

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102420\
 Data File : PR048129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 20:58
 Operator : AJ\MA
 Sample : L4499-05 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 06:16:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 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...	4.729	3.881	2925259	5051696	1.619	1.871
2)	SA Decachlor...	10.661	8.980	7982075	42523245	3.963	3.801
Target Compounds							
3)	L1 AR-1016-1	0.000	4.977	0	6571096	N.D.	89.946 #
4)	L1 AR-1016-2	0.000	4.977	0	6571096	N.D.	44.549 #
5)	L1 AR-1016-3	0.000	5.136f	0	268954	N.D.	3.492 #
6)	L1 AR-1016-4	0.000	5.280f	0	2034441	N.D.	49.695 #
12)	L3 AR-1232-2	0.000	4.977	0	6571096	N.D.	100.563 #
13)	L3 AR-1232-3	0.000	5.136f	0	268954	N.D.	7.721 #
14)	L3 AR-1232-4	0.000	5.280	0	2034441	N.D.	85.774 #
16)	L4 AR-1242-1	0.000	4.977	0	6571096	N.D.	106.969 #
17)	L4 AR-1242-2	0.000	4.977	0	6571096	N.D.	55.262 #
18)	L4 AR-1242-3	0.000	5.136f	0	268954	N.D.	3.930 #
19)	L4 AR-1242-4	0.000	5.280	0	2034441	N.D.	40.973 #
20)	L4 AR-1242-5	0.000	5.790	0	1171090	N.D.	13.706 #
21)	L5 AR-1248-1	0.000	4.977	0	6571096	N.D.	143.982 #
22)	L5 AR-1248-2	0.000	5.280f	0	2034441	N.D.	35.296 #
23)	L5 AR-1248-3	0.000	5.280	0	2034441	N.D.	28.645 #
25)	L5 AR-1248-5	0.000	5.790	0	1171090	N.D.	7.772 #
26)	L6 AR-1254-1	0.000	5.790	0	1171090	N.D.	7.300 #
27)	L6 AR-1254-2	6.983	5.953	1000075	1983820	6.941	12.106 #
28)	L6 AR-1254-3	7.364	6.351	2178216	14350845	14.206	39.941 #
29)	L6 AR-1254-4	0.000	6.611f	0	3090952	N.D.	6.436 #
30)	L6 AR-1254-5	8.078	6.984	2518830	10934693	19.781	17.576
31)	L7 AR-1260-1	0.000	6.468	0	3440296	N.D.	19.406 #
32)	L7 AR-1260-2	7.766	6.658	9560732	5449723	75.353	9.052 #
33)	L7 AR-1260-3	8.078f	6.814	2518830	3679091	26.017	9.946 #
35)	L7 AR-1260-5	0.000	7.530	0	6680927	N.D.	3.546 #
36)	L8 AR-1262-1	8.078f	6.984	2518830	10934693	17.915	34.028 #
37)	L8 AR-1262-2	0.000	7.530	0	6680927	N.D.	3.214 #
38)	L8 AR-1262-3	0.000	7.884f	0	6573674	N.D.	7.963 #
39)	L8 AR-1262-4	0.000	7.884	0	6573674	N.D.	4.910 #
41)	L9 AR-1268-1	0.000	7.884f	0	6573674	N.D.	2.647 #
42)	L9 AR-1268-2	0.000	7.884	0	6573674	N.D.	3.146 #
43)	L9 AR-1268-3	0.000	8.094	0	4961665	N.D.	2.658 #
45)	L9 AR-1268-5	0.000	8.706	0	2497864	N.D.	0.463 #

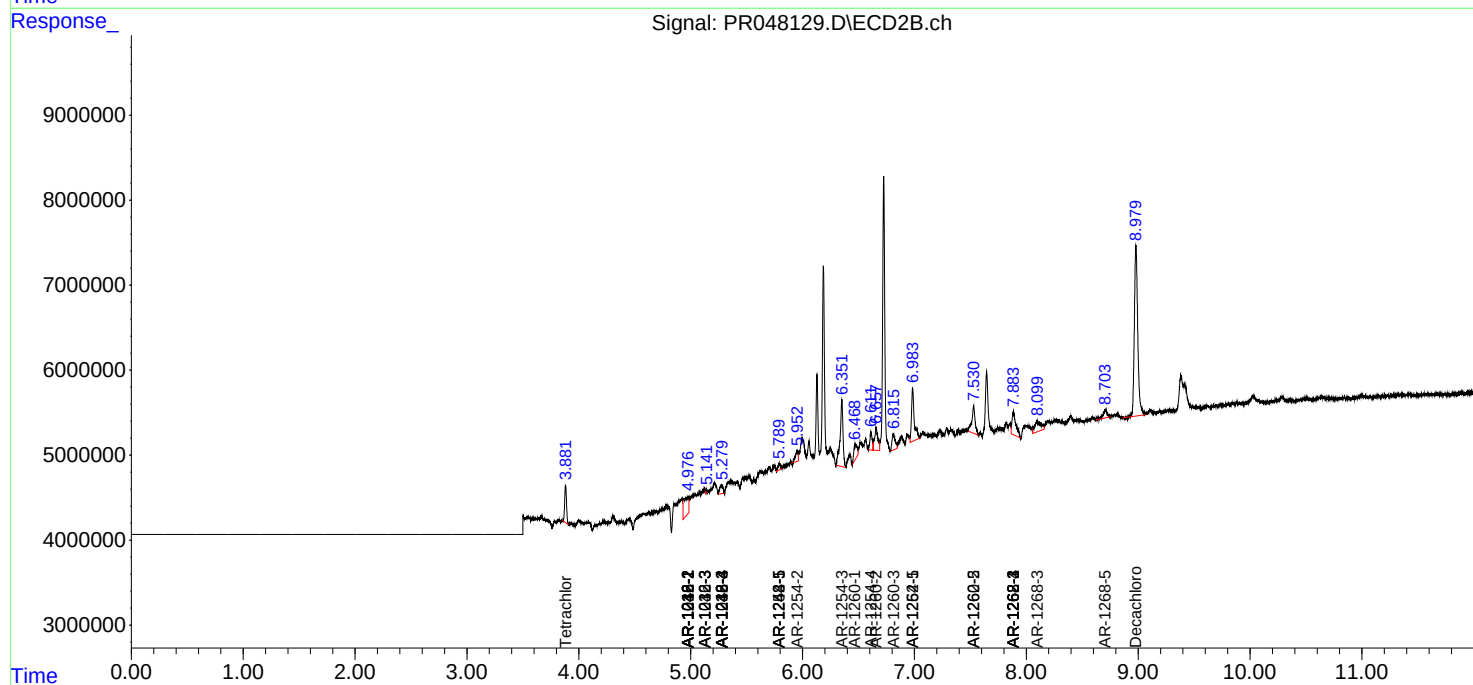
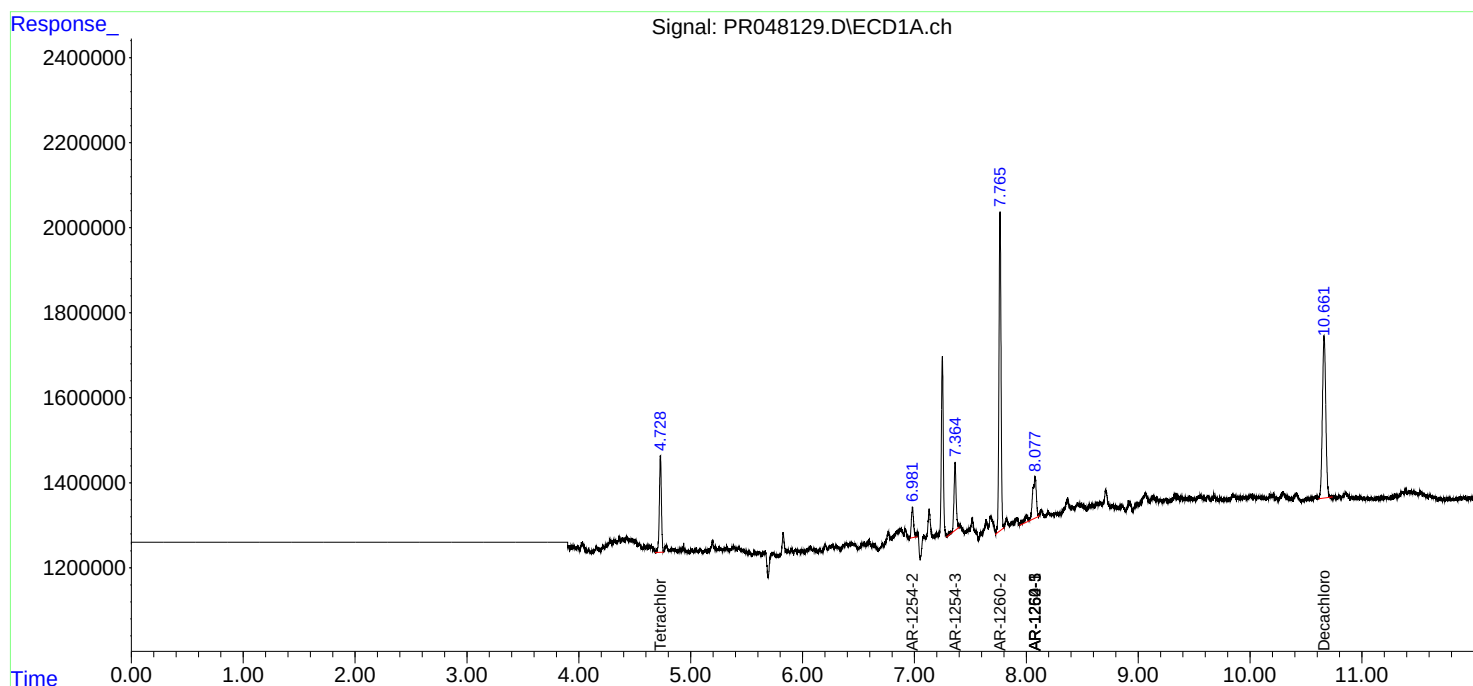
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

