

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080820\
 Data File : PR046771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 12:33
 Operator : AJ\MA
 Sample : L3598-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:16:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 06:28:42 2020
 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...	4.783	4.004	51031917	264.0E6	31.588	31.745
2)	SA Decachlor...	10.792	9.128	110.3E6	830.2E6	52.197	58.468
Target Compounds							
5)	L1 AR-1016-3	0.000	5.338f	0	972129	N.D.	4.753 #
6)	L1 AR-1016-4	0.000	5.338	0	972129	N.D.	5.414 #
7)	L1 AR-1016-5	0.000	5.529	0	269685	N.D.	1.014 #
8)	L2 AR-1221-1	0.000	4.268f	0	900489	N.D.	7.976 #
9)	L2 AR-1221-2	0.000	4.310	0	3813573	N.D.	50.088 #
13)	L3 AR-1232-3	0.000	5.338f	0	972129	N.D.	10.264 #
14)	L3 AR-1232-4	0.000	5.338f	0	972129	N.D.	10.093 #
15)	L3 AR-1232-5	0.000	5.529	0	269685	N.D.	2.249 #
18)	L4 AR-1242-3	0.000	5.338f	0	972129	N.D.	4.715 #
19)	L4 AR-1242-4	0.000	5.338f	0	972129	N.D.	4.188 #
22)	L5 AR-1248-2	0.000	5.338	0	972129	N.D.	3.290 #
23)	L5 AR-1248-3	0.000	5.338f	0	972129	N.D.	3.038 #
24)	L5 AR-1248-4	0.000	5.529	0	269685	N.D.	0.663 #
28)	L6 AR-1254-3	0.000	6.537f	0	2233421	N.D.	2.096 #
29)	L6 AR-1254-4	0.000	6.720	0	241715	N.D.	0.344 #
30)	L6 AR-1254-5	0.000	7.117	0	1426412	N.D.	1.516 #
31)	L7 AR-1260-1	0.000	6.595	0	5021402	N.D.	9.402 #
32)	L7 AR-1260-2	7.841	6.785	2642665	1125523	22.301	1.662 #
33)	L7 AR-1260-3	0.000	6.941	0	1259144	N.D.	2.049 #
34)	L7 AR-1260-4	0.000	7.416	0	1046648	N.D.	1.891 #
35)	L7 AR-1260-5	8.797	7.655	810925	5490796	3.446	3.493
36)	L8 AR-1262-1	0.000	7.114	0	1606860	N.D.	2.960 #
37)	L8 AR-1262-2	8.797	7.655	810925	5490796	2.495	2.463
38)	L8 AR-1262-3	0.000	7.938	0	2551125	N.D.	2.822 #
39)	L8 AR-1262-4	0.000	8.004	0	4888773	N.D.	2.871 #
40)	L8 AR-1262-5	0.000	8.524	0	2207596	N.D.	2.623 #
41)	L9 AR-1268-1	0.000	7.938	0	2551125	N.D.	0.944 #
42)	L9 AR-1268-2	0.000	8.004	0	4888773	N.D.	1.865 #
43)	L9 AR-1268-3	9.486	8.221	1660190	14861277	5.701	6.613
44)	L9 AR-1268-4	0.000	8.524	0	2207596	N.D.	2.376 #
45)	L9 AR-1268-5	10.419	8.844	1209465	8556474	1.330	1.243

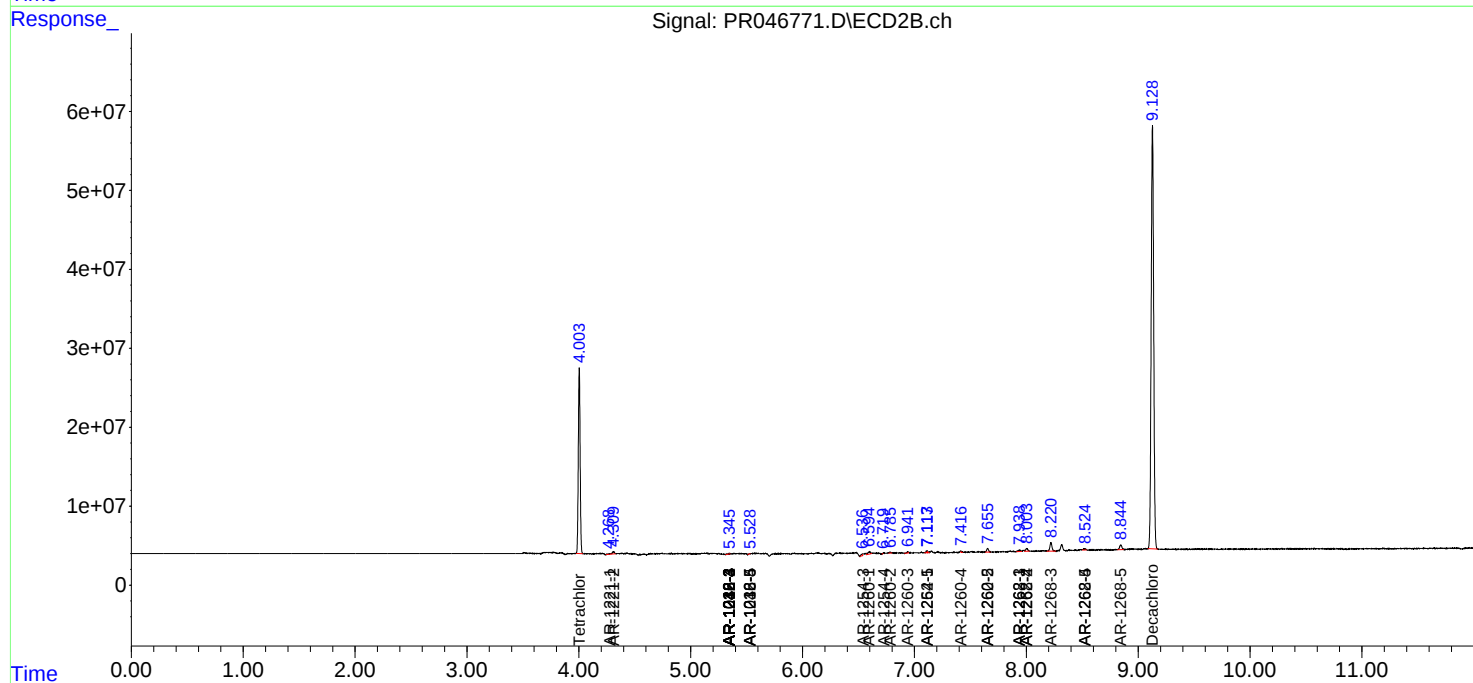
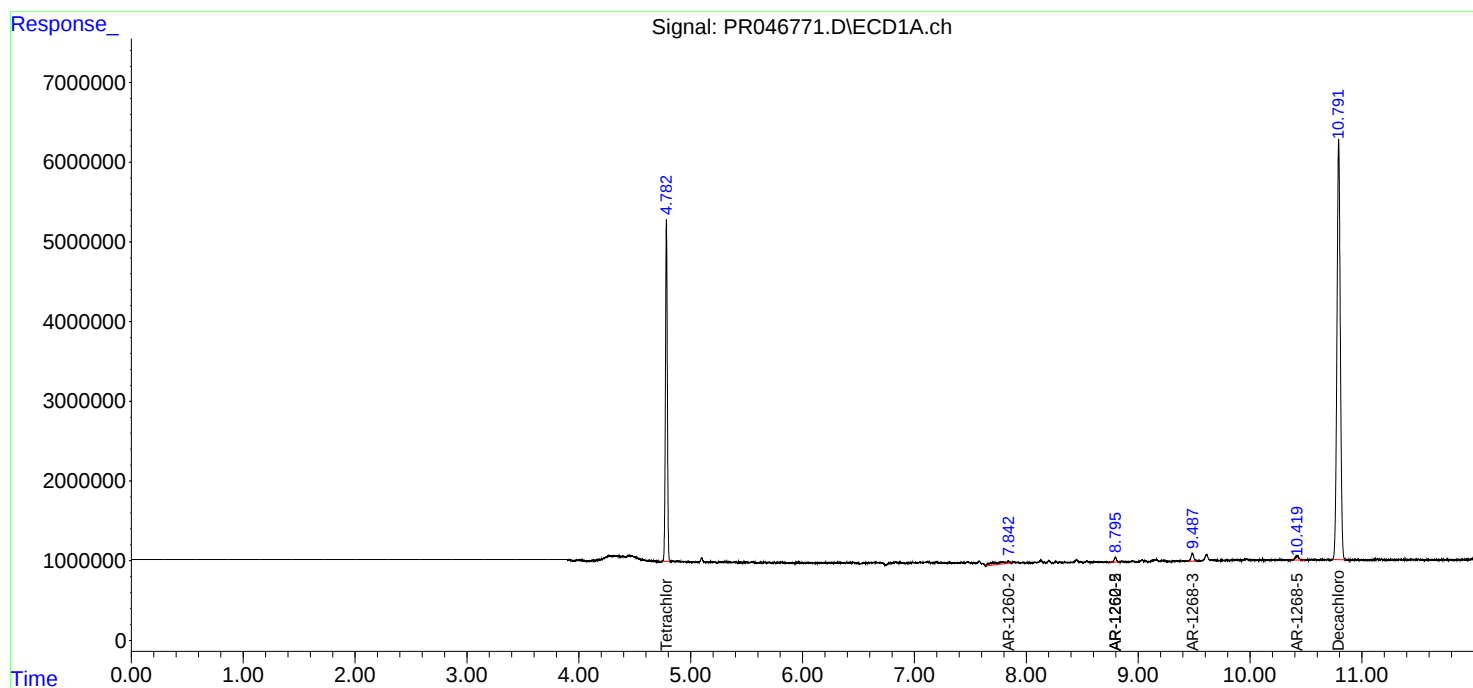
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

