

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121919\
 Data File : PR044030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 13:21
 Operator : SM\AJ
 Sample : K6308-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 13:53:13 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	3.975	63403034	172.1E6	15.863	15.590
2)	SA Decachlor...	10.621	9.058	188.2E6	409.7E6	39.446	40.609
Target Compounds							
5)	L1 AR-1016-3	0.000	5.215f	0	3440445	N.D.	15.788 #
6)	L1 AR-1016-4	0.000	5.372f	0	10908338	N.D.	60.421 #
7)	L1 AR-1016-5	0.000	5.450f	0	1289834	N.D.	5.459 #
8)	L2 AR-1221-1	0.000	4.143f	0	1310589	N.D.	11.482 #
9)	L2 AR-1221-2	0.000	4.279	0	1705771	N.D.	20.908 #
10)	L2 AR-1221-3	0.000	4.279f	0	1705771	N.D.	6.114 #
11)	L3 AR-1232-1	0.000	4.279f	0	1705771	N.D.	7.392 #
13)	L3 AR-1232-3	0.000	5.215f	0	3440445	N.D.	36.287 #
14)	L3 AR-1232-4	0.000	5.372	0	10908338	N.D.	125.977 #
15)	L3 AR-1232-5	6.152	5.450f	2672862	1289834	78.068	13.117 #
18)	L4 AR-1242-3	0.000	5.215f	0	3440445	N.D.	18.102 #
19)	L4 AR-1242-4	0.000	5.372	0	10908338	N.D.	59.665 #
20)	L4 AR-1242-5	0.000	5.850	0	1449755	N.D.	4.887 #
22)	L5 AR-1248-2	6.152	0.000	2672862	0	19.496	N.D. #
23)	L5 AR-1248-3	0.000	5.372	0	10908338	N.D.	41.202 #
24)	L5 AR-1248-4	0.000	5.450f	0	1289834	N.D.	3.876 #
25)	L5 AR-1248-5	0.000	5.850f	0	1449755	N.D.	3.546 #
26)	L6 AR-1254-1	0.000	5.850	0	1449755	N.D.	2.408 #
28)	L6 AR-1254-3	0.000	6.355f	0	976853	N.D.	1.025 #
30)	L6 AR-1254-5	0.000	7.079	0	3181548	N.D.	3.656 #
32)	L7 AR-1260-2	0.000	6.726	0	5908546	N.D.	7.362 #
34)	L7 AR-1260-4	0.000	7.355	0	7563264	N.D.	13.473 #
35)	L7 AR-1260-5	0.000	7.593	0	3219931	N.D.	1.913 #
36)	L8 AR-1262-1	0.000	7.079	0	3181548	N.D.	6.432 #
37)	L8 AR-1262-2	0.000	7.593	0	3219931	N.D.	1.481 #
38)	L8 AR-1262-3	0.000	7.891	0	1464067	N.D.	1.695 #
39)	L8 AR-1262-4	0.000	7.927	0	4616290	N.D.	3.247 #
41)	L9 AR-1268-1	0.000	7.891	0	1464067	N.D.	0.599 #
42)	L9 AR-1268-2	0.000	7.927	0	4616290	N.D.	2.207 #
43)	L9 AR-1268-3	0.000	8.165	0	4271732	N.D.	2.372 #
45)	L9 AR-1268-5	0.000	8.785	0	1887404	N.D.	0.387 #