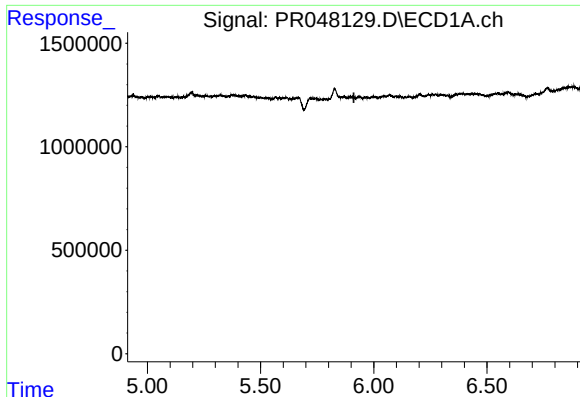
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102420\
Data File : PR048129.D
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Acq On : 23 Oct 2020 20:58
Operator : AJ\MA
Sample : L4499-05 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 06:16:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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

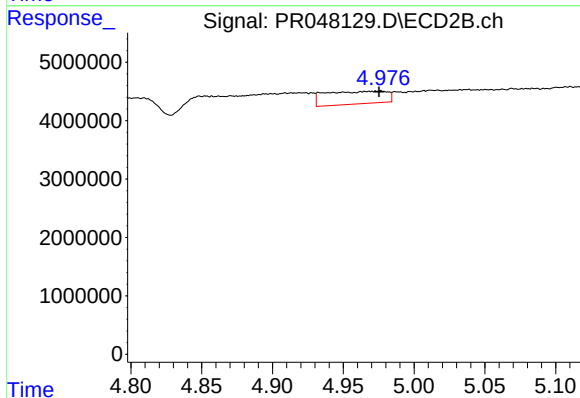




#3 AR-1016-1

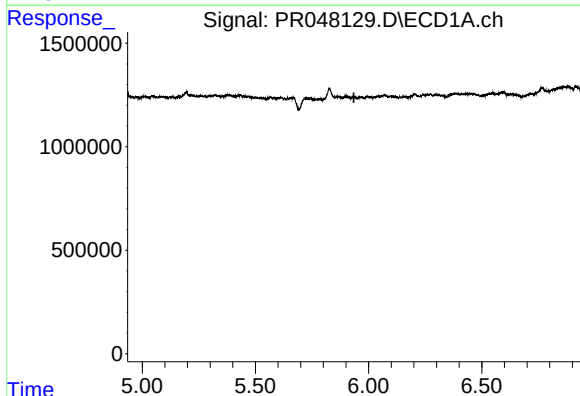
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



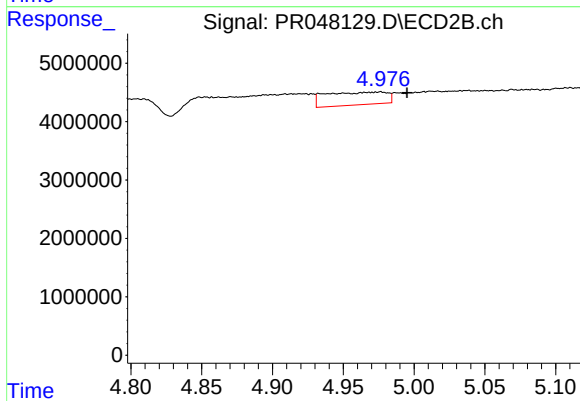
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: 0.001 min
Response: 6571096
Conc: 89.95 ng/ml



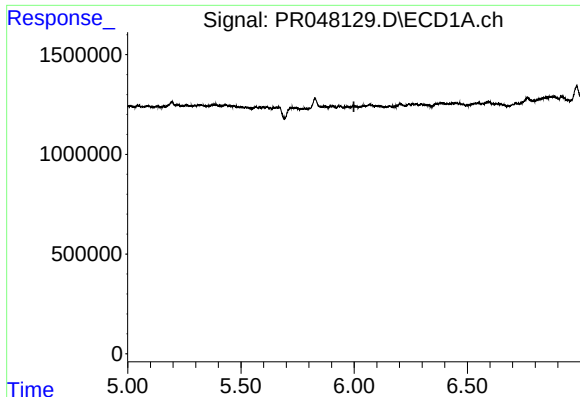
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.



#4 AR-1016-2

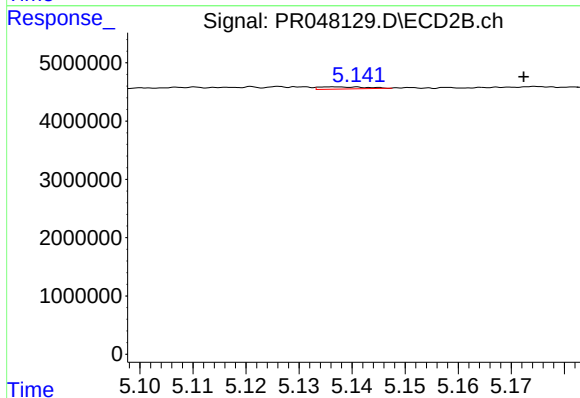
R.T.: 4.977 min
Delta R.T.: -0.019 min
Response: 6571096
Conc: 44.55 ng/ml



#5 AR-1016-3

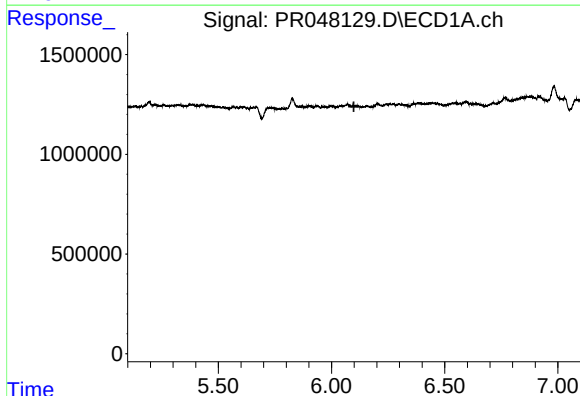
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



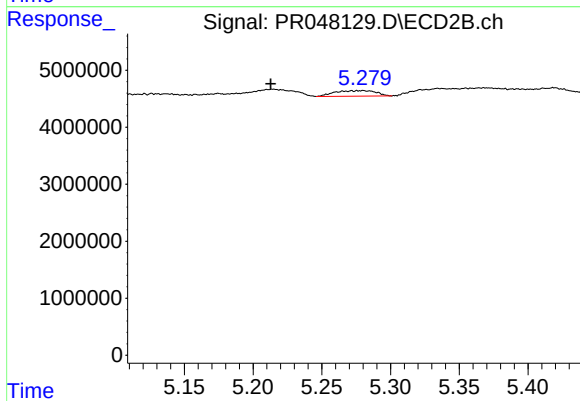
#5 AR-1016-3

R.T.: 5.136 min
Delta R.T.: -0.036 min
Response: 268954
Conc: 3.49 ng/ml



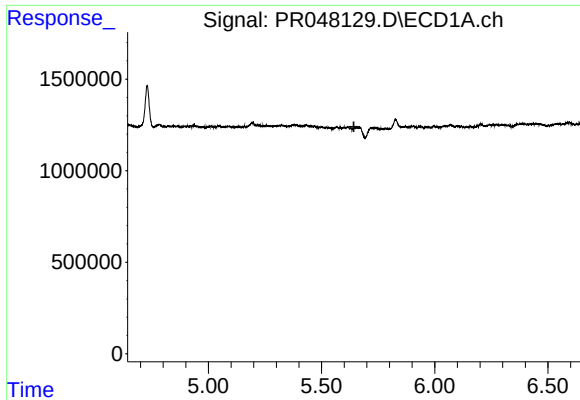
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

