

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121619\
 Data File : PR043857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2019 08:59
 Operator : SM\AJ
 Sample : K6257-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 15:42:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.716	3.974	75391785	213.9E6	18.863	19.378
2)	SA Decachlor...	10.626	9.062	189.7E6	430.0E6	39.762	42.619
Target Compounds							
4)	L1 AR-1016-2	0.000	5.153f	0	1613287	N.D.	3.354 #
7)	L1 AR-1016-5	0.000	5.544	0	6214851	N.D.	26.304 #
9)	L2 AR-1221-2	0.000	4.278	0	2827583	N.D.	34.658 #
11)	L3 AR-1232-1	0.000	4.278f	0	2827583	N.D.	12.254 #
12)	L3 AR-1232-2	0.000	5.153f	0	1613287	N.D.	7.410 #
14)	L3 AR-1232-4	0.000	5.397f	0	6517419	N.D.	75.267 #
15)	L3 AR-1232-5	0.000	5.544	0	6214851	N.D.	63.203 #
17)	L4 AR-1242-2	0.000	5.153f	0	1613287	N.D.	4.080 #
19)	L4 AR-1242-4	0.000	5.397f	0	6517419	N.D.	35.648 #
20)	L4 AR-1242-5	0.000	5.902	0	9199298	N.D.	31.012 #
23)	L5 AR-1248-3	0.000	5.397f	0	6517419	N.D.	24.617 #
24)	L5 AR-1248-4	0.000	5.544	0	6214851	N.D.	18.676 #
25)	L5 AR-1248-5	0.000	5.902	0	9199298	N.D.	22.504 #
26)	L6 AR-1254-1	0.000	5.902	0	9199298	N.D.	15.278 #
27)	L6 AR-1254-2	0.000	6.020	0	2813059	N.D.	5.184 #
28)	L6 AR-1254-3	0.000	6.399	0	8056067	N.D.	8.450 #
29)	L6 AR-1254-4	0.000	6.678	0	3494000	N.D.	5.268 #
30)	L6 AR-1254-5	0.000	7.087	0	14829134	N.D.	17.041 #
31)	L7 AR-1260-1	0.000	6.485f	0	1750762	N.D.	3.204 #
32)	L7 AR-1260-2	0.000	6.727	0	12157295	N.D.	15.149 #
33)	L7 AR-1260-3	0.000	6.842f	0	1984451	N.D.	2.971 #
35)	L7 AR-1260-5	0.000	7.564f	0	12616264	N.D.	7.495 #
36)	L8 AR-1262-1	0.000	7.087	0	14829134	N.D.	29.977 #
37)	L8 AR-1262-2	0.000	7.564f	0	12616264	N.D.	5.802 #
43)	L9 AR-1268-3	0.000	8.169	0	5132675	N.D.	2.850 #
45)	L9 AR-1268-5	0.000	8.787	0	4823616	N.D.	0.988 #

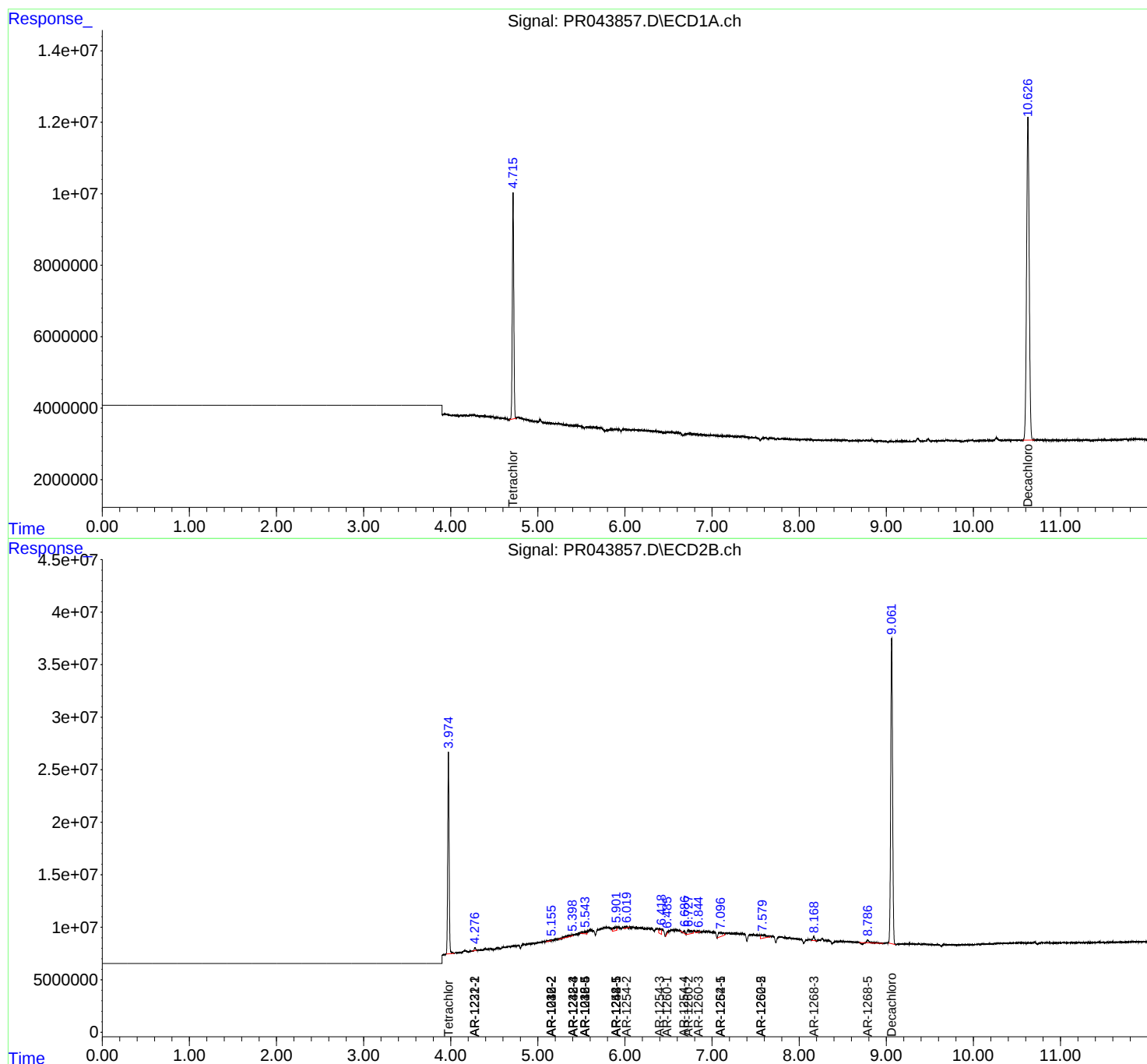
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

