

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
 Data File : PR041929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 15:35
 Operator : SM\AJ
 Sample : K5092-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DBAE4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 04:02:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 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...	4.720	3.985	83259498	316.8E6	20.467	20.721
2)	SA Decachlor...	10.633	9.094	118.5E6	396.1E6	34.475	39.952
Target Compounds							
3)	L1 AR-1016-1	0.000	5.079	0	1662590	N.D.	3.059 #
4)	L1 AR-1016-2	0.000	5.079	0	1662590	N.D.	2.303 #
5)	L1 AR-1016-3	5.993	0.000	1442973	0	11.869	N.D. #
9)	L2 AR-1221-2	5.031	4.291	1469841	7737807	50.661	62.961
10)	L2 AR-1221-3	5.031f	4.363	1469841	2282336	15.107	5.860 #
11)	L3 AR-1232-1	5.031f	4.363	1469841	2282336	17.565	6.698 #
12)	L3 AR-1232-2	0.000	5.079	0	1662590	N.D.	4.882 #
14)	L3 AR-1232-4	0.000	5.396	0	5316049	N.D.	37.322 #
16)	L4 AR-1242-1	0.000	5.079	0	1662590	N.D.	3.915 #
17)	L4 AR-1242-2	0.000	5.079	0	1662590	N.D.	2.921 #
18)	L4 AR-1242-3	5.993	0.000	1442973	0	15.379	N.D. #
19)	L4 AR-1242-4	0.000	5.396	0	5316049	N.D.	20.421 #
20)	L4 AR-1242-5	0.000	5.827f	0	16040693	N.D.	60.464 #
21)	L5 AR-1248-1	0.000	5.079	0	1662590	N.D.	5.101 #
23)	L5 AR-1248-3	0.000	5.396	0	5316049	N.D.	14.202 #
25)	L5 AR-1248-5	0.000	5.966	0	14298200	N.D.	40.938 #
26)	L6 AR-1254-1	0.000	5.827f	0	16040693	N.D.	30.281 #
27)	L6 AR-1254-2	0.000	6.044	0	13461245	N.D.	26.850 #
28)	L6 AR-1254-3	0.000	6.459	0	13790378	N.D.	14.617 #
29)	L6 AR-1254-4	0.000	6.624f	0	10665811	N.D.	16.110 #
31)	L7 AR-1260-1	0.000	6.578	0	9978370	N.D.	16.834 #
32)	L7 AR-1260-2	0.000	6.761	0	8222062	N.D.	10.085 #
33)	L7 AR-1260-3	0.000	6.915	0	4849243	N.D.	7.015 #
35)	L7 AR-1260-5	0.000	7.628	0	12544219	N.D.	7.715 #
37)	L8 AR-1262-2	0.000	7.628	0	12544219	N.D.	7.287 #
38)	L8 AR-1262-3	0.000	7.914	0	1178955	N.D.	1.806 #
41)	L9 AR-1268-1	0.000	7.914	0	1178955	N.D.	0.538 #
42)	L9 AR-1268-2	0.000	7.914f	0	1178955	N.D.	0.592 #
43)	L9 AR-1268-3	0.000	8.193	0	3132233	N.D.	1.869 #
45)	L9 AR-1268-5	10.270	8.810	1899930	2359495	1.458	0.514 #

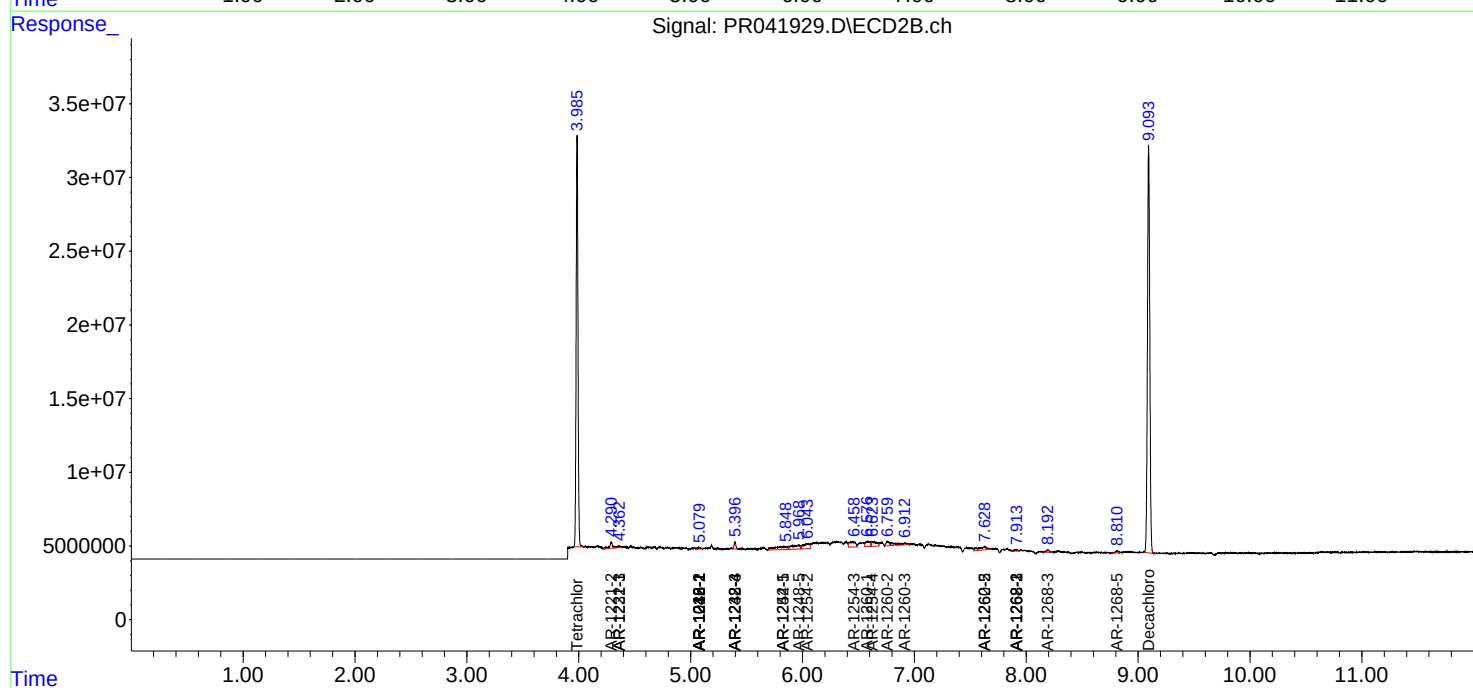
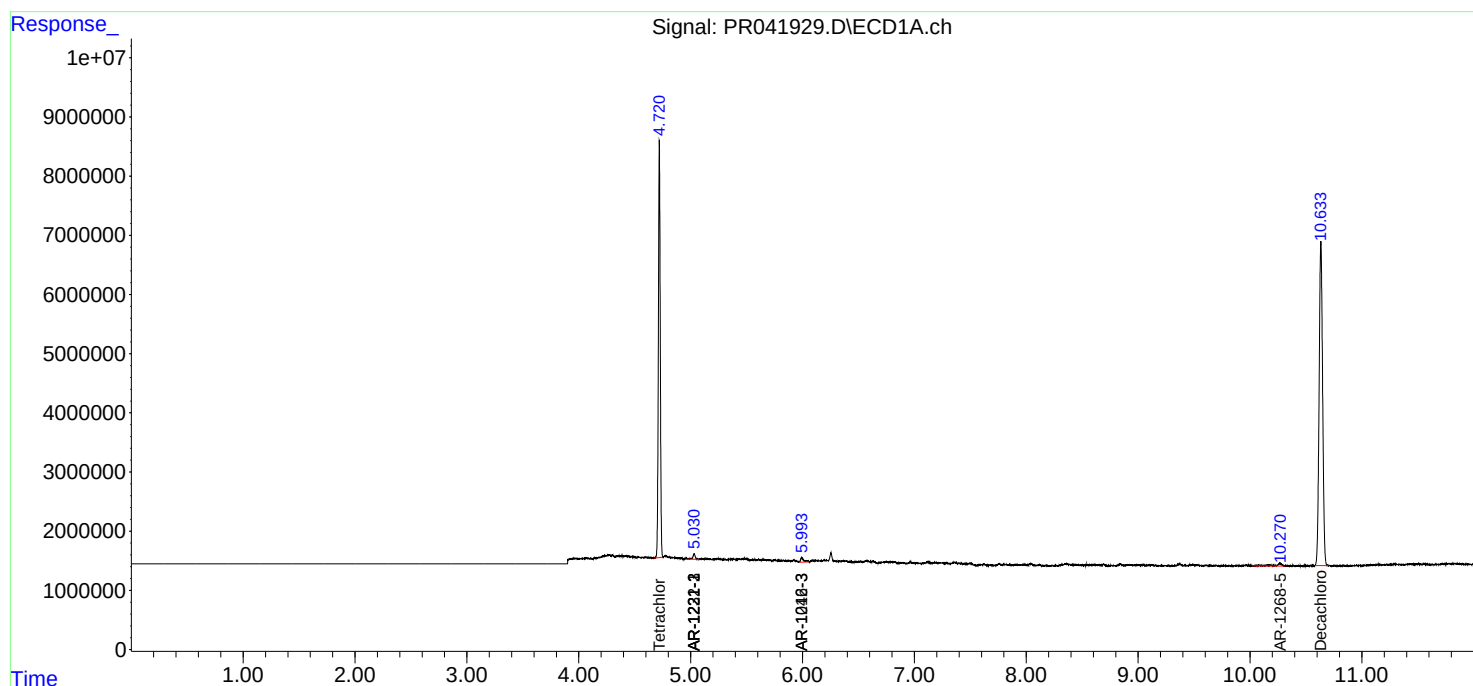
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