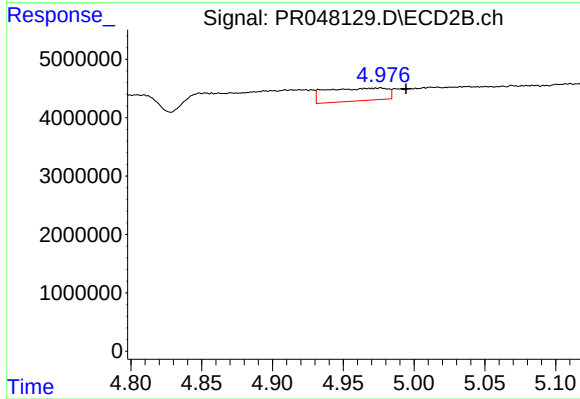
R.T.: 5.280 min
Delta R.T.: 0.067 min
Response: 2034441
Conc: 49.70 ng/ml



#12 AR-1232-2

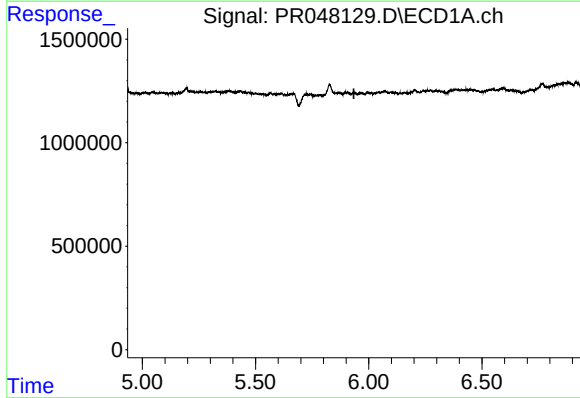
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



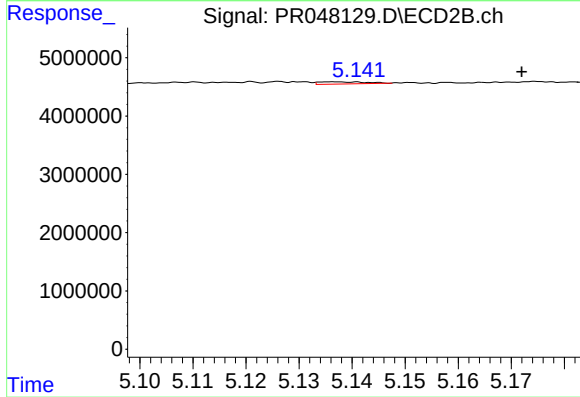
#12 AR-1232-2

R.T.: 4.977 min
Delta R.T.: -0.018 min
Response: 6571096
Conc: 100.56 ng/ml



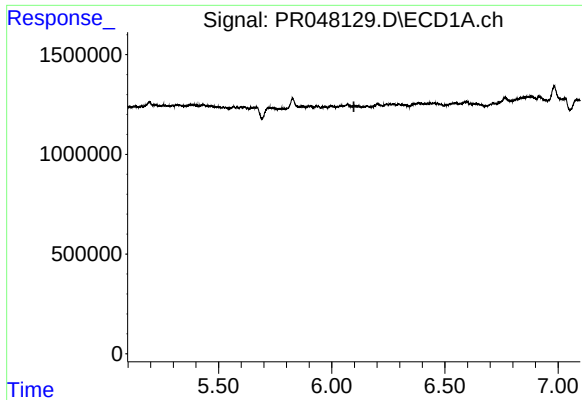
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#13 AR-1232-3

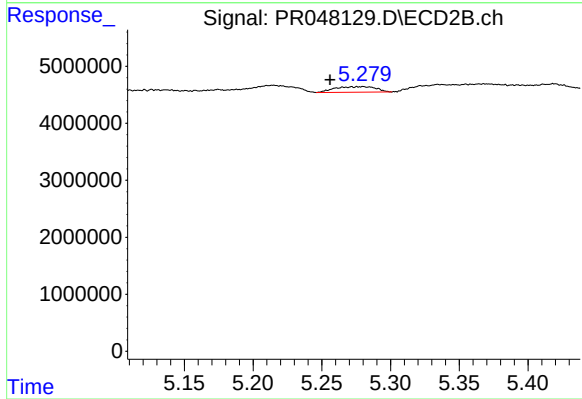
R.T.: 5.136 min
Delta R.T.: -0.036 min
Response: 268954
Conc: 7.72 ng/ml



#14 AR-1232-4

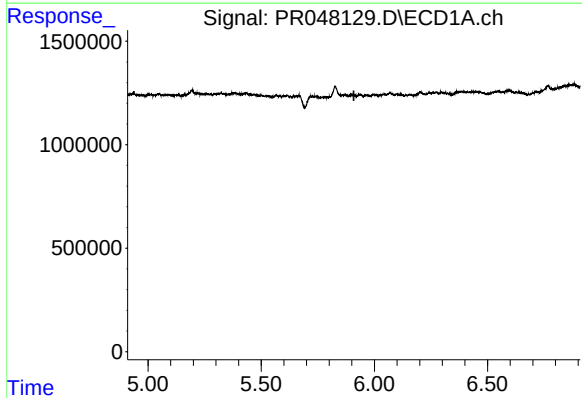
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



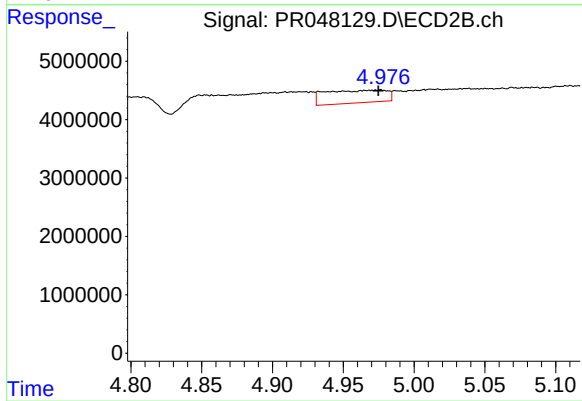
#14 AR-1232-4

R.T.: 5.280 min
Delta R.T.: 0.024 min
Response: 2034441
Conc: 85.77 ng/ml



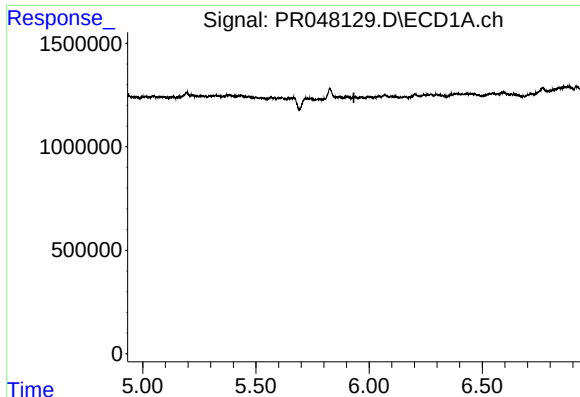
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.



