

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121719\
 Data File : PR043931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2019 11:15
 Operator : SM\AJ
 Sample : K6276-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 12:22:50 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	72663922	208.4E6	18.180	18.877
2)	SA Decachlor...	10.622	9.058	171.2E6	394.1E6	35.888	39.069
Target Compounds							
5)	L1 AR-1016-3	0.000	5.305f	0	322326	N.D.	1.479 #
6)	L1 AR-1016-4	0.000	5.305	0	322326	N.D.	1.785 #
8)	L2 AR-1221-1	0.000	4.142f	0	1720201	N.D.	15.071 #
9)	L2 AR-1221-2	0.000	4.278	0	2360706	N.D.	28.935 #
10)	L2 AR-1221-3	0.000	4.398f	0	4374993	N.D.	15.681 #
11)	L3 AR-1232-1	0.000	4.398f	0	4374993	N.D.	18.960 #
12)	L3 AR-1232-2	5.663f	0.000	2281470	0	51.647	N.D. #
13)	L3 AR-1232-3	0.000	5.305f	0	322326	N.D.	3.400 #
14)	L3 AR-1232-4	0.000	5.372	0	6622377	N.D.	76.480 #
15)	L3 AR-1232-5	6.153	0.000	2354657	0	68.774	N.D. #
18)	L4 AR-1242-3	0.000	5.305f	0	322326	N.D.	1.696 #
19)	L4 AR-1242-4	0.000	5.372	0	6622377	N.D.	36.222 #
20)	L4 AR-1242-5	0.000	5.884	0	5650105	N.D.	19.047 #
22)	L5 AR-1248-2	6.153	5.305	2354657	322326	17.175	1.232 #
23)	L5 AR-1248-3	0.000	5.372	0	6622377	N.D.	25.014 #
25)	L5 AR-1248-5	0.000	5.924	0	4549414	N.D.	11.129 #
26)	L6 AR-1254-1	0.000	5.884	0	5650105	N.D.	9.383 #
27)	L6 AR-1254-2	0.000	6.019	0	2895336	N.D.	5.335 #
30)	L6 AR-1254-5	0.000	7.070	0	2779764	N.D.	3.194 #
31)	L7 AR-1260-1	0.000	6.557	0	1057764	N.D.	1.936 #
32)	L7 AR-1260-2	0.000	6.732	0	5932082	N.D.	7.392 #
34)	L7 AR-1260-4	0.000	7.432f	0	5165073	N.D.	9.201 #
35)	L7 AR-1260-5	0.000	7.604	0	9279746	N.D.	5.513 #
36)	L8 AR-1262-1	0.000	7.070	0	2779764	N.D.	5.619 #
37)	L8 AR-1262-2	0.000	7.604	0	9279746	N.D.	4.268 #
38)	L8 AR-1262-3	0.000	7.928f	0	2346553	N.D.	2.717 #
39)	L8 AR-1262-4	0.000	7.928	0	2346553	N.D.	1.650 #
41)	L9 AR-1268-1	0.000	7.928f	0	2346553	N.D.	0.960 #
42)	L9 AR-1268-2	0.000	7.928	0	2346553	N.D.	1.122 #
43)	L9 AR-1268-3	0.000	8.165	0	3430368	N.D.	1.905 #
45)	L9 AR-1268-5	0.000	8.783	0	4878759	N.D.	1.000 #

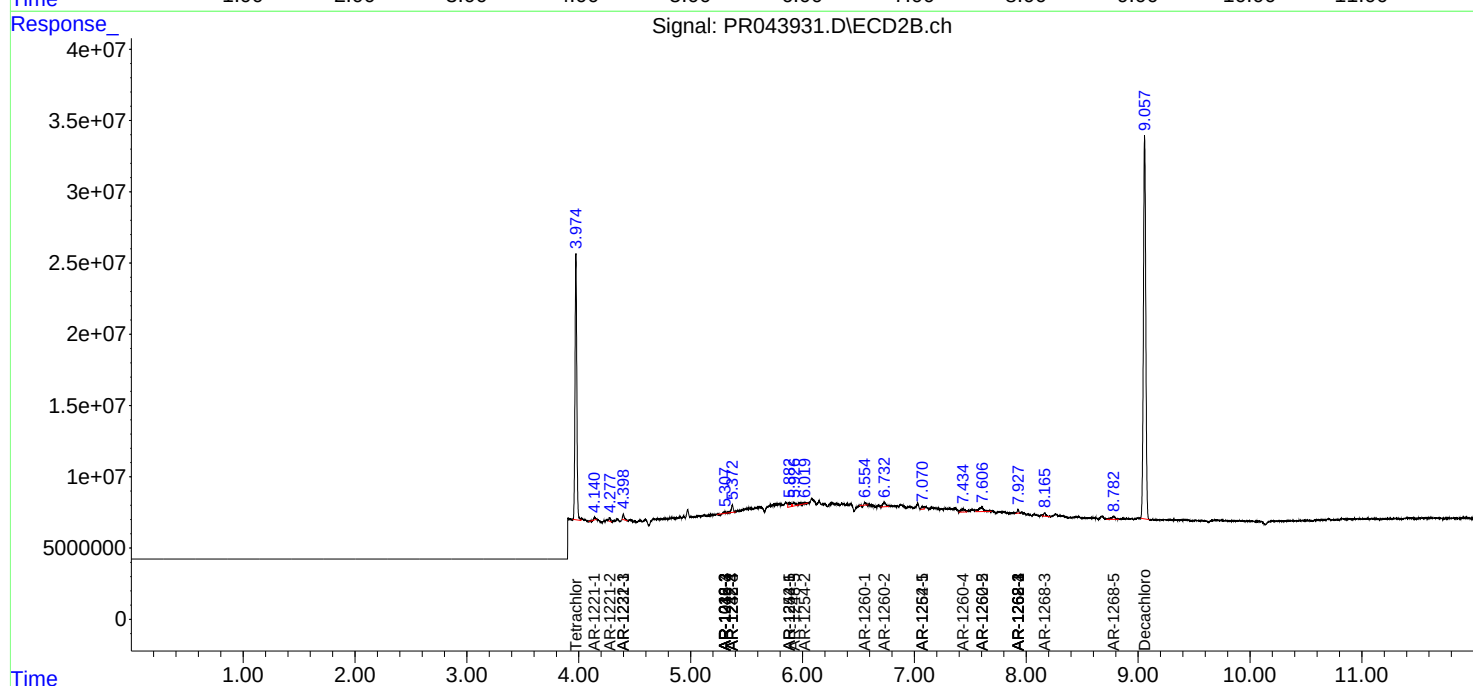
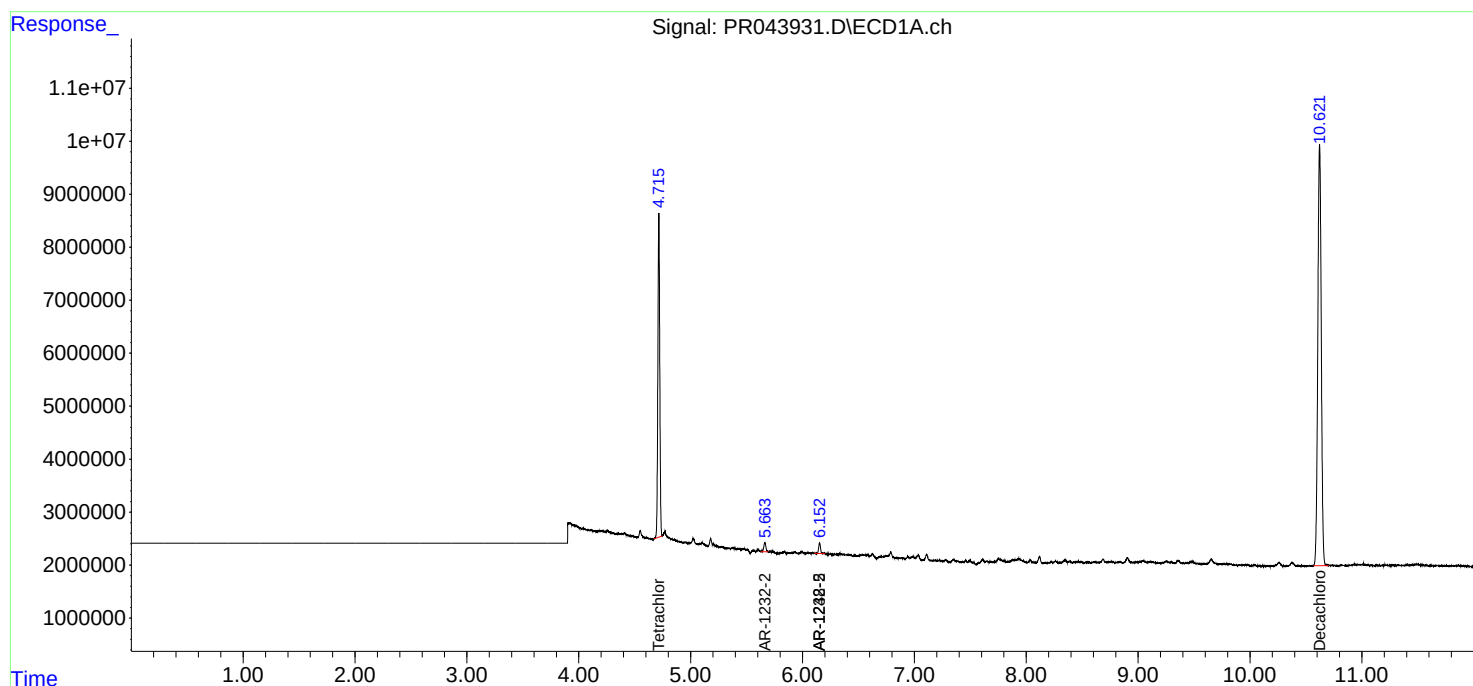
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

