

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052705.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 20:58
 Operator : AJ\MA
 Sample : PB141047BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:29:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 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...	4.686	3.854	70351198	57574465	21.343	21.086
2)	SA Decachlor...	10.621	8.859	74069950	72243729	22.854	22.350
Target Compounds							
3)	L1 AR-1016-1	0.000	4.938	0	457477	N.D.	4.707 #
4)	L1 AR-1016-2	5.926f	4.942	662573	510552	3.826	3.521
6)	L1 AR-1016-4	0.000	5.174	0	379160	N.D.	5.987 #
7)	L1 AR-1016-5	6.357	0.000	119999	0	1.331	N.D. #
8)	L2 AR-1221-1	4.925f	4.074	144641	1195113	3.541	34.271 #
9)	L2 AR-1221-2	4.987	4.153	3610261	803500	107.189	31.248 #
10)	L2 AR-1221-3	5.066	4.222	40057	206824	0.435	2.599 #
11)	L3 AR-1232-1	5.066	4.222	40057	206824	0.512	3.097 #
12)	L3 AR-1232-2	5.587f	4.942	244011	510552	5.840	7.977 #
15)	L3 AR-1232-5	6.134	0.000	163874	0	5.165	N.D. #
16)	L4 AR-1242-1	0.000	4.938	0	457477	N.D.	6.333 #
17)	L4 AR-1242-2	5.926f	4.942	662573	510552	5.131	4.677
21)	L5 AR-1248-1	0.000	4.938	0	457477	N.D.	7.987 #
22)	L5 AR-1248-2	6.134	5.174	163874	379160	1.614	4.775 #
23)	L5 AR-1248-3	6.357	0.000	119999	0	1.065	N.D. #
27)	L6 AR-1254-2	6.948	0.000	23888	0	0.118	N.D. #
28)	L6 AR-1254-3	7.313	0.000	194091	0	0.916	N.D. #
29)	L6 AR-1254-4	7.634f	0.000	4895596	0	31.000	N.D. #
30)	L6 AR-1254-5	0.000	6.908	0	194548	N.D.	0.936 #
31)	L7 AR-1260-1	7.486	6.397	505703	21416	3.256	0.150 #
32)	L7 AR-1260-2	7.747	6.593	755676	5525125	4.050	31.825 #
33)	L7 AR-1260-3	0.000	6.741	0	145740	N.D.	0.864 #
35)	L7 AR-1260-5	0.000	7.451	0	255486	N.D.	0.697 #
36)	L8 AR-1262-1	0.000	6.908	0	194548	N.D.	1.796 #
37)	L8 AR-1262-2	0.000	7.451	0	255486	N.D.	0.657 #
39)	L8 AR-1262-4	0.000	7.799	0	657539	N.D.	2.179 #
40)	L8 AR-1262-5	9.809	8.305	75741	716878	0.541	4.961 #
41)	L9 AR-1268-1	0.000	7.704f	0	123325	N.D.	0.261 #
42)	L9 AR-1268-2	0.000	7.799	0	657539	N.D.	1.477 #
43)	L9 AR-1268-3	9.357	7.985f	448745	685386	1.273	1.775 #
44)	L9 AR-1268-4	9.809	8.305	75741	716878	0.475	4.396 #
45)	L9 AR-1268-5	10.263	8.597	821448	1106639	0.707	0.887 #

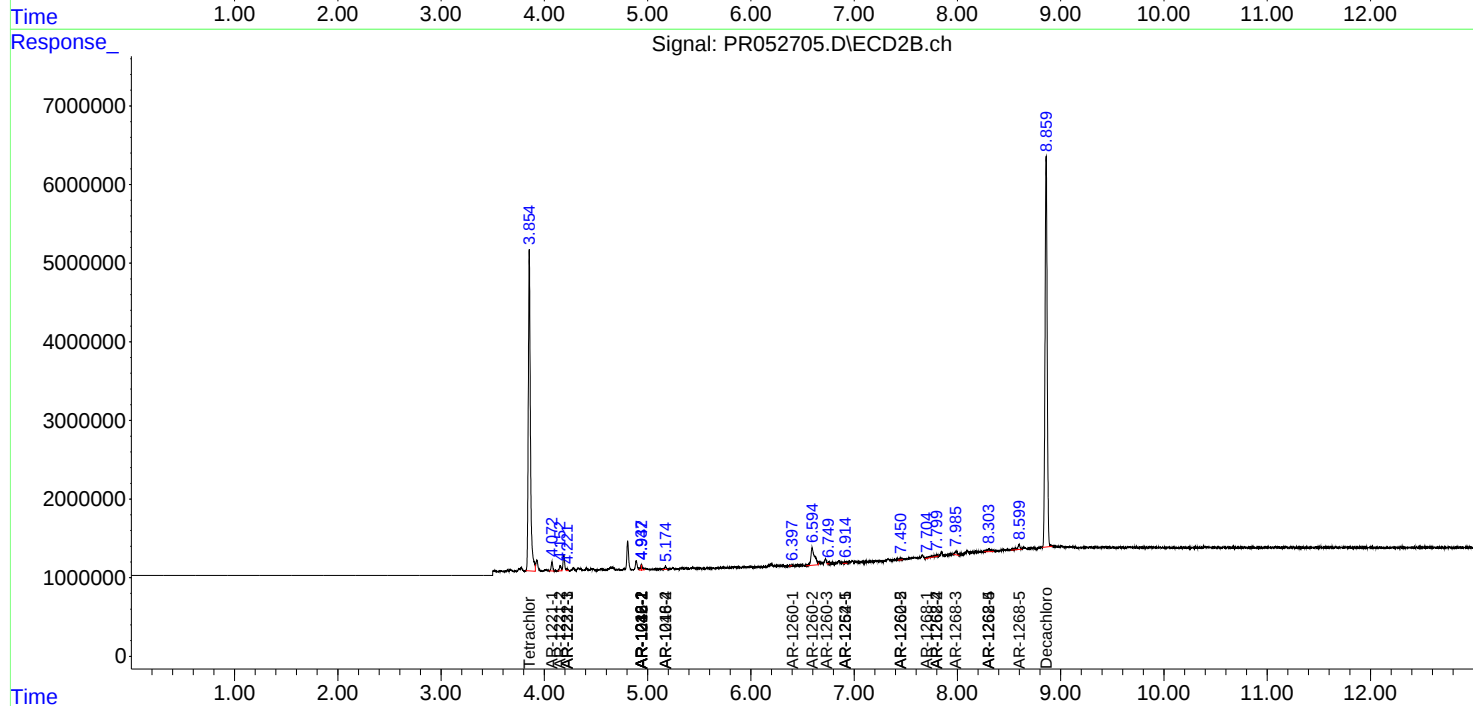
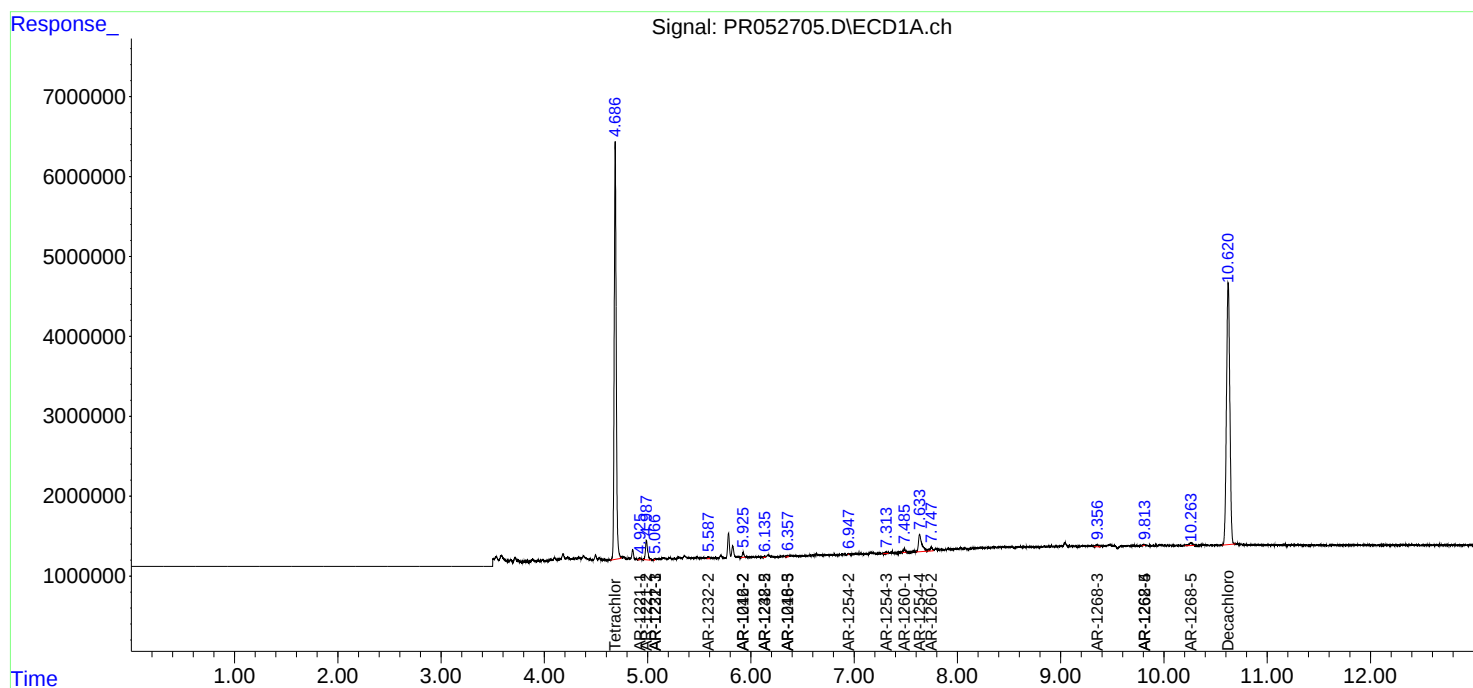
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