#16 AR-1242-1

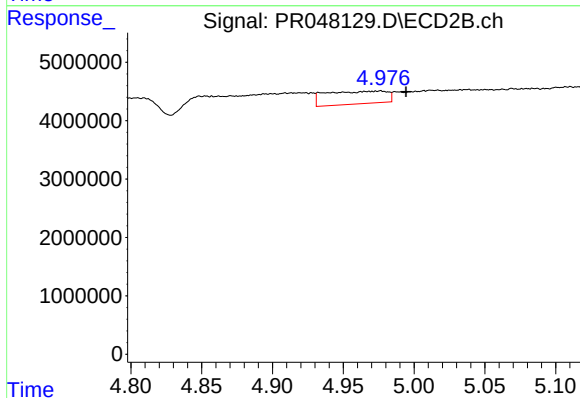
R.T.: 4.977 min
Delta R.T.: 0.002 min
Response: 6571096
Conc: 106.97 ng/ml



#17 AR-1242-2

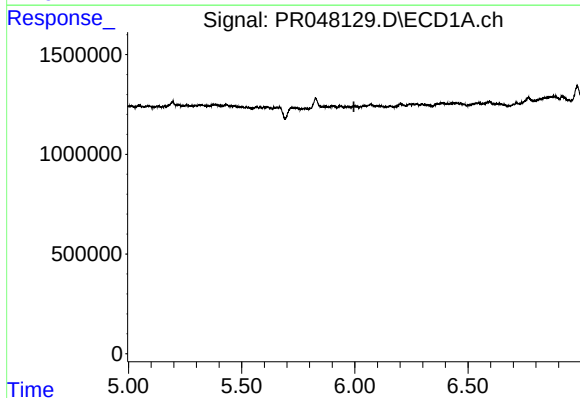
R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



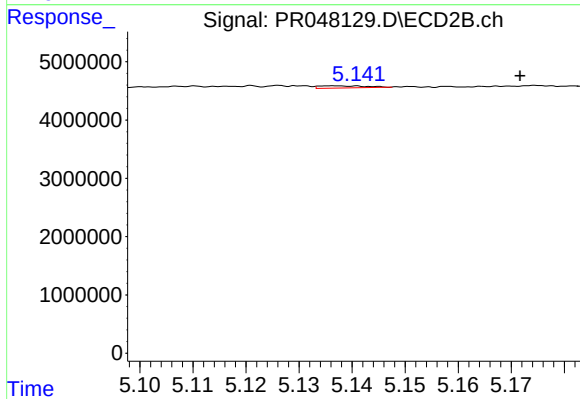
#17 AR-1242-2

R.T.: 4.977 min
Delta R.T.: -0.018 min
Response: 6571096
Conc: 55.26 ng/ml



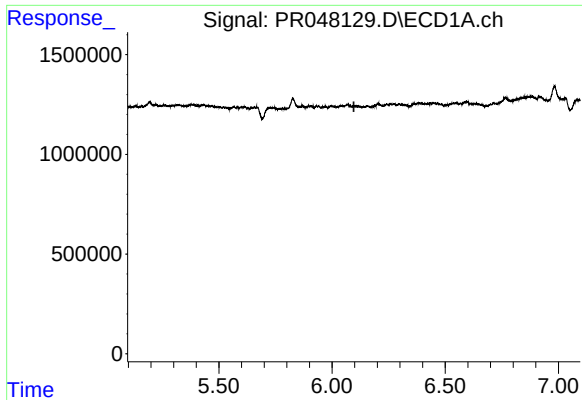
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#18 AR-1242-3

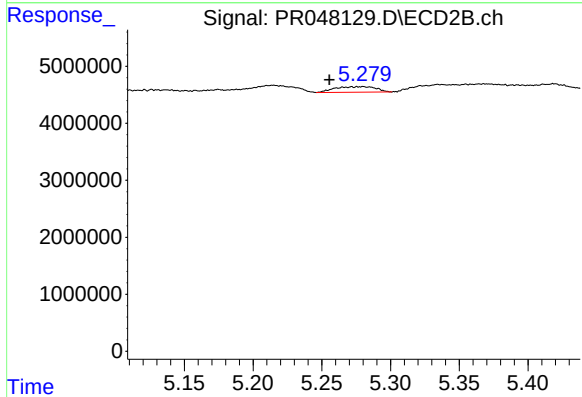
R.T.: 5.136 min
Delta R.T.: -0.035 min
Response: 268954
Conc: 3.93 ng/ml



#19 AR-1242-4

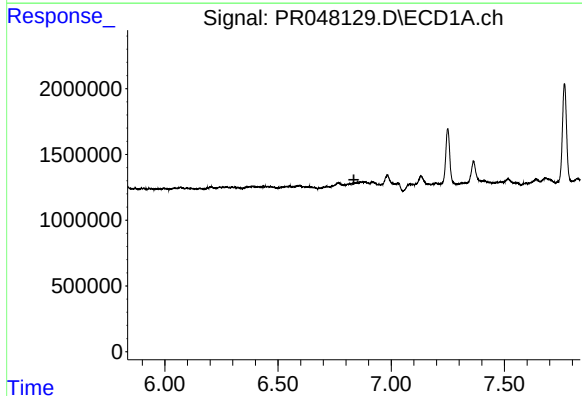
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



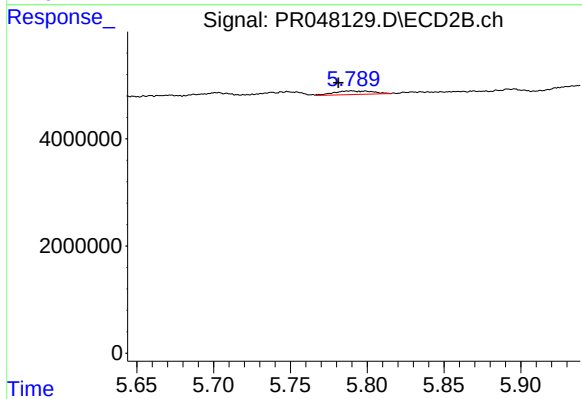
#19 AR-1242-4

R.T.: 5.280 min
Delta R.T.: 0.025 min
Response: 2034441
Conc: 40.97 ng/ml



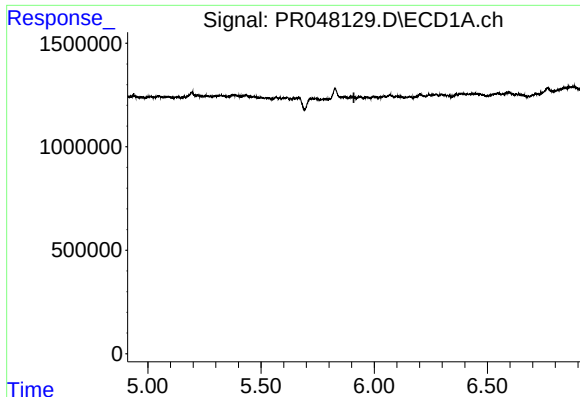
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



#20 AR-1242-5

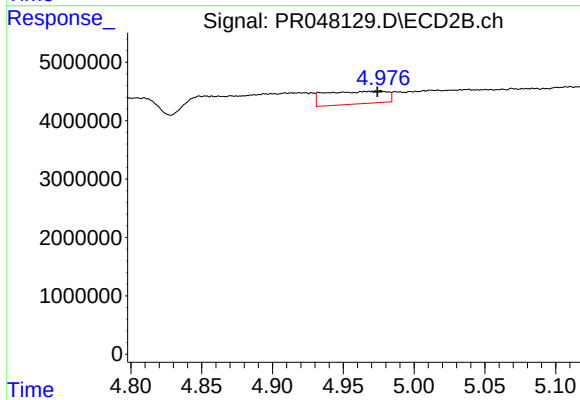
R.T.: 5.790 min
Delta R.T.: 0.008 min
Response: 1171090
Conc: 13.71 ng/ml



#21 AR-1248-1

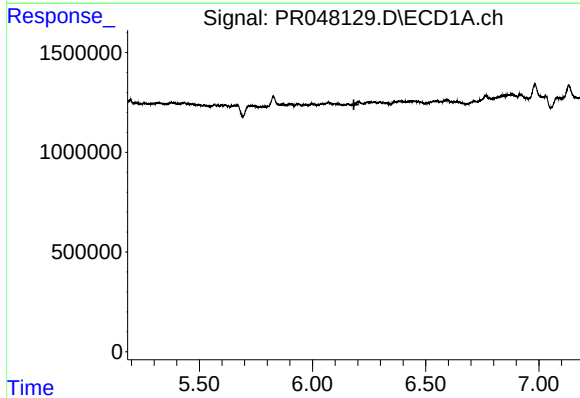
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