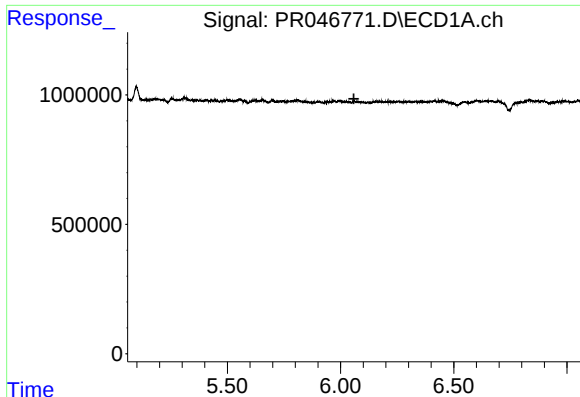
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080820\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080620CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

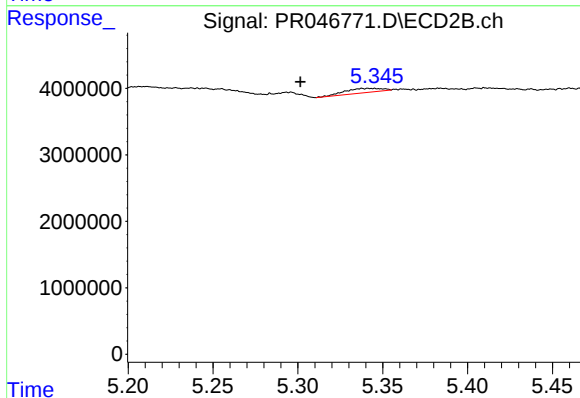




#5 AR-1016-3

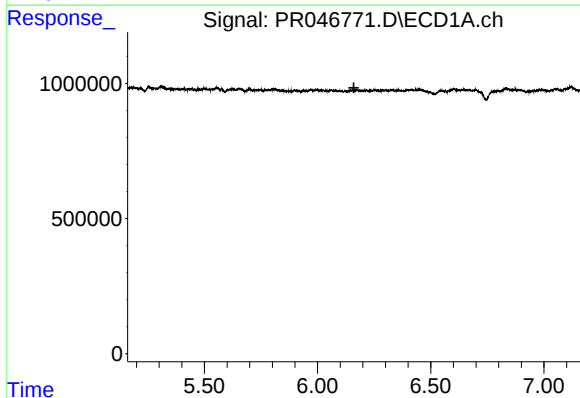
R.T.: 0.000 min
Exp R.T.: 6.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



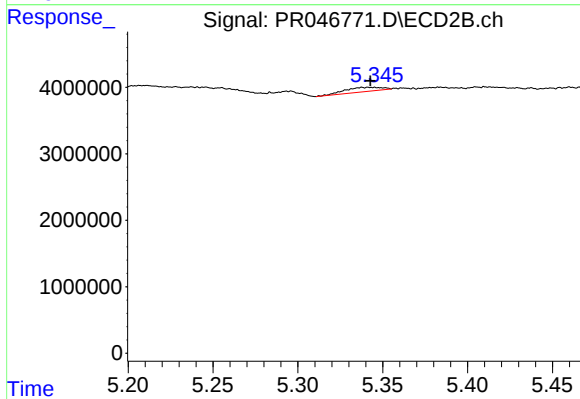
#5 AR-1016-3

R.T.: 5.338 min
Delta R.T.: 0.036 min
Response: 972129
Conc: 4.75 ng/ml



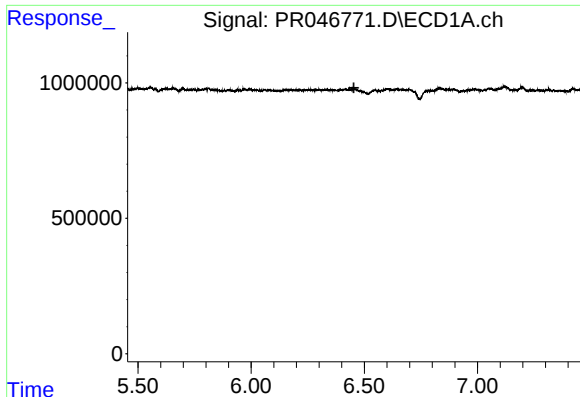
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#6 AR-1016-4

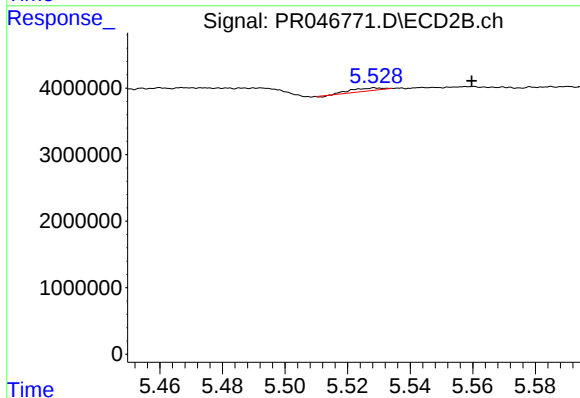
R.T.: 5.338 min
Delta R.T.: -0.005 min
Response: 972129
Conc: 5.41 ng/ml



#7 AR-1016-5

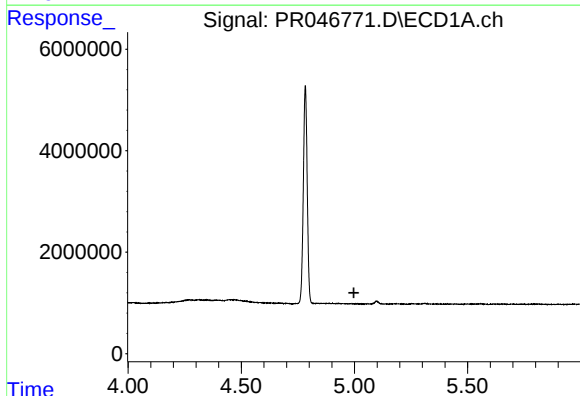
R.T.: 0.000 min
Exp R.T.: 6.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