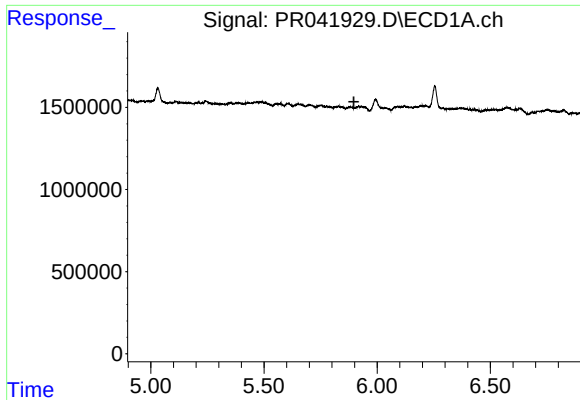
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
Data File : PR041929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2019 15:35
Operator : SM\AJ
Sample : K5092-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DBAE4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 04:02:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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

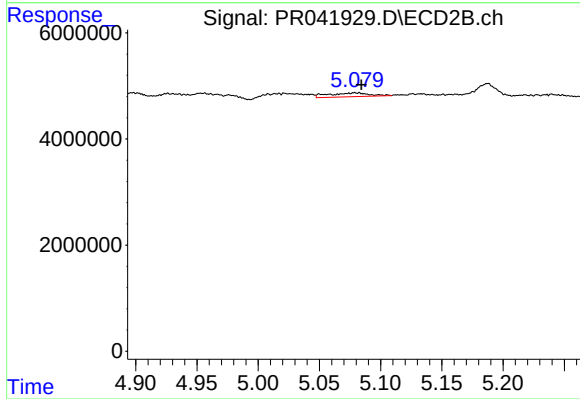




#3 AR-1016-1

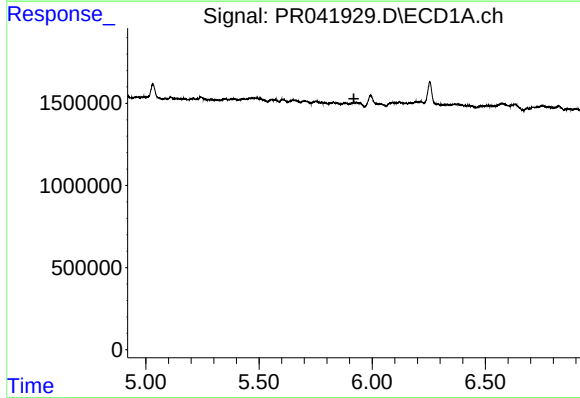
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



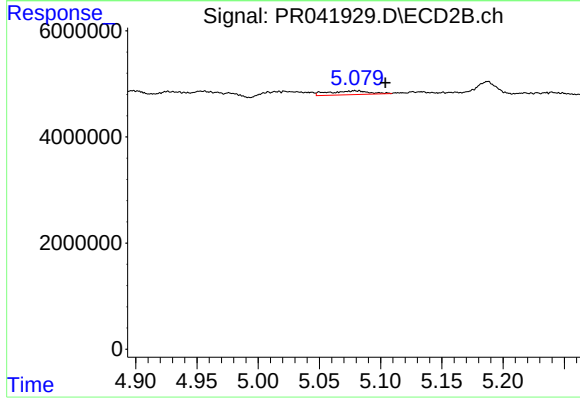
#3 AR-1016-1

R.T.: 5.079 min
Delta R.T.: -0.005 min
Response: 1662590
Conc: 3.06 ng/ml



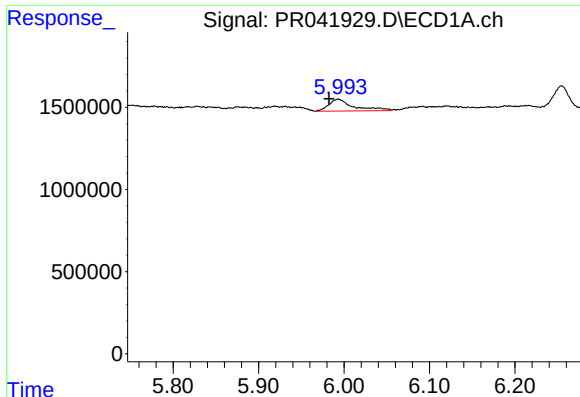
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.



#4 AR-1016-2

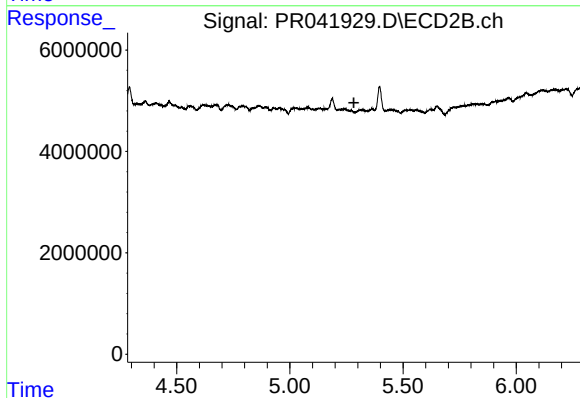
R.T.: 5.079 min
Delta R.T.: -0.025 min
Response: 1662590
Conc: 2.30 ng/ml



#5 AR-1016-3

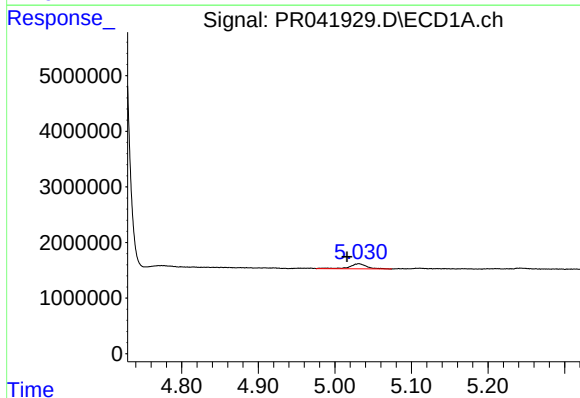
R.T.: 5.993 min
Delta R.T.: 0.011 min
Response: 1442973
Conc: 11.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE4