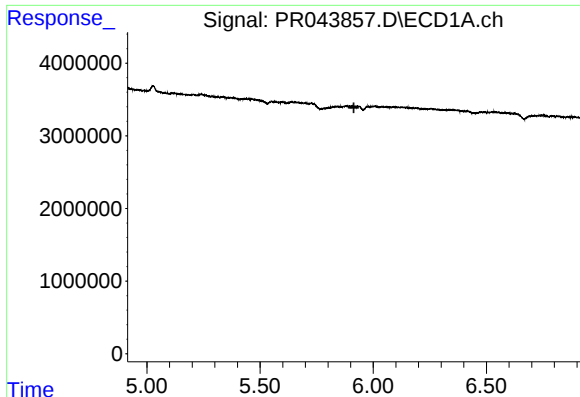
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121619\
Data File : PR043857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2019 08:59
Operator : SM\AJ
Sample : K6257-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 15:42:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

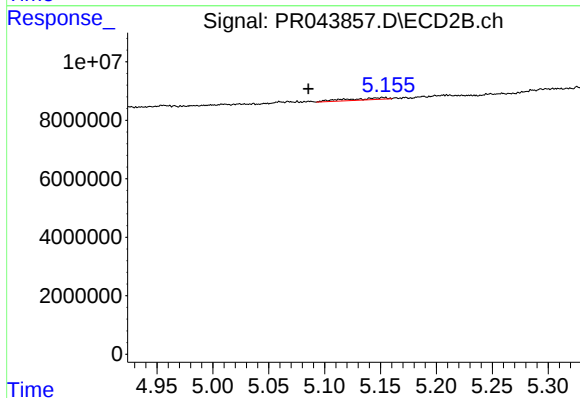




#4 AR-1016-2

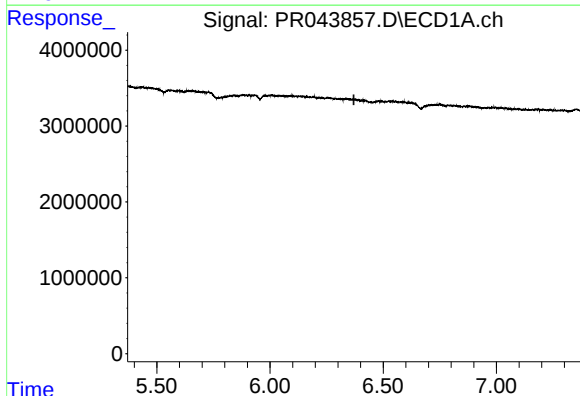
R.T.: 0.000 min
Exp R.T.: 5.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



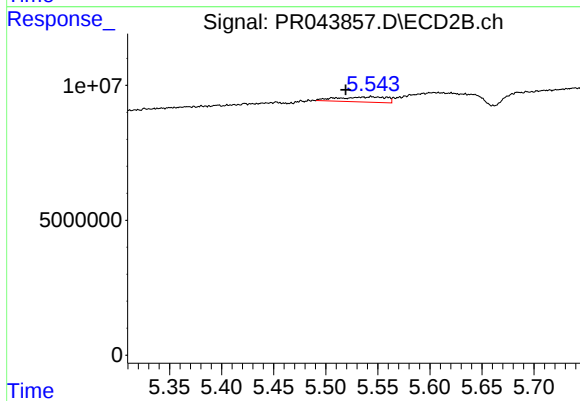
#4 AR-1016-2

R.T.: 5.153 min
Delta R.T.: 0.067 min
Response: 1613287
Conc: 3.35 ng/ml



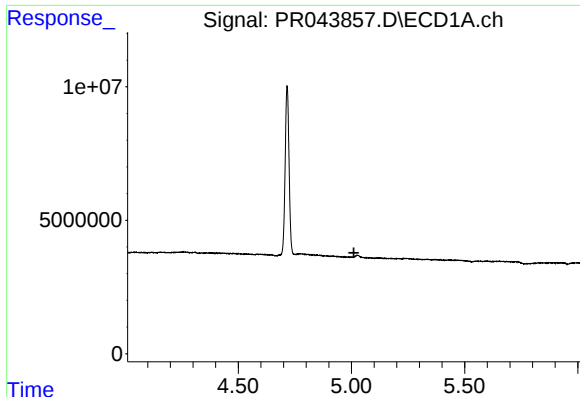
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#7 AR-1016-5

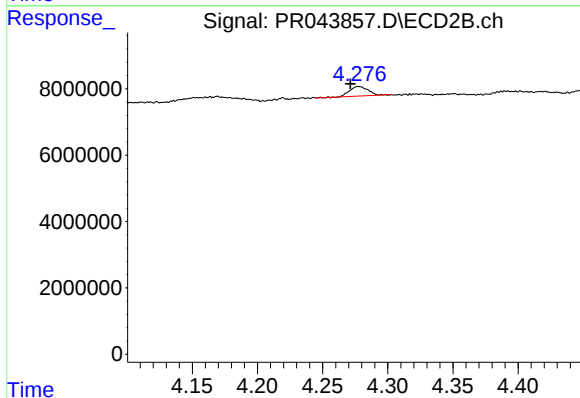
R.T.: 5.544 min
Delta R.T.: 0.025 min
Response: 6214851
Conc: 26.30 ng/ml



#9 AR-1221-2

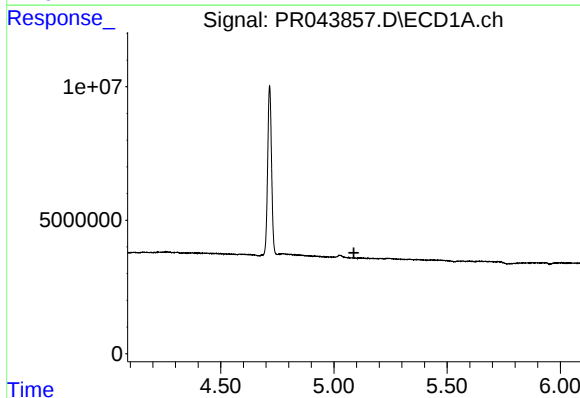
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