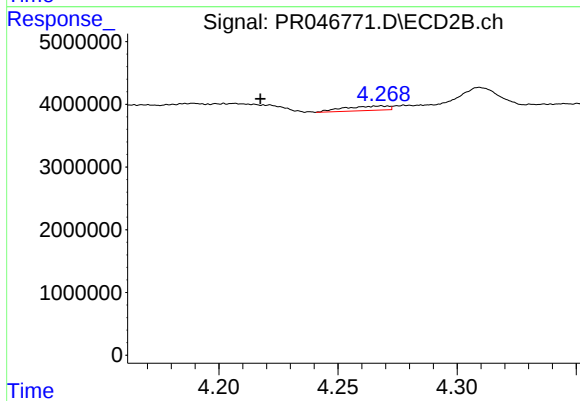
#7 AR-1016-5

R.T.: 5.529 min
Delta R.T.: -0.031 min
Response: 269685
Conc: 1.01 ng/ml



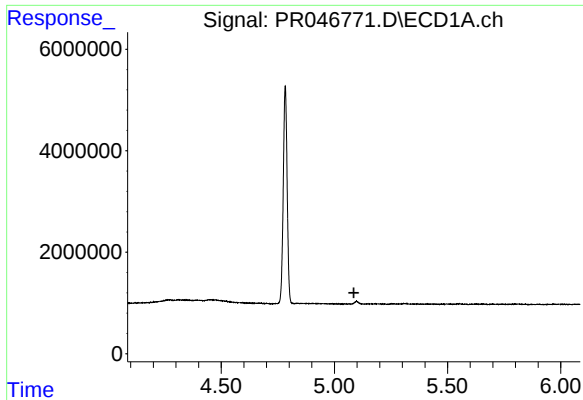
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.998 min
Response: 0
Conc: N.D.



#8 AR-1221-1

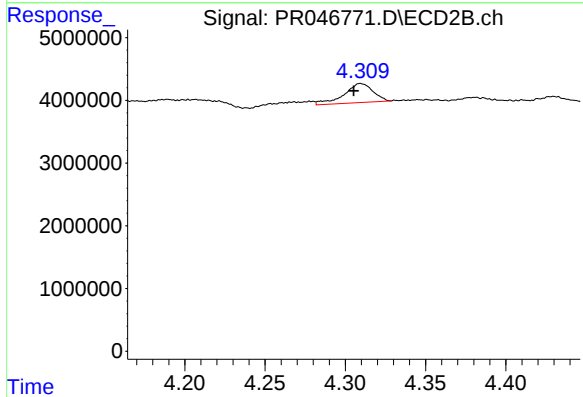
R.T.: 4.268 min
Delta R.T.: 0.051 min
Response: 900489
Conc: 7.98 ng/ml



#9 AR-1221-2

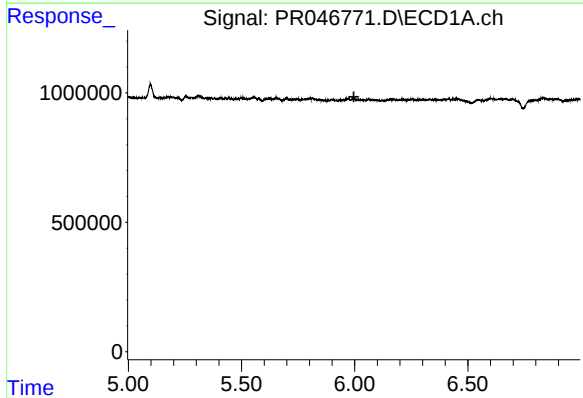
R.T.: 0.000 min
Exp R.T.: 5.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



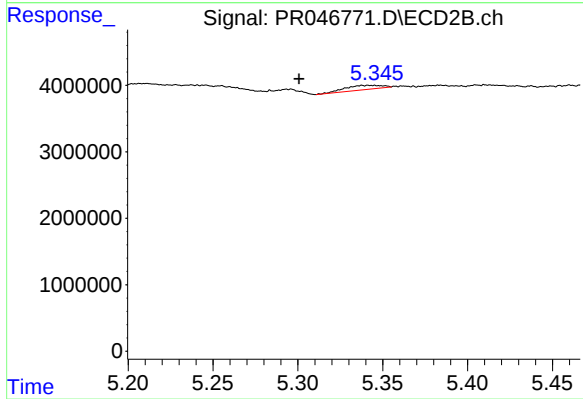
#9 AR-1221-2

R.T.: 4.310 min
Delta R.T.: 0.004 min
Response: 3813573
Conc: 50.09 ng/ml



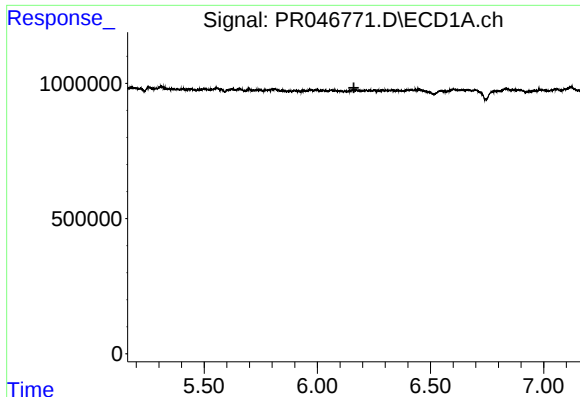
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.



#13 AR-1232-3

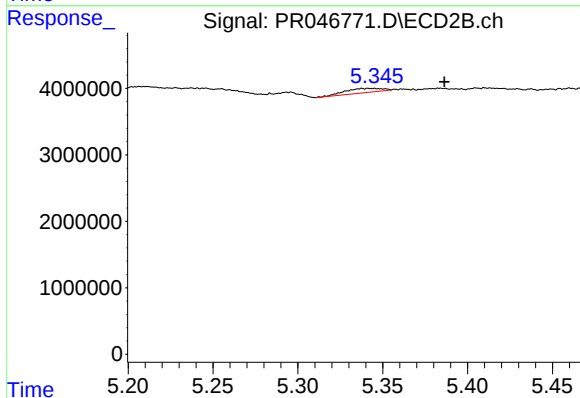
R.T.: 5.338 min
Delta R.T.: 0.037 min
Response: 972129
Conc: 10.26 ng/ml



#14 AR-1232-4

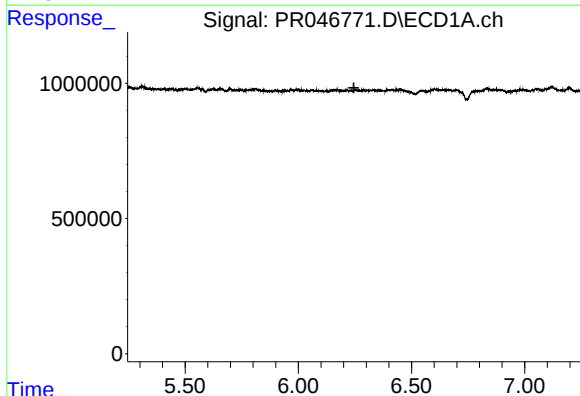
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



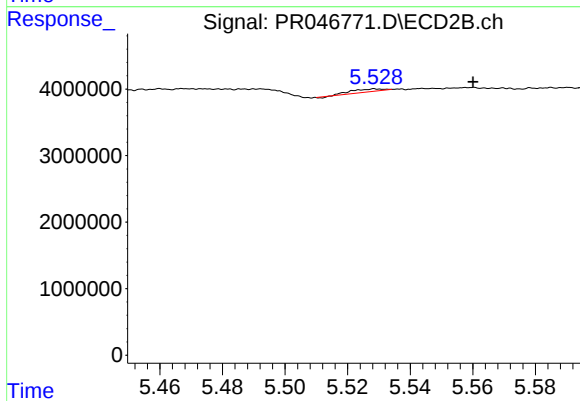
#14 AR-1232-4

R.T.: 5.338 min
Delta R.T.: -0.048 min
Response: 972129
Conc: 10.09 ng/ml



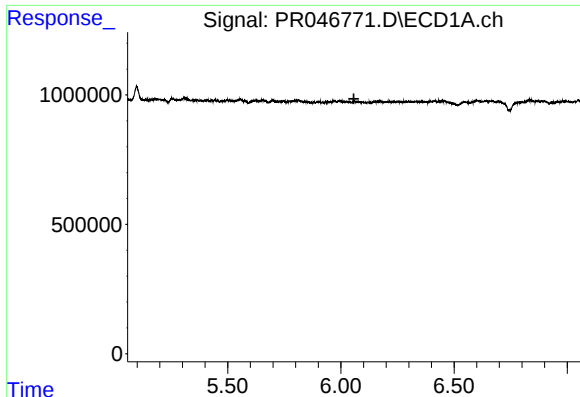
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.



