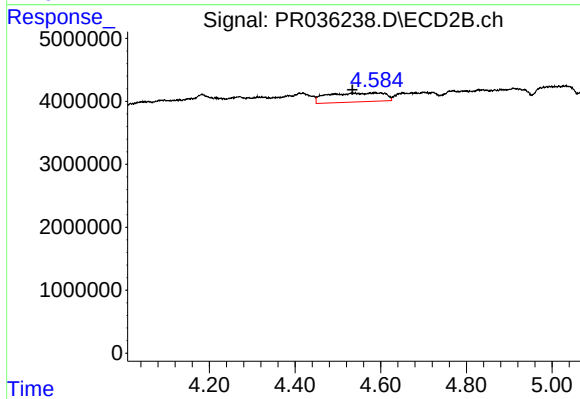
#15 AR-1232-5

R.T.: 5.016 min
Delta R.T.: 0.045 min
Response: 6373430
Conc: 90.96 ng/ml



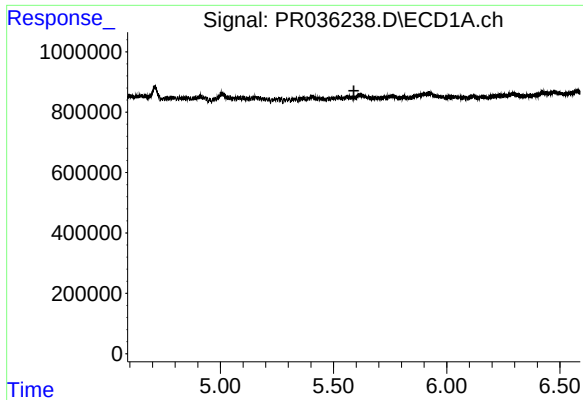
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#16 AR-1242-1

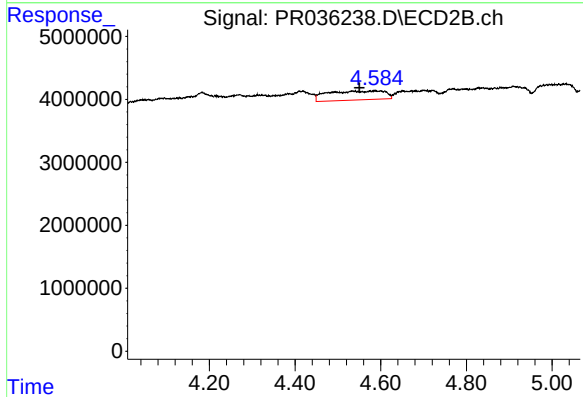
R.T.: 4.599 min
Delta R.T.: 0.066 min
Response: 13112167
Conc: 69.23 ng/ml



#17 AR-1242-2

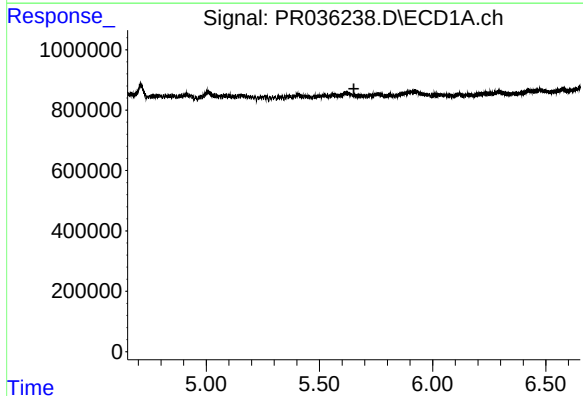
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