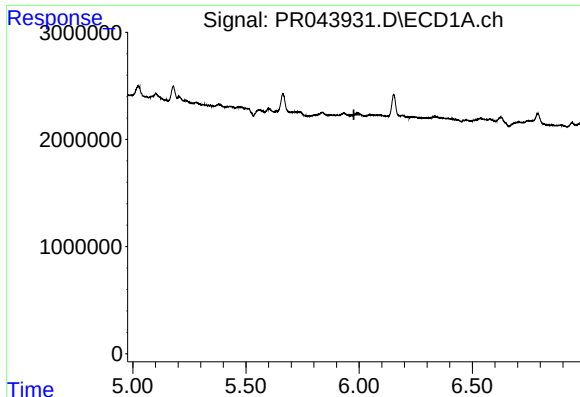
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121719\
Data File : PR043931.D
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Sample : K6276-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Time: Dec 17 12:22:50 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

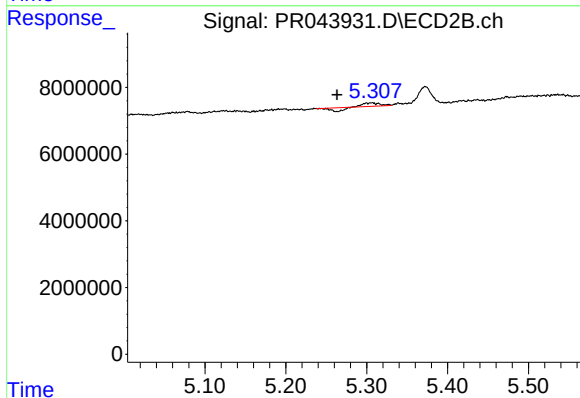




#5 AR-1016-3

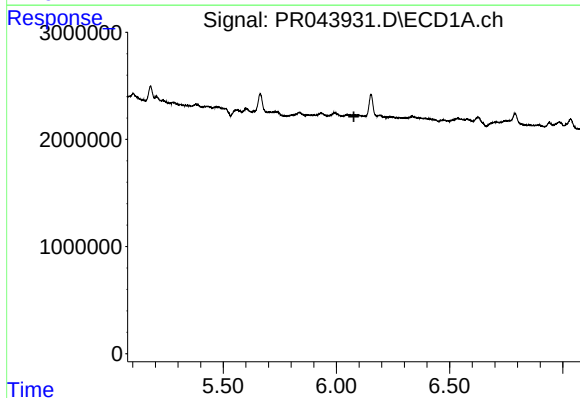
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



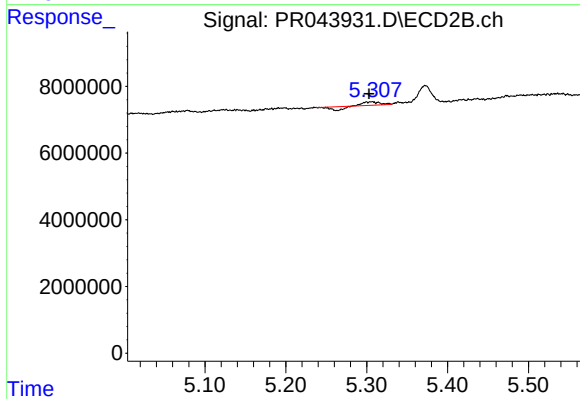
#5 AR-1016-3

R.T.: 5.305 min
Delta R.T.: 0.042 min
Response: 322326
Conc: 1.48 ng/ml



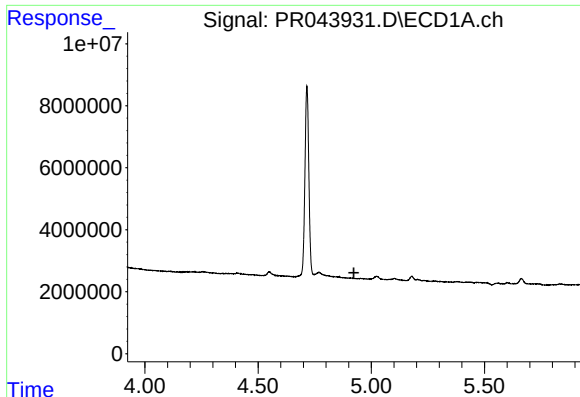
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.077 min
Response: 0
Conc: N.D.



#6 AR-1016-4

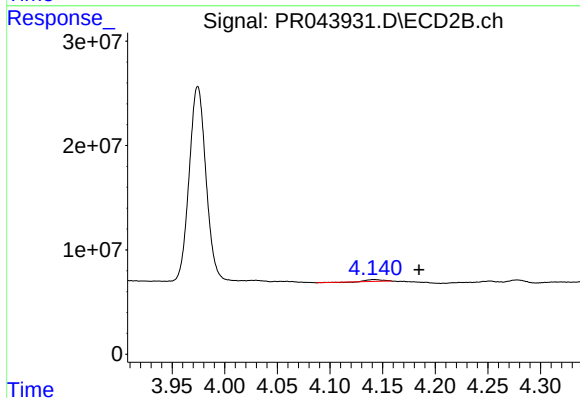
R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 322326
Conc: 1.79 ng/ml



#8 AR-1221-1

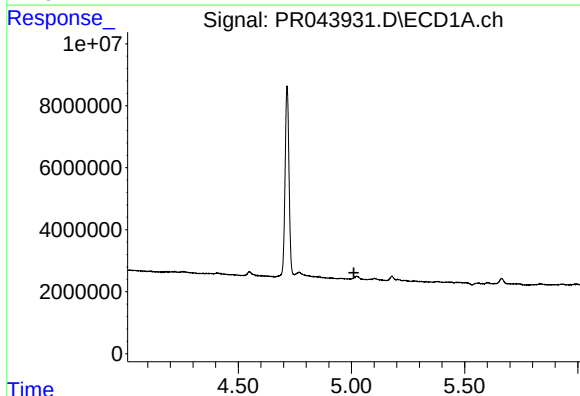
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