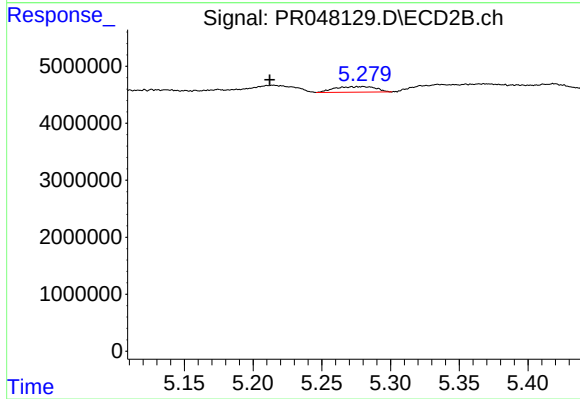
#21 AR-1248-1

R.T.: 4.977 min
Delta R.T.: 0.002 min
Response: 6571096
Conc: 143.98 ng/ml



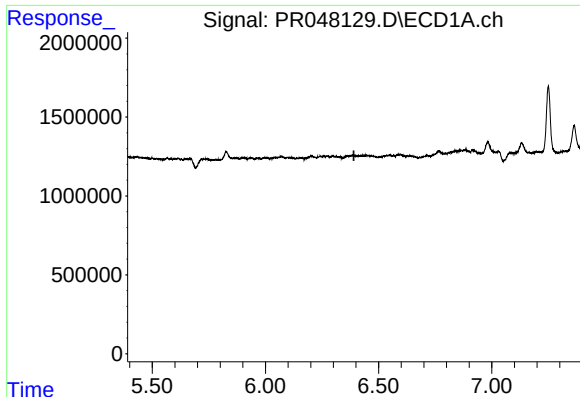
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#22 AR-1248-2

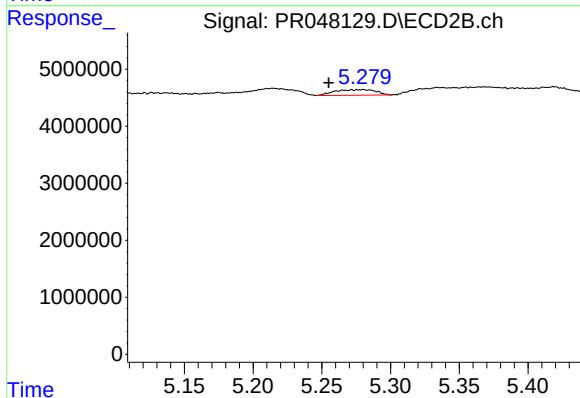
R.T.: 5.280 min
Delta R.T.: 0.068 min
Response: 2034441
Conc: 35.30 ng/ml



#23 AR-1248-3

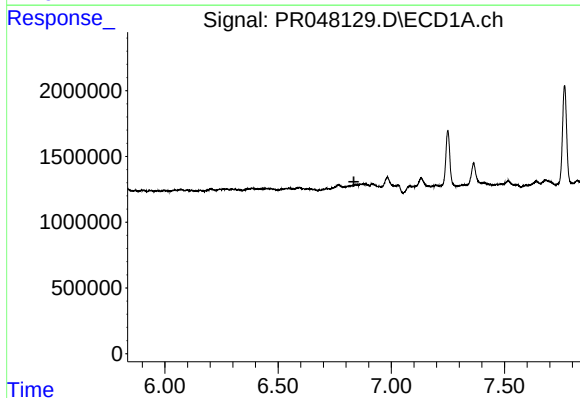
R.T.: 0.000 min
Exp R.T.: 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



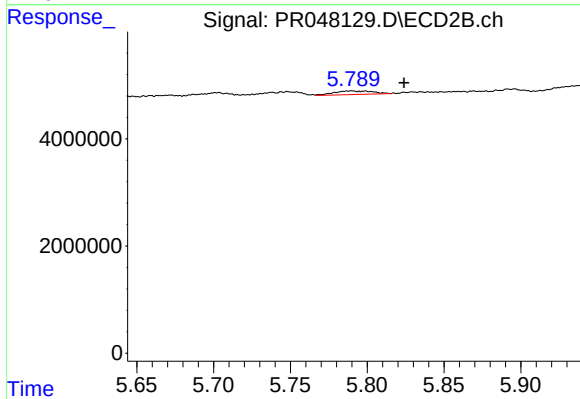
#23 AR-1248-3

R.T.: 5.280 min
Delta R.T.: 0.025 min
Response: 2034441
Conc: 28.65 ng/ml



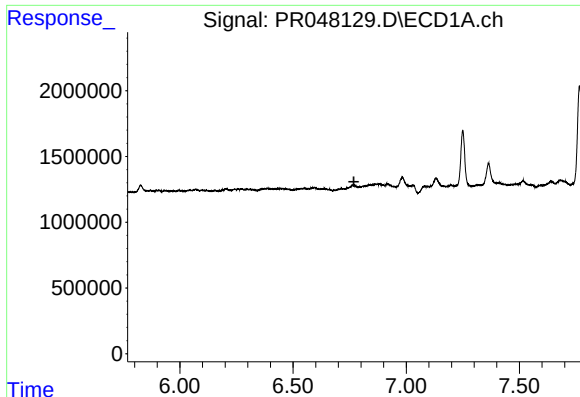
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



#25 AR-1248-5

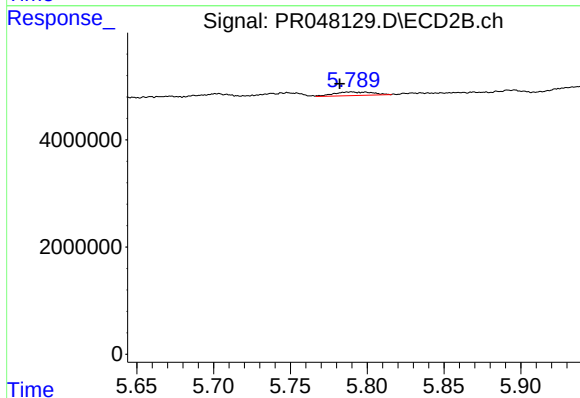
R.T.: 5.790 min
Delta R.T.: -0.034 min
Response: 1171090
Conc: 7.77 ng/ml



#26 AR-1254-1

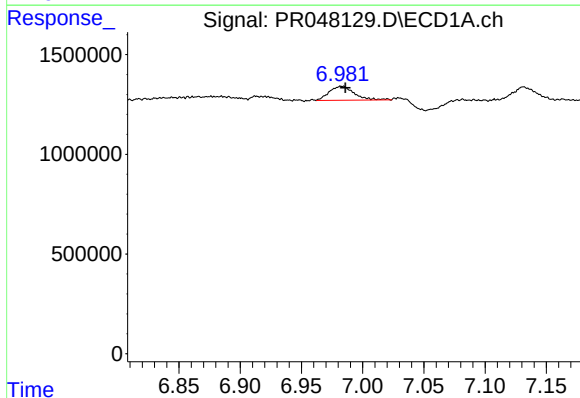
R.T.: 0.000 min
Exp R.T.: 6.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



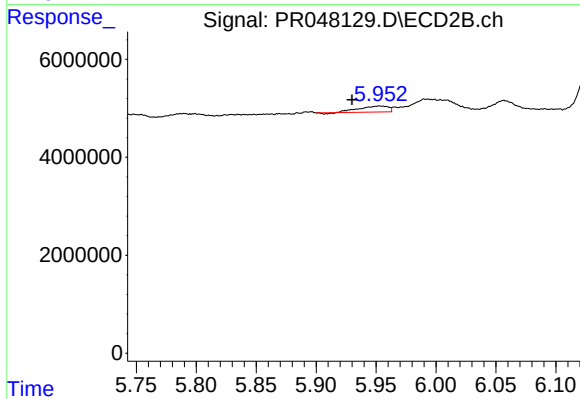
#26 AR-1254-1

R.T.: 5.790 min
Delta R.T.: 0.007 min
Response: 1171090
Conc: 7.30 ng/ml



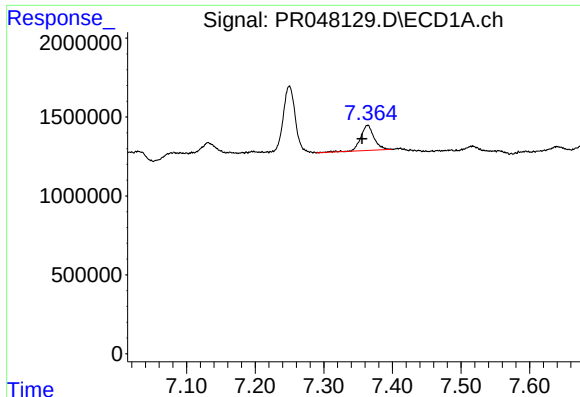
#27 AR-1254-2

R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 1000075
Conc: 6.94 ng/ml



#27 AR-1254-2

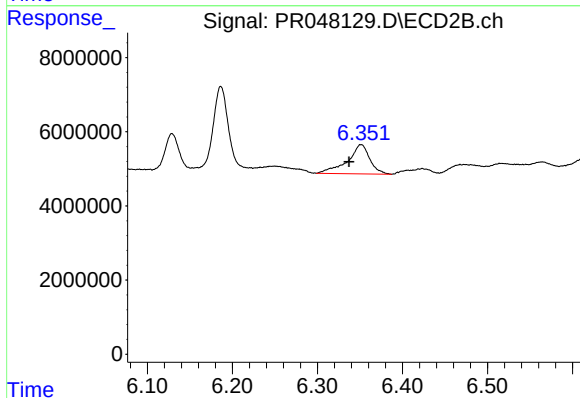
R.T.: 5.953 min
Delta R.T.: 0.023 min
Response: 1983820
Conc: 12.11 ng/ml