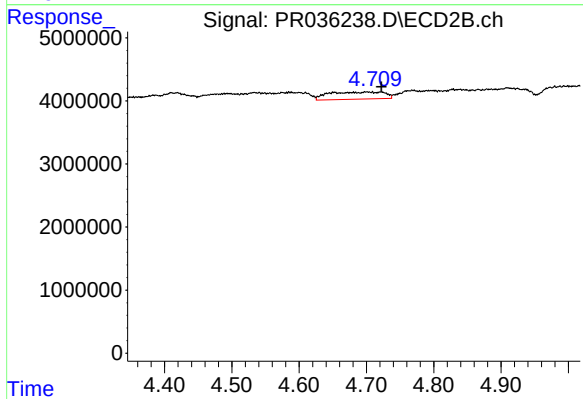
#17 AR-1242-2

R.T.: 4.599 min
Delta R.T.: 0.049 min
Response: 13112167
Conc: 45.78 ng/ml



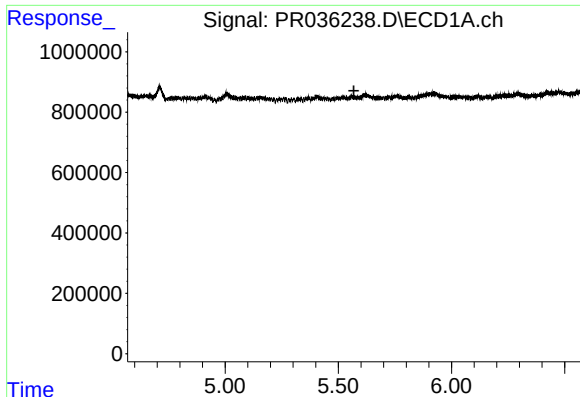
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#18 AR-1242-3

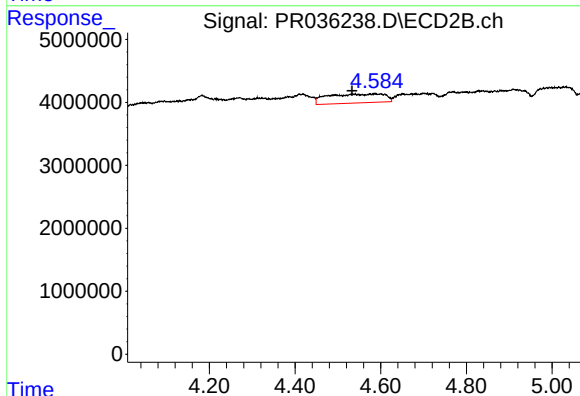
R.T.: 4.701 min
Delta R.T.: -0.022 min
Response: 6538067
Conc: 44.89 ng/ml



#21 AR-1248-1

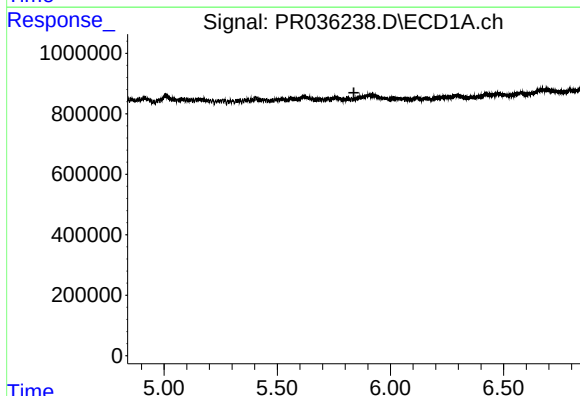
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