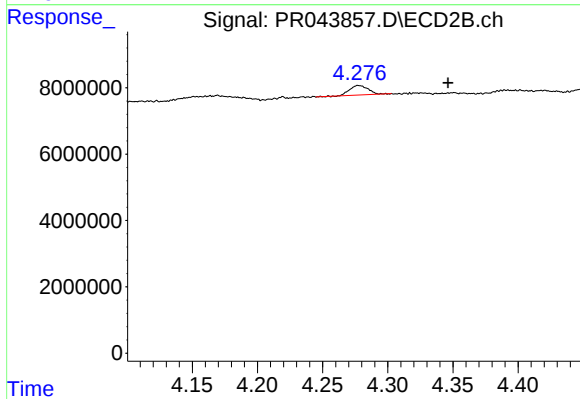
#9 AR-1221-2

R.T.: 4.278 min
Delta R.T.: 0.006 min
Response: 2827583
Conc: 34.66 ng/ml



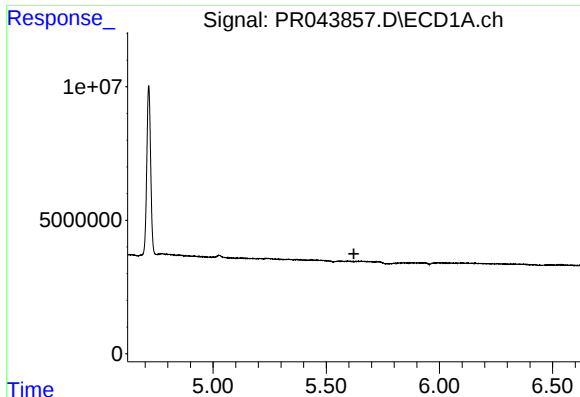
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.



#11 AR-1232-1

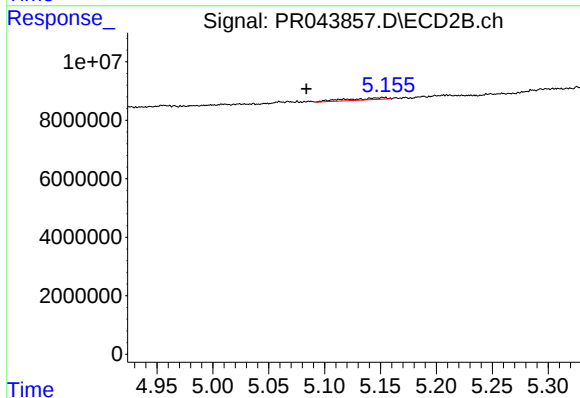
R.T.: 4.278 min
Delta R.T.: -0.069 min
Response: 2827583
Conc: 12.25 ng/ml



#12 AR-1232-2

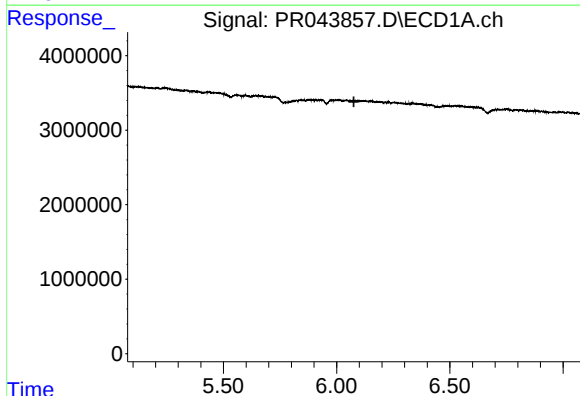
R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



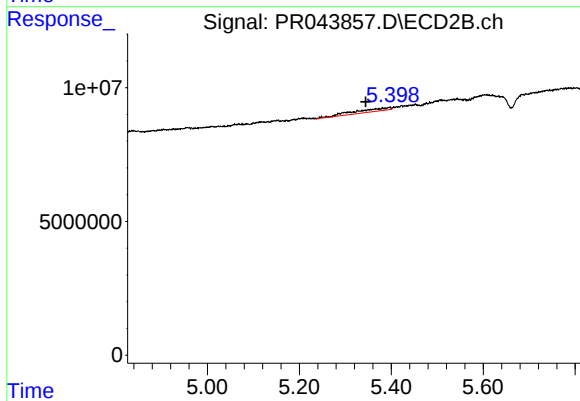
#12 AR-1232-2

R.T.: 5.153 min
Delta R.T.: 0.069 min
Response: 1613287
Conc: 7.41 ng/ml



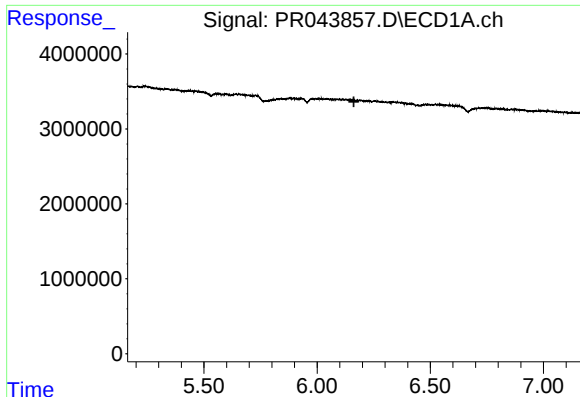
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#14 AR-1232-4

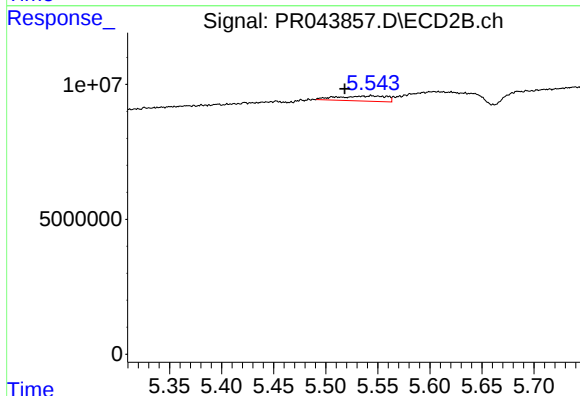
R.T.: 5.397 min
Delta R.T.: 0.052 min
Response: 6517419
Conc: 75.27 ng/ml



#15 AR-1232-5

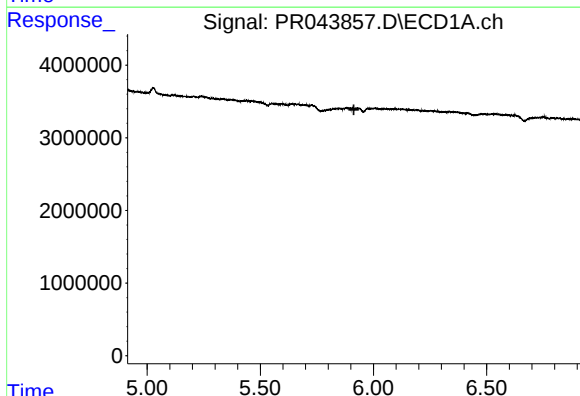
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