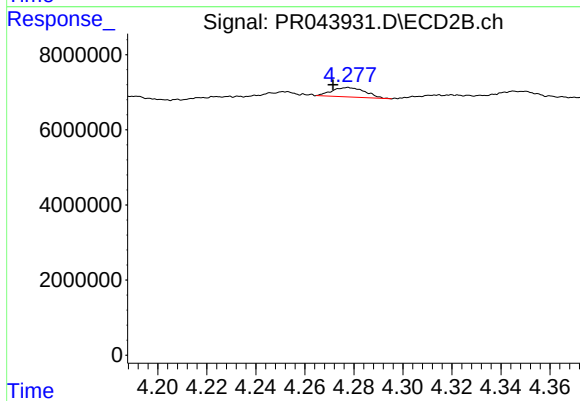
#8 AR-1221-1

R.T.: 4.142 min
Delta R.T.: -0.043 min
Response: 1720201
Conc: 15.07 ng/ml



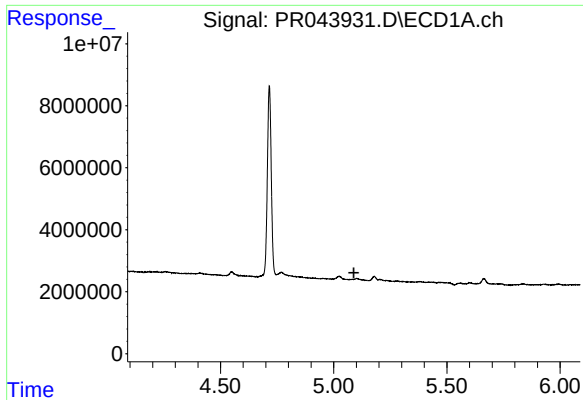
#9 AR-1221-2

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



#9 AR-1221-2

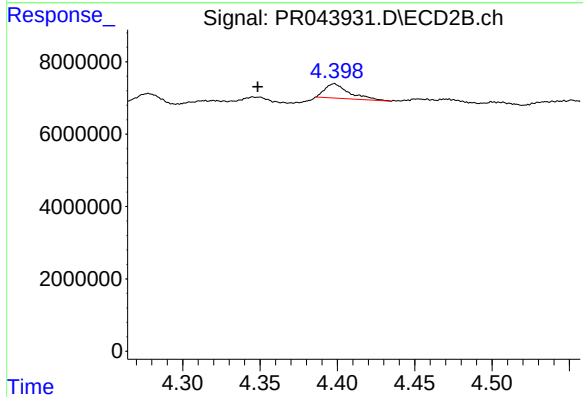
R.T.: 4.278 min
Delta R.T.: 0.006 min
Response: 2360706
Conc: 28.94 ng/ml



#10 AR-1221-3

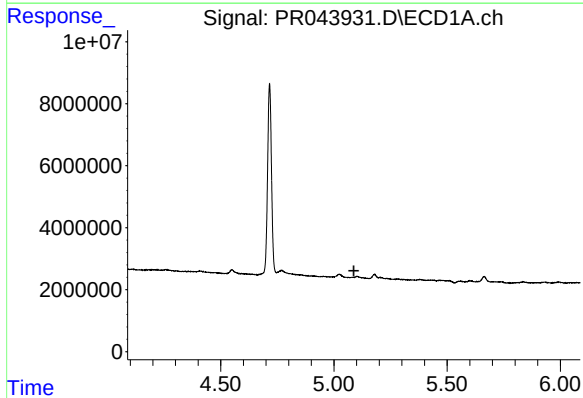
R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



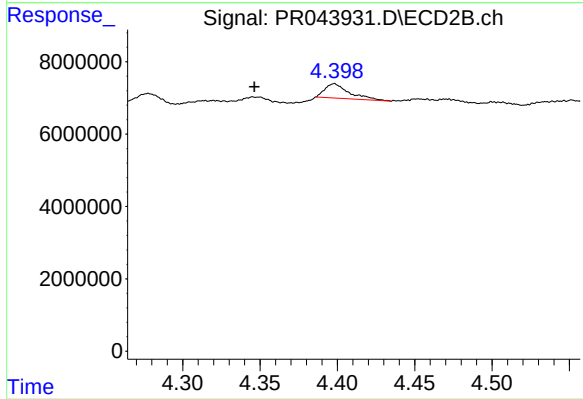
#10 AR-1221-3

R.T.: 4.398 min
Delta R.T.: 0.049 min
Response: 4374993
Conc: 15.68 ng/ml



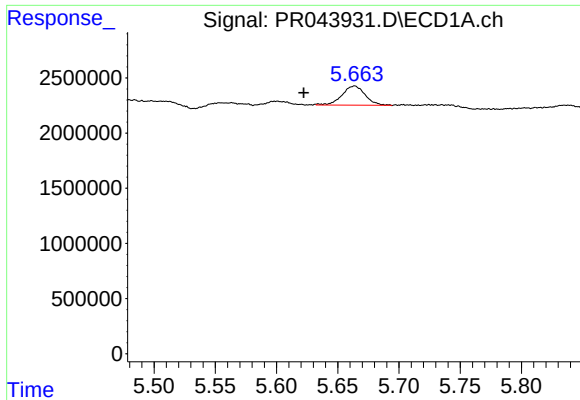
#11 AR-1232-1

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



#11 AR-1232-1

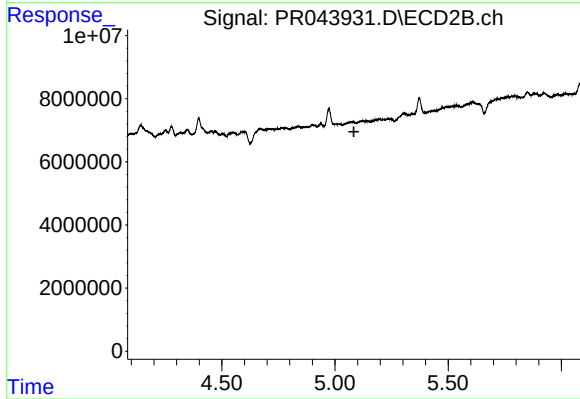
R.T.: 4.398 min
Delta R.T.: 0.052 min
Response: 4374993
Conc: 18.96 ng/ml



#12 AR-1232-2

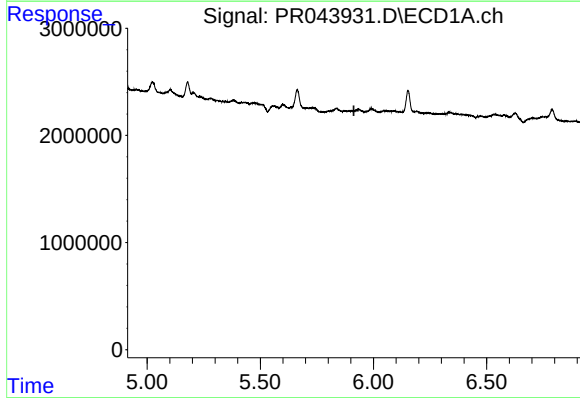
R.T.: 5.663 min
Delta R.T.: 0.041 min
Response: 2281470
Conc: 51.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



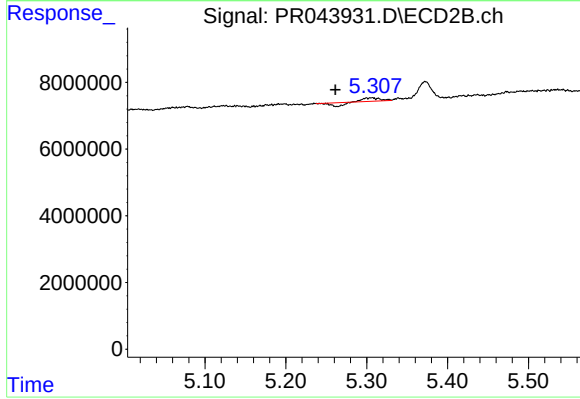
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.084 min
Response: 0
Conc: N.D.