#28 AR-1254-3

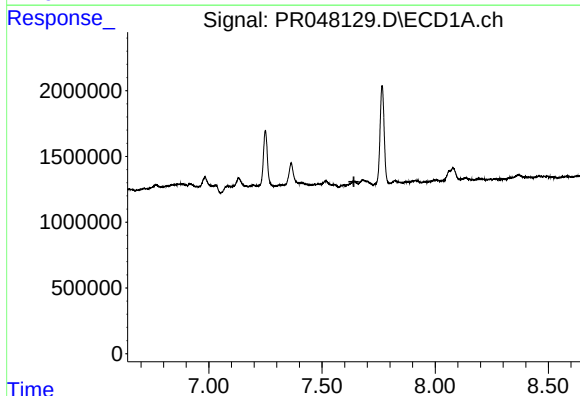
R.T.: 7.364 min
Delta R.T.: 0.008 min
Response: 2178216
Conc: 14.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



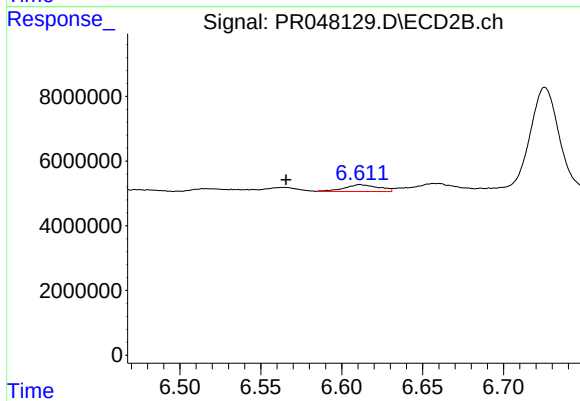
#28 AR-1254-3

R.T.: 6.351 min
Delta R.T.: 0.014 min
Response: 14350845
Conc: 39.94 ng/ml



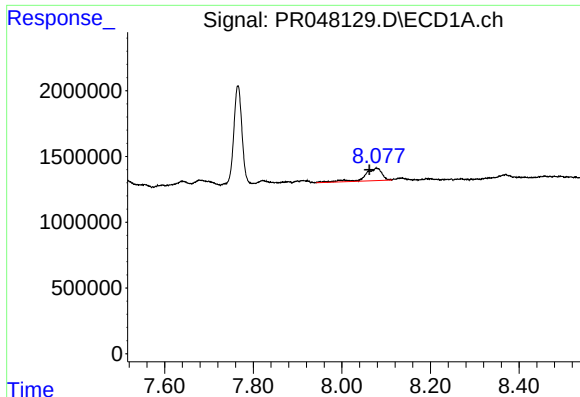
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.641 min
Response: 0
Conc: N.D.



#29 AR-1254-4

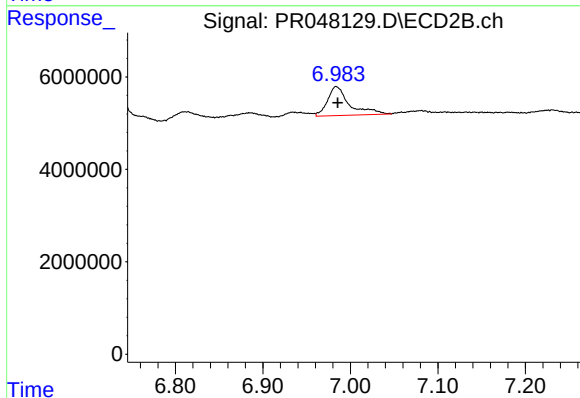
R.T.: 6.611 min
Delta R.T.: 0.046 min
Response: 3090952
Conc: 6.44 ng/ml



#30 AR-1254-5

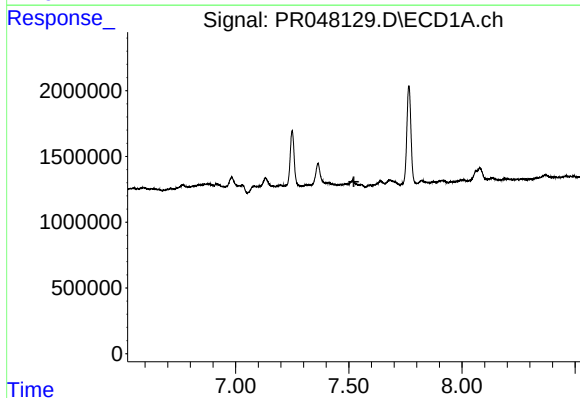
R.T.: 8.078 min
Delta R.T.: 0.015 min
Response: 2518830
Conc: 19.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



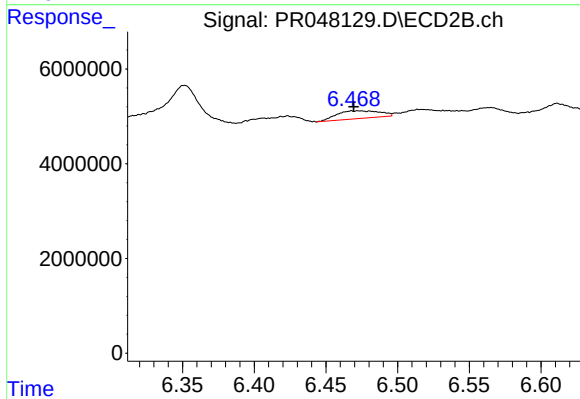
#30 AR-1254-5

R.T.: 6.984 min
Delta R.T.: -0.002 min
Response: 10934693
Conc: 17.58 ng/ml



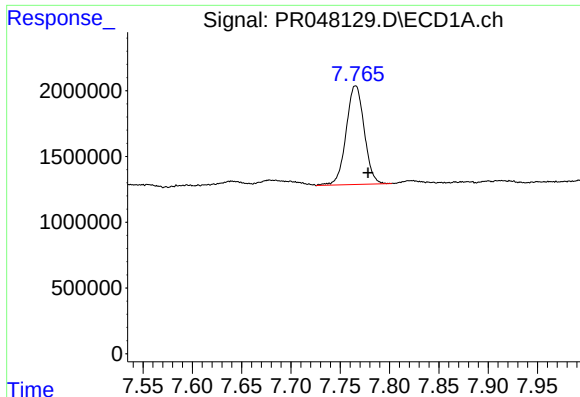
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.523 min
Response: 0
Conc: N.D.



#31 AR-1260-1

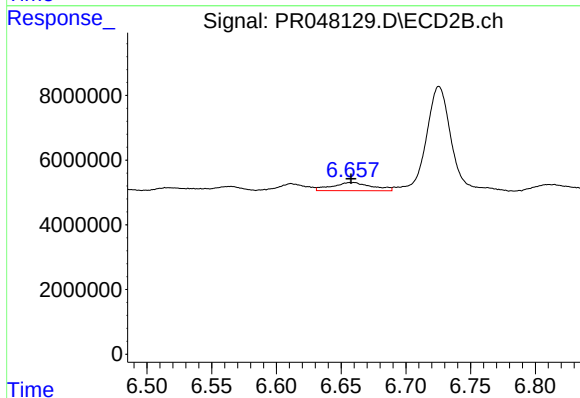
R.T.: 6.468 min
Delta R.T.: -0.001 min
Response: 3440296
Conc: 19.41 ng/ml



#32 AR-1260-2

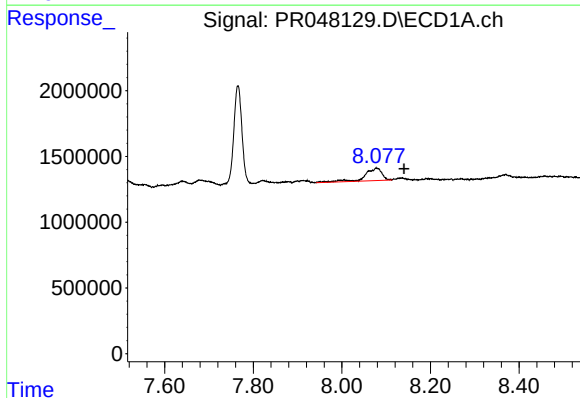
R.T.: 7.766 min
Delta R.T.: -0.013 min
Response: 9560732
Conc: 75.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