#15 AR-1232-5

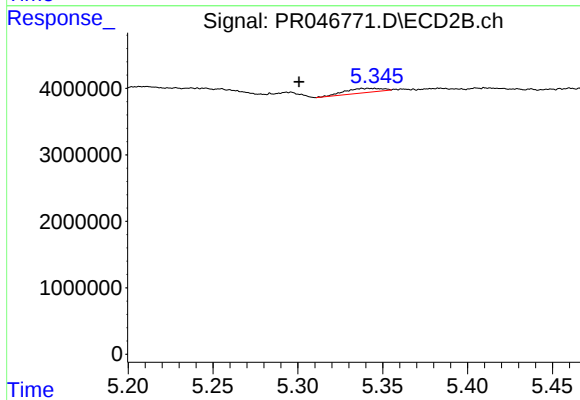
R.T.: 5.529 min
Delta R.T.: -0.032 min
Response: 269685
Conc: 2.25 ng/ml



#18 AR-1242-3

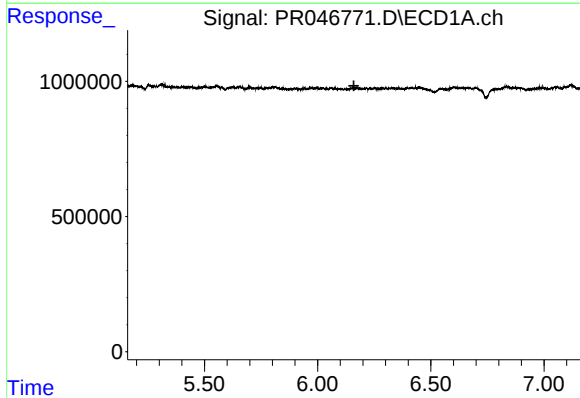
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



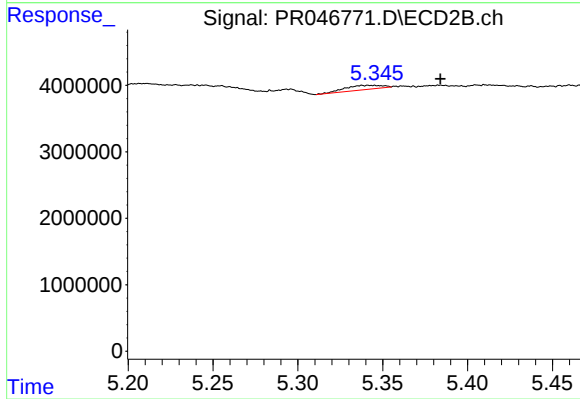
#18 AR-1242-3

R.T.: 5.338 min
Delta R.T.: 0.037 min
Response: 972129
Conc: 4.72 ng/ml



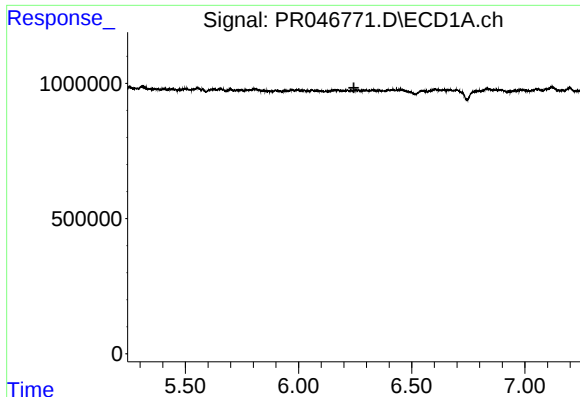
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#19 AR-1242-4

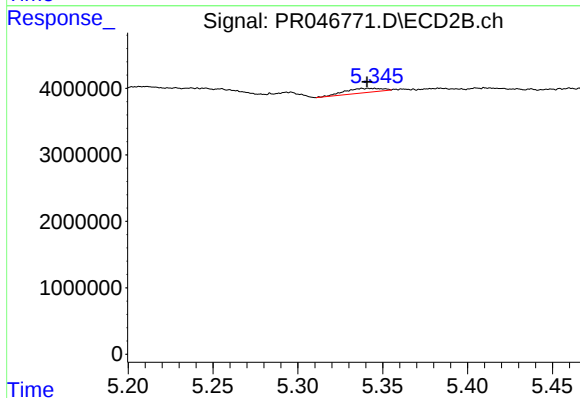
R.T.: 5.338 min
Delta R.T.: -0.046 min
Response: 972129
Conc: 4.19 ng/ml



#22 AR-1248-2

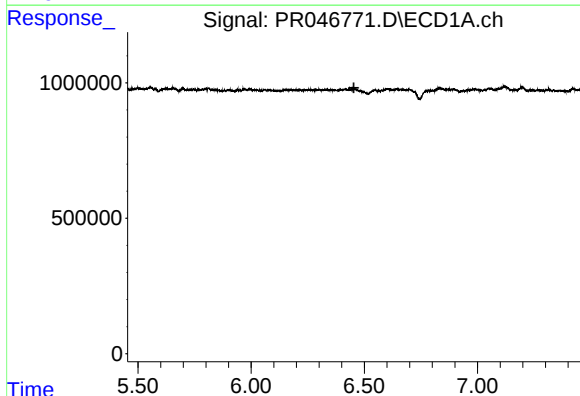
R.T.: 0.000 min
Exp R.T.: 6.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



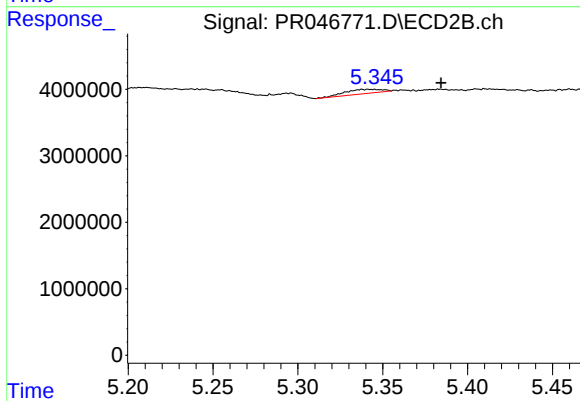
#22 AR-1248-2

R.T.: 5.338 min
Delta R.T.: -0.003 min
Response: 972129
Conc: 3.29 ng/ml



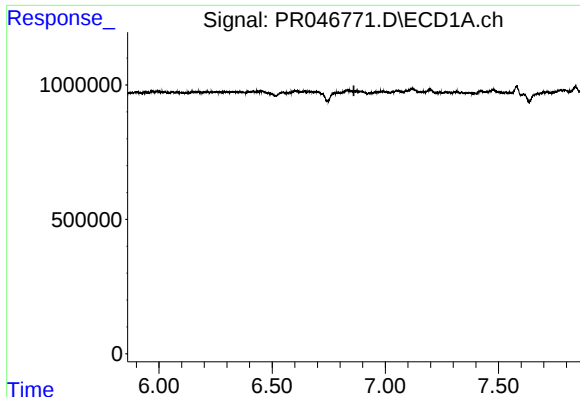
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.454 min
Response: 0
Conc: N.D.