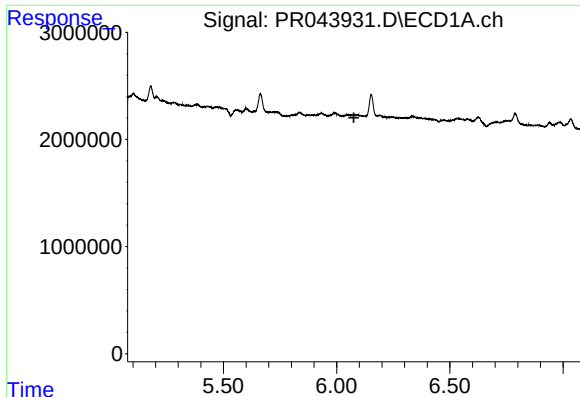
#13 AR-1232-3

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



#13 AR-1232-3

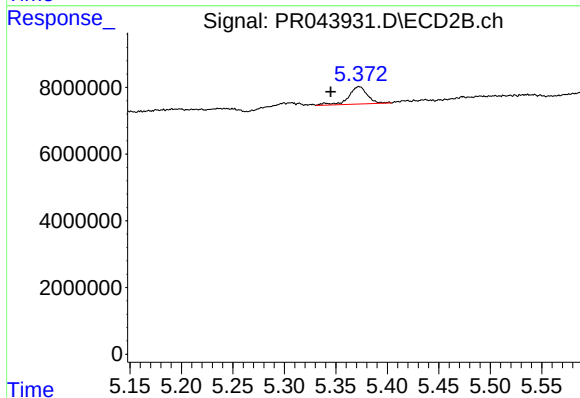
R.T.: 5.305 min
Delta R.T.: 0.044 min
Response: 322326
Conc: 3.40 ng/ml



#14 AR-1232-4

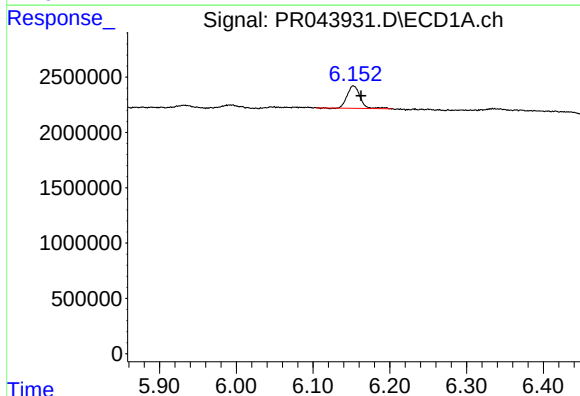
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



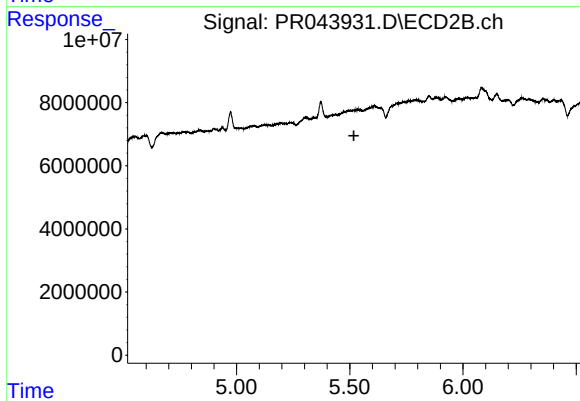
#14 AR-1232-4

R.T.: 5.372 min
Delta R.T.: 0.027 min
Response: 6622377
Conc: 76.48 ng/ml



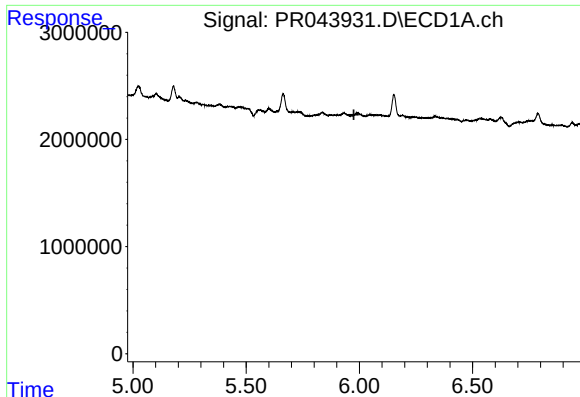
#15 AR-1232-5

R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 2354657
Conc: 68.77 ng/ml



#15 AR-1232-5

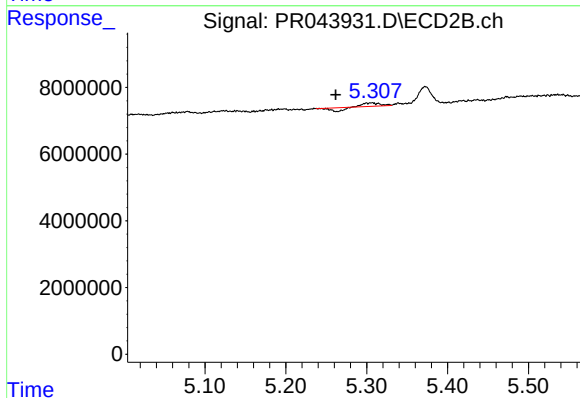
R.T.: 0.000 min
Exp R.T.: 5.518 min
Response: 0
Conc: N.D.



#18 AR-1242-3

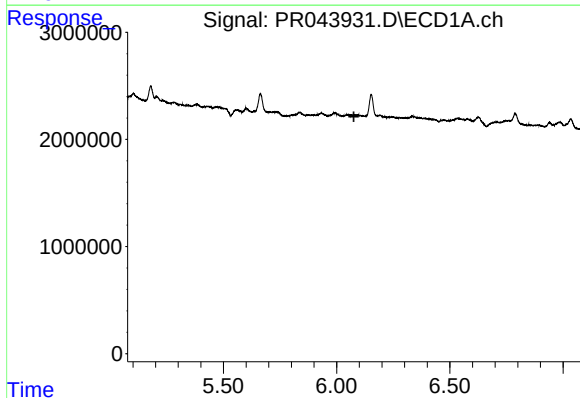
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



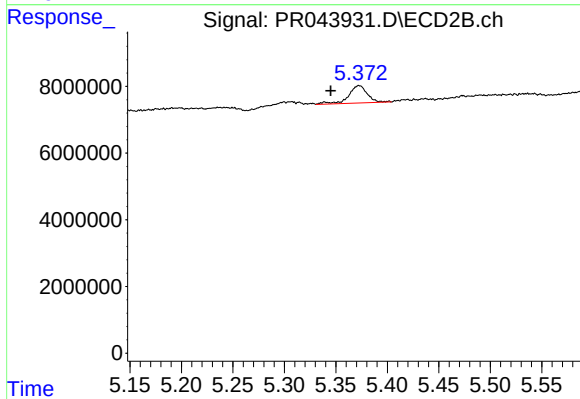
#18 AR-1242-3

R.T.: 5.305 min
Delta R.T.: 0.043 min
Response: 322326
Conc: 1.70 ng/ml



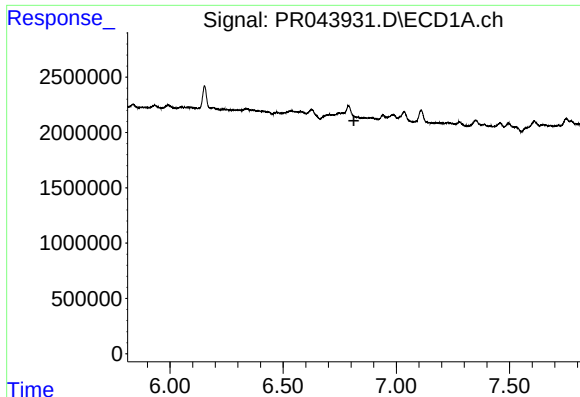
#19 AR-1242-4

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



#19 AR-1242-4

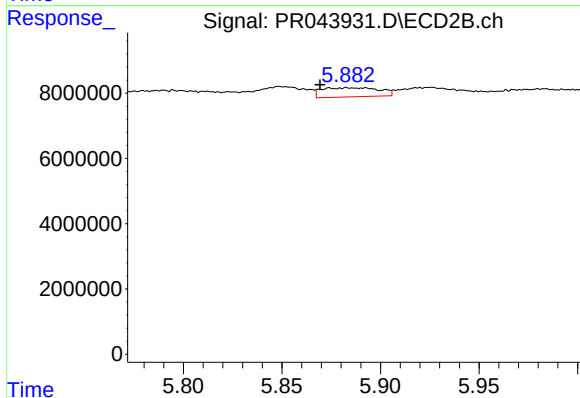
R.T.: 5.372 min
Delta R.T.: 0.027 min
Response: 6622377
Conc: 36.22 ng/ml