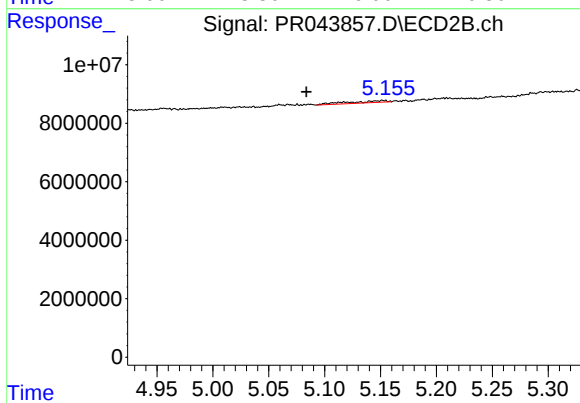
#15 AR-1232-5

R.T.: 5.544 min
Delta R.T.: 0.026 min
Response: 6214851
Conc: 63.20 ng/ml



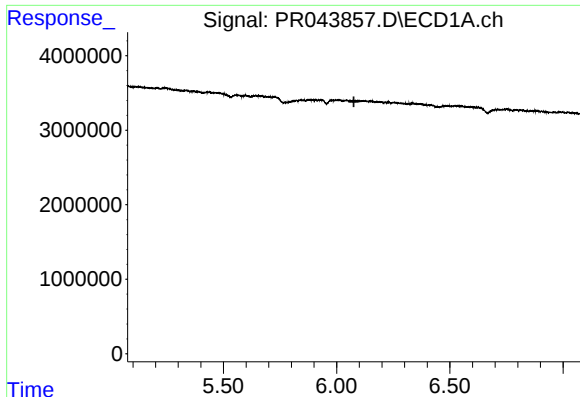
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.



#17 AR-1242-2

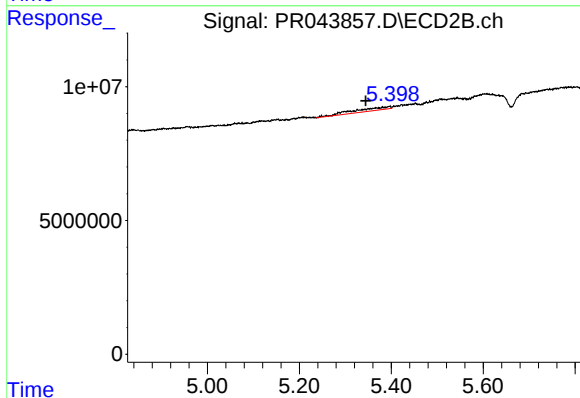
R.T.: 5.153 min
Delta R.T.: 0.069 min
Response: 1613287
Conc: 4.08 ng/ml



#19 AR-1242-4

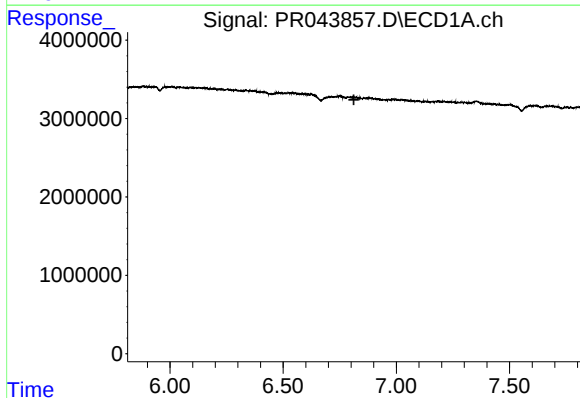
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



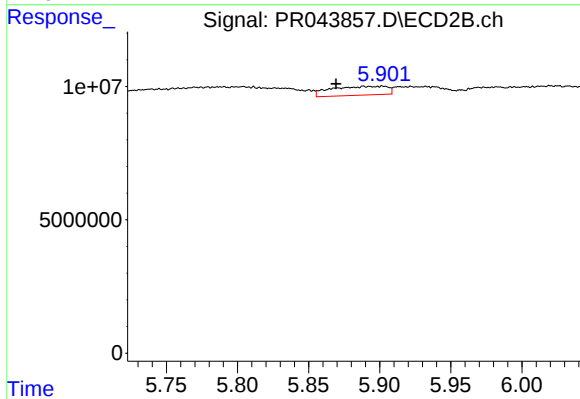
#19 AR-1242-4

R.T.: 5.397 min
Delta R.T.: 0.052 min
Response: 6517419
Conc: 35.65 ng/ml



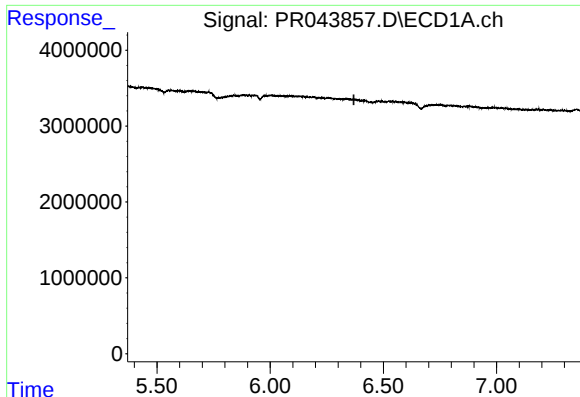
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#20 AR-1242-5

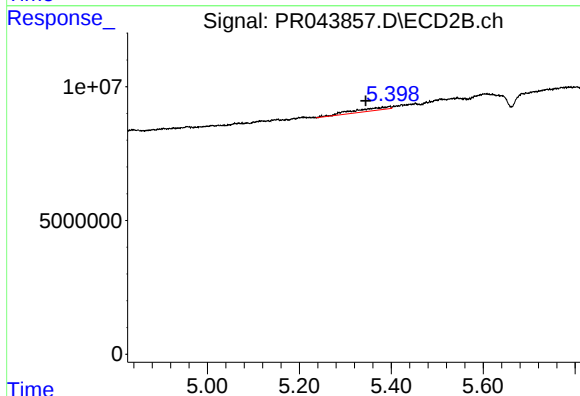
R.T.: 5.902 min
Delta R.T.: 0.033 min
Response: 9199298
Conc: 31.01 ng/ml