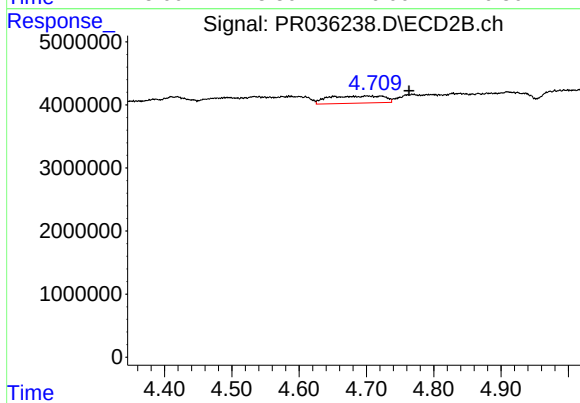
#21 AR-1248-1

R.T.: 4.599 min
Delta R.T.: 0.066 min
Response: 13112167
Conc: 70.19 ng/ml



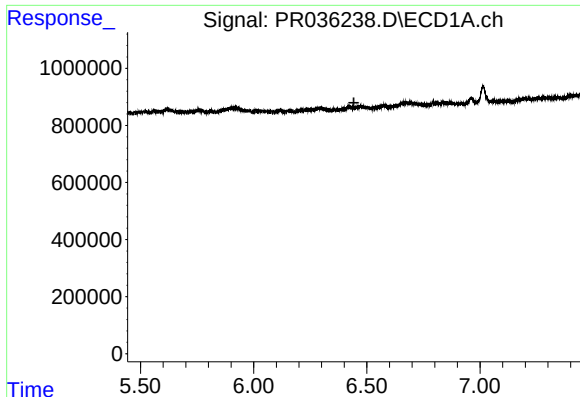
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#22 AR-1248-2

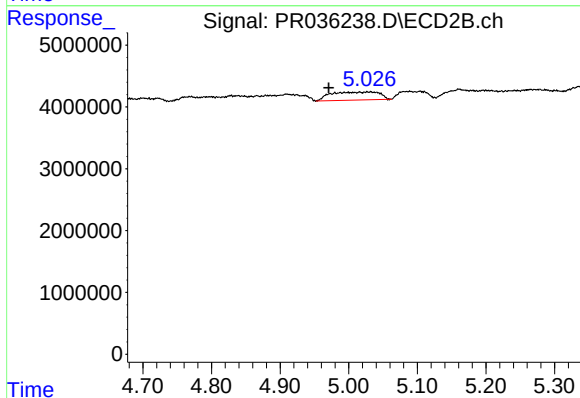
R.T.: 4.701 min
Delta R.T.: -0.063 min
Response: 6538067
Conc: 26.08 ng/ml



#24 AR-1248-4

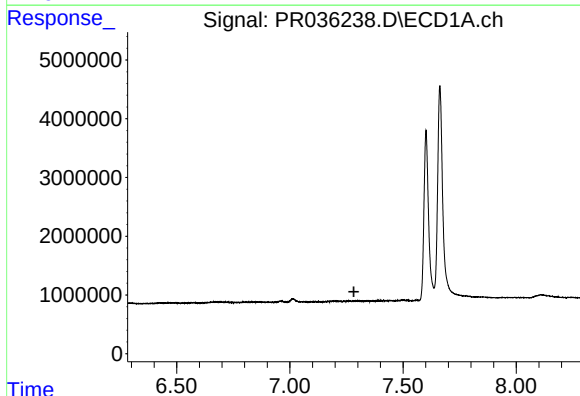
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



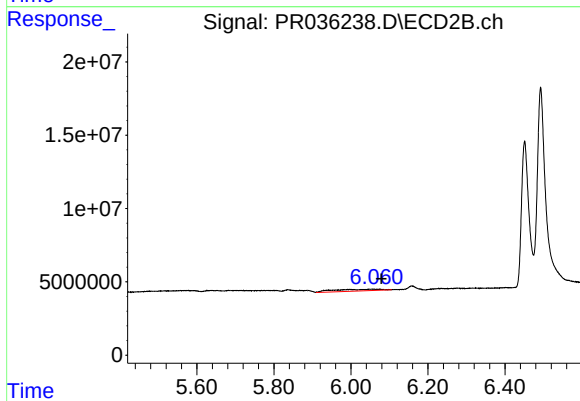
#24 AR-1248-4

R.T.: 5.016 min
Delta R.T.: 0.046 min
Response: 6373430
Conc: 19.88 ng/ml



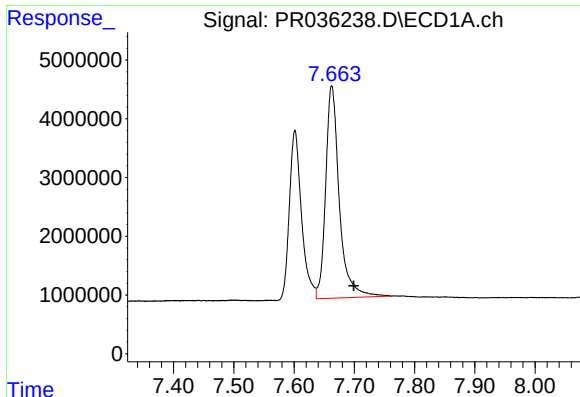
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#29 AR-1254-4