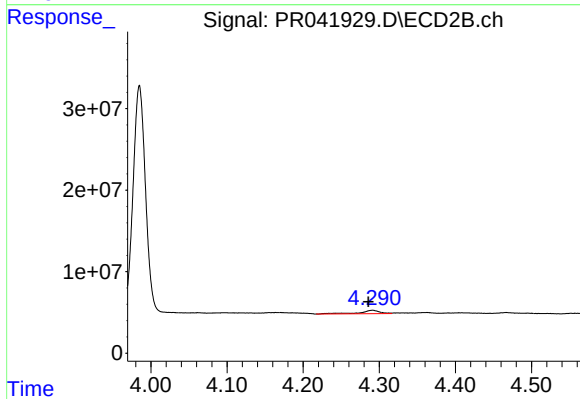
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



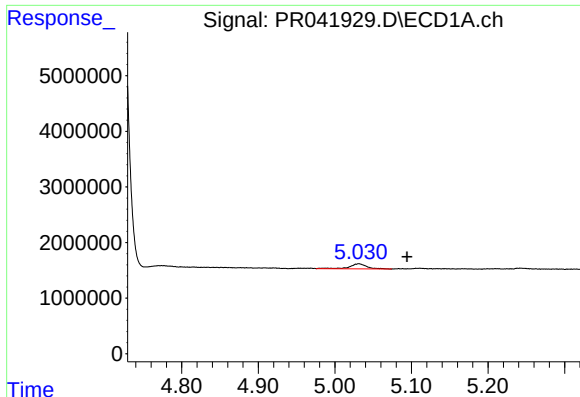
#9 AR-1221-2

R.T.: 5.031 min
Delta R.T.: 0.015 min
Response: 1469841
Conc: 50.66 ng/ml



#9 AR-1221-2

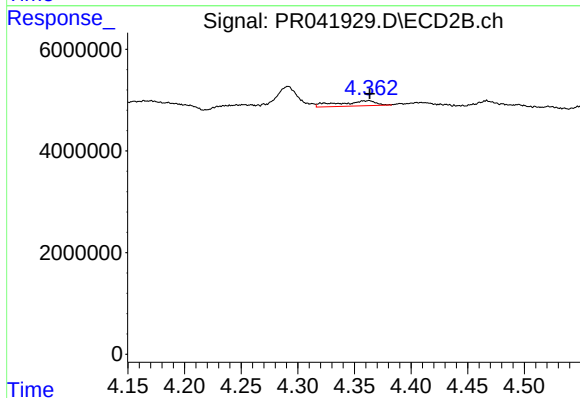
R.T.: 4.291 min
Delta R.T.: 0.006 min
Response: 7737807
Conc: 62.96 ng/ml



#10 AR-1221-3

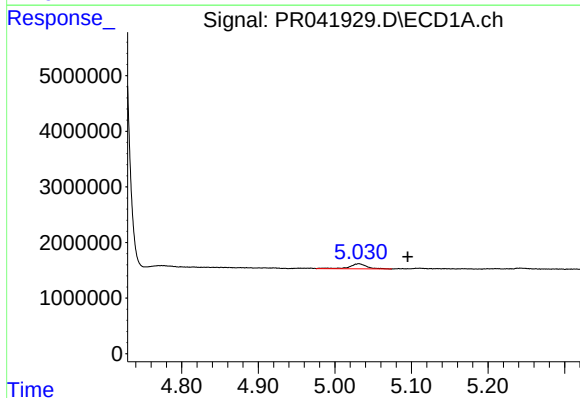
R.T.: 5.031 min
Delta R.T.: -0.063 min
Response: 1469841
Conc: 15.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE4



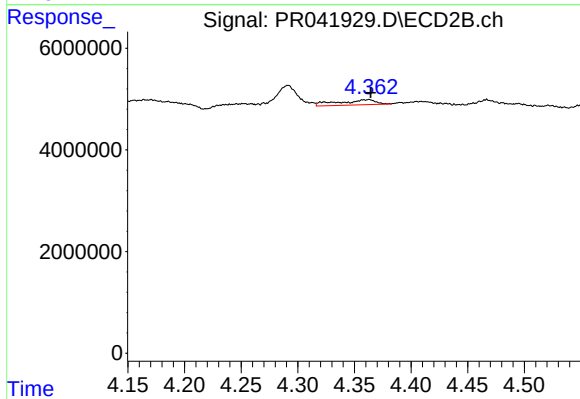
#10 AR-1221-3

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 2282336
Conc: 5.86 ng/ml



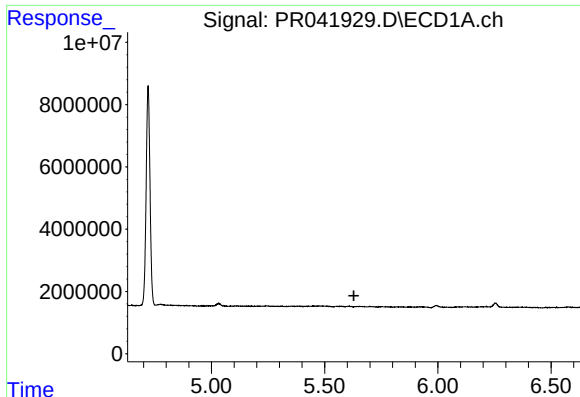
#11 AR-1232-1

R.T.: 5.031 min
Delta R.T.: -0.064 min
Response: 1469841
Conc: 17.57 ng/ml



#11 AR-1232-1

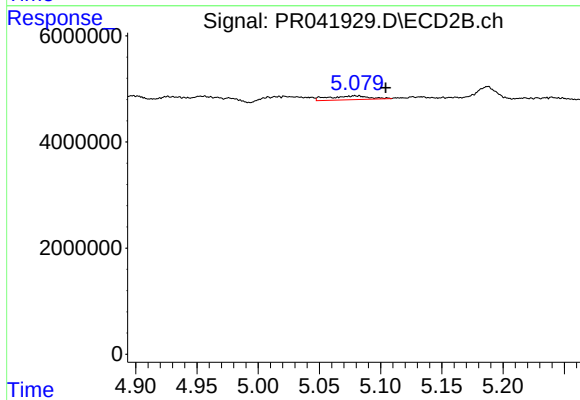
R.T.: 4.363 min
Delta R.T.: -0.002 min
Response: 2282336
Conc: 6.70 ng/ml



#12 AR-1232-2

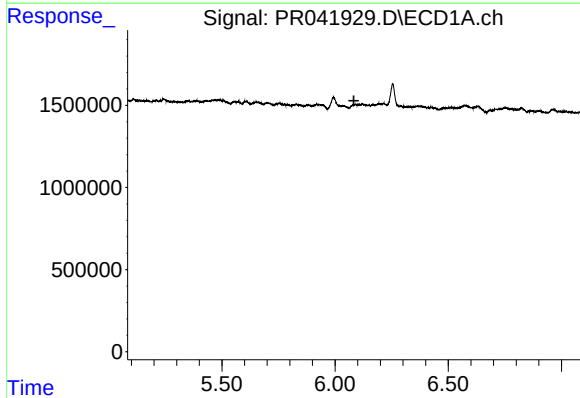
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