#23 AR-1248-3

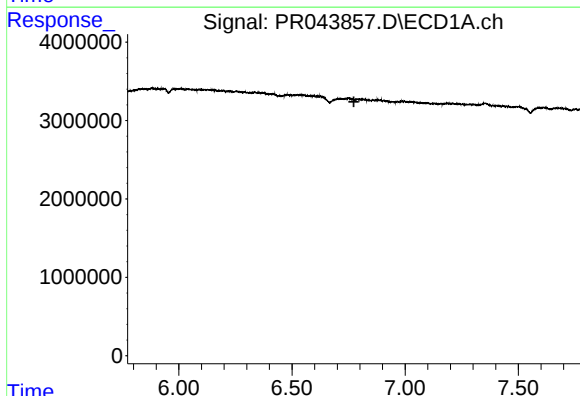
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



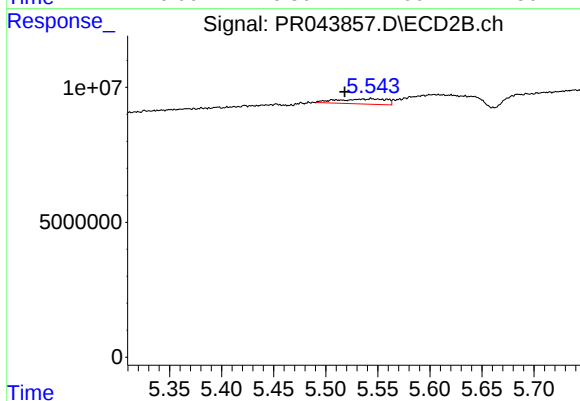
#23 AR-1248-3

R.T.: 5.397 min
Delta R.T.: 0.052 min
Response: 6517419
Conc: 24.62 ng/ml



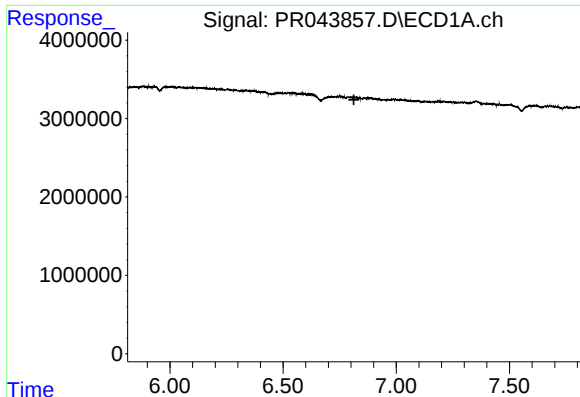
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.



#24 AR-1248-4

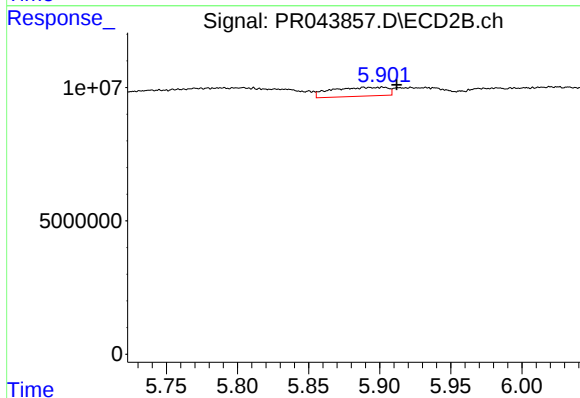
R.T.: 5.544 min
Delta R.T.: 0.026 min
Response: 6214851
Conc: 18.68 ng/ml



#25 AR-1248-5

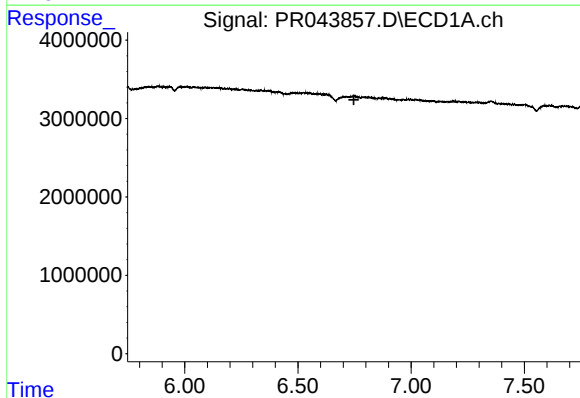
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



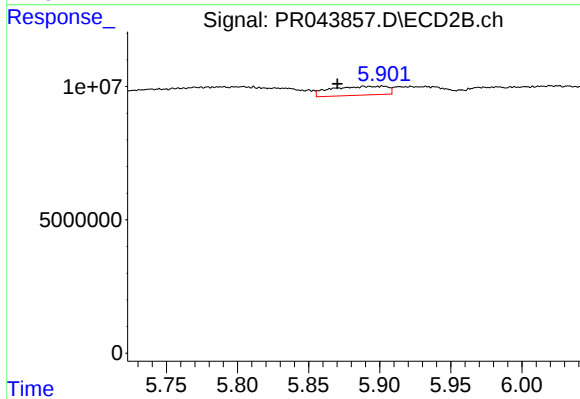
#25 AR-1248-5

R.T.: 5.902 min
Delta R.T.: -0.010 min
Response: 9199298
Conc: 22.50 ng/ml



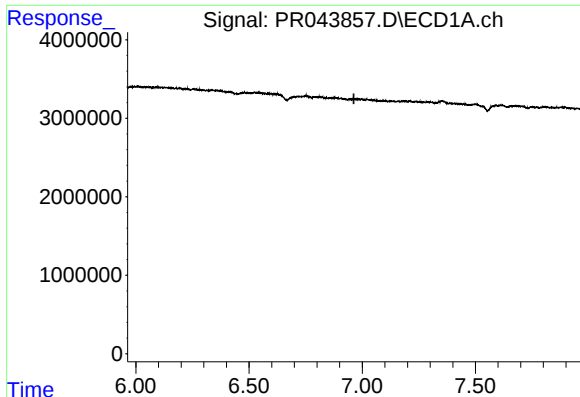
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.