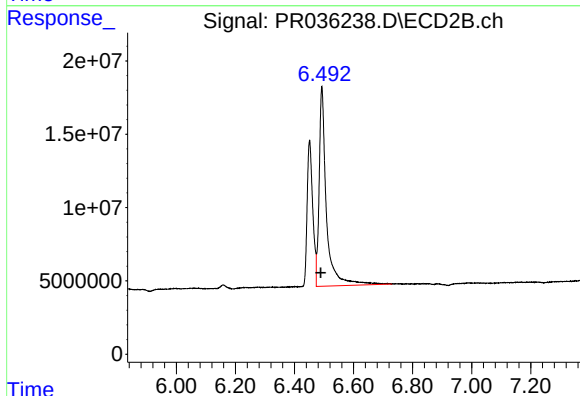
R.T.: 6.056 min
Delta R.T.: -0.023 min
Response: 9856142
Conc: 26.38 ng/ml



#30 AR-1254-5

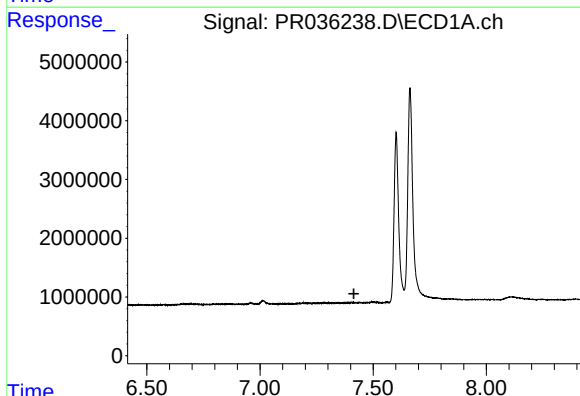
R.T.: 7.663 min
Delta R.T.: -0.037 min
Response: 56923448
Conc: 624.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117954BL



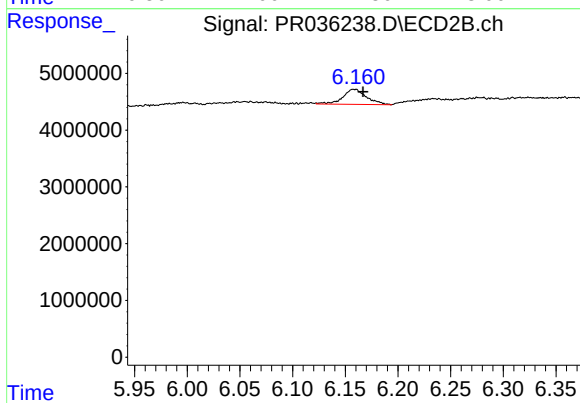
#30 AR-1254-5

R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 233551681
Conc: 494.74 ng/ml



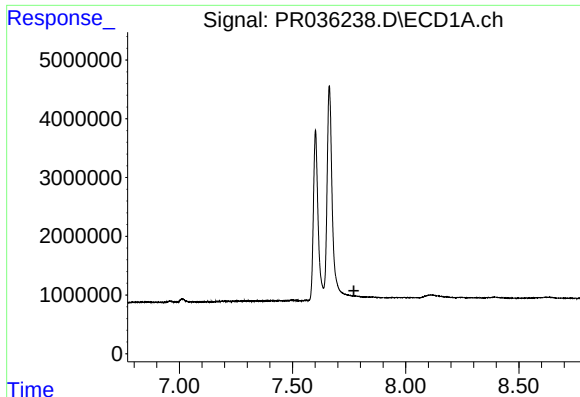
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.415 min
Response: 0
Conc: N.D.