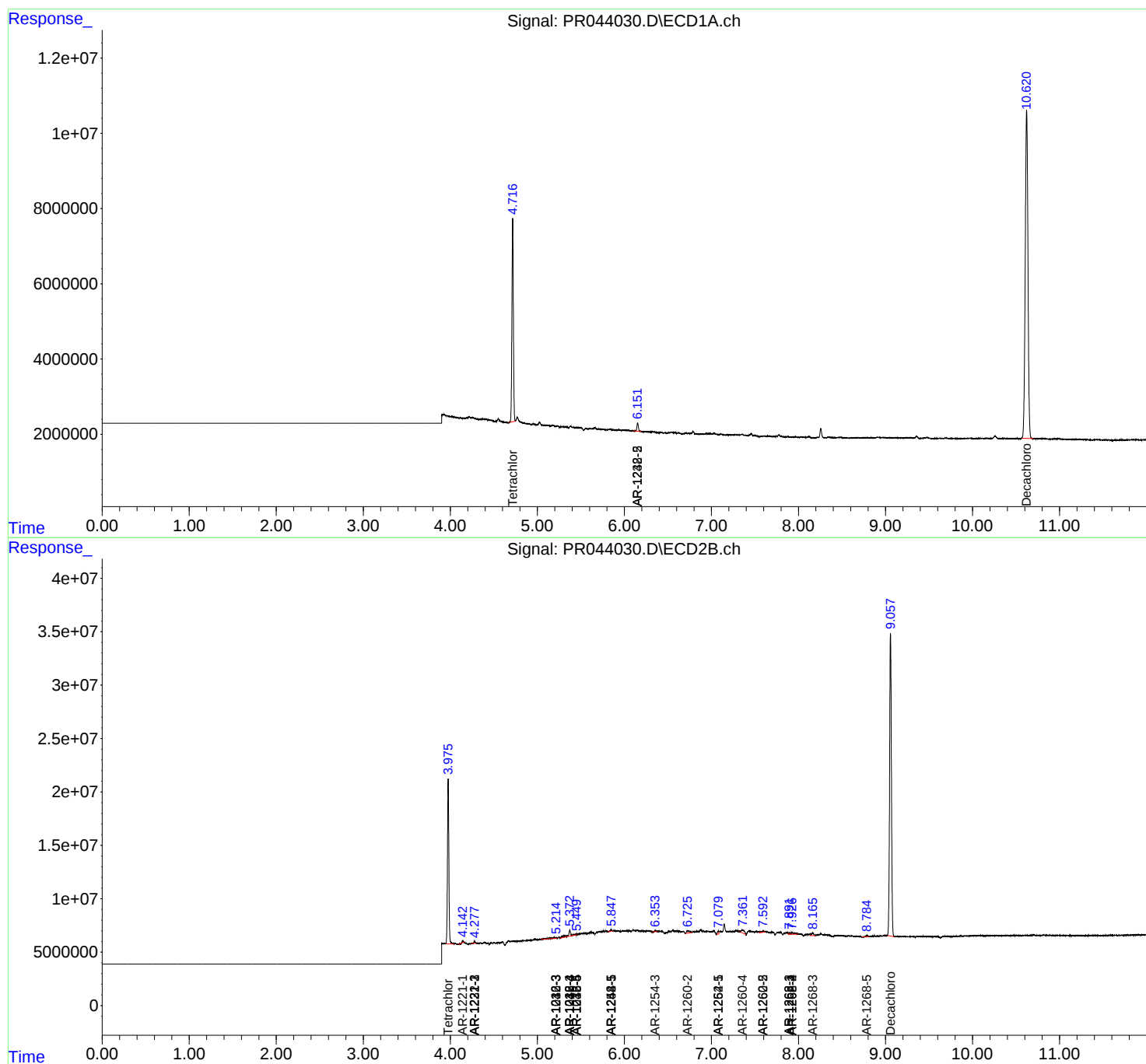
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

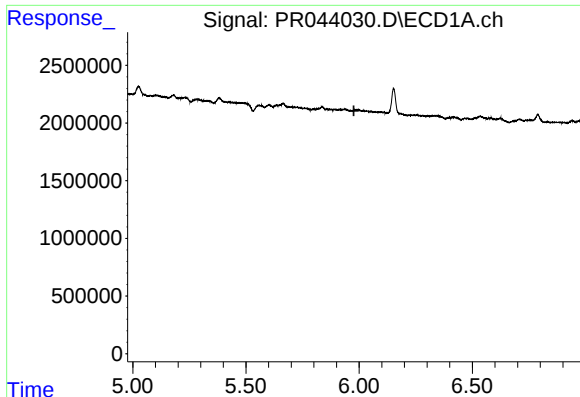
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121919\
Data File : PR044030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2019 13:21
Operator : SM\AJ
Sample : K6308-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 13:53:13 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