#20 AR-1242-5

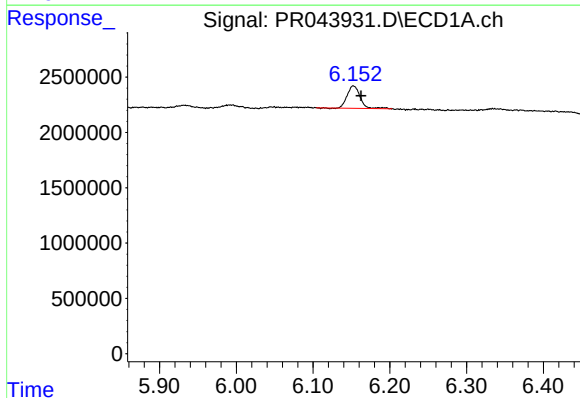
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



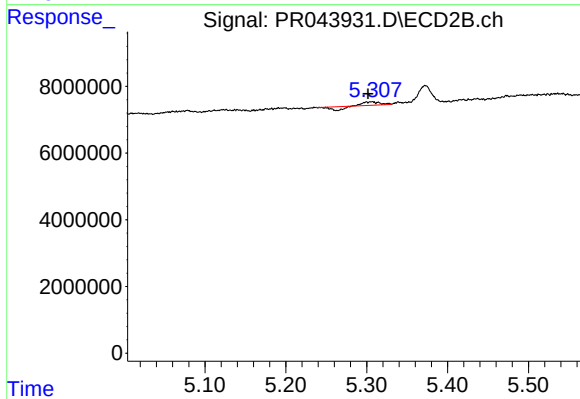
#20 AR-1242-5

R.T.: 5.884 min
Delta R.T.: 0.015 min
Response: 5650105
Conc: 19.05 ng/ml



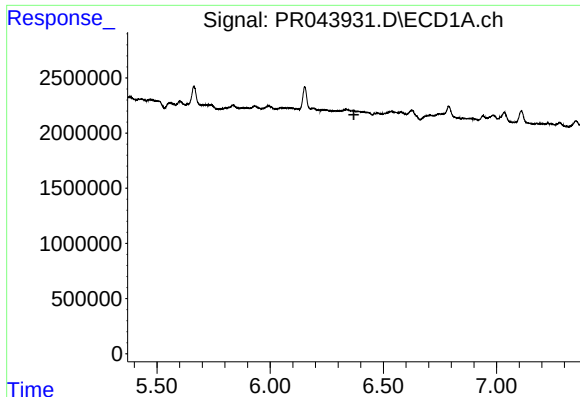
#22 AR-1248-2

R.T.: 6.153 min
Delta R.T.: -0.010 min
Response: 2354657
Conc: 17.17 ng/ml



#22 AR-1248-2

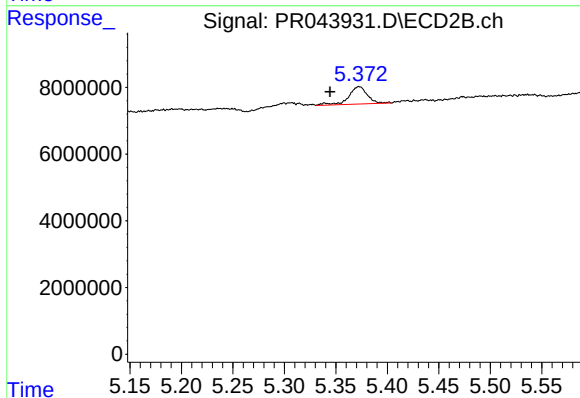
R.T.: 5.305 min
Delta R.T.: 0.004 min
Response: 322326
Conc: 1.23 ng/ml



#23 AR-1248-3

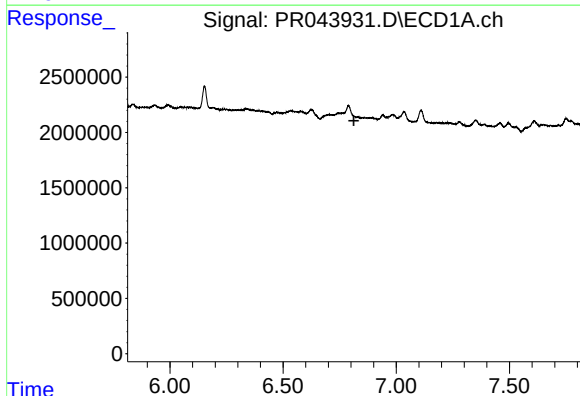
R.T.: 0.000 min
Exp R.T.: 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



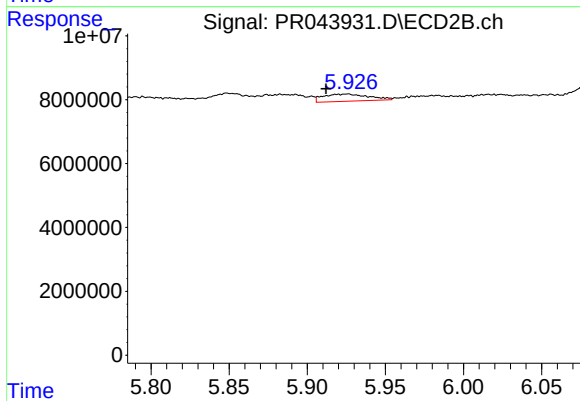
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.028 min
Response: 6622377
Conc: 25.01 ng/ml



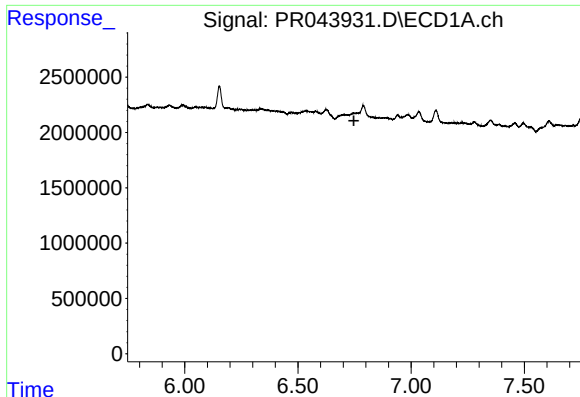
#25 AR-1248-5

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



#25 AR-1248-5

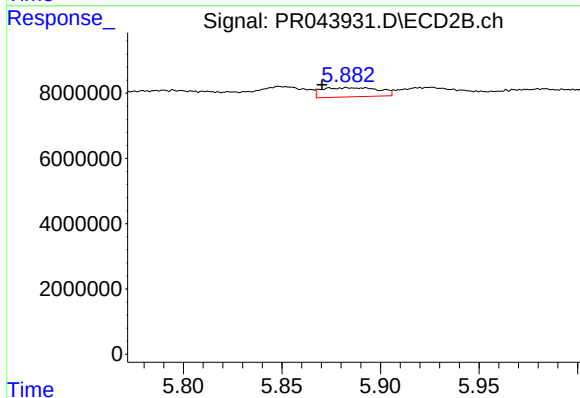
R.T.: 5.924 min
Delta R.T.: 0.012 min
Response: 4549414
Conc: 11.13 ng/ml



#26 AR-1254-1

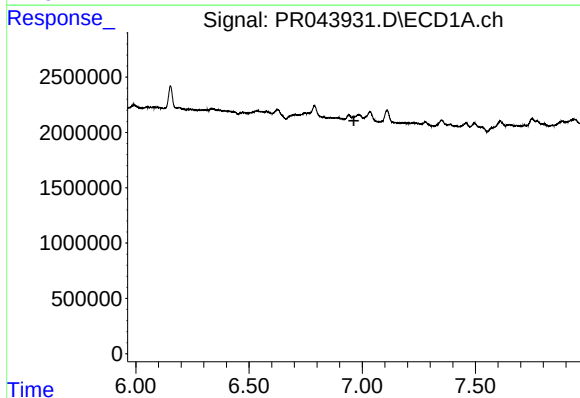
R.T.: 0.000 min
Exp R.T. : 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