#23 AR-1248-3

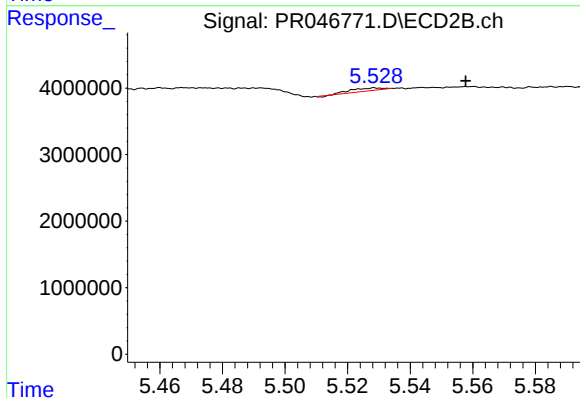
R.T.: 5.338 min
Delta R.T.: -0.047 min
Response: 972129
Conc: 3.04 ng/ml



#24 AR-1248-4

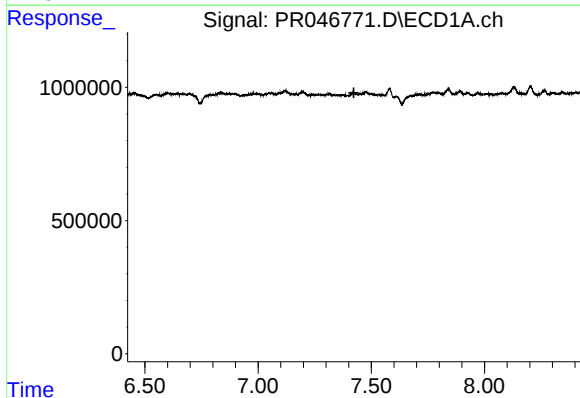
R.T.: 0.000 min
Exp R.T.: 6.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



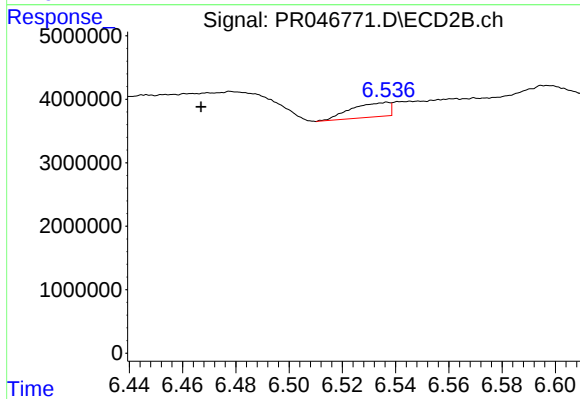
#24 AR-1248-4

R.T.: 5.529 min
Delta R.T.: -0.029 min
Response: 269685
Conc: 0.66 ng/ml



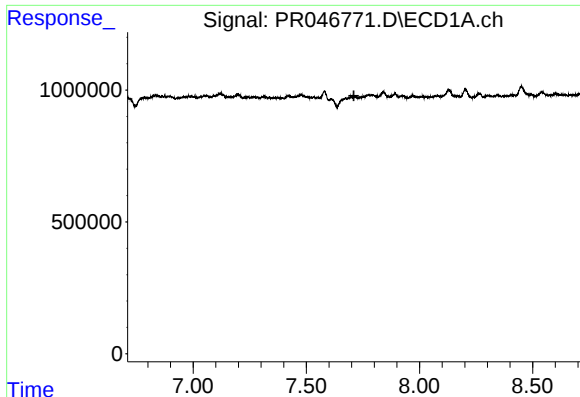
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.



#28 AR-1254-3

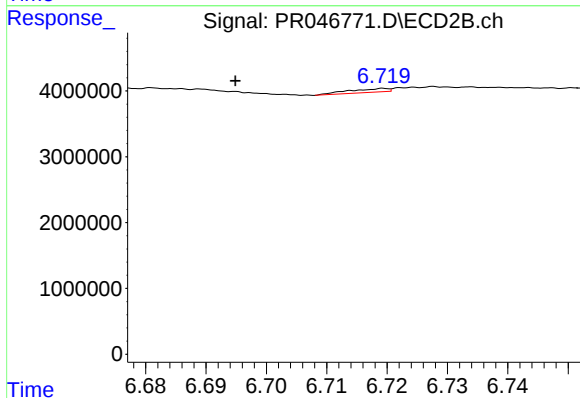
R.T.: 6.537 min
Delta R.T.: 0.070 min
Response: 2233421
Conc: 2.10 ng/ml



#29 AR-1254-4

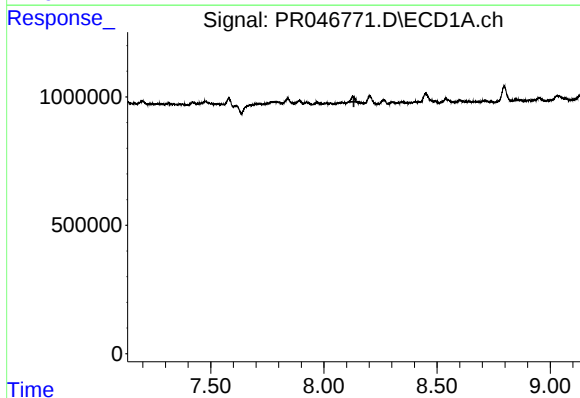
R.T.: 0.000 min
Exp R.T.: 7.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



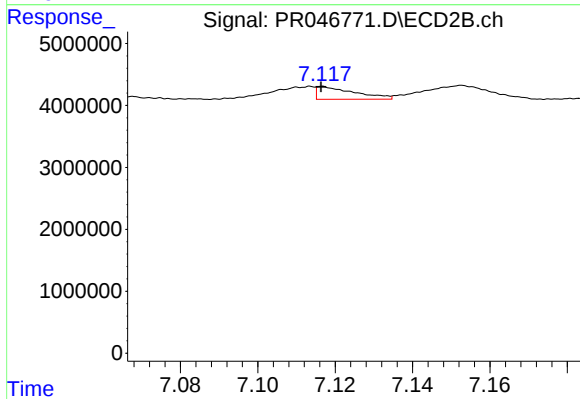
#29 AR-1254-4

R.T.: 6.720 min
Delta R.T.: 0.025 min
Response: 241715
Conc: 0.34 ng/ml



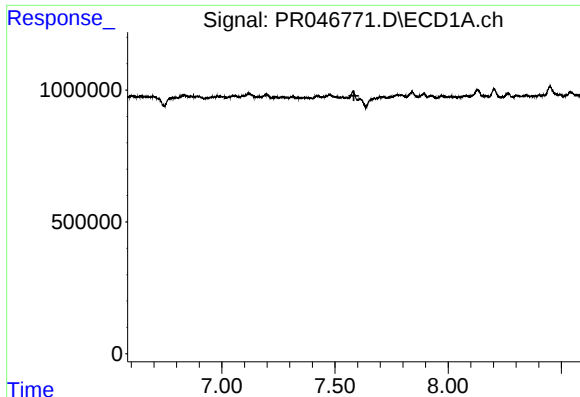
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.132 min
Response: 0
Conc: N.D.



#30 AR-1254-5

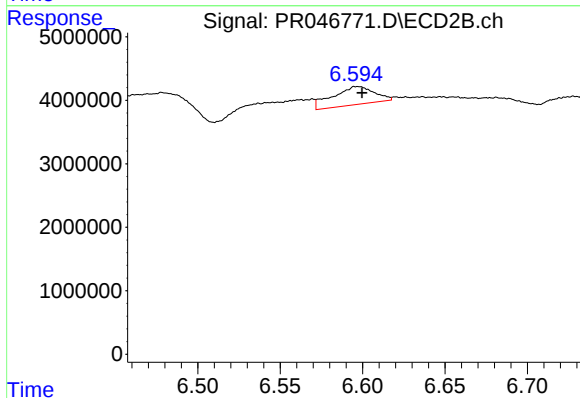
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 1426412
Conc: 1.52 ng/ml



#31 AR-1260-1

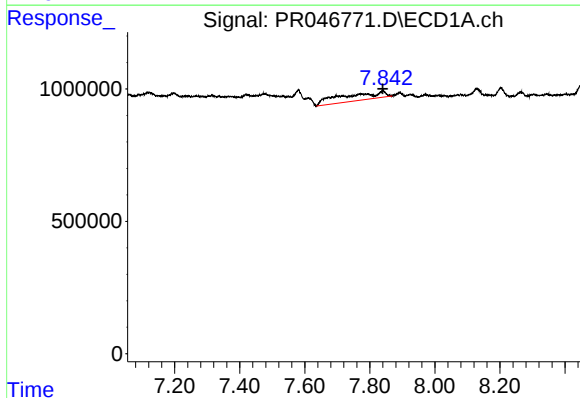
R.T.: 0.000 min
Exp R.T.: 7.584 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