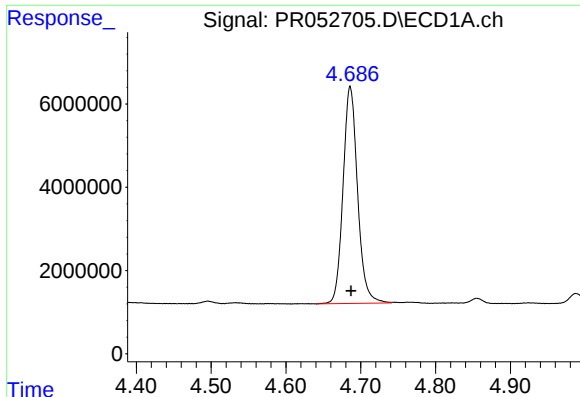
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
Data File : PR052705.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 20:58
Operator : AJ\MA
Sample : PB141047BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 06:29:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 29 22:45:34 2021
Response via : Initial Calibration
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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

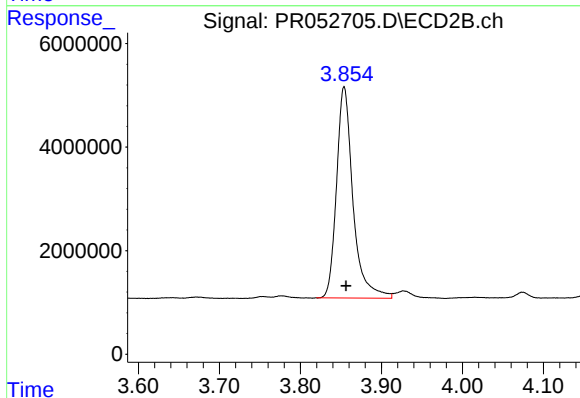




#1 Tetrachloro-m-xylene

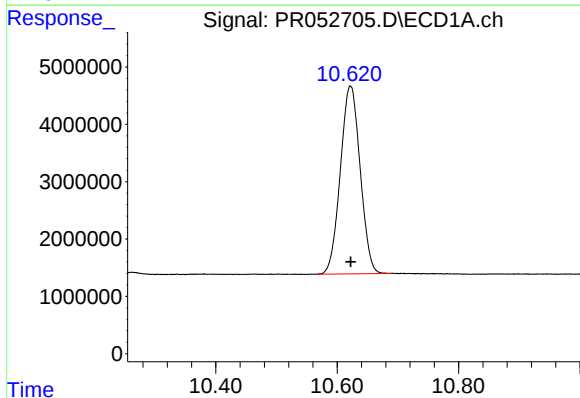
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 70351198
Conc: 21.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



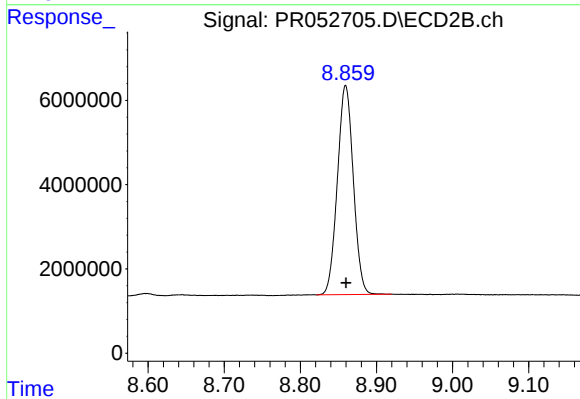
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 57574465
Conc: 21.09 ng/ml



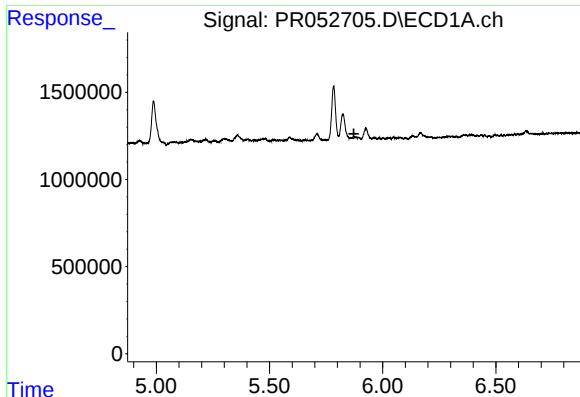
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 74069950
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

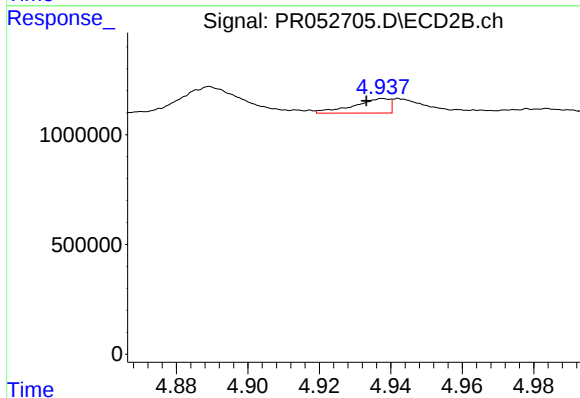
R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 72243729
Conc: 22.35 ng/ml



#3 AR-1016-1

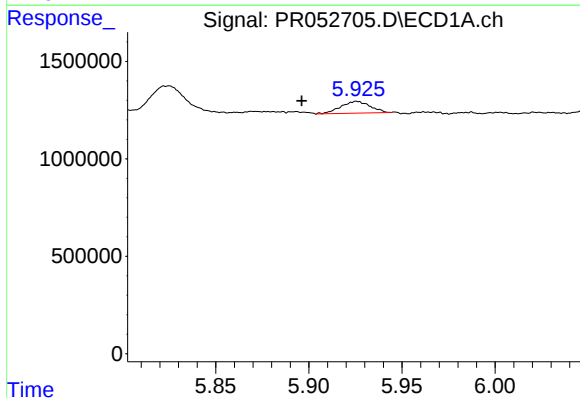
R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



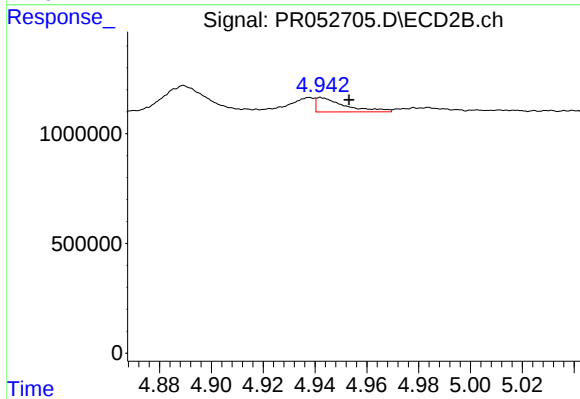
#3 AR-1016-1

R.T.: 4.938 min
Delta R.T.: 0.005 min
Response: 457477
Conc: 4.71 ng/ml



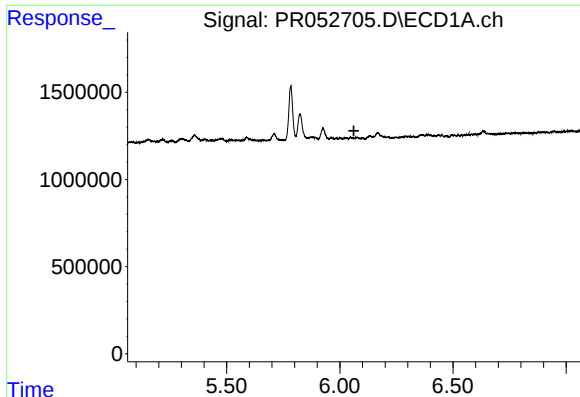
#4 AR-1016-2

R.T.: 5.926 min
Delta R.T.: 0.029 min
Response: 662573
Conc: 3.83 ng/ml



#4 AR-1016-2

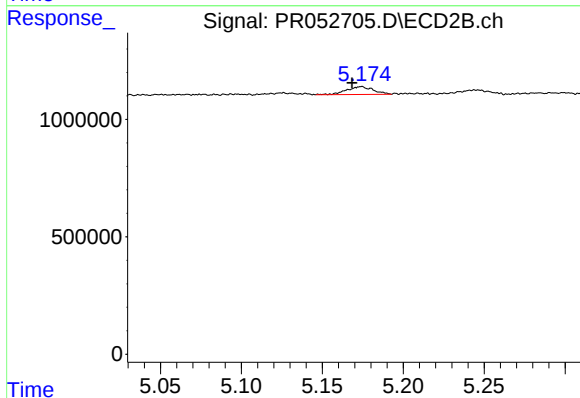
R.T.: 4.942 min
Delta R.T.: -0.011 min
Response: 510552
Conc: 3.52 ng/ml