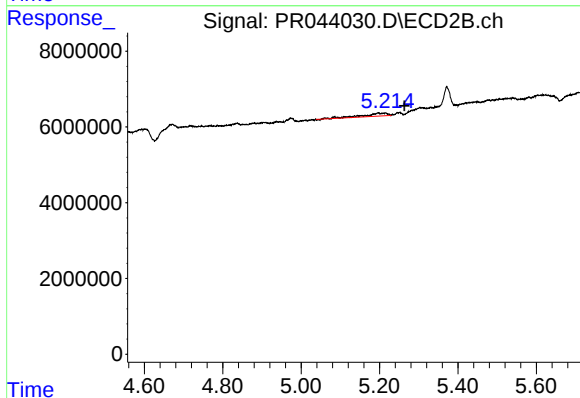




#5 AR-1016-3

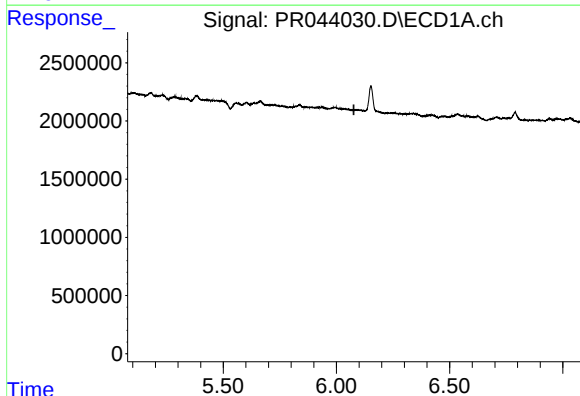
R.T.: 0.000 min
Exp R.T. : 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



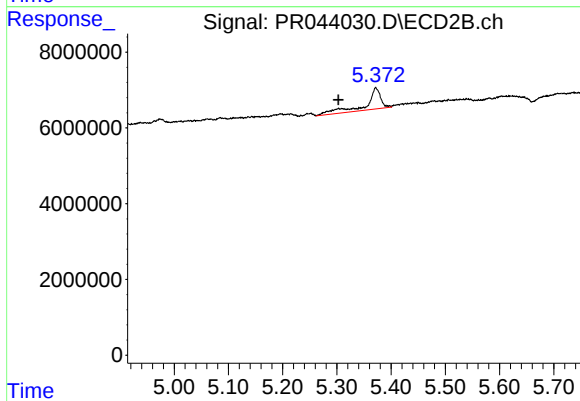
#5 AR-1016-3

R.T.: 5.215 min
Delta R.T.: -0.048 min
Response: 3440445
Conc: 15.79 ng/ml



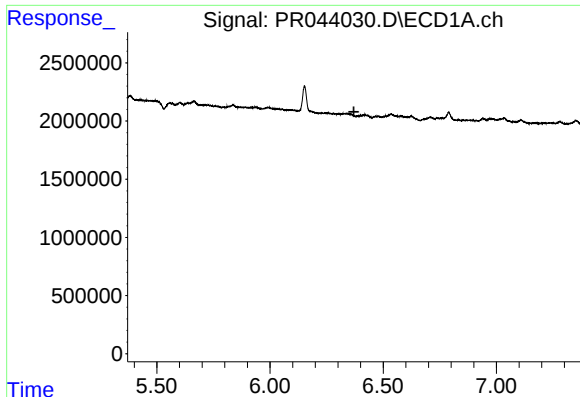
#6 AR-1016-4

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



#6 AR-1016-4

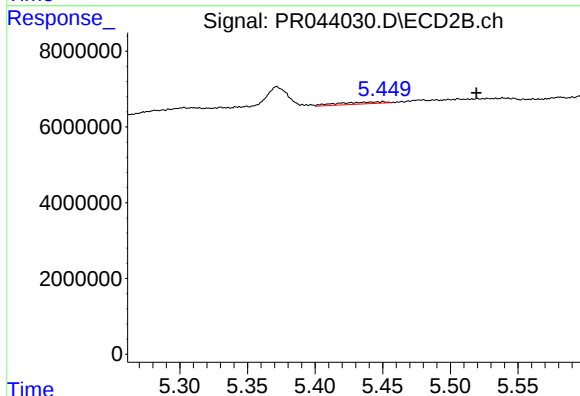
R.T.: 5.372 min
Delta R.T.: 0.069 min
Response: 10908338
Conc: 60.42 ng/ml



#7 AR-1016-5

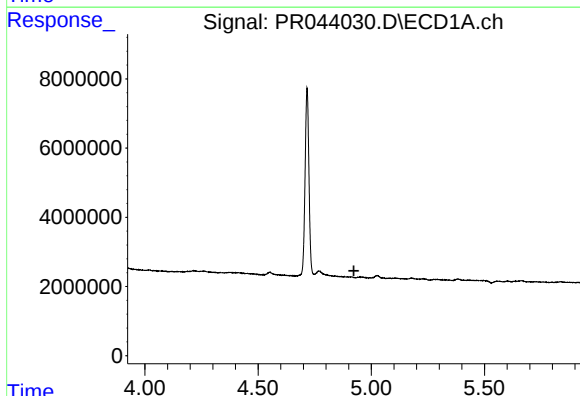
R.T.: 0.000 min
Exp R.T. : 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