#32 AR-1260-2

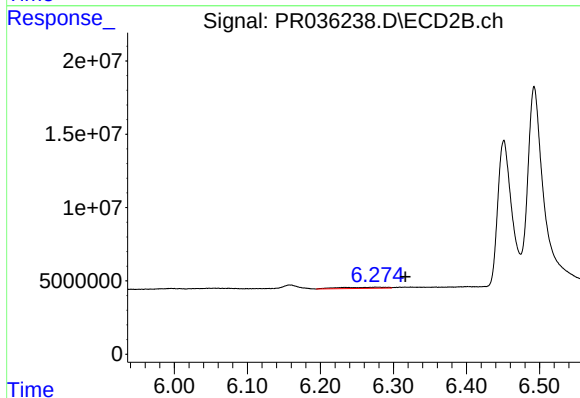
R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 4136569
Conc: 7.94 ng/ml



#33 AR-1260-3

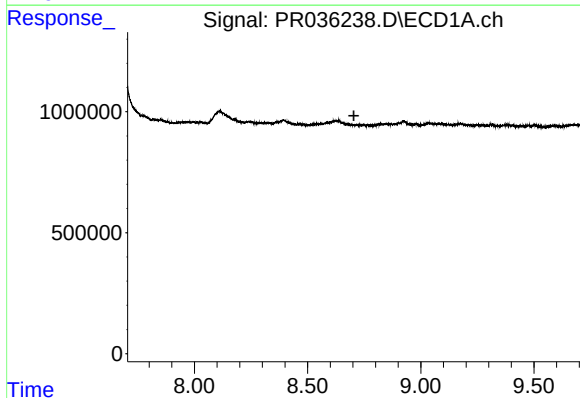
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



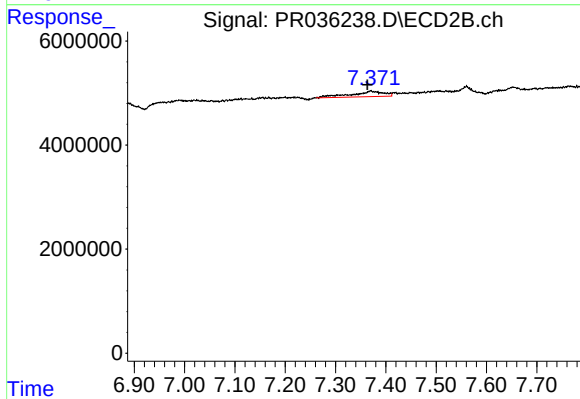
#33 AR-1260-3

R.T.: 6.278 min
Delta R.T.: -0.039 min
Response: 3495946
Conc: 8.25 ng/ml



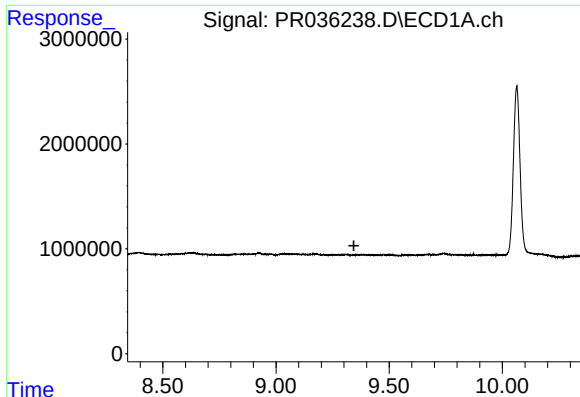
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.704 min
Response: 0
Conc: N.D.