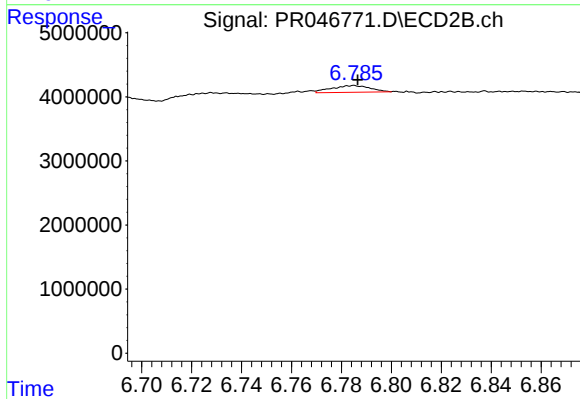
#31 AR-1260-1

R.T.: 6.595 min
Delta R.T.: -0.005 min
Response: 5021402
Conc: 9.40 ng/ml



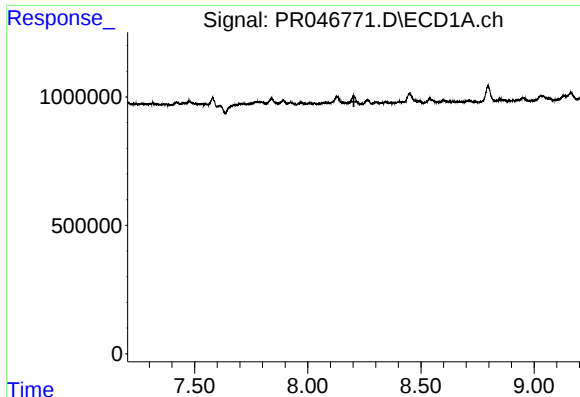
#32 AR-1260-2

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 2642665
Conc: 22.30 ng/ml



#32 AR-1260-2

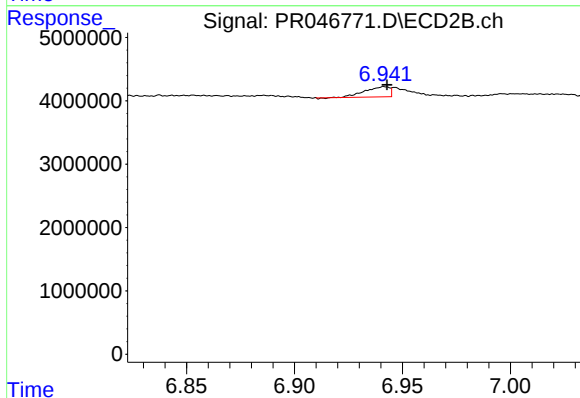
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 1125523
Conc: 1.66 ng/ml



#33 AR-1260-3

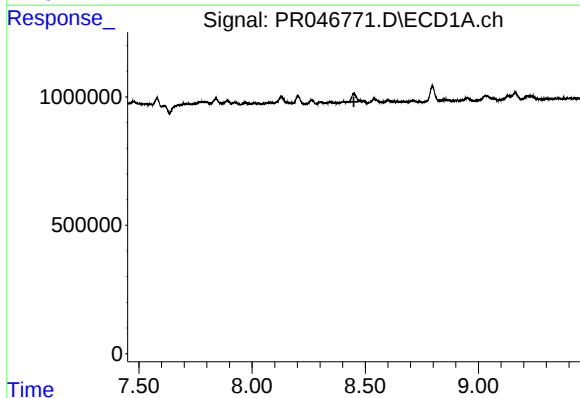
R.T.: 0.000 min
Exp R.T.: 8.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



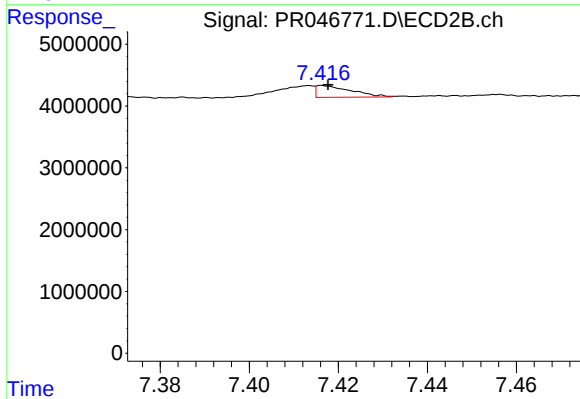
#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.001 min
Response: 1259144
Conc: 2.05 ng/ml



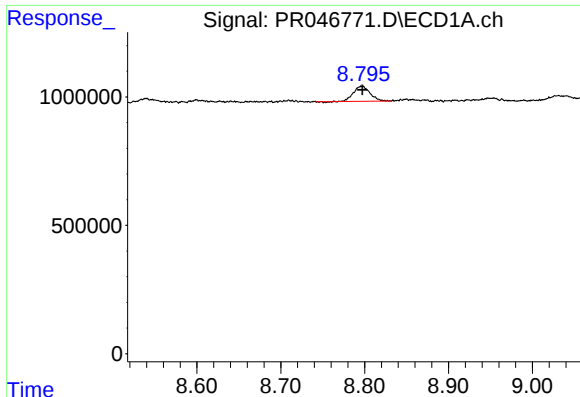
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.450 min
Response: 0
Conc: N.D.



#34 AR-1260-4

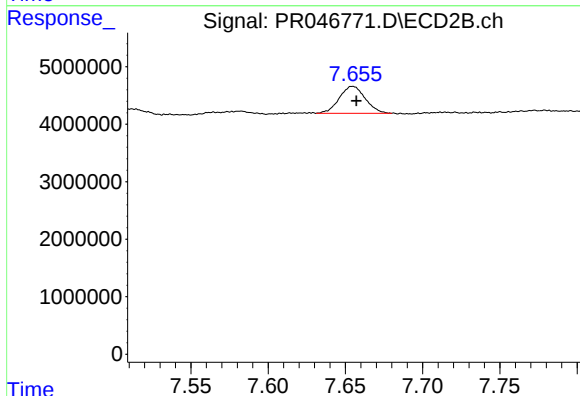
R.T.: 7.416 min
Delta R.T.: -0.001 min
Response: 1046648
Conc: 1.89 ng/ml



#35 AR-1260-5

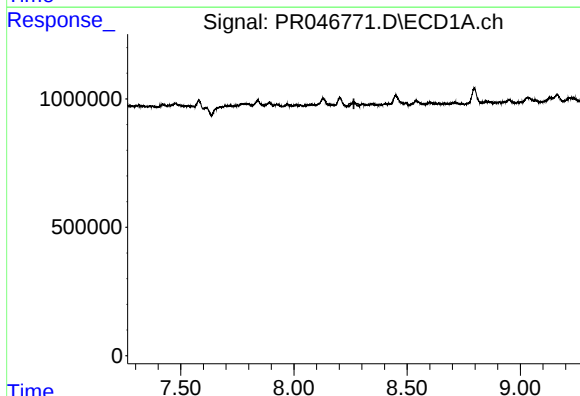
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 810925
Conc: 3.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



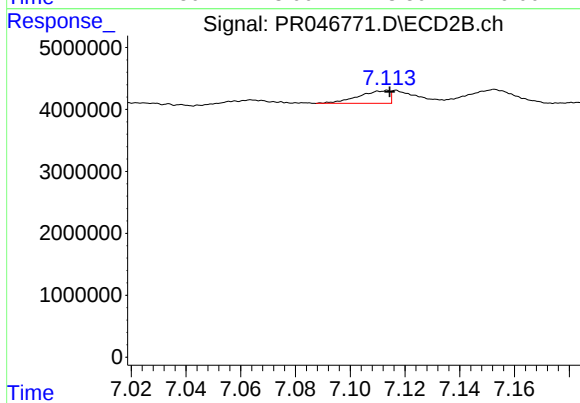
#35 AR-1260-5

R.T.: 7.655 min
Delta R.T.: -0.002 min
Response: 5490796
Conc: 3.49 ng/ml



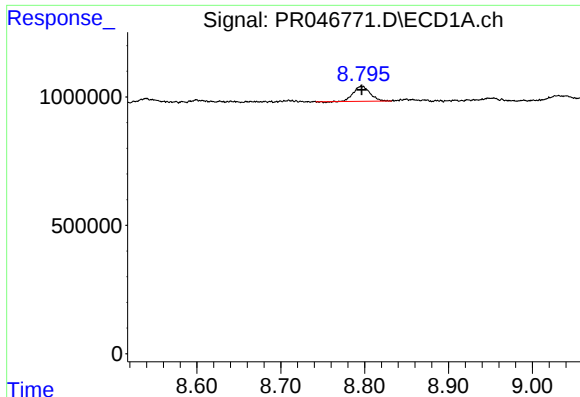
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.265 min
Response: 0
Conc: N.D.