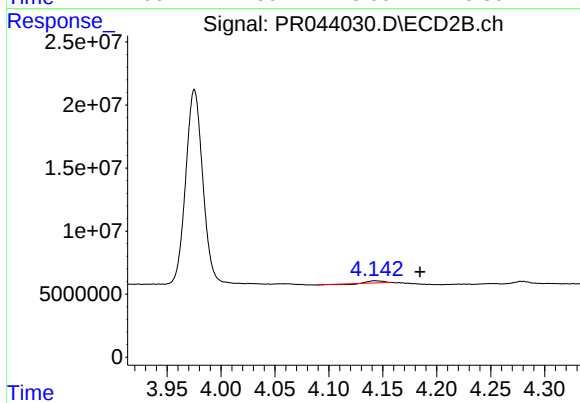
#7 AR-1016-5

R.T.: 5.450 min
Delta R.T.: -0.069 min
Response: 1289834
Conc: 5.46 ng/ml



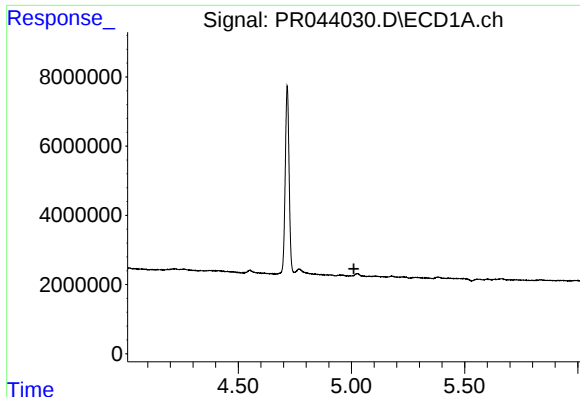
#8 AR-1221-1

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



#8 AR-1221-1

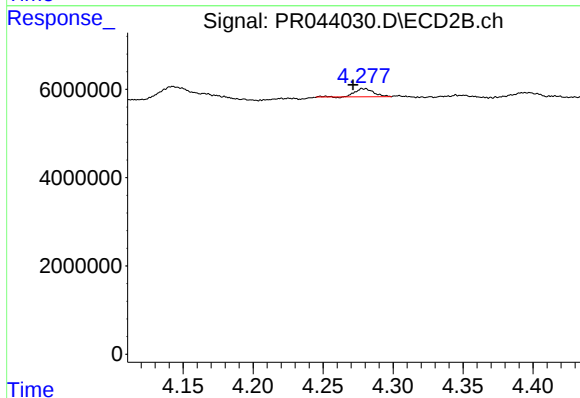
R.T.: 4.143 min
Delta R.T.: -0.042 min
Response: 1310589
Conc: 11.48 ng/ml



#9 AR-1221-2

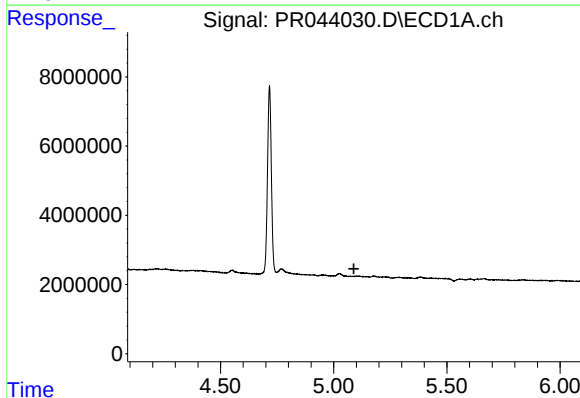
R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