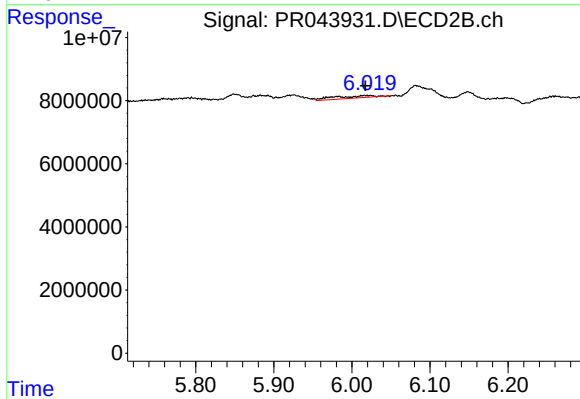
#26 AR-1254-1

R.T.: 5.884 min
Delta R.T.: 0.014 min
Response: 5650105
Conc: 9.38 ng/ml



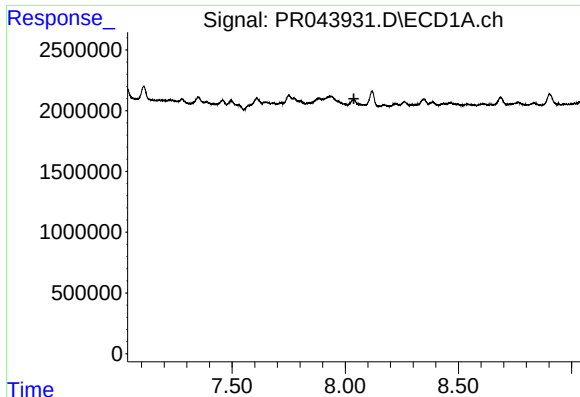
#27 AR-1254-2

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



#27 AR-1254-2

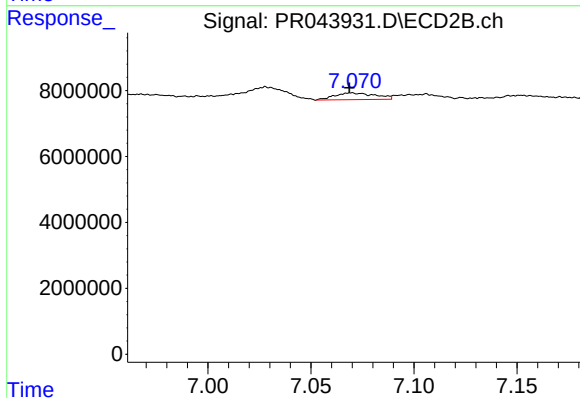
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 2895336
Conc: 5.34 ng/ml



#30 AR-1254-5

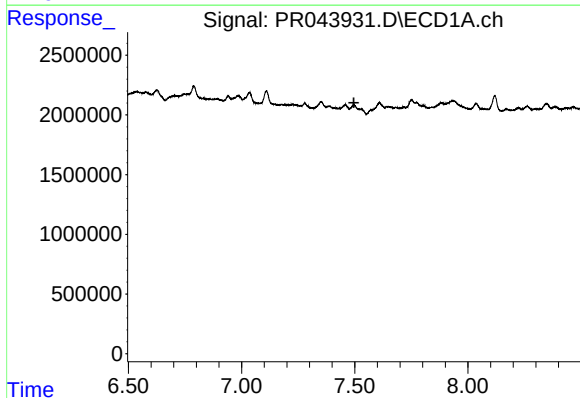
R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



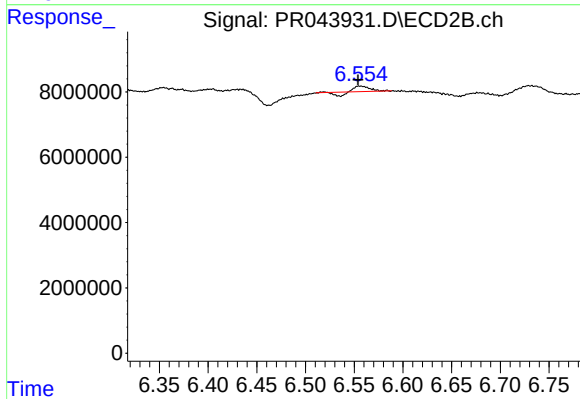
#30 AR-1254-5

R.T.: 7.070 min
Delta R.T.: 0.002 min
Response: 2779764
Conc: 3.19 ng/ml



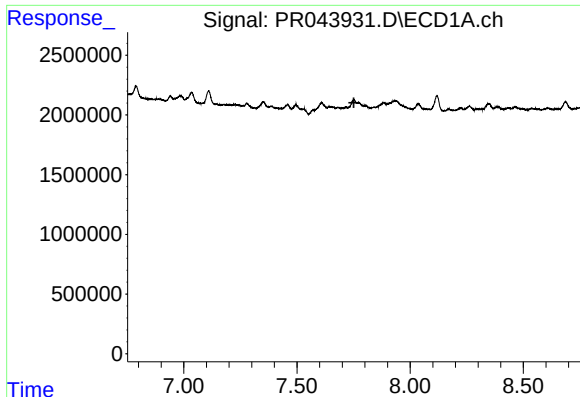
#31 AR-1260-1

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



#31 AR-1260-1

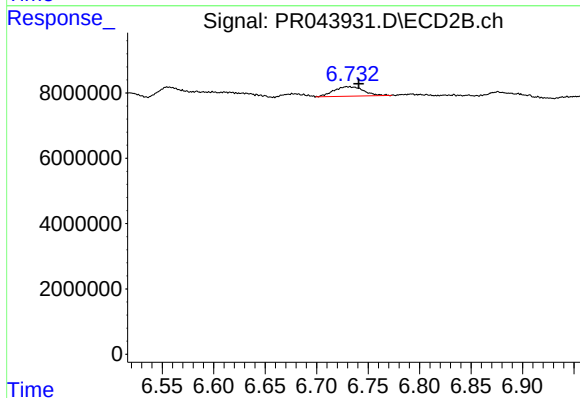
R.T.: 6.557 min
Delta R.T.: 0.003 min
Response: 1057764
Conc: 1.94 ng/ml



#32 AR-1260-2

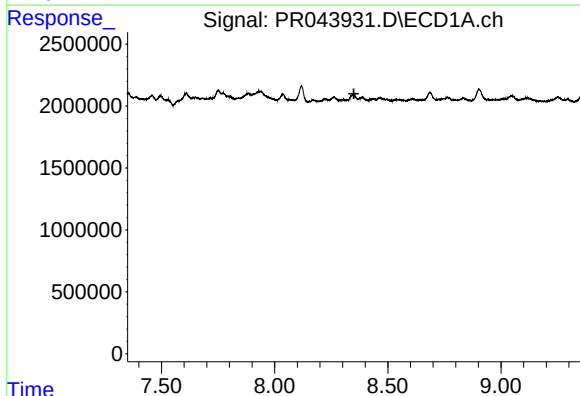
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



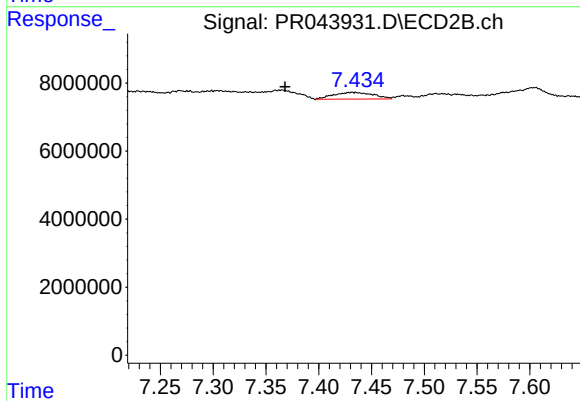
#32 AR-1260-2

R.T.: 6.732 min
Delta R.T.: -0.009 min
Response: 5932082
Conc: 7.39 ng/ml



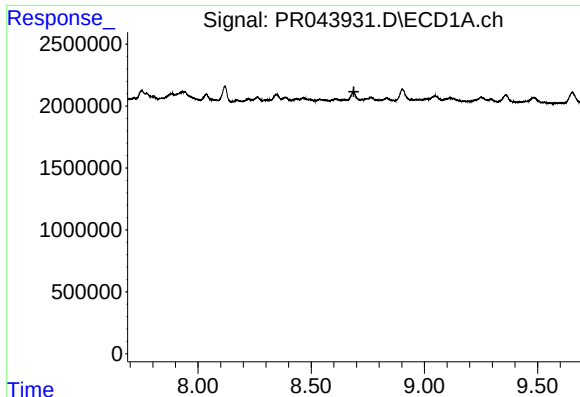
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.350 min
Response: 0
Conc: N.D.