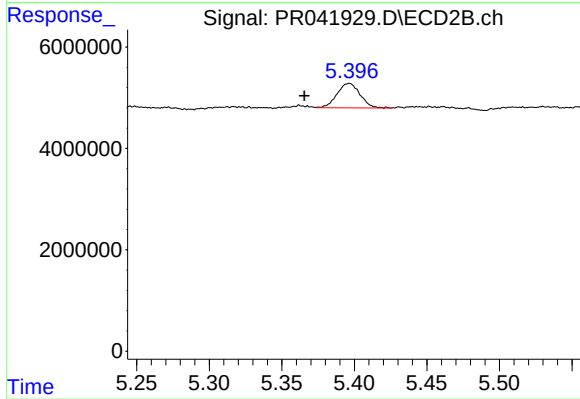
#12 AR-1232-2

R.T.: 5.079 min
Delta R.T.: -0.025 min
Response: 1662590
Conc: 4.88 ng/ml



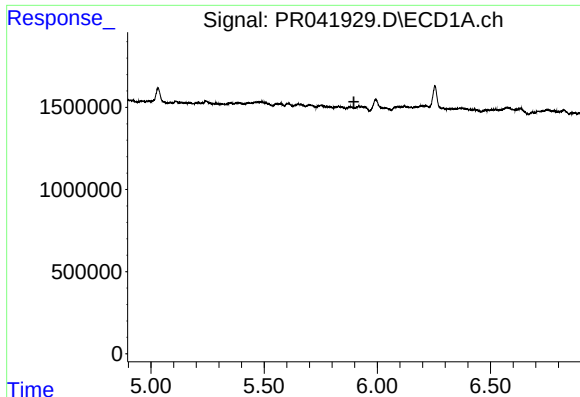
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



#14 AR-1232-4

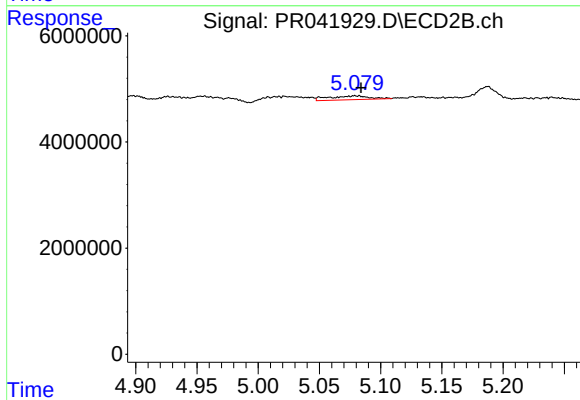
R.T.: 5.396 min
Delta R.T.: 0.031 min
Response: 5316049
Conc: 37.32 ng/ml



#16 AR-1242-1

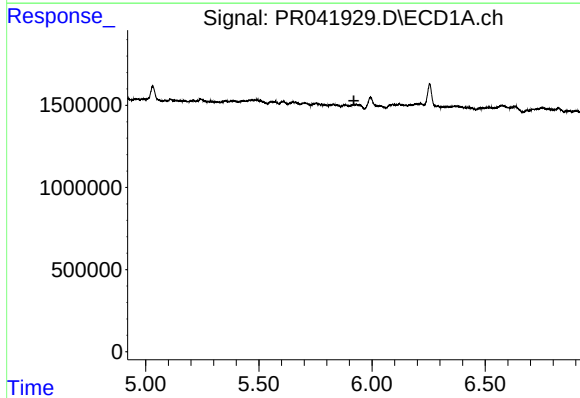
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



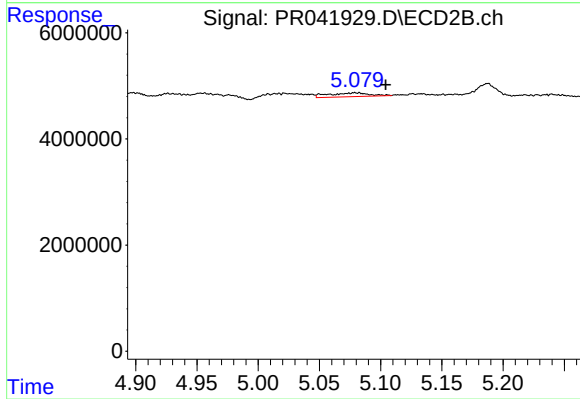
#16 AR-1242-1

R.T.: 5.079 min
Delta R.T.: -0.005 min
Response: 1662590
Conc: 3.91 ng/ml



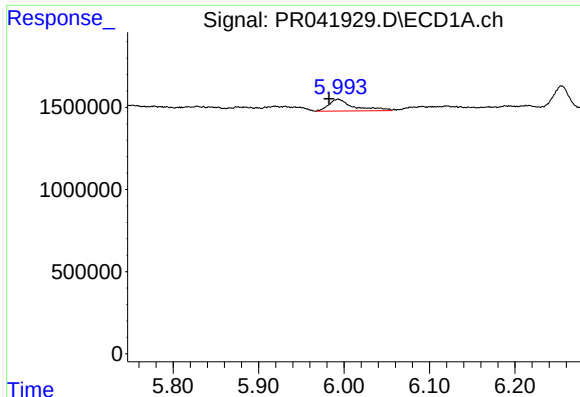
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



#17 AR-1242-2

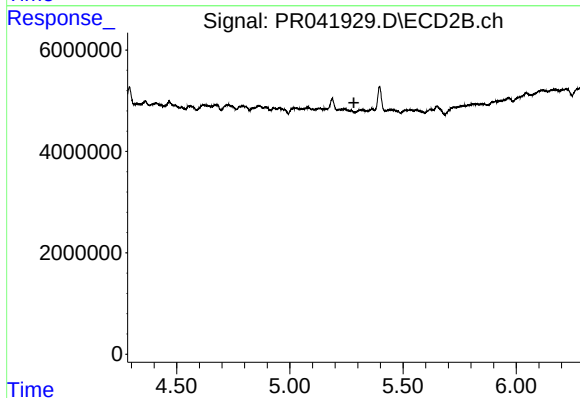
R.T.: 5.079 min
Delta R.T.: -0.025 min
Response: 1662590
Conc: 2.92 ng/ml



#18 AR-1242-3

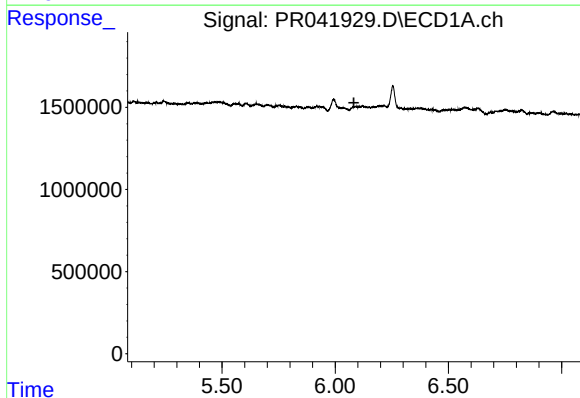
R.T.: 5.993 min
Delta R.T.: 0.011 min
Response: 1442973
Conc: 15.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
DBAE4



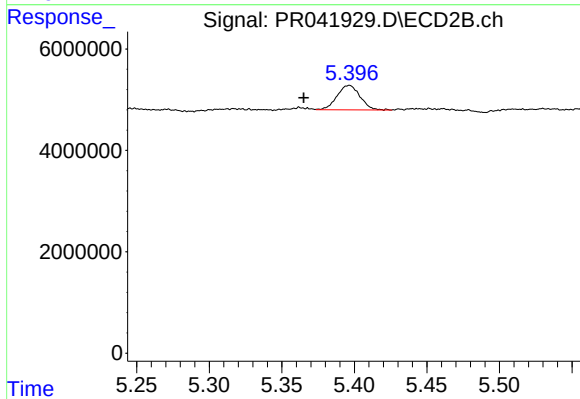
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.283 min
Response: 0
Conc: N.D.