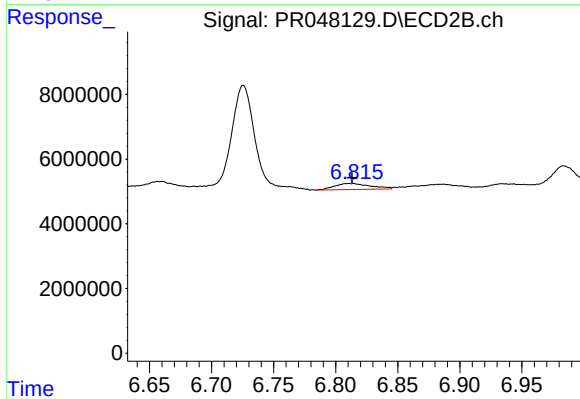
#32 AR-1260-2

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 5449723
Conc: 9.05 ng/ml



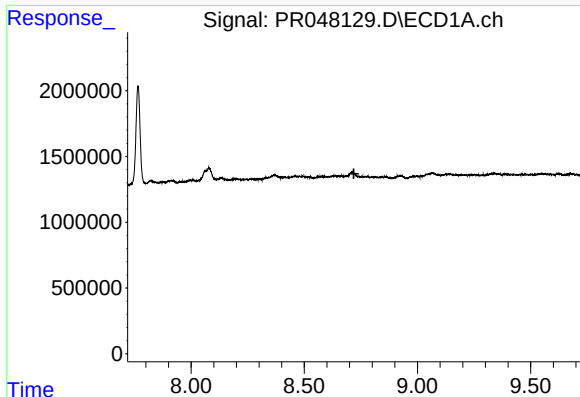
#33 AR-1260-3

R.T.: 8.078 min
Delta R.T.: -0.063 min
Response: 2518830
Conc: 26.02 ng/ml



#33 AR-1260-3

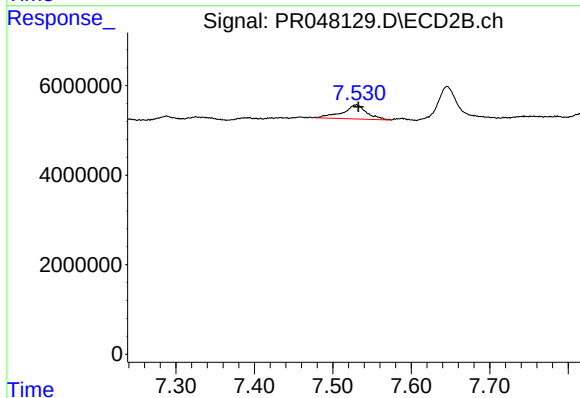
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 3679091
Conc: 9.95 ng/ml



#35 AR-1260-5

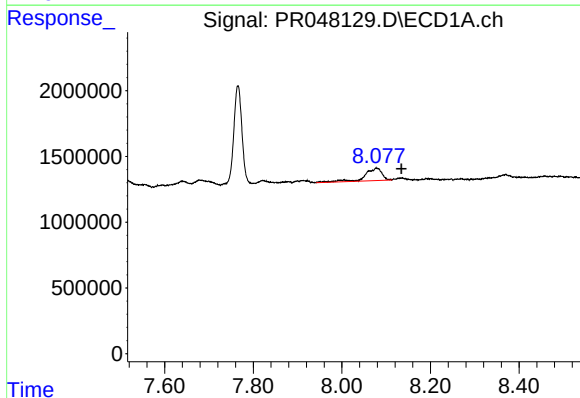
R.T.: 0.000 min
Exp R.T.: 8.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



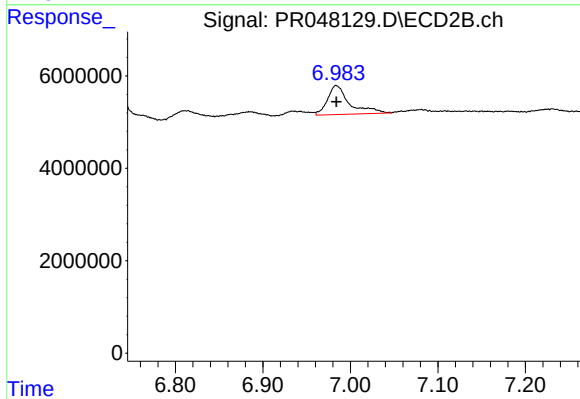
#35 AR-1260-5

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 6680927
Conc: 3.55 ng/ml



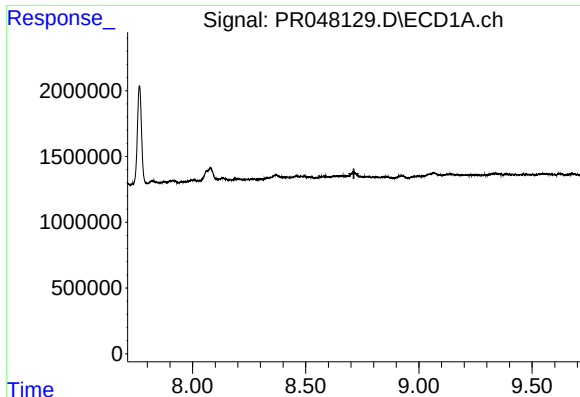
#36 AR-1262-1

R.T.: 8.078 min
Delta R.T.: -0.057 min
Response: 2518830
Conc: 17.91 ng/ml



#36 AR-1262-1

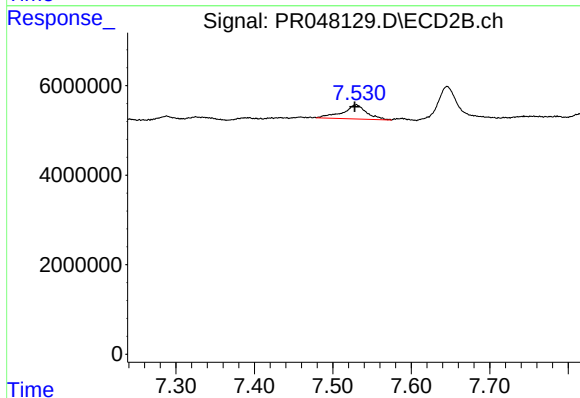
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 10934693
Conc: 34.03 ng/ml



#37 AR-1262-2

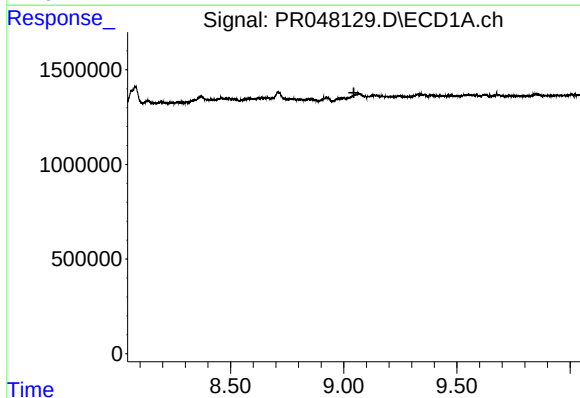
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



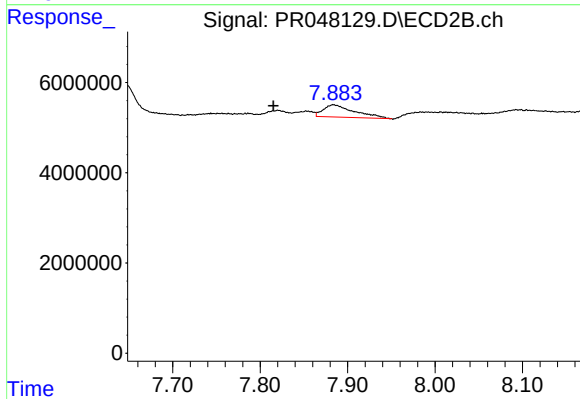
#37 AR-1262-2

R.T.: 7.530 min
Delta R.T.: 0.002 min
Response: 6680927
Conc: 3.21 ng/ml



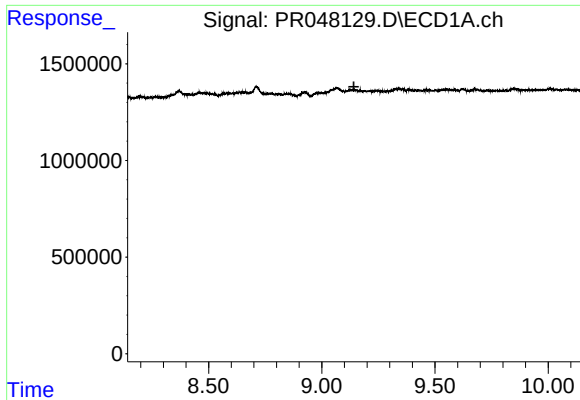
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.045 min
Response: 0
Conc: N.D.