#6 AR-1016-4

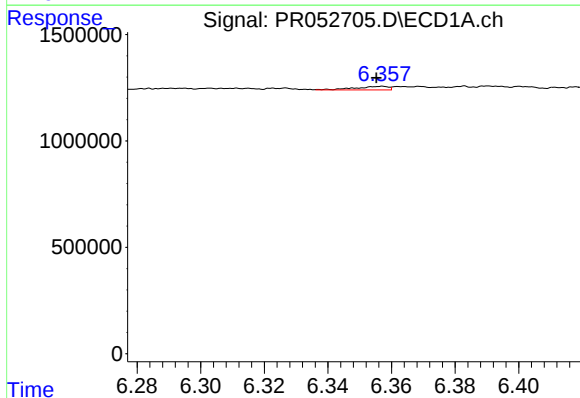
R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



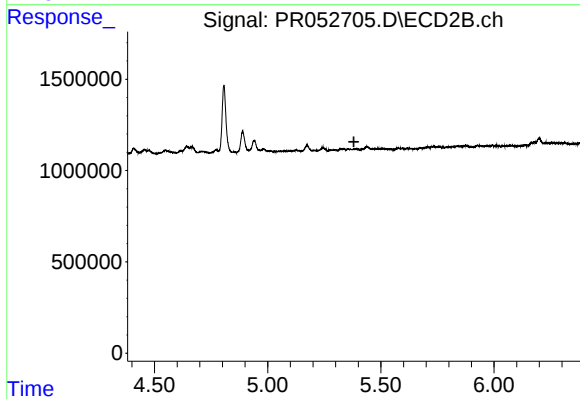
#6 AR-1016-4

R.T.: 5.174 min
Delta R.T.: 0.006 min
Response: 379160
Conc: 5.99 ng/ml



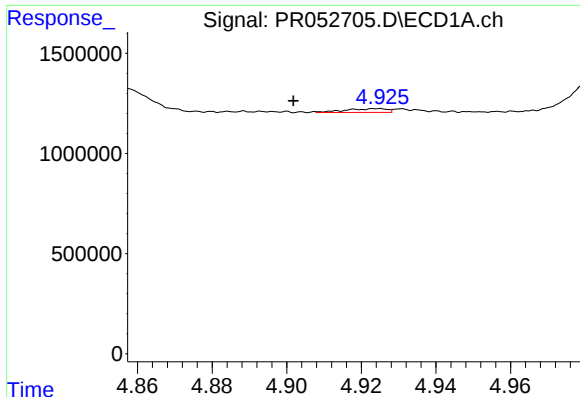
#7 AR-1016-5

R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 119999
Conc: 1.33 ng/ml



#7 AR-1016-5

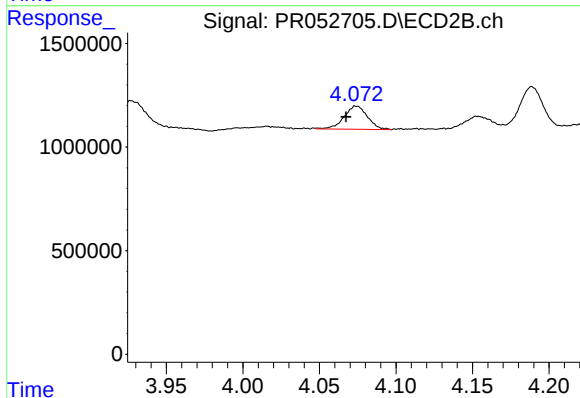
R.T.: 0.000 min
Exp R.T.: 5.381 min
Response: 0
Conc: N.D.



#8 AR-1221-1

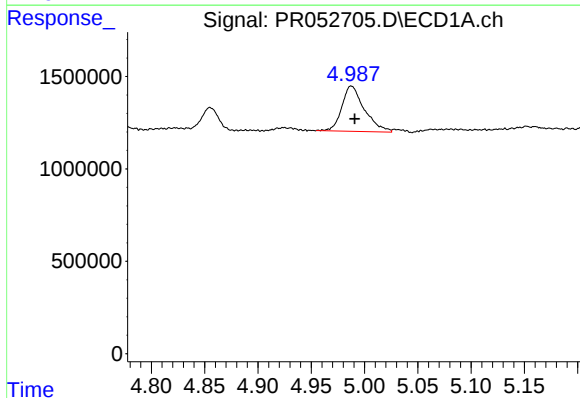
R.T.: 4.925 min
Delta R.T.: 0.023 min
Response: 144641
Conc: 3.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



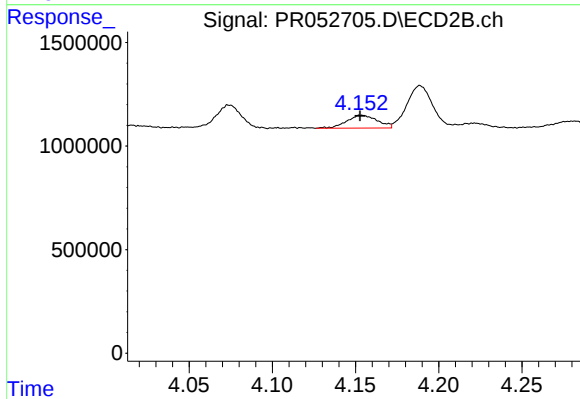
#8 AR-1221-1

R.T.: 4.074 min
Delta R.T.: 0.006 min
Response: 1195113
Conc: 34.27 ng/ml



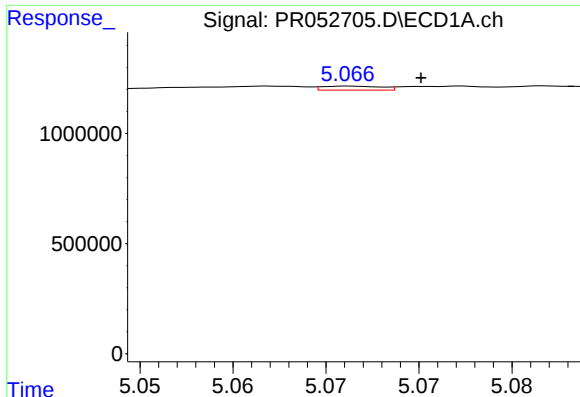
#9 AR-1221-2

R.T.: 4.987 min
Delta R.T.: -0.003 min
Response: 3610261
Conc: 107.19 ng/ml



#9 AR-1221-2

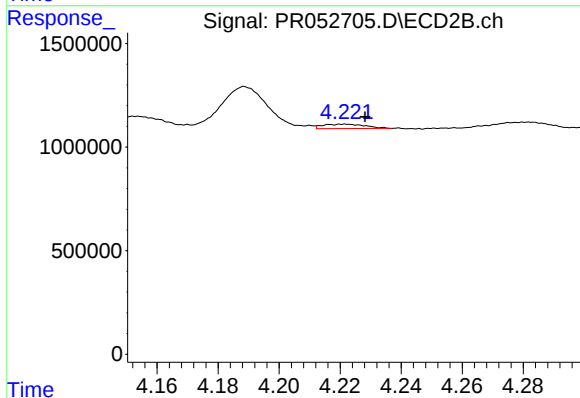
R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 803500
Conc: 31.25 ng/ml



#10 AR-1221-3

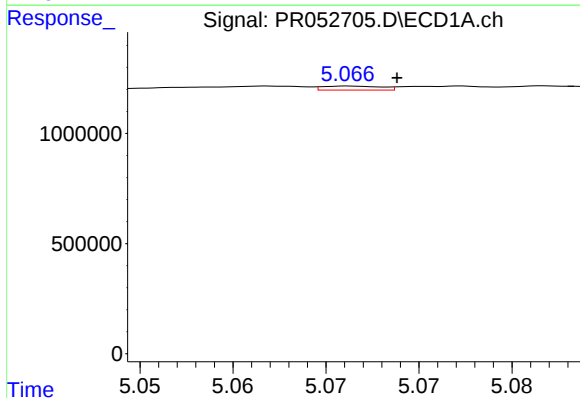
R.T.: 5.066 min
Delta R.T.: -0.004 min
Response: 40057
Conc: 0.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