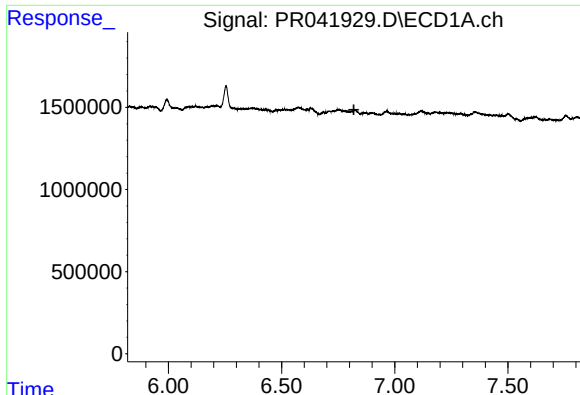
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.082 min
Response: 0
Conc: N.D.



#19 AR-1242-4

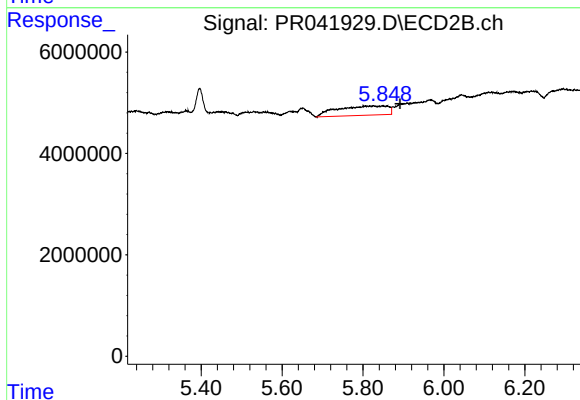
R.T.: 5.396 min
Delta R.T.: 0.031 min
Response: 5316049
Conc: 20.42 ng/ml



#20 AR-1242-5

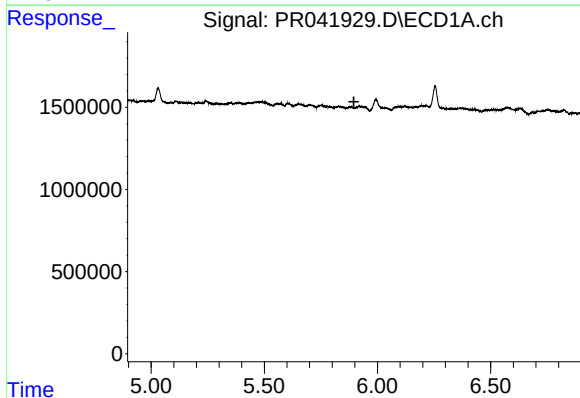
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



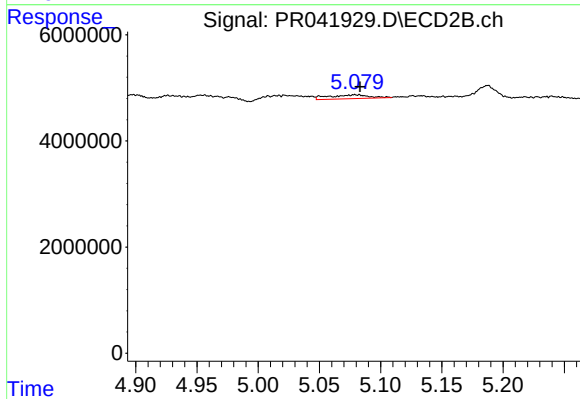
#20 AR-1242-5

R.T.: 5.827 min
Delta R.T.: -0.065 min
Response: 16040693
Conc: 60.46 ng/ml



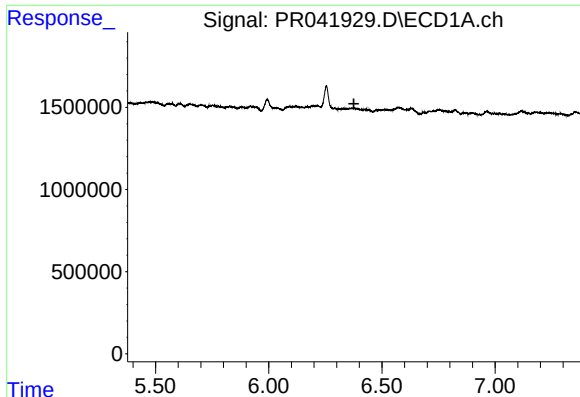
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#21 AR-1248-1

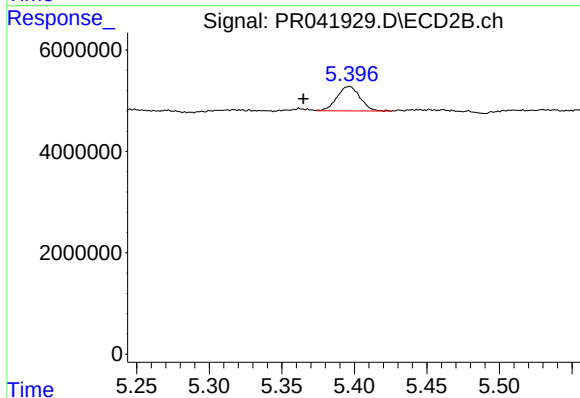
R.T.: 5.079 min
Delta R.T.: -0.004 min
Response: 1662590
Conc: 5.10 ng/ml



#23 AR-1248-3

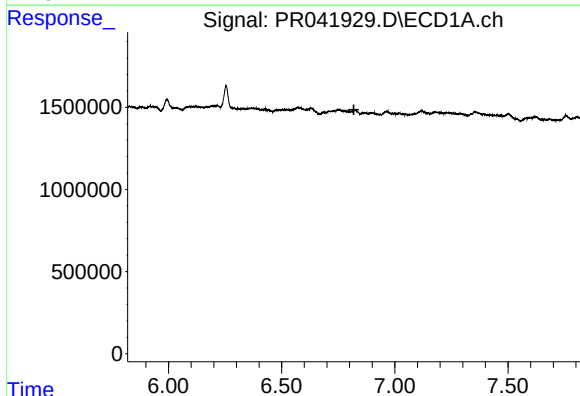
R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



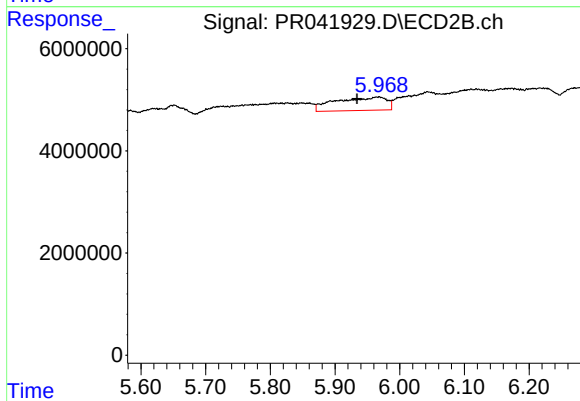
#23 AR-1248-3

R.T.: 5.396 min
Delta R.T.: 0.031 min
Response: 5316049
Conc: 14.20 ng/ml



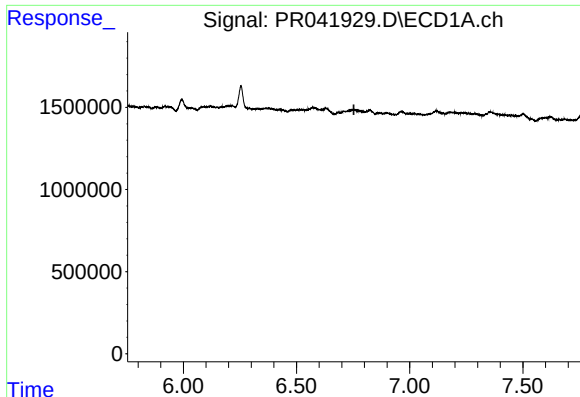
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