#38 AR-1262-3

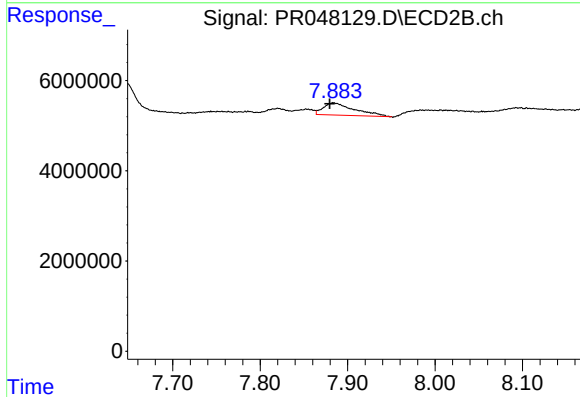
R.T.: 7.884 min
Delta R.T.: 0.069 min
Response: 6573674
Conc: 7.96 ng/ml



#39 AR-1262-4

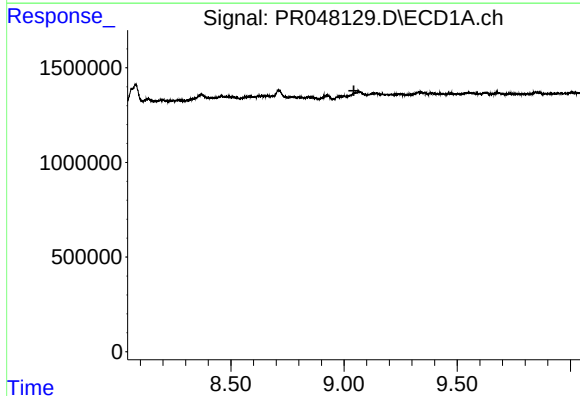
R.T.: 0.000 min
Exp R.T.: 9.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



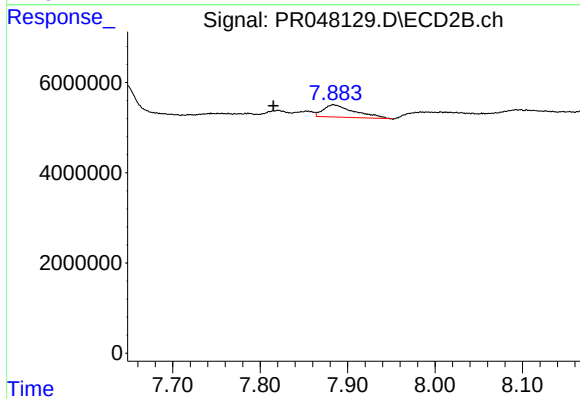
#39 AR-1262-4

R.T.: 7.884 min
Delta R.T.: 0.004 min
Response: 6573674
Conc: 4.91 ng/ml



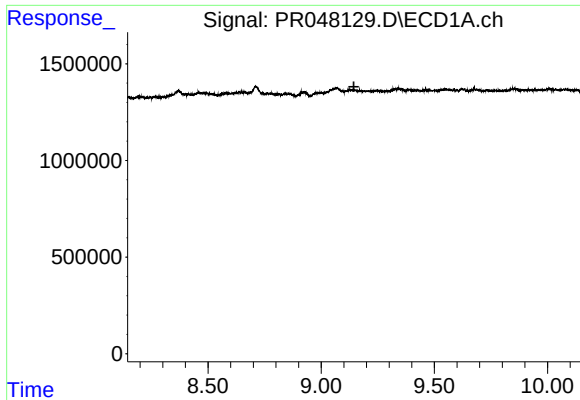
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.043 min
Response: 0
Conc: N.D.



#41 AR-1268-1

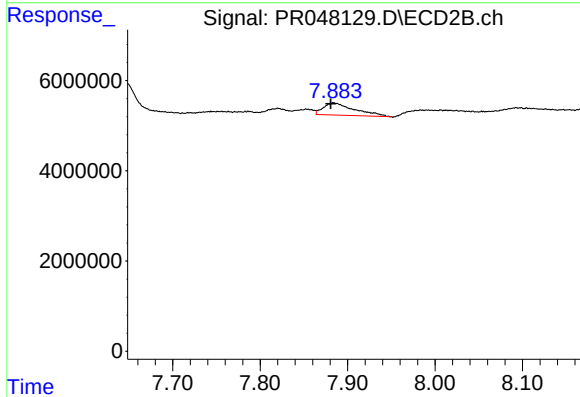
R.T.: 7.884 min
Delta R.T.: 0.069 min
Response: 6573674
Conc: 2.65 ng/ml



#42 AR-1268-2

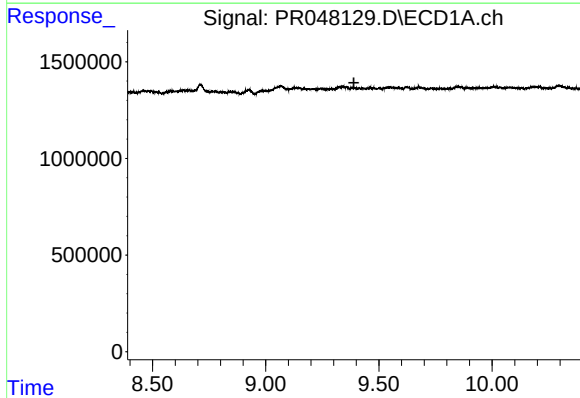
R.T.: 0.000 min
Exp R.T.: 9.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



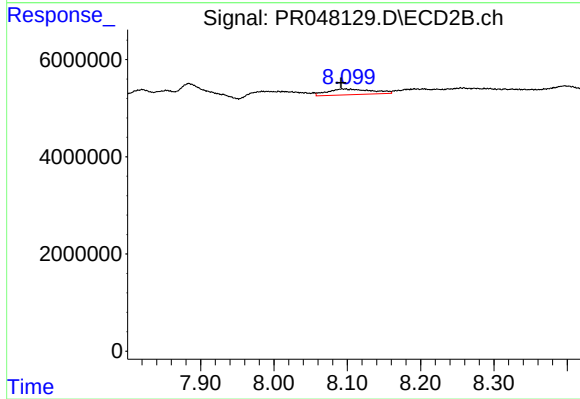
#42 AR-1268-2

R.T.: 7.884 min
Delta R.T.: 0.003 min
Response: 6573674
Conc: 3.15 ng/ml



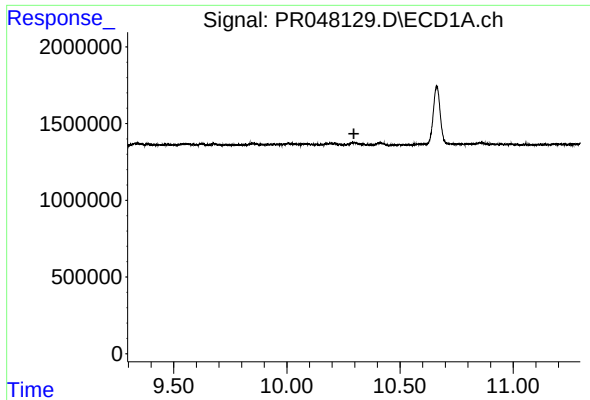
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.390 min
Response: 0
Conc: N.D.



#43 AR-1268-3

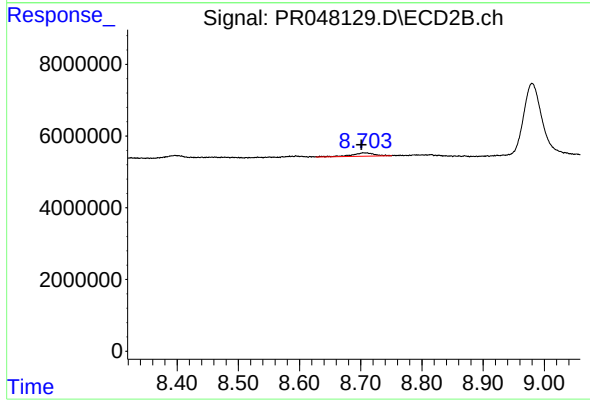
R.T.: 8.094 min
Delta R.T.: 0.003 min
Response: 4961665
Conc: 2.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.706 min
Delta R.T.: 0.005 min
Response: 2497864
Conc: 0.46 ng/ml