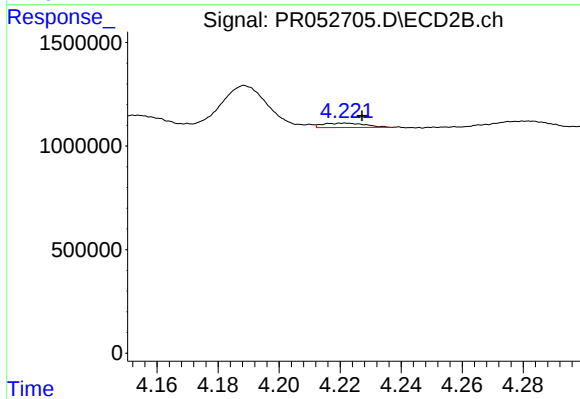
#10 AR-1221-3

R.T.: 4.222 min
Delta R.T.: -0.006 min
Response: 206824
Conc: 2.60 ng/ml



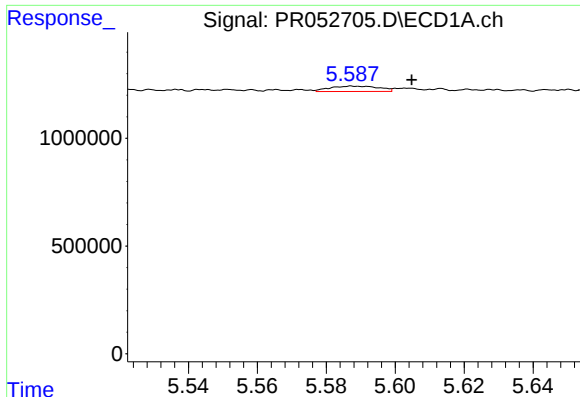
#11 AR-1232-1

R.T.: 5.066 min
Delta R.T.: -0.002 min
Response: 40057
Conc: 0.51 ng/ml



#11 AR-1232-1

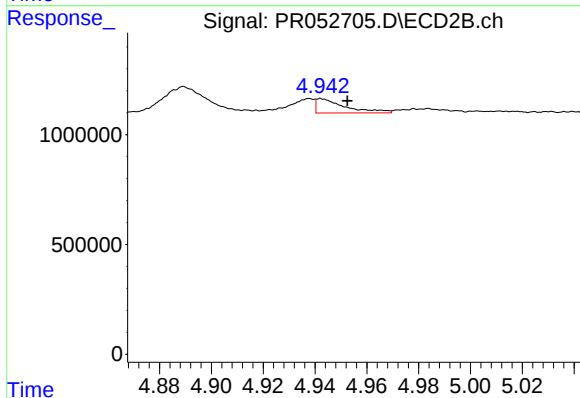
R.T.: 4.222 min
Delta R.T.: -0.006 min
Response: 206824
Conc: 3.10 ng/ml



#12 AR-1232-2

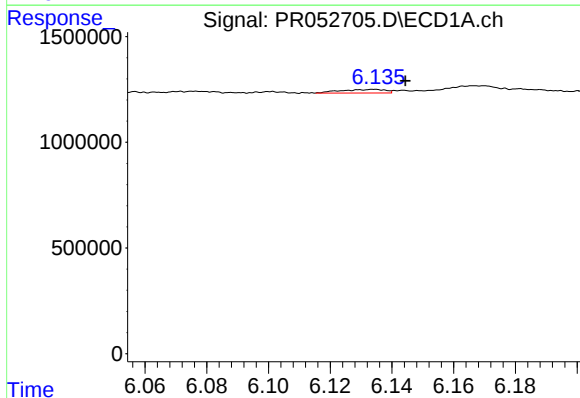
R.T.: 5.587 min
Delta R.T.: -0.017 min
Response: 244011
Conc: 5.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



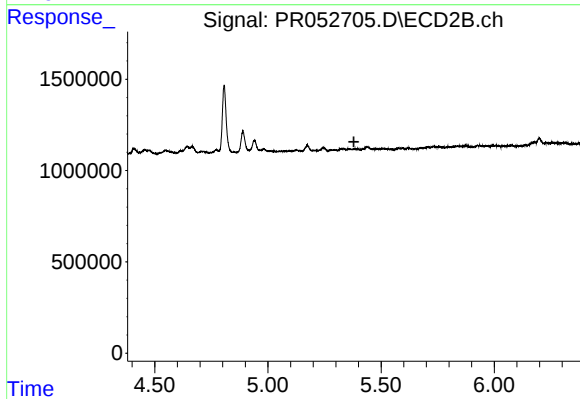
#12 AR-1232-2

R.T.: 4.942 min
Delta R.T.: -0.010 min
Response: 510552
Conc: 7.98 ng/ml



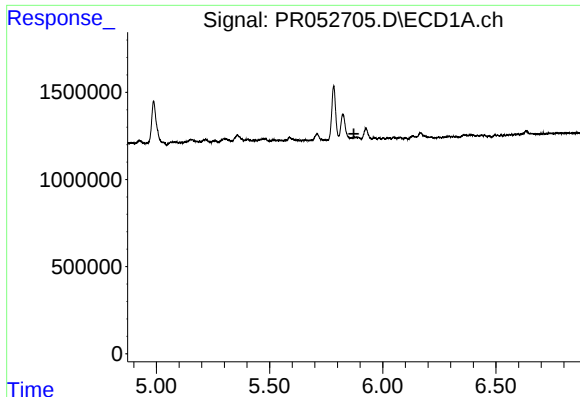
#15 AR-1232-5

R.T.: 6.134 min
Delta R.T.: -0.010 min
Response: 163874
Conc: 5.16 ng/ml



#15 AR-1232-5

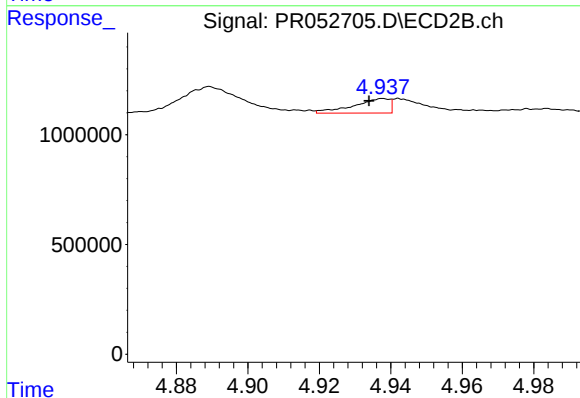
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.



#16 AR-1242-1

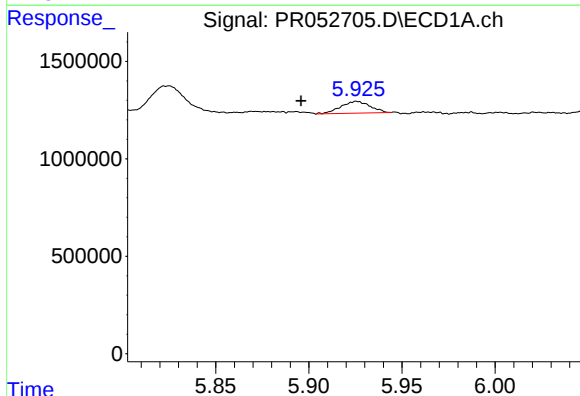
R.T.: 0.000 min
Exp R.T.: 5.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



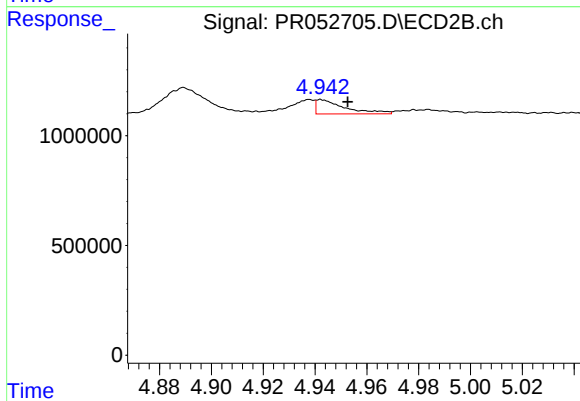
#16 AR-1242-1

R.T.: 4.938 min
Delta R.T.: 0.004 min
Response: 457477
Conc: 6.33 ng/ml



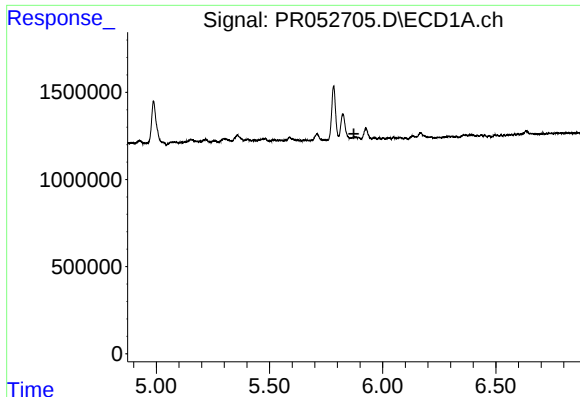
#17 AR-1242-2

R.T.: 5.926 min
Delta R.T.: 0.030 min
Response: 662573
Conc: 5.13 ng/ml



#17 AR-1242-2

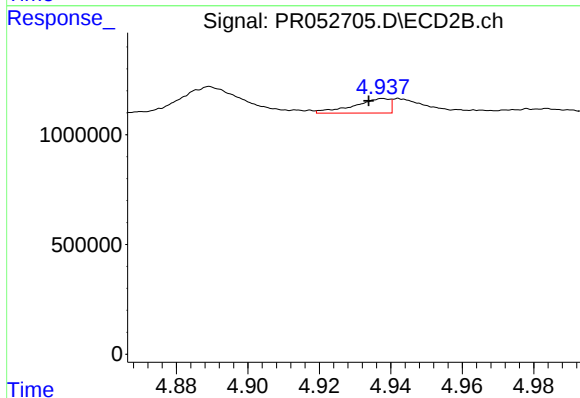
R.T.: 4.942 min
Delta R.T.: -0.010 min
Response: 510552
Conc: 4.68 ng/ml