#25 AR-1248-5

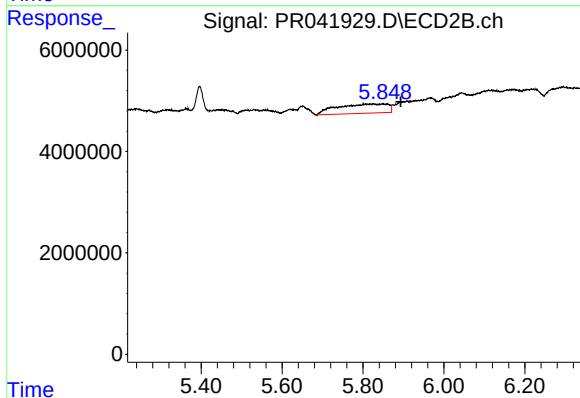
R.T.: 5.966 min
Delta R.T.: 0.032 min
Response: 14298200
Conc: 40.94 ng/ml



#26 AR-1254-1

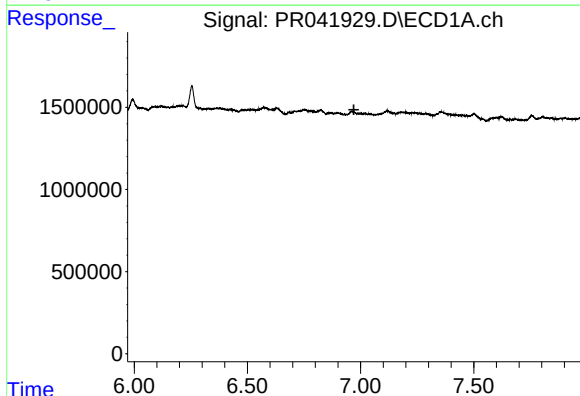
R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



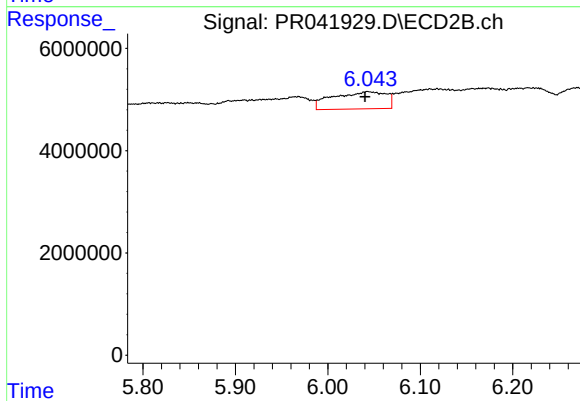
#26 AR-1254-1

R.T.: 5.827 min
Delta R.T.: -0.066 min
Response: 16040693
Conc: 30.28 ng/ml



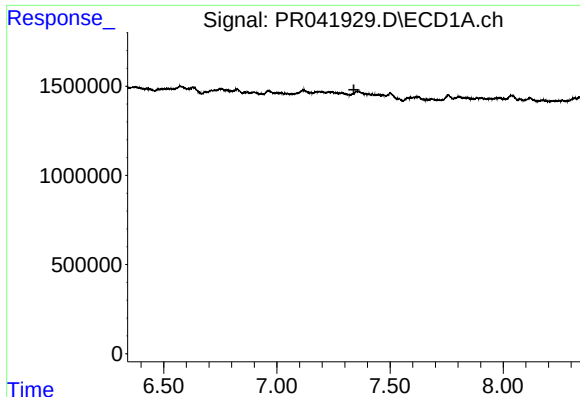
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.



#27 AR-1254-2

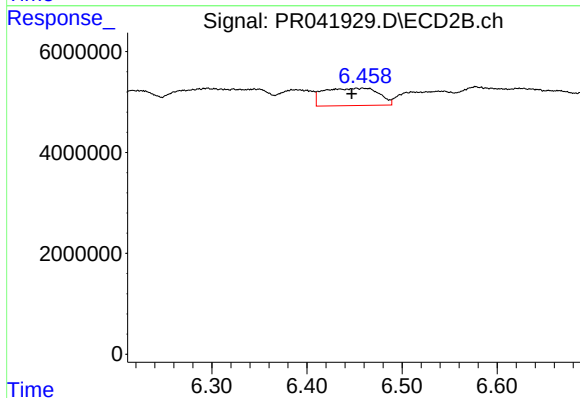
R.T.: 6.044 min
Delta R.T.: 0.004 min
Response: 13461245
Conc: 26.85 ng/ml



#28 AR-1254-3

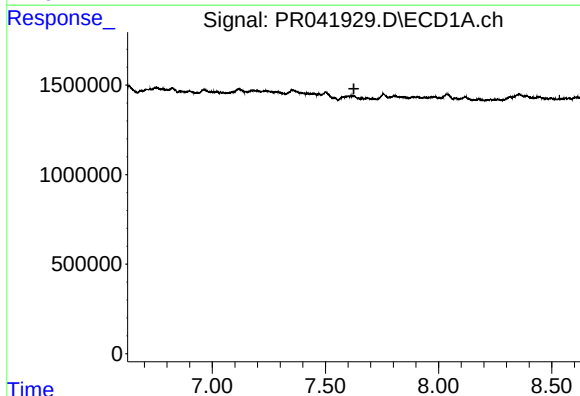
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



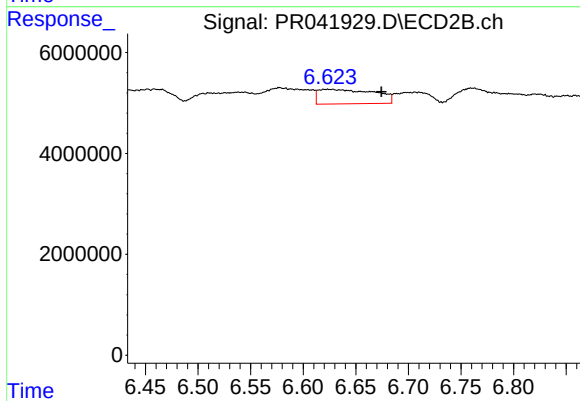
#28 AR-1254-3

R.T.: 6.459 min
Delta R.T.: 0.012 min
Response: 13790378
Conc: 14.62 ng/ml



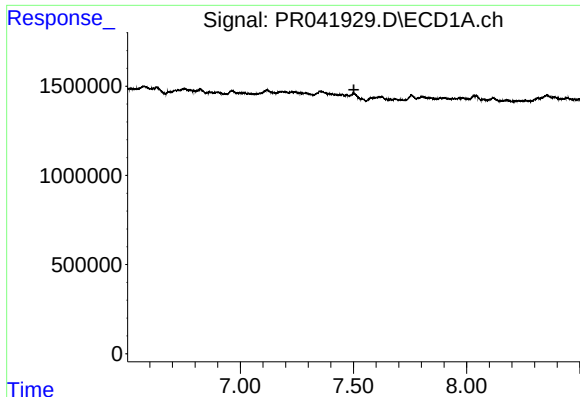
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.626 min
Response: 0
Conc: N.D.