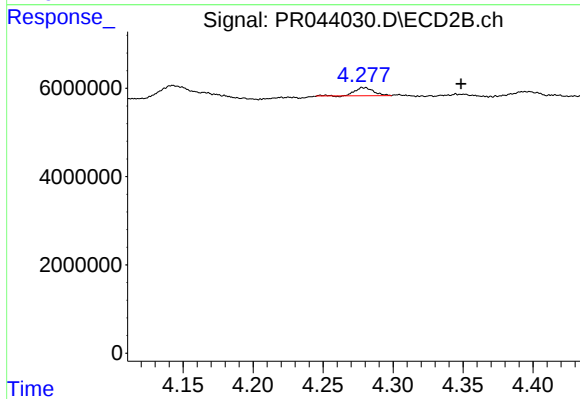
#9 AR-1221-2

R.T.: 4.279 min
Delta R.T.: 0.008 min
Response: 1705771
Conc: 20.91 ng/ml



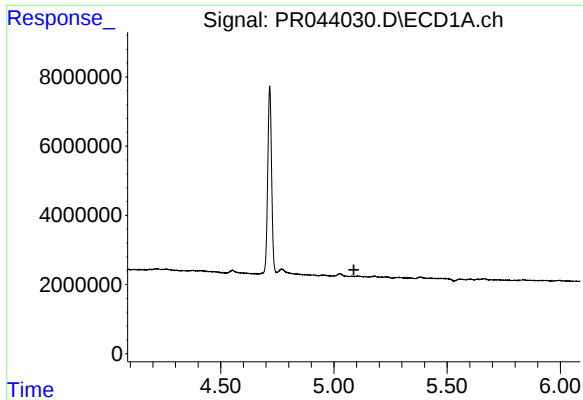
#10 AR-1221-3

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



#10 AR-1221-3

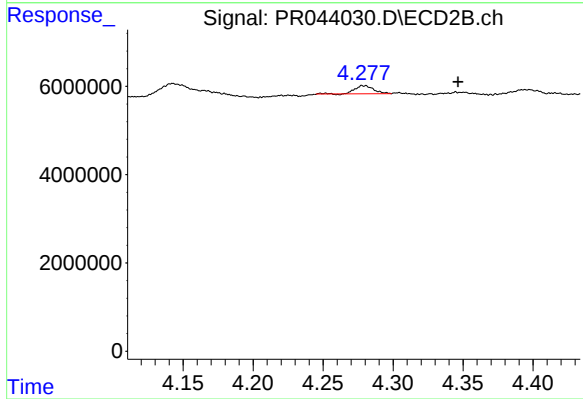
R.T.: 4.279 min
Delta R.T.: -0.069 min
Response: 1705771
Conc: 6.11 ng/ml



#11 AR-1232-1

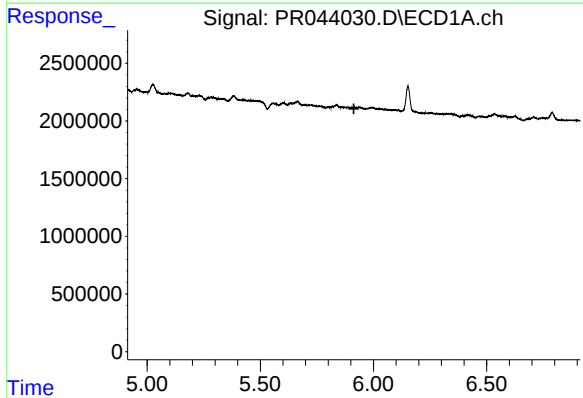
R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