#39 AR-1262-4

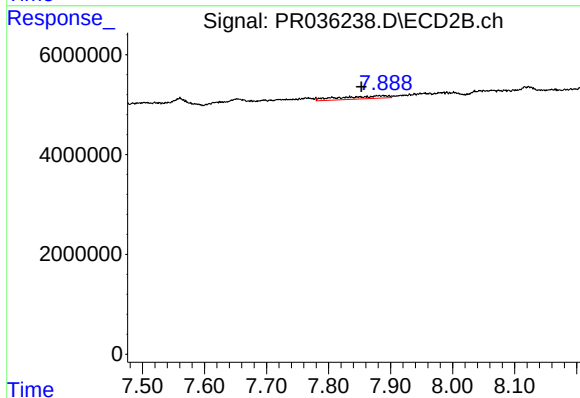
R.T.: 7.370 min
Delta R.T.: 0.007 min
Response: 4621080
Conc: 6.12 ng/ml



#40 AR-1262-5

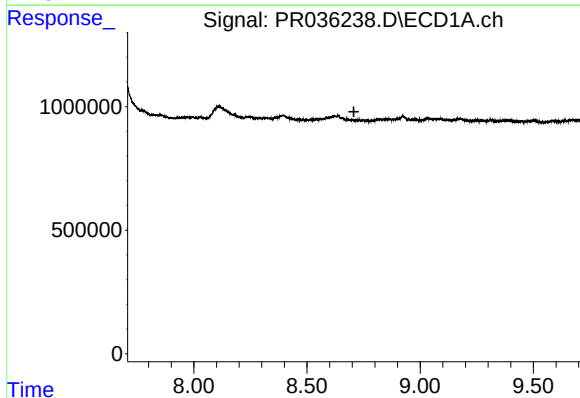
R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



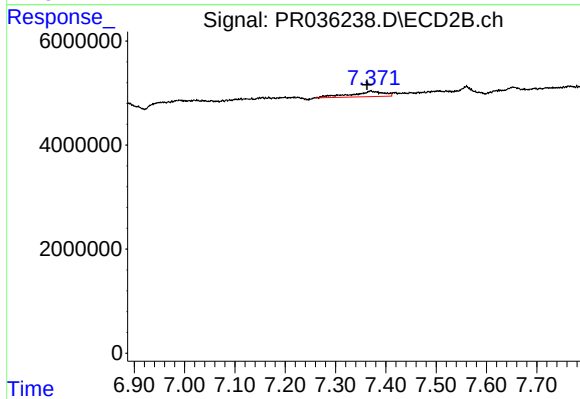
#40 AR-1262-5

R.T.: 7.888 min
Delta R.T.: 0.035 min
Response: 2997460
Conc: 9.61 ng/ml



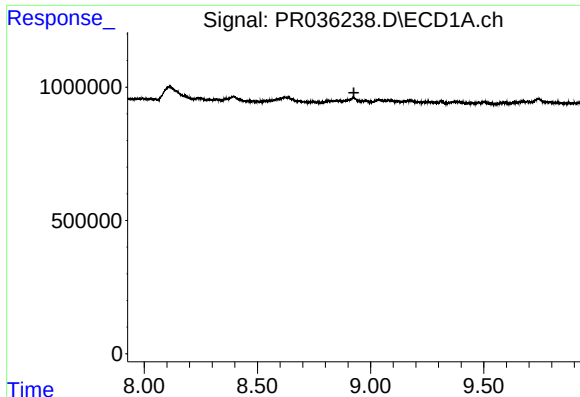
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.



#42 AR-1268-2

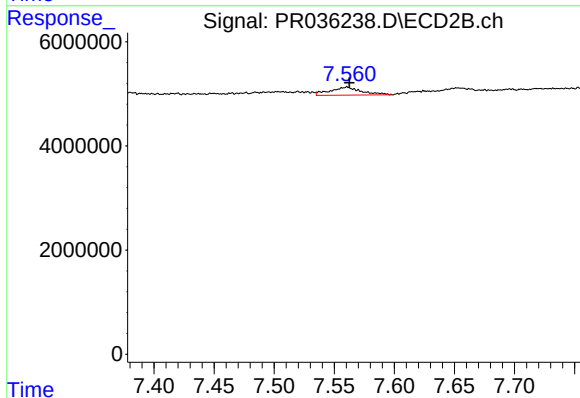
R.T.: 7.370 min
Delta R.T.: 0.007 min
Response: 4621080
Conc: 3.96 ng/ml