#34 AR-1260-4

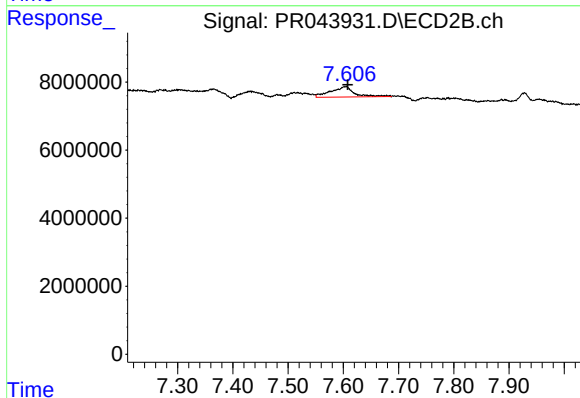
R.T.: 7.432 min
Delta R.T.: 0.064 min
Response: 5165073
Conc: 9.20 ng/ml



#35 AR-1260-5

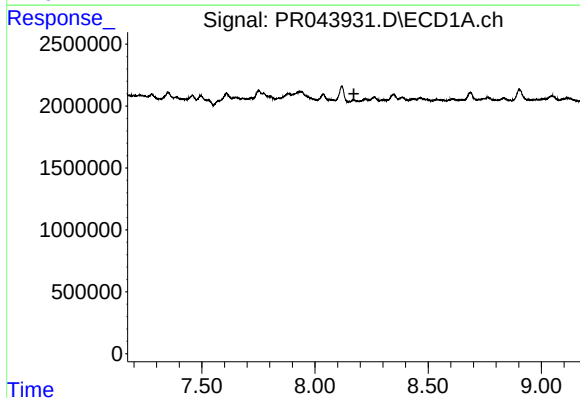
R.T.: 0.000 min
Exp R.T. : 8.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



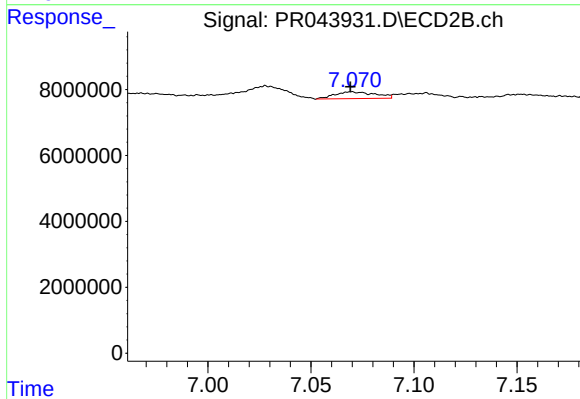
#35 AR-1260-5

R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 9279746
Conc: 5.51 ng/ml



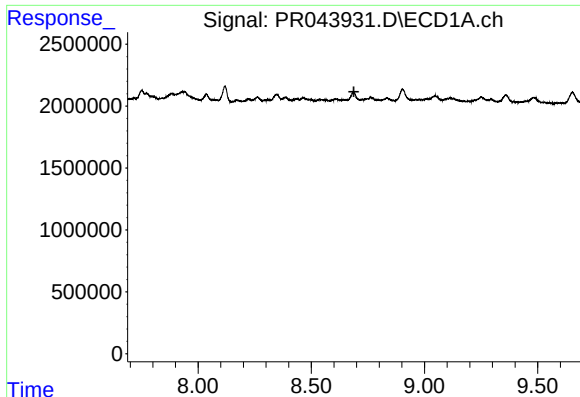
#36 AR-1262-1

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



#36 AR-1262-1

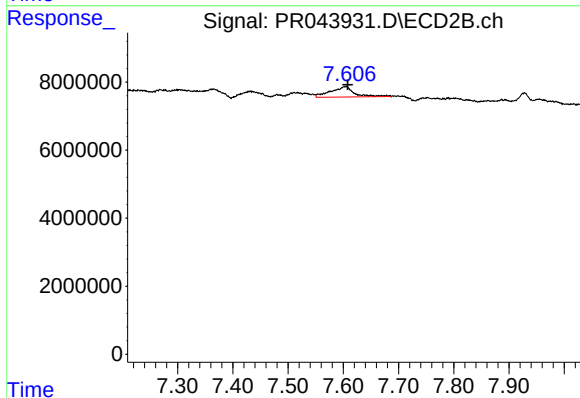
R.T.: 7.070 min
Delta R.T.: 0.001 min
Response: 2779764
Conc: 5.62 ng/ml



#37 AR-1262-2

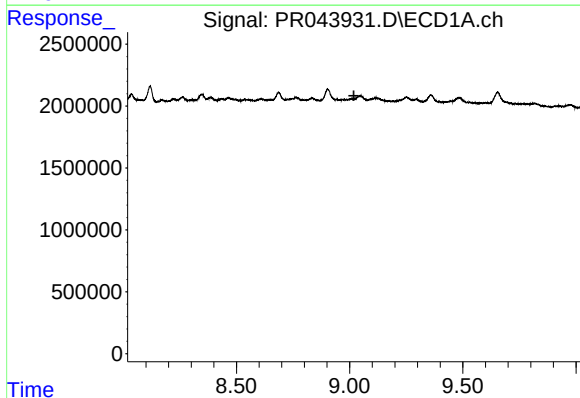
R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



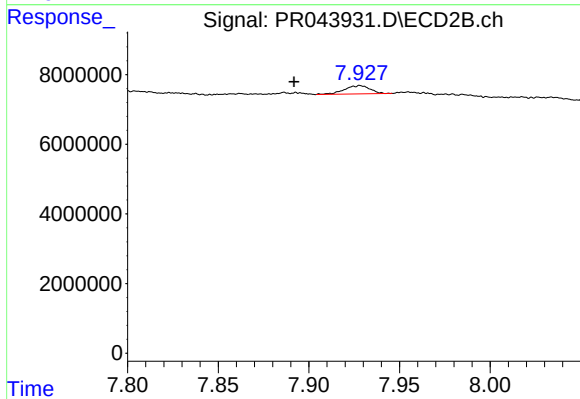
#37 AR-1262-2

R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 9279746
Conc: 4.27 ng/ml



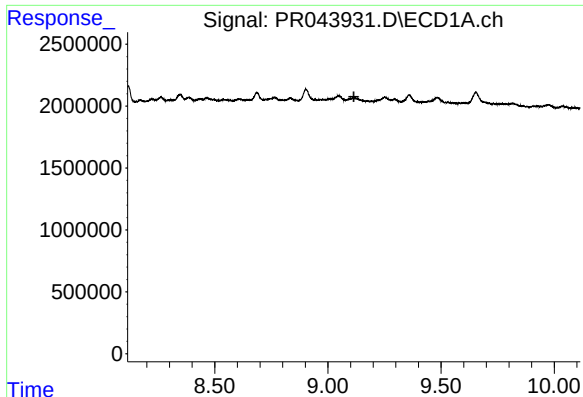
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.019 min
Response: 0
Conc: N.D.