#36 AR-1262-1

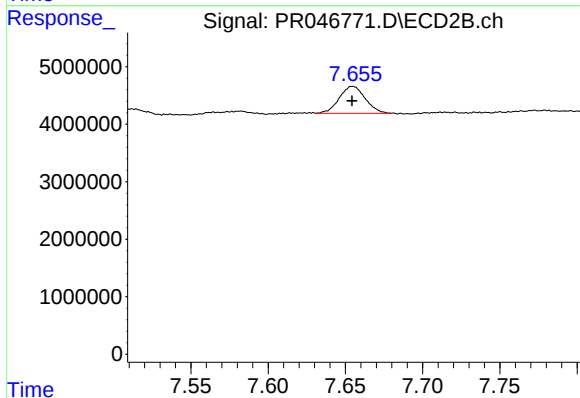
R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 1606860
Conc: 2.96 ng/ml



#37 AR-1262-2

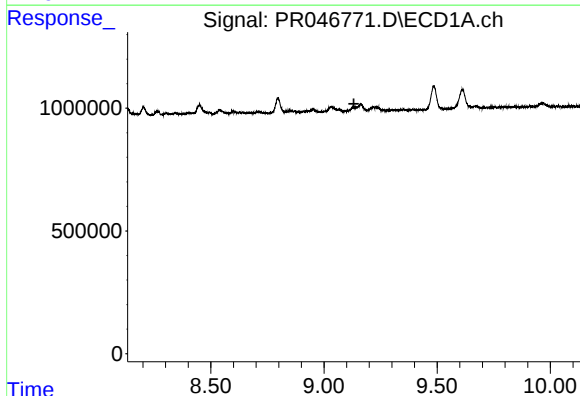
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 810925
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



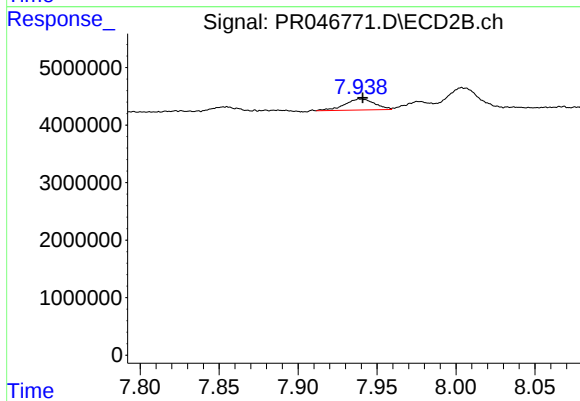
#37 AR-1262-2

R.T.: 7.655 min
Delta R.T.: 0.000 min
Response: 5490796
Conc: 2.46 ng/ml



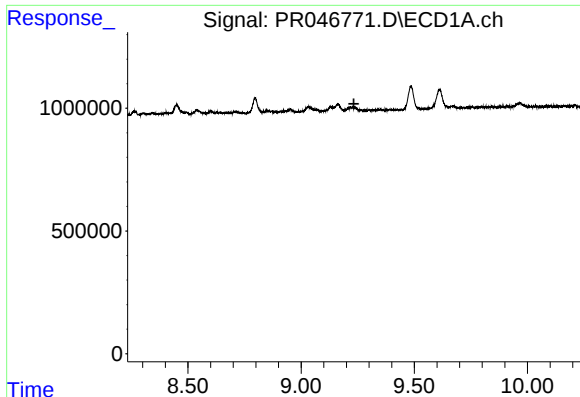
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.132 min
Response: 0
Conc: N.D.



#38 AR-1262-3

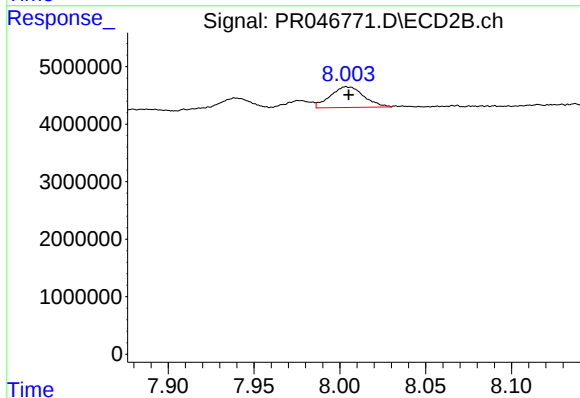
R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 2551125
Conc: 2.82 ng/ml



#39 AR-1262-4

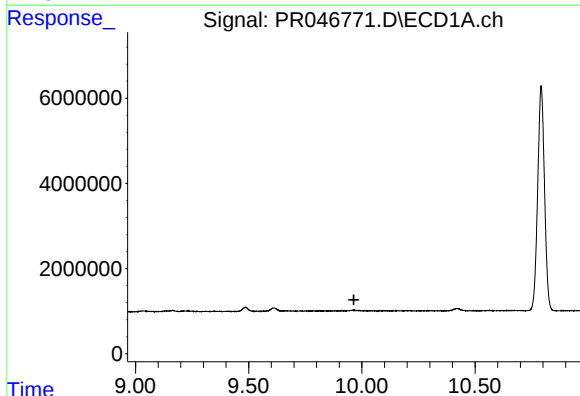
R.T.: 0.000 min
Exp R.T.: 9.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



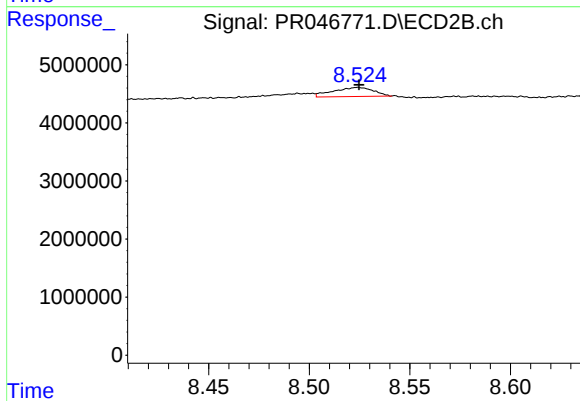
#39 AR-1262-4

R.T.: 8.004 min
Delta R.T.: -0.001 min
Response: 4888773
Conc: 2.87 ng/ml



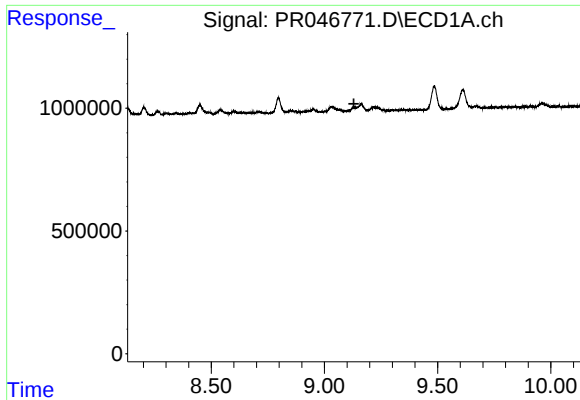
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.965 min
Response: 0
Conc: N.D.