#43 AR-1268-3

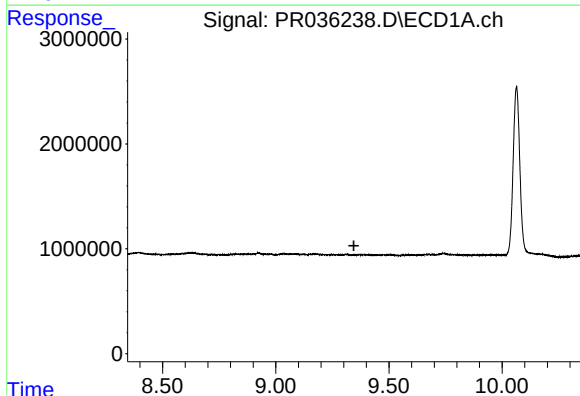
R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



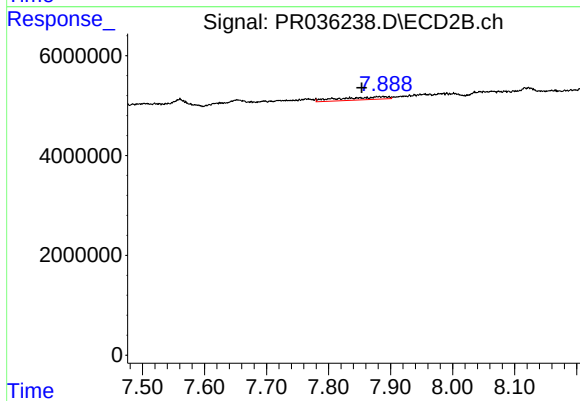
#43 AR-1268-3

R.T.: 7.560 min
Delta R.T.: -0.002 min
Response: 2757609
Conc: 2.83 ng/ml



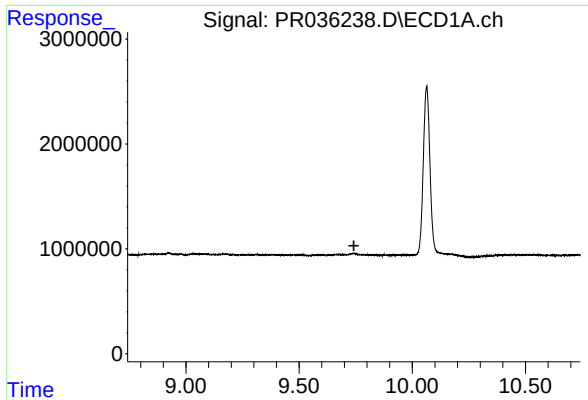
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.345 min
Response: 0
Conc: N.D.



#44 AR-1268-4

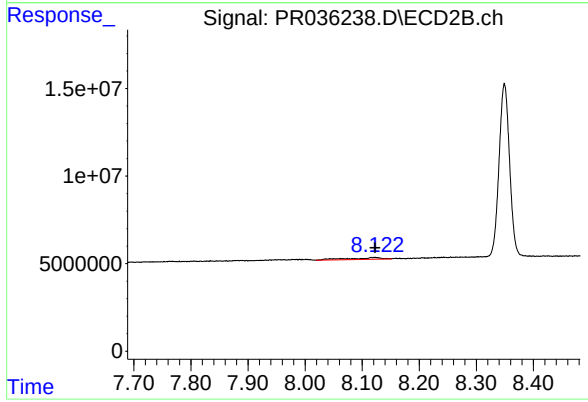
R.T.: 7.888 min
Delta R.T.: 0.035 min
Response: 2997460
Conc: 8.25 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB117954BL



#45 AR-1268-5

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 3839805
Conc: 1.54 ng/ml