#29 AR-1254-4

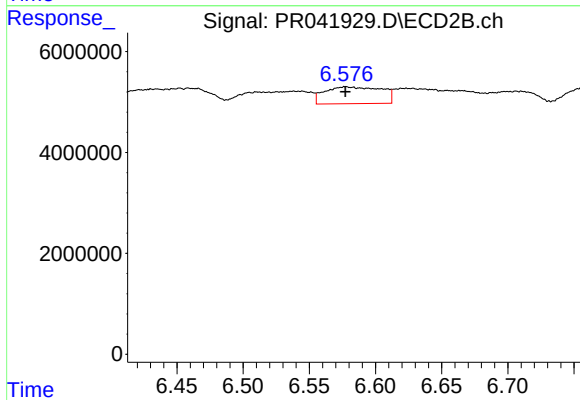
R.T.: 6.624 min
Delta R.T.: -0.050 min
Response: 10665811
Conc: 16.11 ng/ml



#31 AR-1260-1

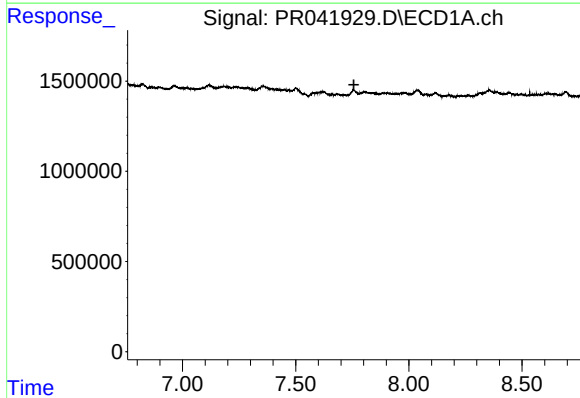
R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



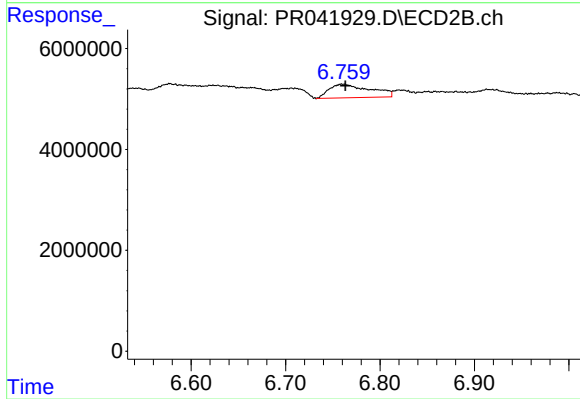
#31 AR-1260-1

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 9978370
Conc: 16.83 ng/ml



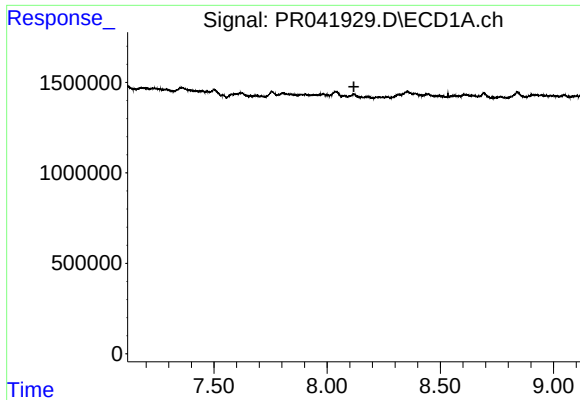
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.



#32 AR-1260-2

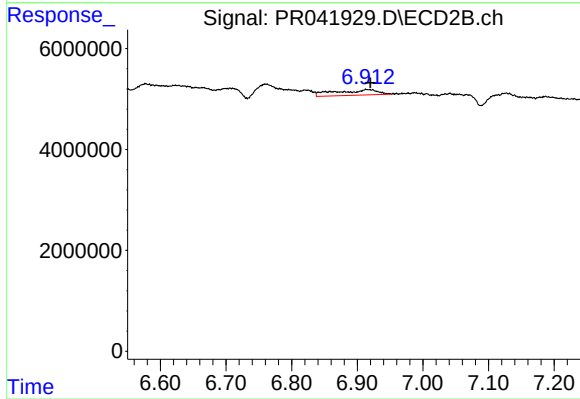
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 8222062
Conc: 10.08 ng/ml



#33 AR-1260-3

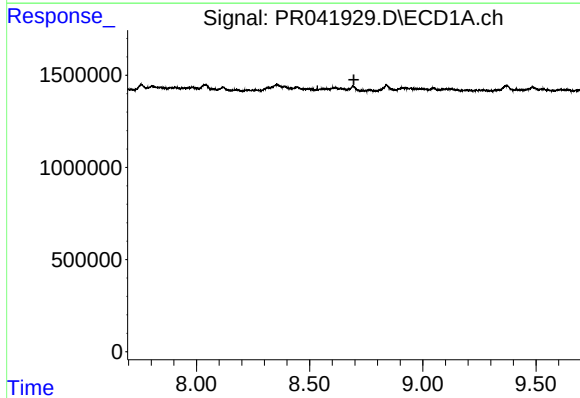
R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



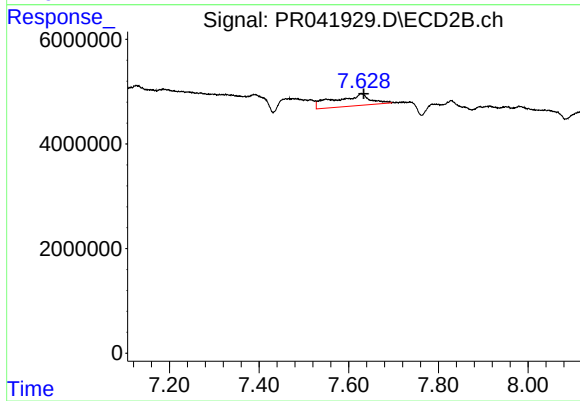
#33 AR-1260-3

R.T.: 6.915 min
Delta R.T.: -0.005 min
Response: 4849243
Conc: 7.01 ng/ml



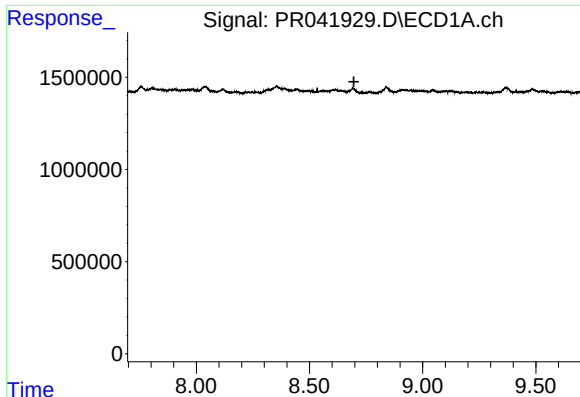
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.695 min
Response: 0
Conc: N.D.



#35 AR-1260-5

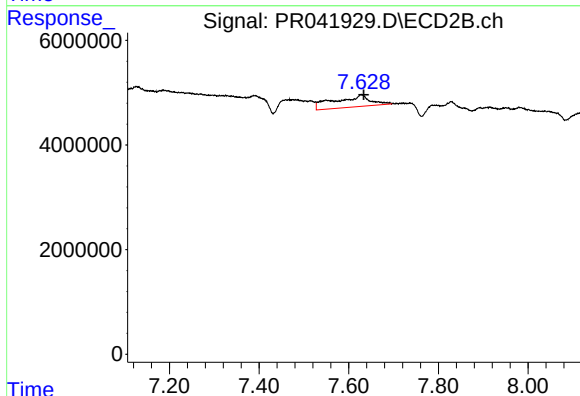
R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 12544219
Conc: 7.72 ng/ml



#37 AR-1262-2

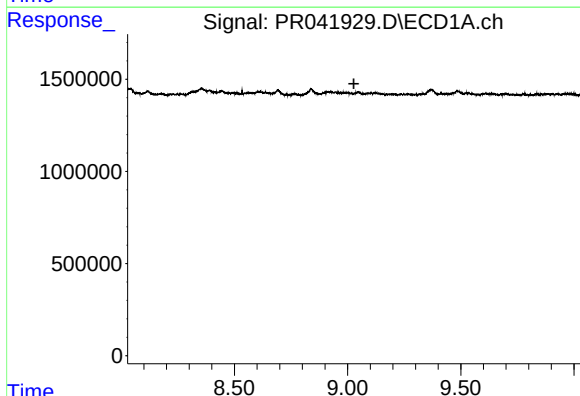
R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