#21 AR-1248-1

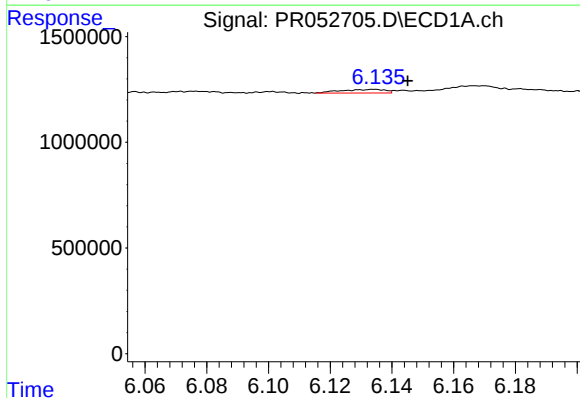
R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



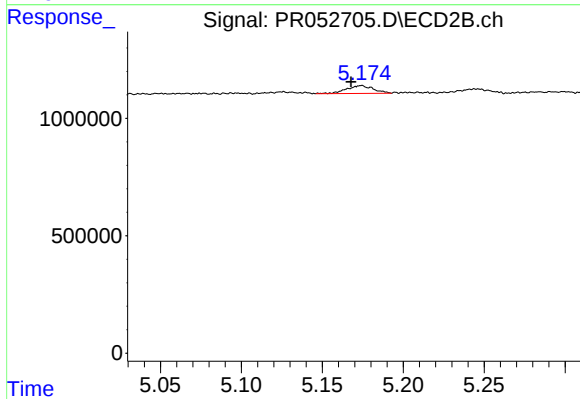
#21 AR-1248-1

R.T.: 4.938 min
Delta R.T.: 0.004 min
Response: 457477
Conc: 7.99 ng/ml



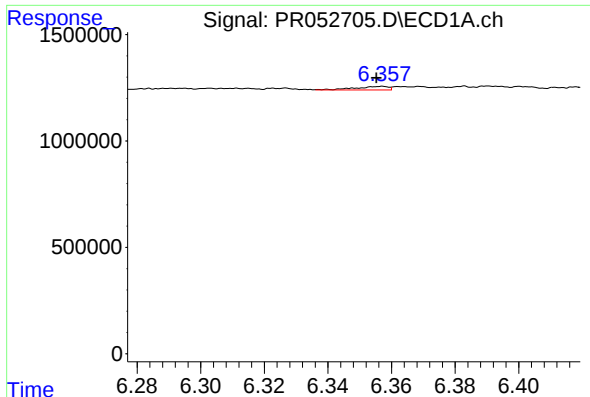
#22 AR-1248-2

R.T.: 6.134 min
Delta R.T.: -0.011 min
Response: 163874
Conc: 1.61 ng/ml



#22 AR-1248-2

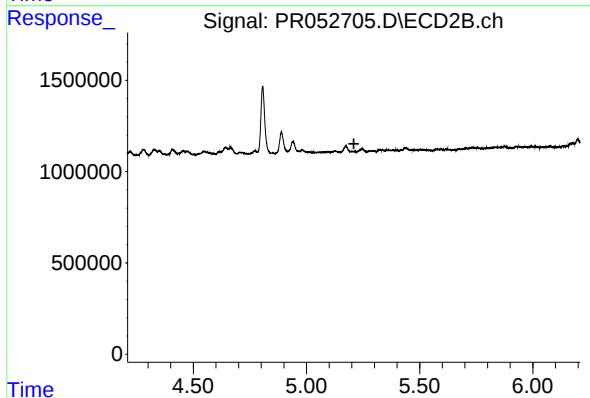
R.T.: 5.174 min
Delta R.T.: 0.006 min
Response: 379160
Conc: 4.77 ng/ml



#23 AR-1248-3

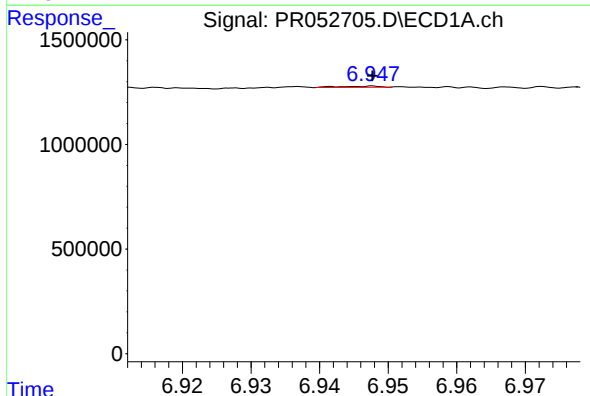
R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 119999
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



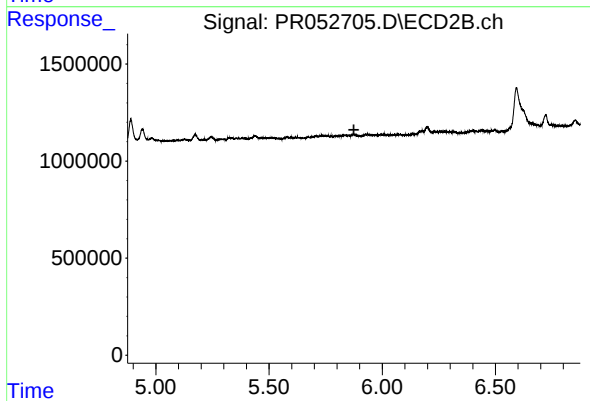
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.210 min
Response: 0
Conc: N.D.



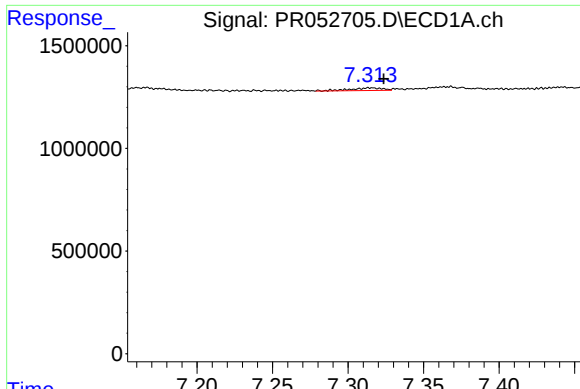
#27 AR-1254-2

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 23888
Conc: 0.12 ng/ml



#27 AR-1254-2

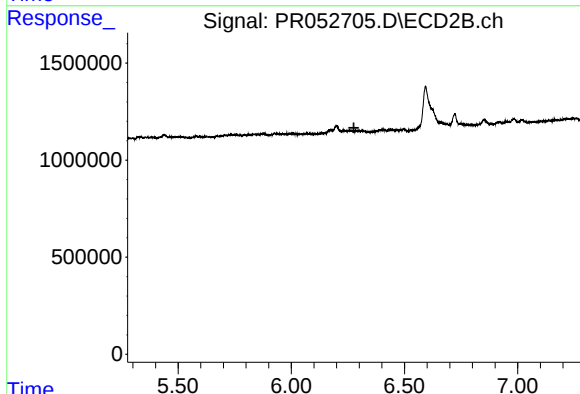
R.T.: 0.000 min
Exp R.T. : 5.875 min
Response: 0
Conc: N.D.