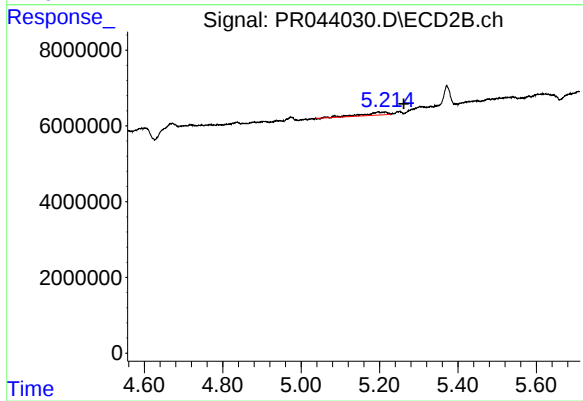
#11 AR-1232-1

R.T.: 4.279 min
Delta R.T.: -0.067 min
Response: 1705771
Conc: 7.39 ng/ml



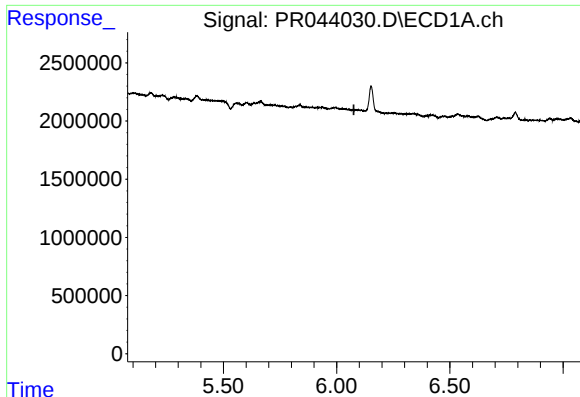
#13 AR-1232-3

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



#13 AR-1232-3

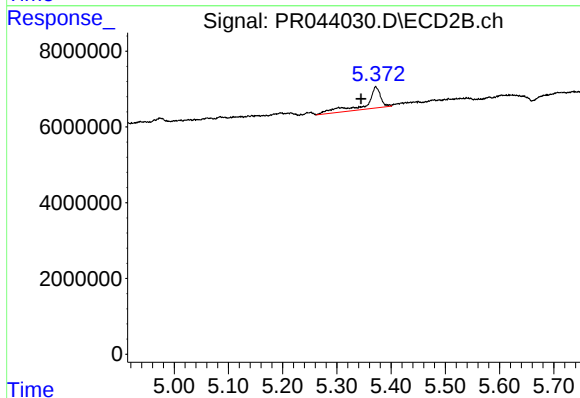
R.T.: 5.215 min
Delta R.T.: -0.046 min
Response: 3440445
Conc: 36.29 ng/ml



#14 AR-1232-4

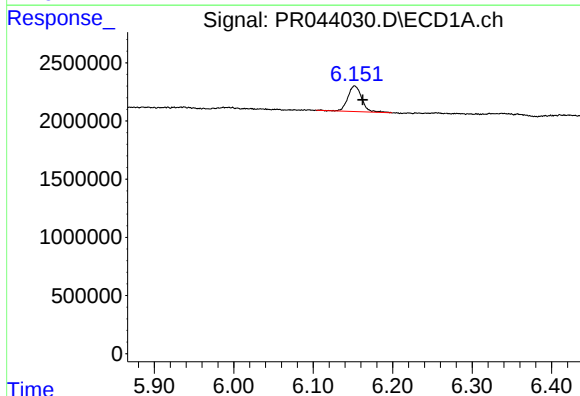
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