#26 AR-1254-1

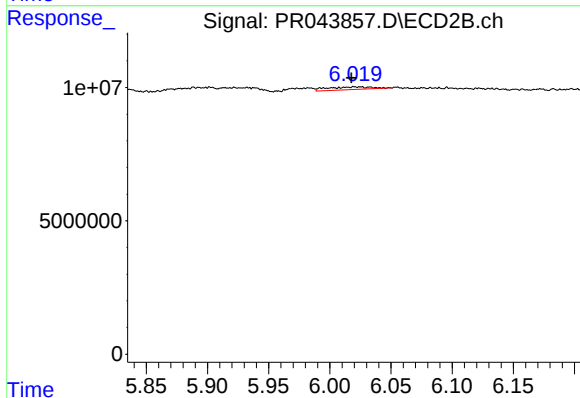
R.T.: 5.902 min
Delta R.T.: 0.032 min
Response: 9199298
Conc: 15.28 ng/ml



#27 AR-1254-2

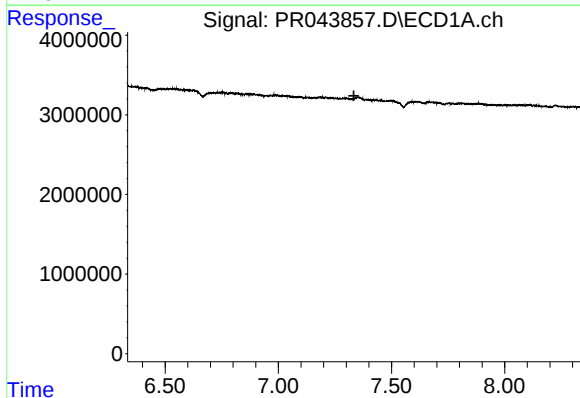
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



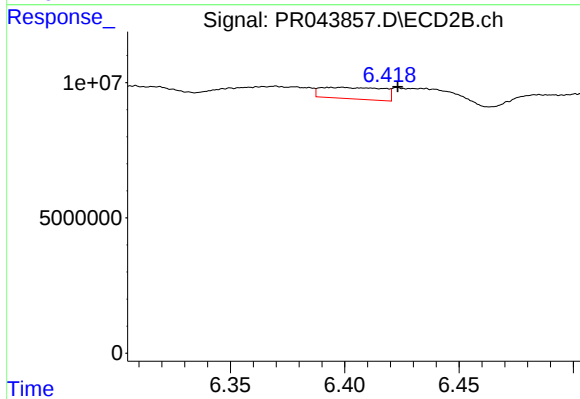
#27 AR-1254-2

R.T.: 6.020 min
Delta R.T.: 0.002 min
Response: 2813059
Conc: 5.18 ng/ml



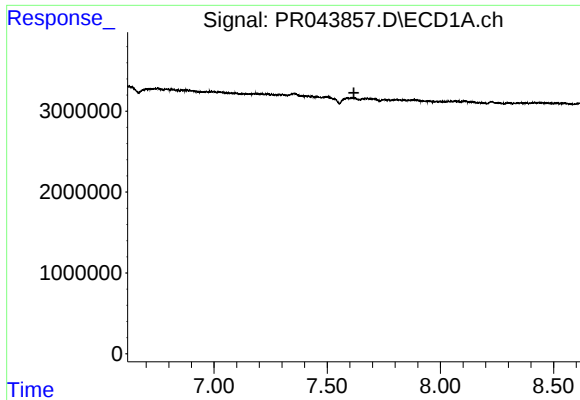
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.334 min
Response: 0
Conc: N.D.



#28 AR-1254-3

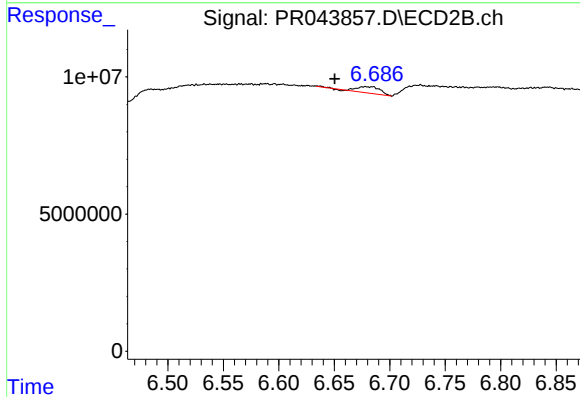
R.T.: 6.399 min
Delta R.T.: -0.024 min
Response: 8056067
Conc: 8.45 ng/ml



#29 AR-1254-4

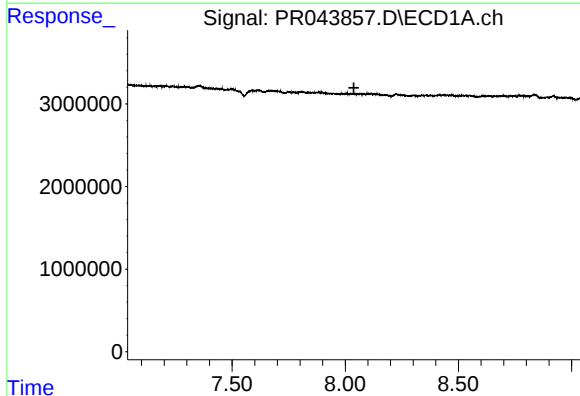
R.T.: 0.000 min
Exp R.T. : 7.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



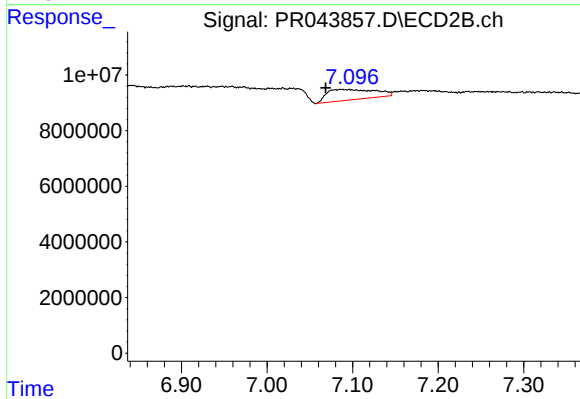
#29 AR-1254-4

R.T.: 6.678 min
Delta R.T.: 0.028 min
Response: 3494000
Conc: 5.27 ng/ml



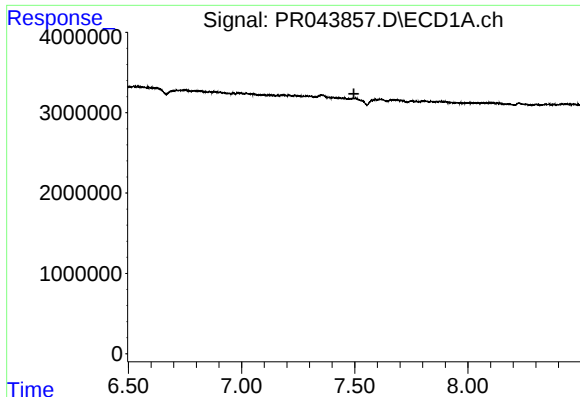
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