#28 AR-1254-3

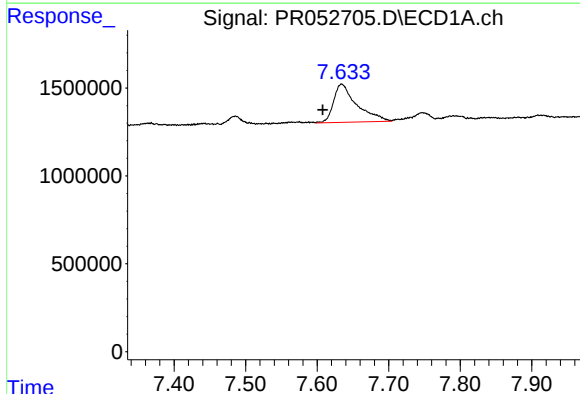
R.T.: 7.313 min
Delta R.T.: -0.010 min
Response: 194091
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



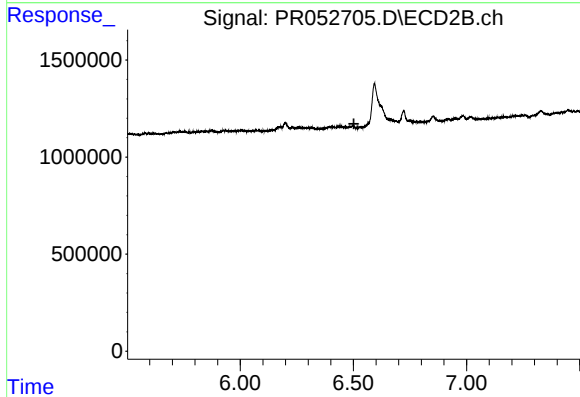
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.276 min
Response: 0
Conc: N.D.



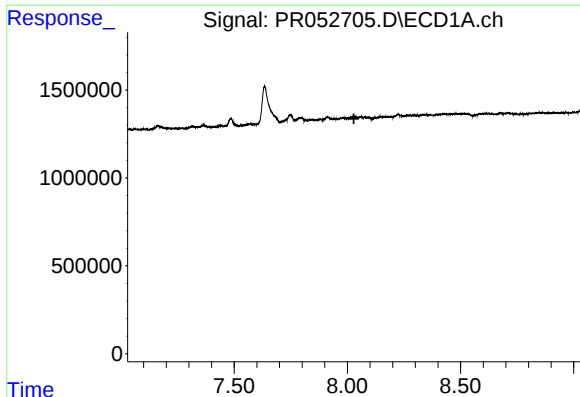
#29 AR-1254-4

R.T.: 7.634 min
Delta R.T.: 0.026 min
Response: 4895596
Conc: 31.00 ng/ml



#29 AR-1254-4

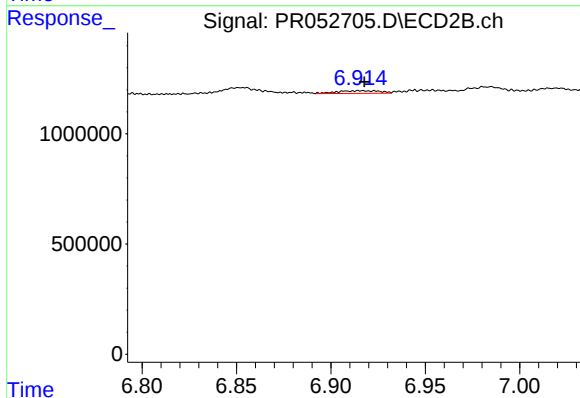
R.T.: 0.000 min
Exp R.T. : 6.502 min
Response: 0
Conc: N.D.



#30 AR-1254-5

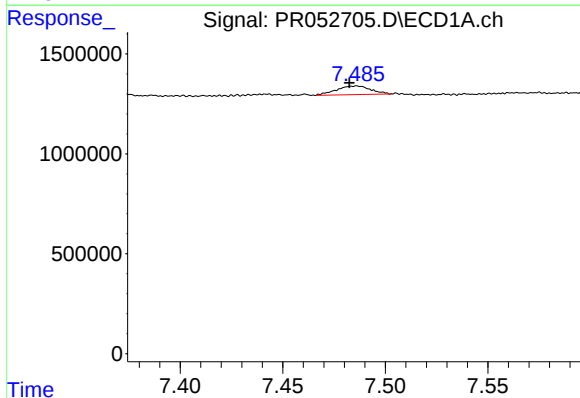
R.T.: 0.000 min
Exp R.T.: 8.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



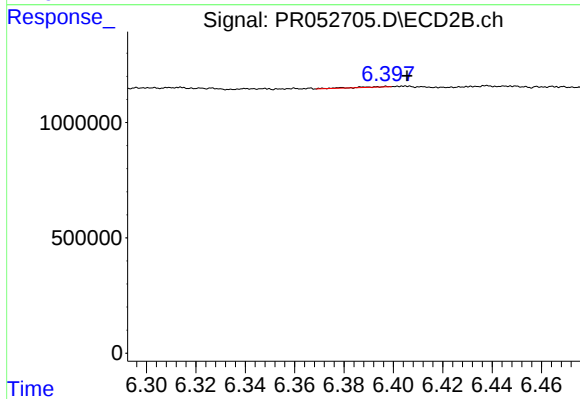
#30 AR-1254-5

R.T.: 6.908 min
Delta R.T.: -0.010 min
Response: 194548
Conc: 0.94 ng/ml



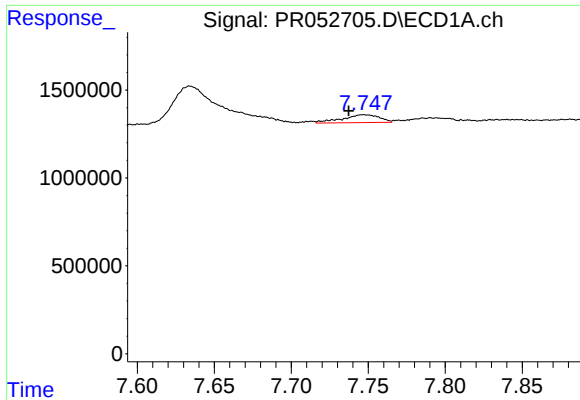
#31 AR-1260-1

R.T.: 7.486 min
Delta R.T.: 0.004 min
Response: 505703
Conc: 3.26 ng/ml



#31 AR-1260-1

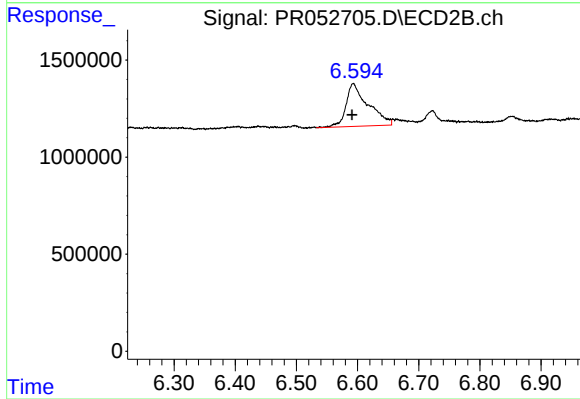
R.T.: 6.397 min
Delta R.T.: -0.008 min
Response: 21416
Conc: 0.15 ng/ml



#32 AR-1260-2

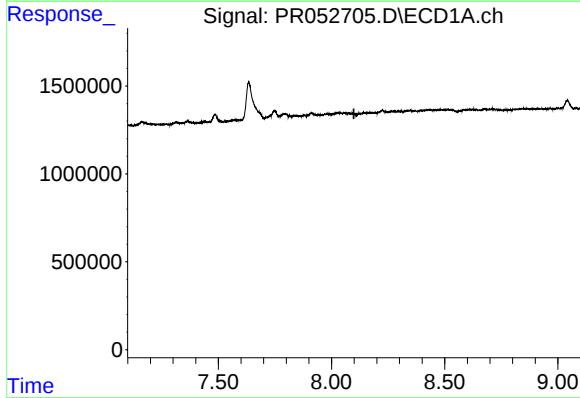
R.T.: 7.747 min
Delta R.T.: 0.010 min
Response: 755676
Conc: 4.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



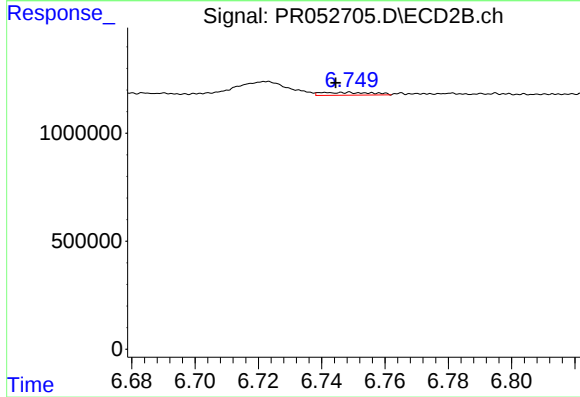
#32 AR-1260-2

R.T.: 6.593 min
Delta R.T.: 0.002 min
Response: 5525125
Conc: 31.82 ng/ml



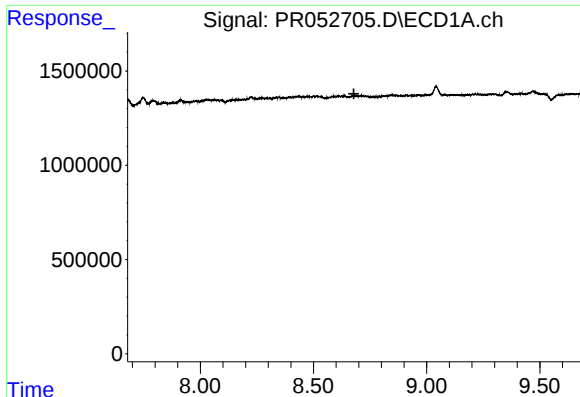
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#33 AR-1260-3