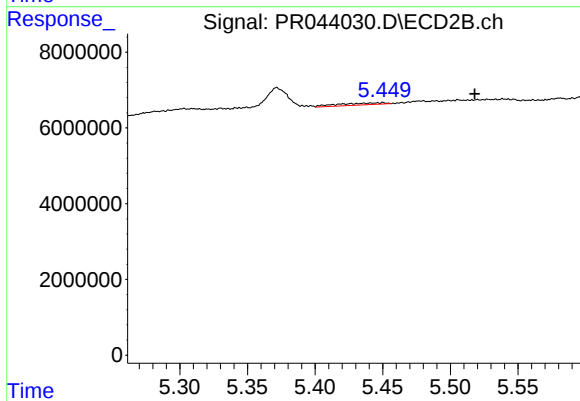
#14 AR-1232-4

R.T.: 5.372 min
Delta R.T.: 0.027 min
Response: 10908338
Conc: 125.98 ng/ml



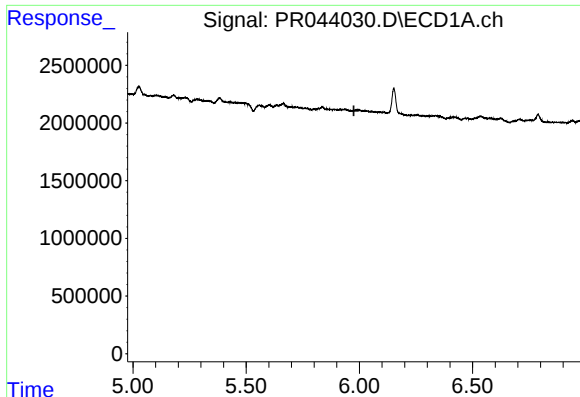
#15 AR-1232-5

R.T.: 6.152 min
Delta R.T.: -0.010 min
Response: 2672862
Conc: 78.07 ng/ml



#15 AR-1232-5

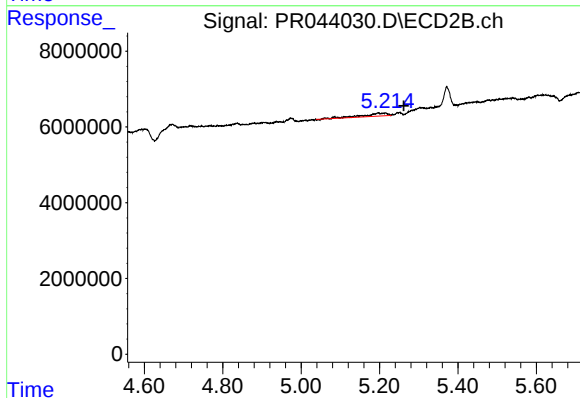
R.T.: 5.450 min
Delta R.T.: -0.068 min
Response: 1289834
Conc: 13.12 ng/ml



#18 AR-1242-3

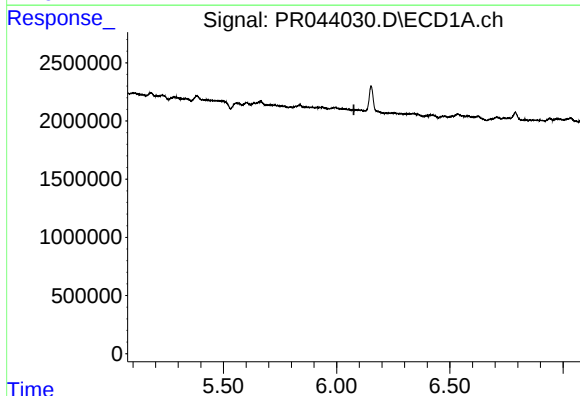
R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



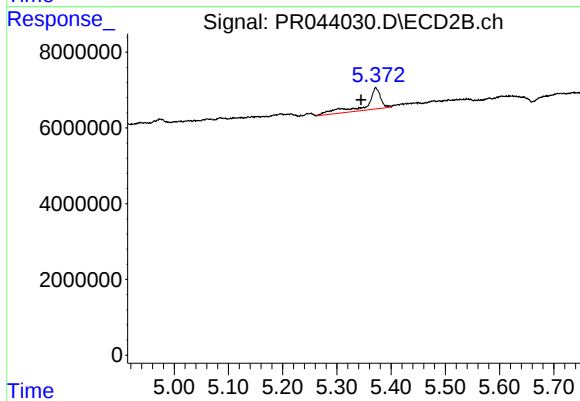
#18 AR-1242-3

R.T.: 5.215 min
Delta R.T.: -0.046 min
Response: 3440445
Conc: 18.10 ng/ml



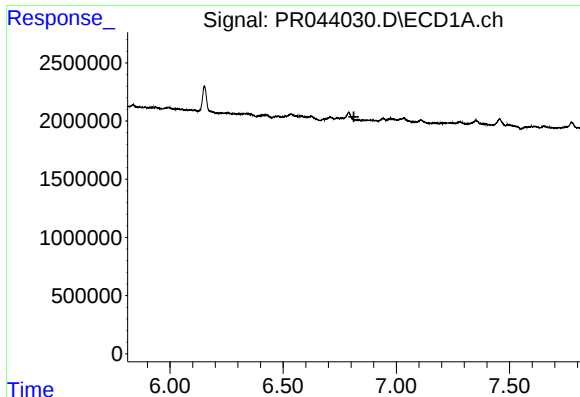
#19 AR-1242-4

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



#19 AR-1242-4

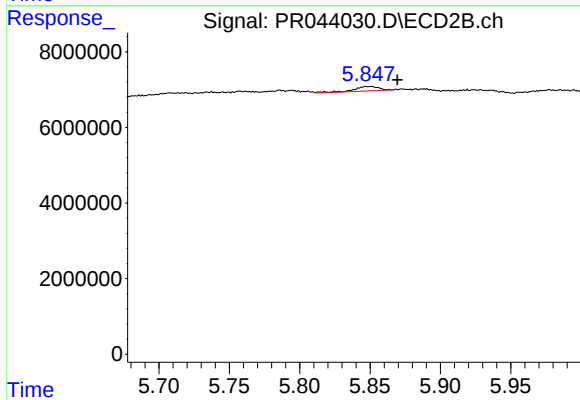
R.T.: 5.372 min
Delta R.T.: 0.027 min
Response: 10908338
Conc: 59.66 ng/ml