#38 AR-1262-3

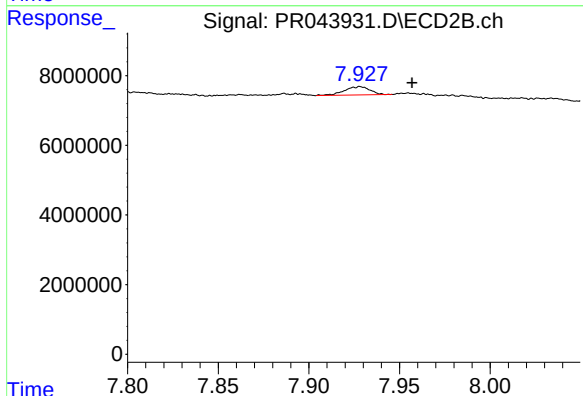
R.T.: 7.928 min
Delta R.T.: 0.036 min
Response: 2346553
Conc: 2.72 ng/ml



#39 AR-1262-4

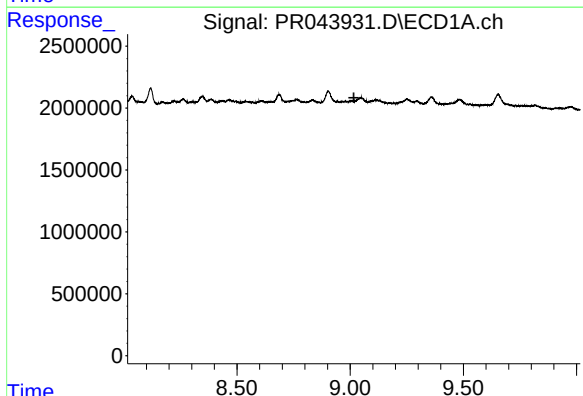
R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



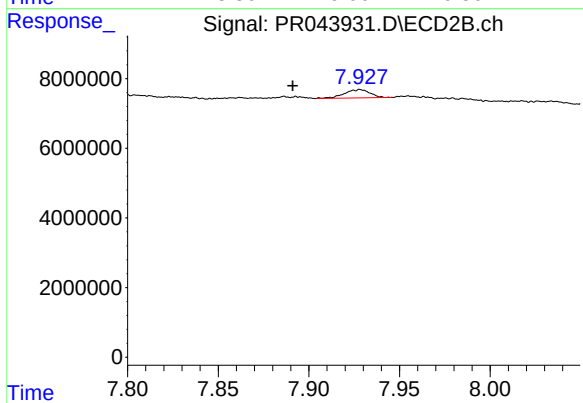
#39 AR-1262-4

R.T.: 7.928 min
Delta R.T.: -0.029 min
Response: 2346553
Conc: 1.65 ng/ml



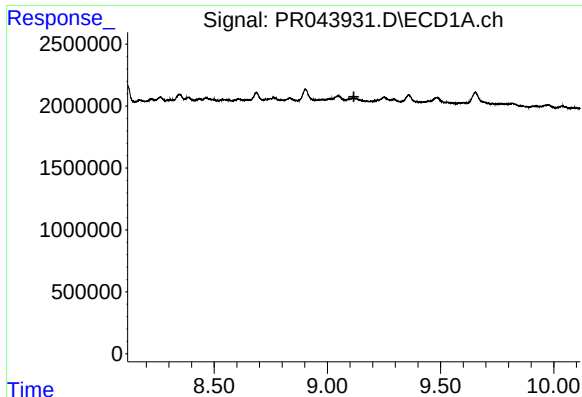
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.017 min
Response: 0
Conc: N.D.



#41 AR-1268-1

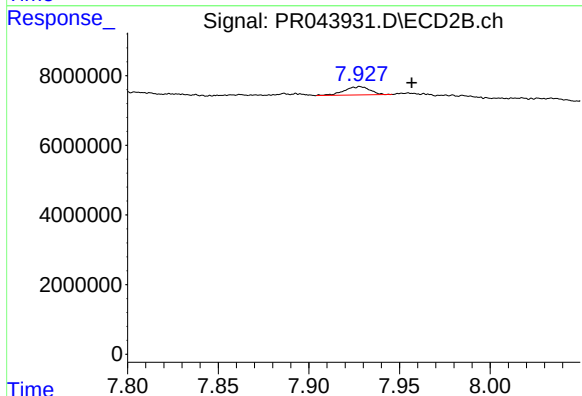
R.T.: 7.928 min
Delta R.T.: 0.037 min
Response: 2346553
Conc: 0.96 ng/ml



#42 AR-1268-2

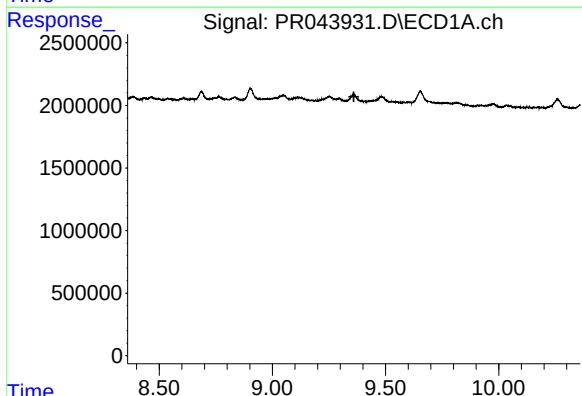
R.T.: 0.000 min
Exp R.T. : 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



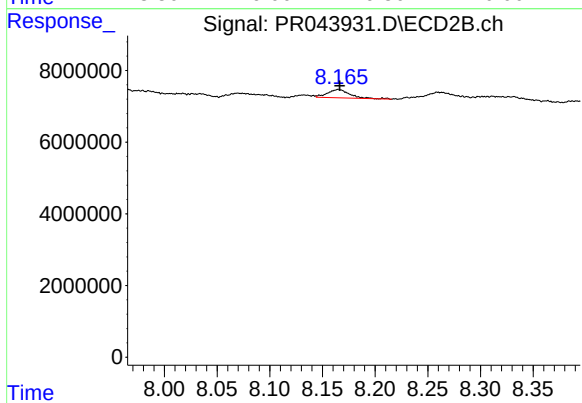
#42 AR-1268-2

R.T.: 7.928 min
Delta R.T.: -0.029 min
Response: 2346553
Conc: 1.12 ng/ml



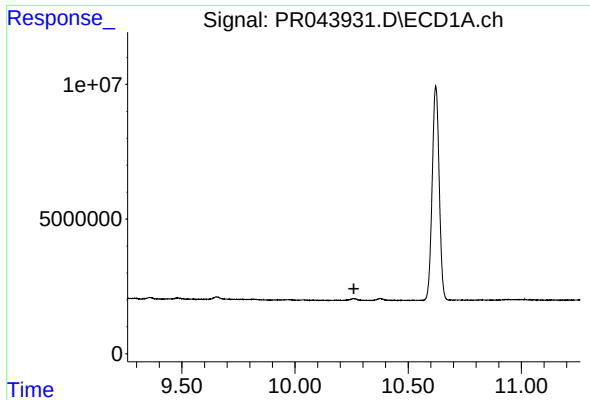
#43 AR-1268-3

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



#43 AR-1268-3

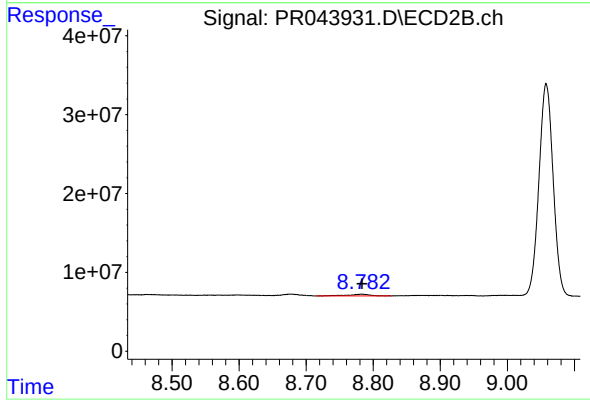
R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 3430368
Conc: 1.91 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 4878759
Conc: 1.00 ng/ml