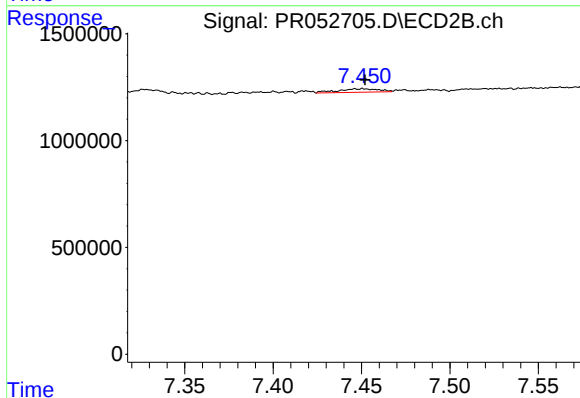
R.T.: 6.741 min
Delta R.T.: -0.003 min
Response: 145740
Conc: 0.86 ng/ml



#35 AR-1260-5

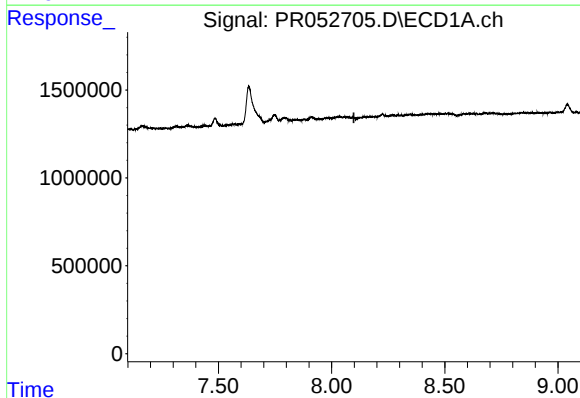
R.T.: 0.000 min
Exp R.T.: 8.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



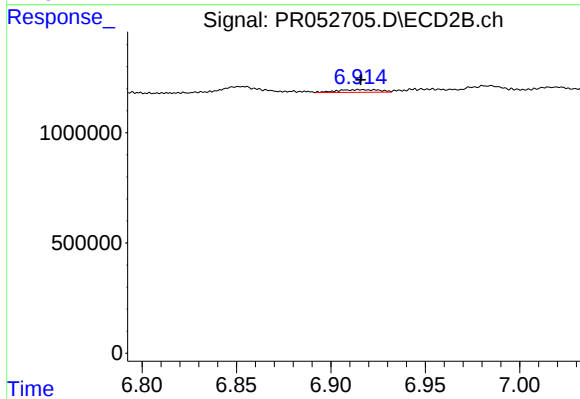
#35 AR-1260-5

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 255486
Conc: 0.70 ng/ml



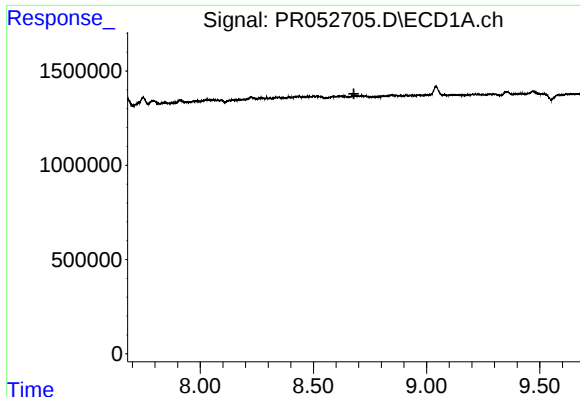
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.098 min
Response: 0
Conc: N.D.



#36 AR-1262-1

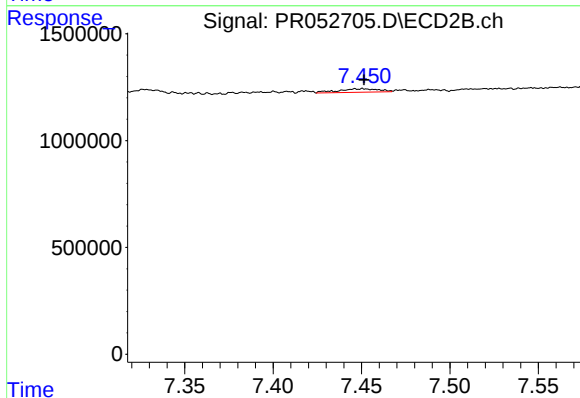
R.T.: 6.908 min
Delta R.T.: -0.008 min
Response: 194548
Conc: 1.80 ng/ml



#37 AR-1262-2

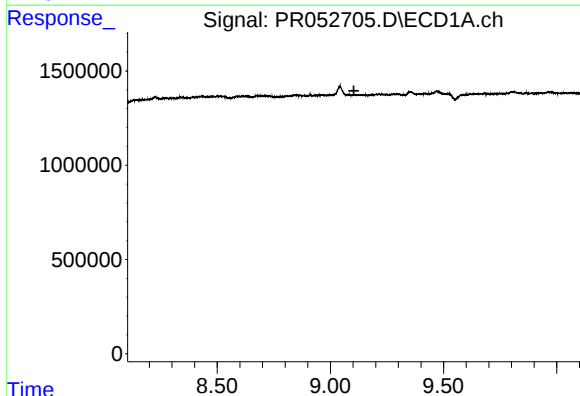
R.T.: 0.000 min
Exp R.T.: 8.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



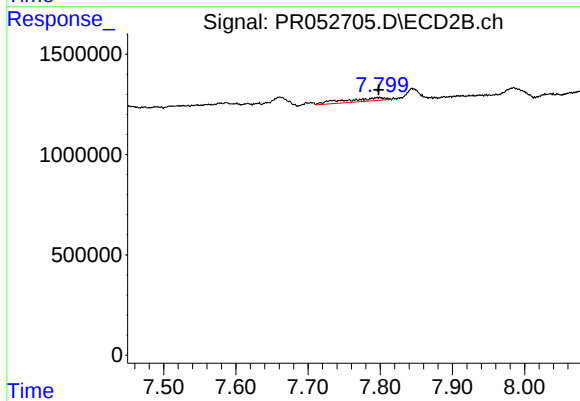
#37 AR-1262-2

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 255486
Conc: 0.66 ng/ml



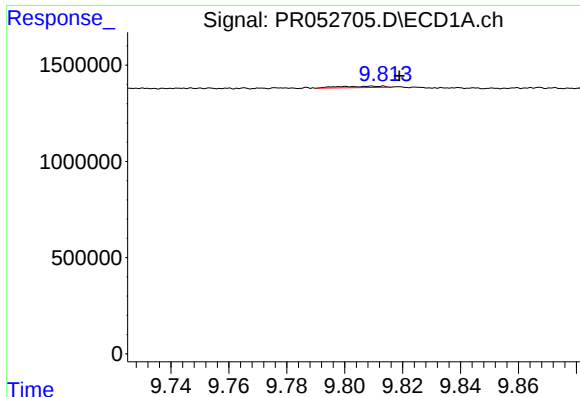
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.