#40 AR-1262-5

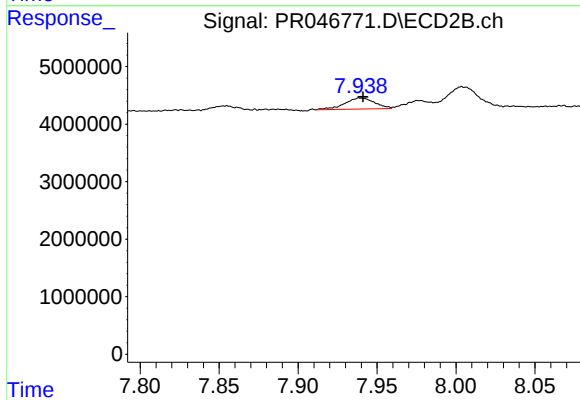
R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 2207596
Conc: 2.62 ng/ml



#41 AR-1268-1

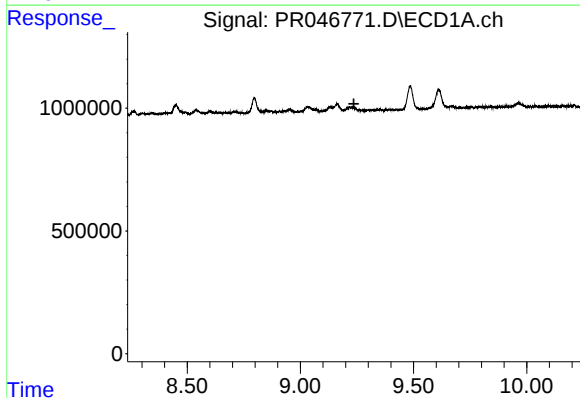
R.T.: 0.000 min
Exp R.T.: 9.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



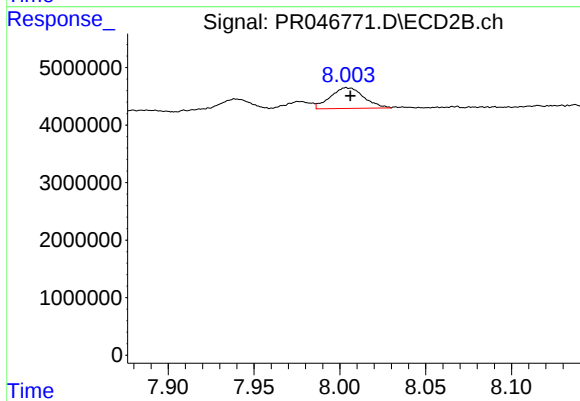
#41 AR-1268-1

R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 2551125
Conc: 0.94 ng/ml



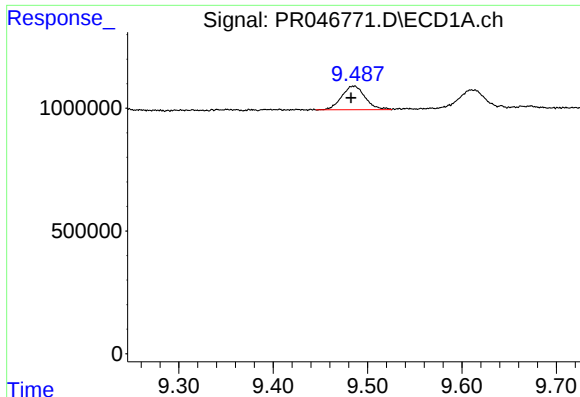
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.236 min
Response: 0
Conc: N.D.



#42 AR-1268-2

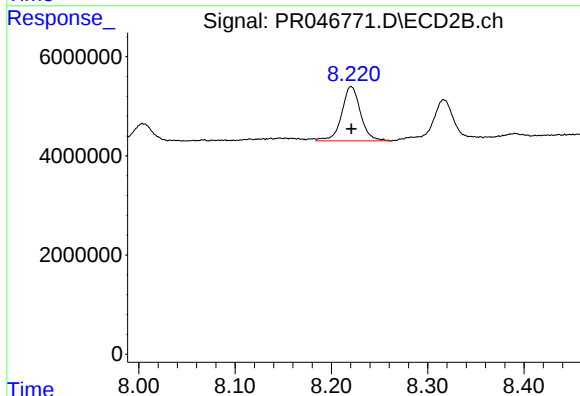
R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 4888773
Conc: 1.86 ng/ml



#43 AR-1268-3

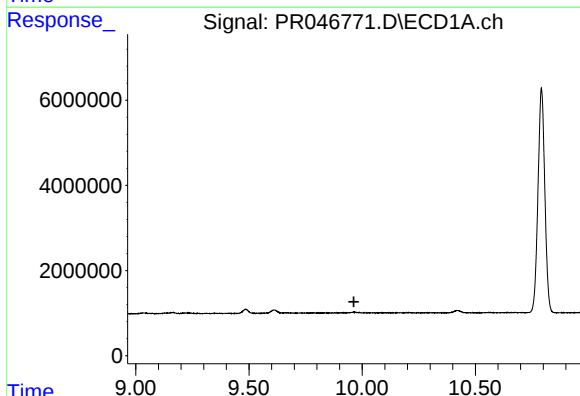
R.T.: 9.486 min
Delta R.T.: 0.003 min
Response: 1660190
Conc: 5.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



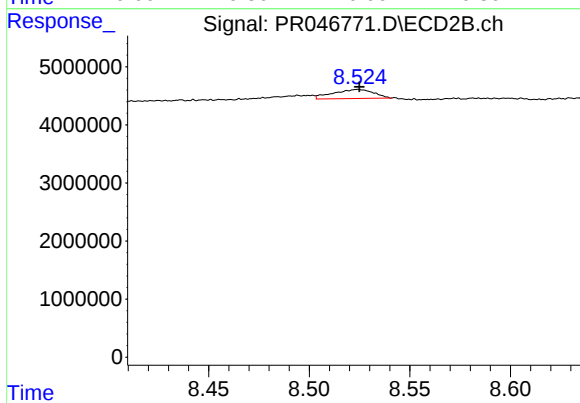
#43 AR-1268-3

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 14861277
Conc: 6.61 ng/ml



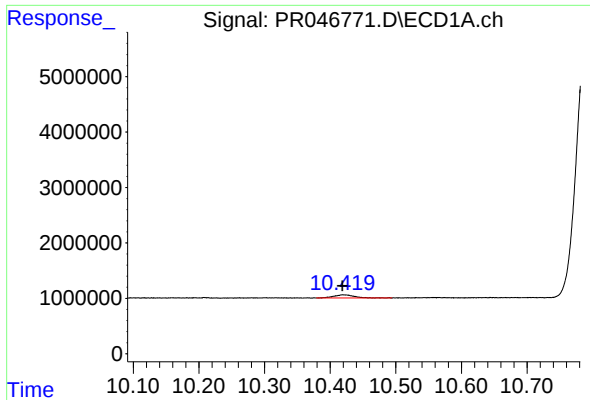
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.964 min
Response: 0
Conc: N.D.



#44 AR-1268-4

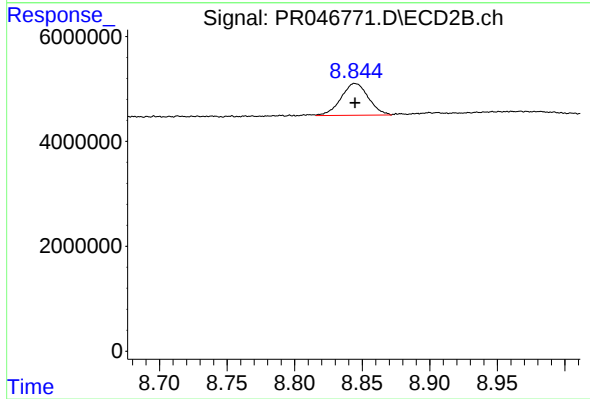
R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 2207596
Conc: 2.38 ng/ml



#45 AR-1268-5

R.T.: 10.419 min
Delta R.T.: 0.000 min
Response: 1209465
Conc: 1.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 8556474
Conc: 1.24 ng/ml