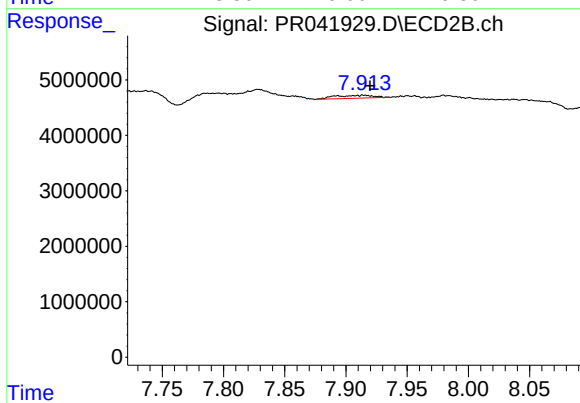
#37 AR-1262-2

R.T.: 7.628 min
Delta R.T.: -0.005 min
Response: 12544219
Conc: 7.29 ng/ml



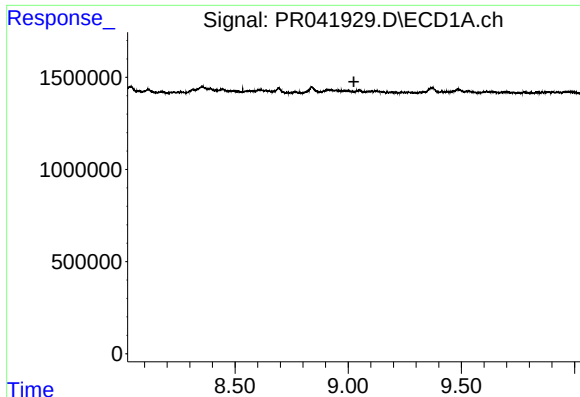
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.028 min
Response: 0
Conc: N.D.



#38 AR-1262-3

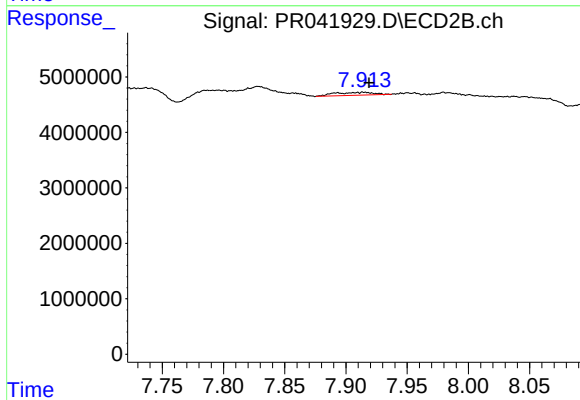
R.T.: 7.914 min
Delta R.T.: -0.006 min
Response: 1178955
Conc: 1.81 ng/ml



#41 AR-1268-1

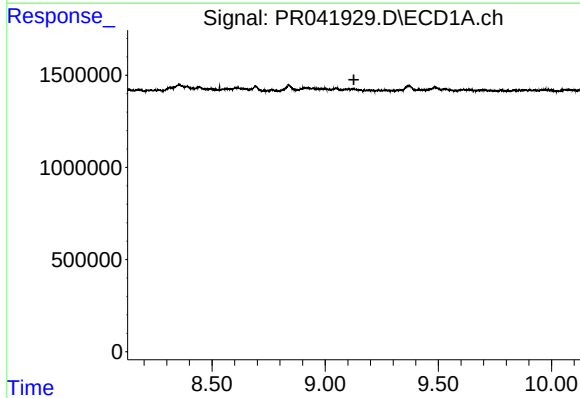
R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



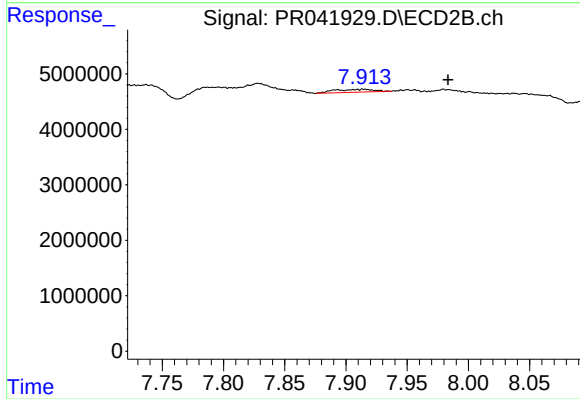
#41 AR-1268-1

R.T.: 7.914 min
Delta R.T.: -0.005 min
Response: 1178955
Conc: 0.54 ng/ml



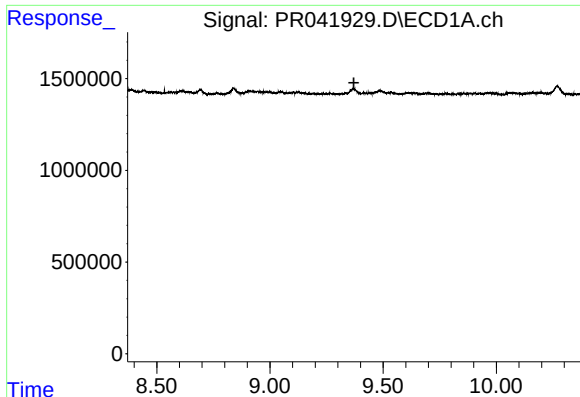
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.127 min
Response: 0
Conc: N.D.



#42 AR-1268-2

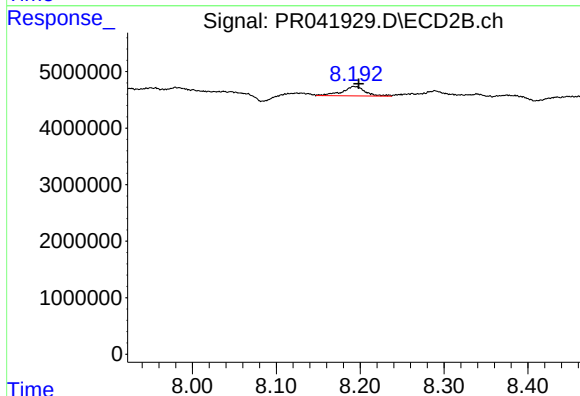
R.T.: 7.914 min
Delta R.T.: -0.069 min
Response: 1178955
Conc: 0.59 ng/ml



#43 AR-1268-3

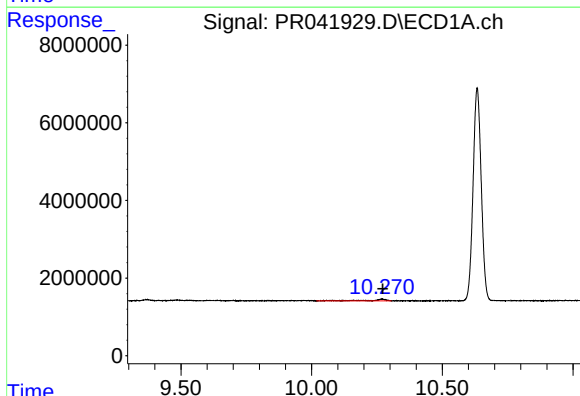
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DBAE4



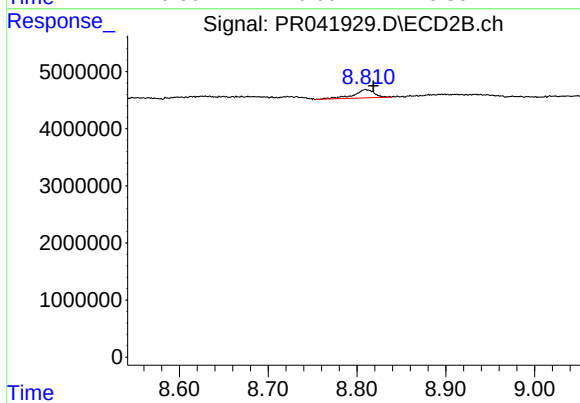
#43 AR-1268-3

R.T.: 8.193 min
Delta R.T.: -0.005 min
Response: 3132233
Conc: 1.87 ng/ml



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 1899930
Conc: 1.46 ng/ml



#45 AR-1268-5

R.T.: 8.810 min
Delta R.T.: -0.008 min
Response: 2359495
Conc: 0.51 ng/ml