#39 AR-1262-4

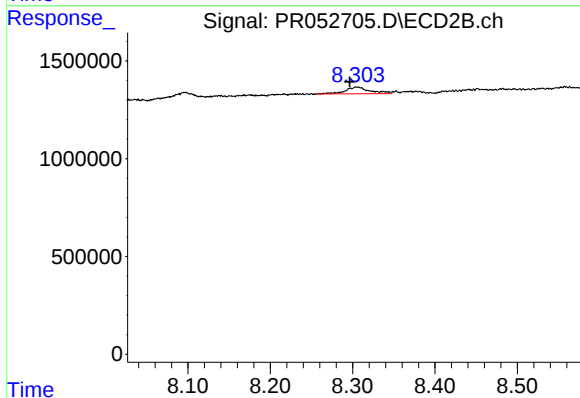
R.T.: 7.799 min
Delta R.T.: 0.002 min
Response: 657539
Conc: 2.18 ng/ml



#40 AR-1262-5

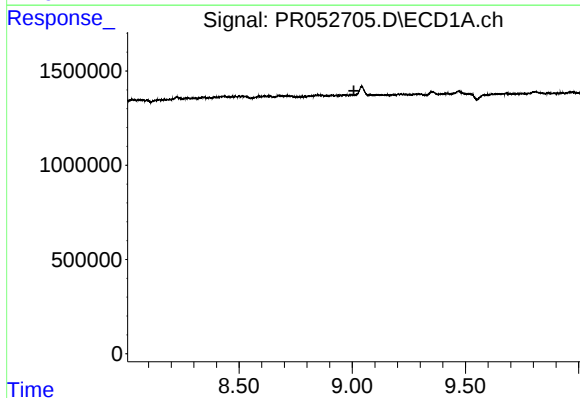
R.T.: 9.809 min
Delta R.T.: -0.009 min
Response: 75741
Conc: 0.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



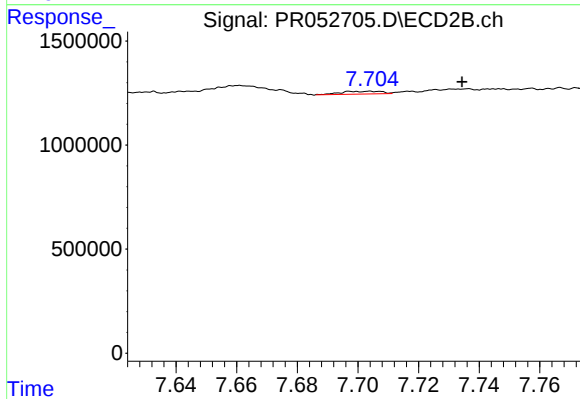
#40 AR-1262-5

R.T.: 8.305 min
Delta R.T.: 0.008 min
Response: 716878
Conc: 4.96 ng/ml



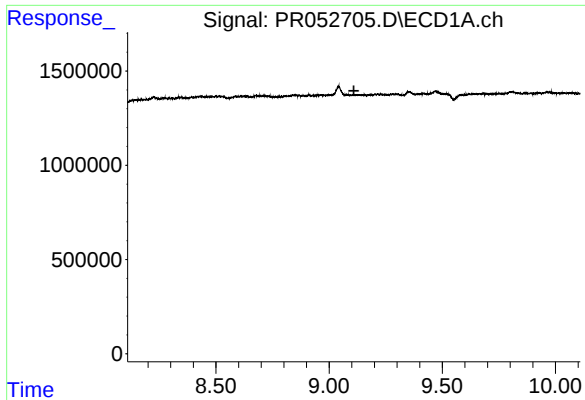
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.007 min
Response: 0
Conc: N.D.



#41 AR-1268-1

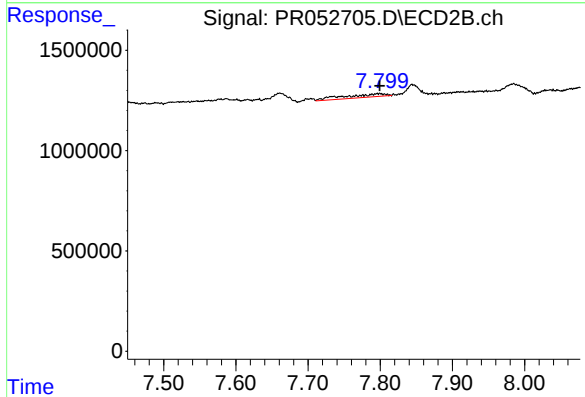
R.T.: 7.704 min
Delta R.T.: -0.030 min
Response: 123325
Conc: 0.26 ng/ml



#42 AR-1268-2

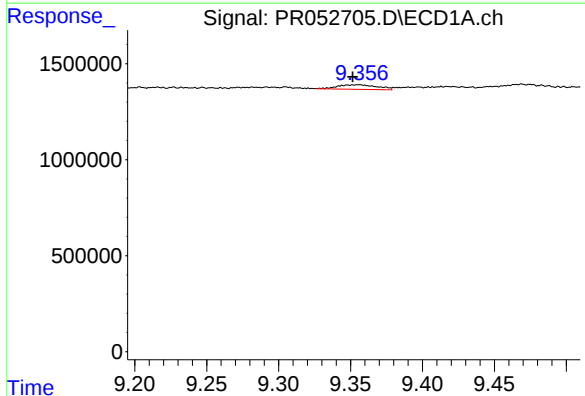
R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



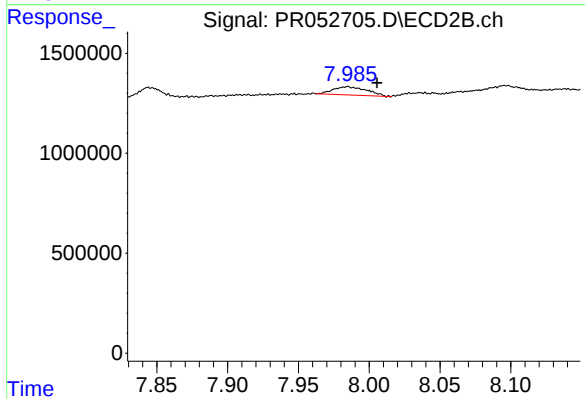
#42 AR-1268-2

R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 657539
Conc: 1.48 ng/ml



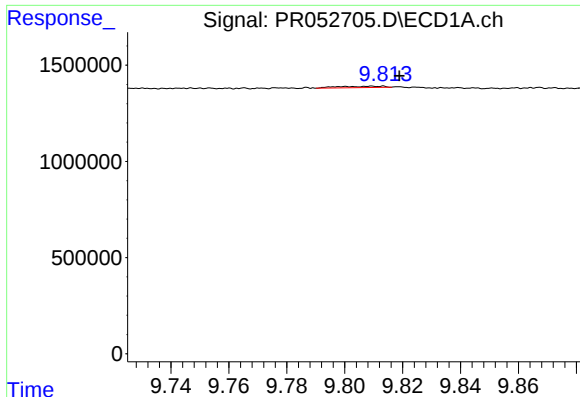
#43 AR-1268-3

R.T.: 9.357 min
Delta R.T.: 0.005 min
Response: 448745
Conc: 1.27 ng/ml



#43 AR-1268-3

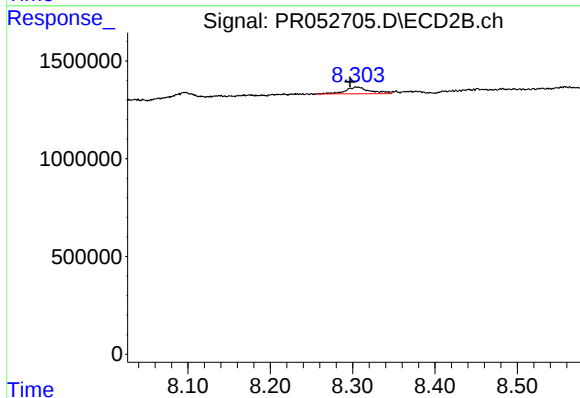
R.T.: 7.985 min
Delta R.T.: -0.021 min
Response: 685386
Conc: 1.78 ng/ml



#44 AR-1268-4

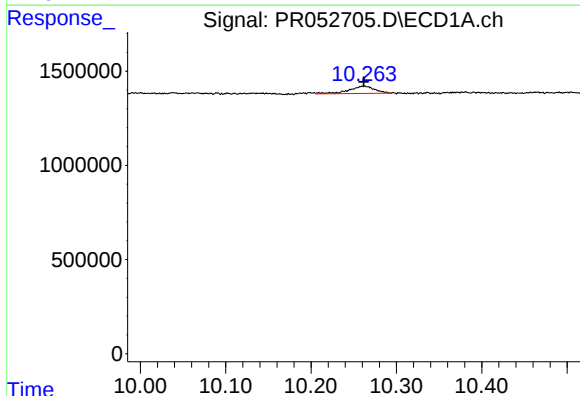
R.T.: 9.809 min
Delta R.T.: -0.009 min
Response: 75741
Conc: 0.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



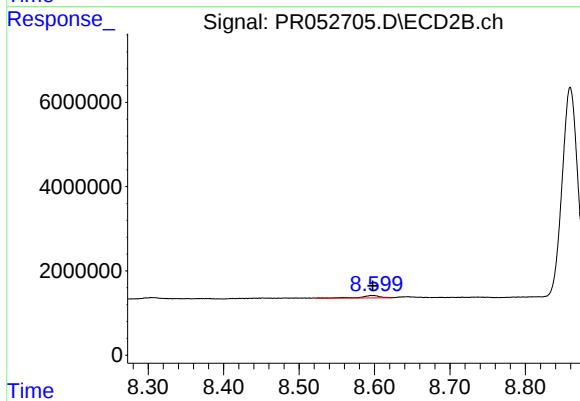
#44 AR-1268-4

R.T.: 8.305 min
Delta R.T.: 0.008 min
Response: 716878
Conc: 4.40 ng/ml



#45 AR-1268-5

R.T.: 10.263 min
Delta R.T.: 0.001 min
Response: 821448
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 8.597 min
Delta R.T.: -0.001 min
Response: 1106639
Conc: 0.89 ng/ml