#30 AR-1254-5

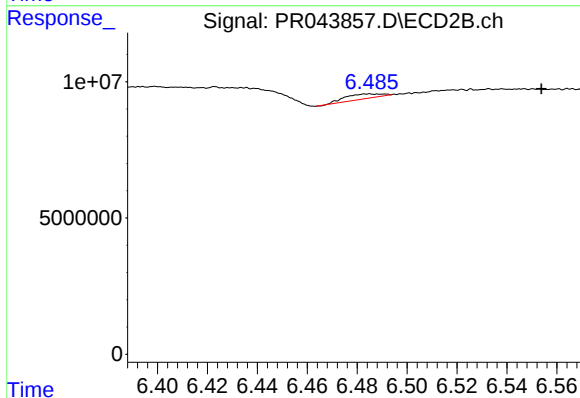
R.T.: 7.087 min
Delta R.T.: 0.018 min
Response: 14829134
Conc: 17.04 ng/ml



#31 AR-1260-1

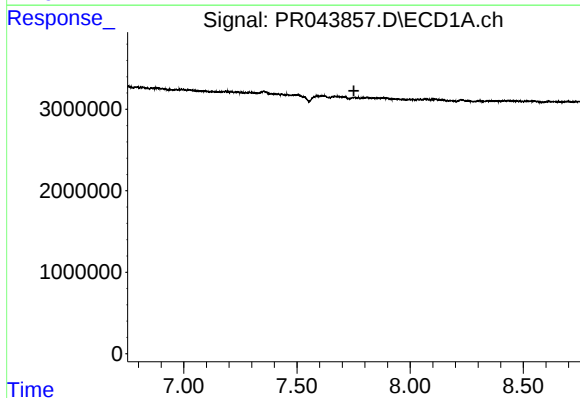
R.T.: 0.000 min
Exp R.T.: 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



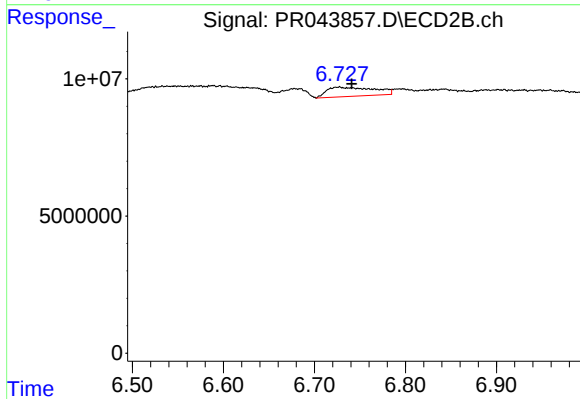
#31 AR-1260-1

R.T.: 6.485 min
Delta R.T.: -0.069 min
Response: 1750762
Conc: 3.20 ng/ml



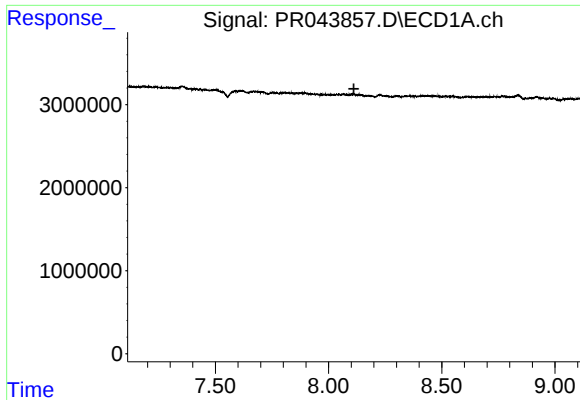
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.



#32 AR-1260-2

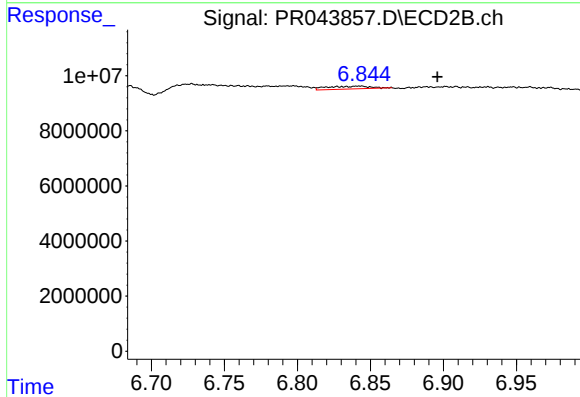
R.T.: 6.727 min
Delta R.T.: -0.014 min
Response: 12157295
Conc: 15.15 ng/ml



#33 AR-1260-3

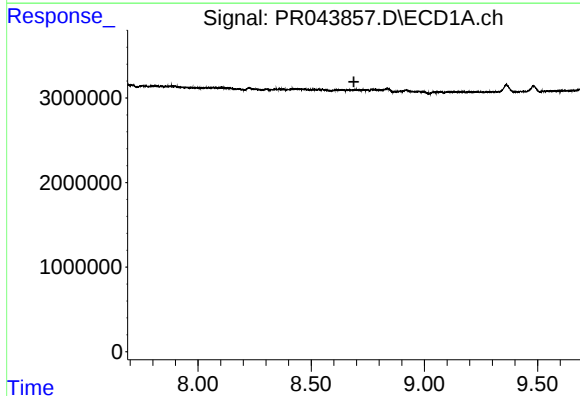
R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



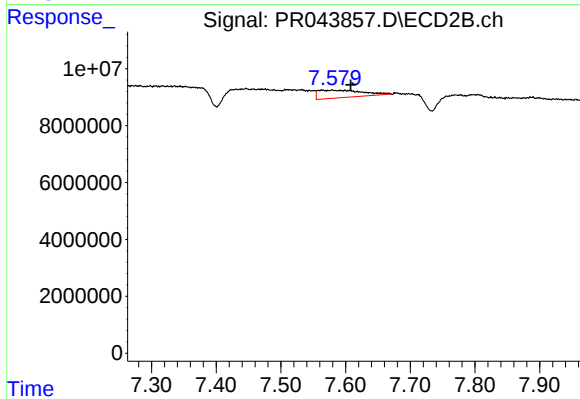
#33 AR-1260-3

R.T.: 6.842 min
Delta R.T.: -0.054 min
Response: 1984451
Conc: 2.97 ng/ml



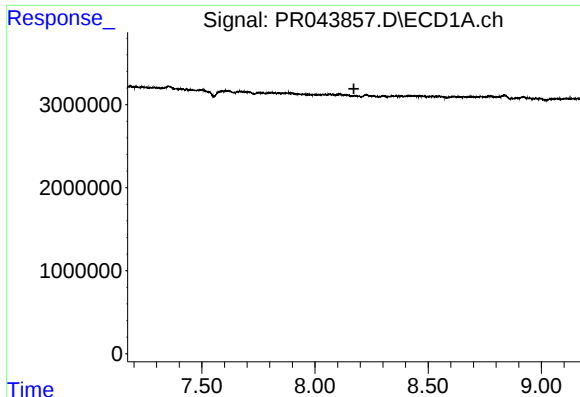
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.689 min
Response: 0
Conc: N.D.



#35 AR-1260-5

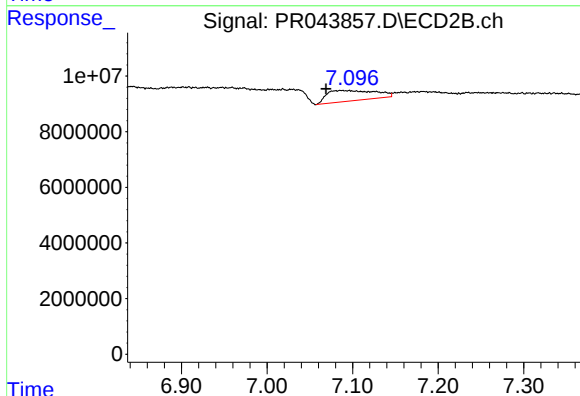
R.T.: 7.564 min
Delta R.T.: -0.044 min
Response: 12616264
Conc: 7.49 ng/ml



#36 AR-1262-1

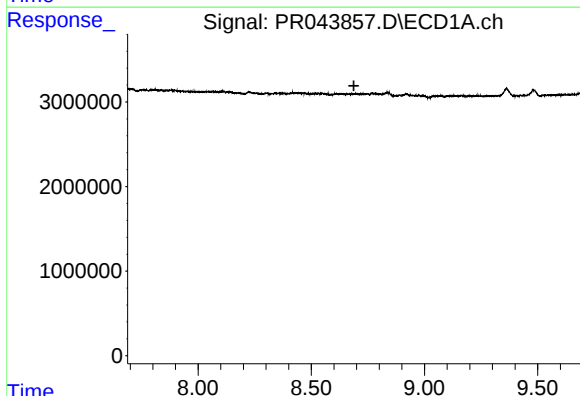
R.T.: 0.000 min
Exp R.T. : 8.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



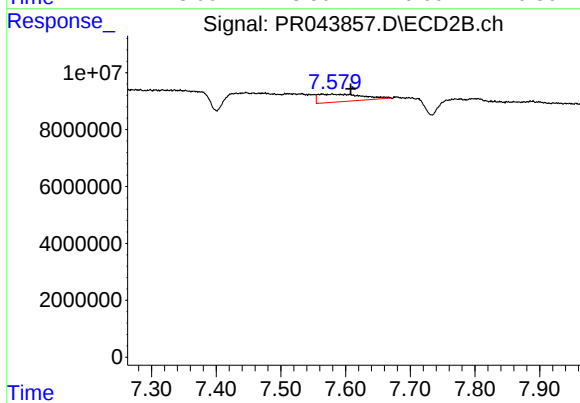
#36 AR-1262-1

R.T.: 7.087 min
Delta R.T.: 0.018 min
Response: 14829134
Conc: 29.98 ng/ml



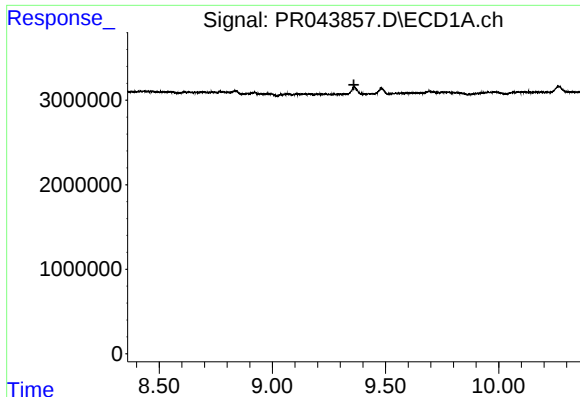
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



#37 AR-1262-2

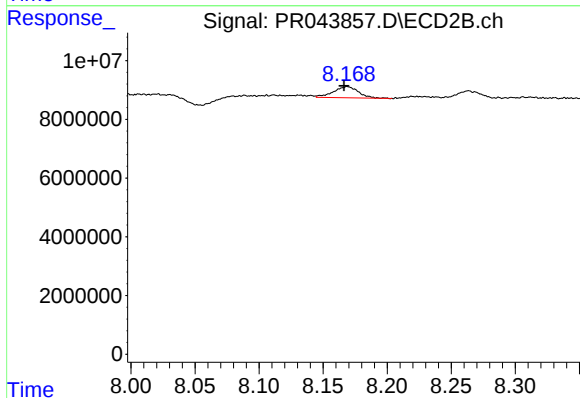
R.T.: 7.564 min
Delta R.T.: -0.044 min
Response: 12616264
Conc: 5.80 ng/ml



#43 AR-1268-3

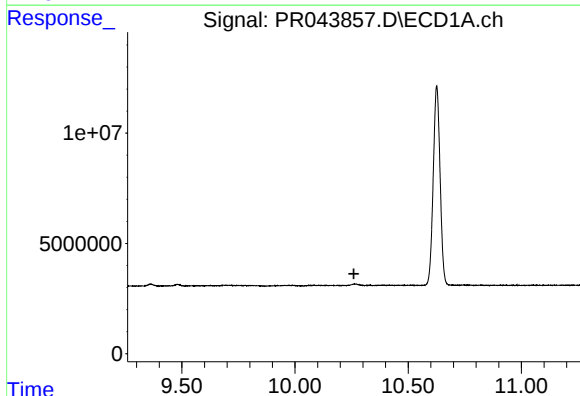
R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



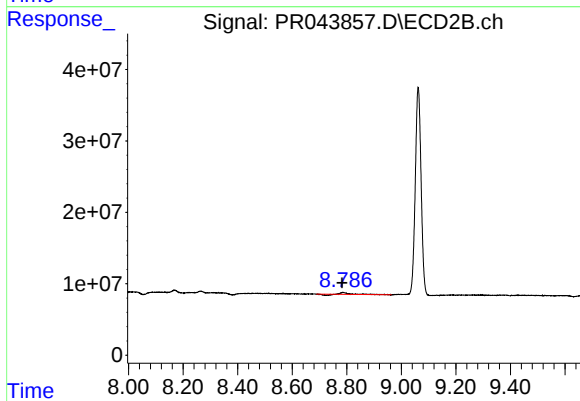
#43 AR-1268-3

R.T.: 8.169 min
Delta R.T.: 0.002 min
Response: 5132675
Conc: 2.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.260 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.787 min
Delta R.T.: 0.003 min
Response: 4823616
Conc: 0.99 ng/ml