#20 AR-1242-5

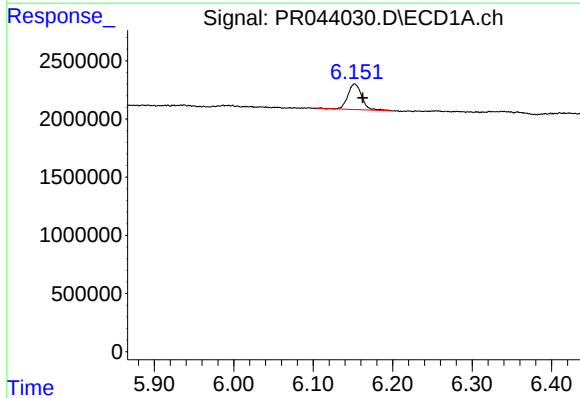
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



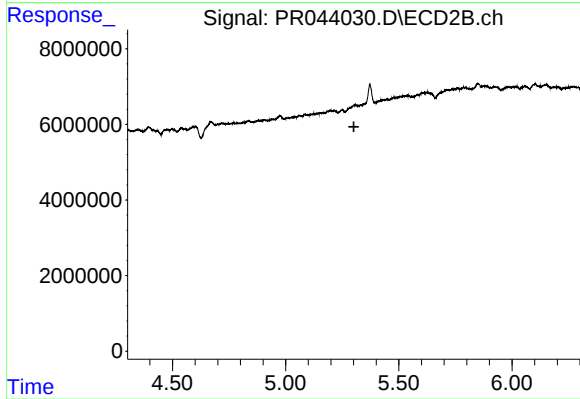
#20 AR-1242-5

R.T.: 5.850 min
Delta R.T.: -0.019 min
Response: 1449755
Conc: 4.89 ng/ml



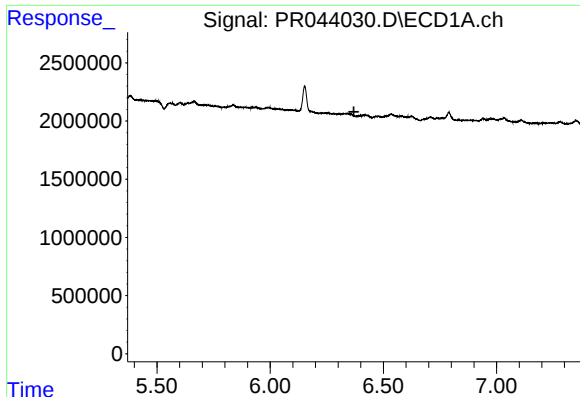
#22 AR-1248-2

R.T.: 6.152 min
Delta R.T.: -0.010 min
Response: 2672862
Conc: 19.50 ng/ml



#22 AR-1248-2

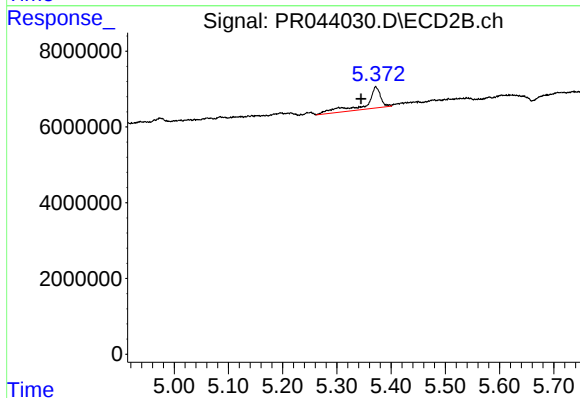
R.T.: 0.000 min
Exp R.T.: 5.302 min
Response: 0
Conc: N.D.



#23 AR-1248-3

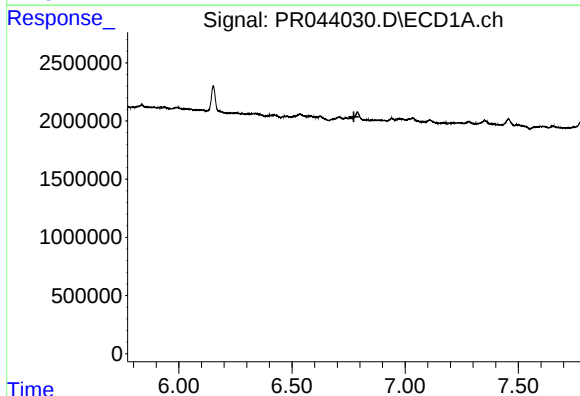
R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



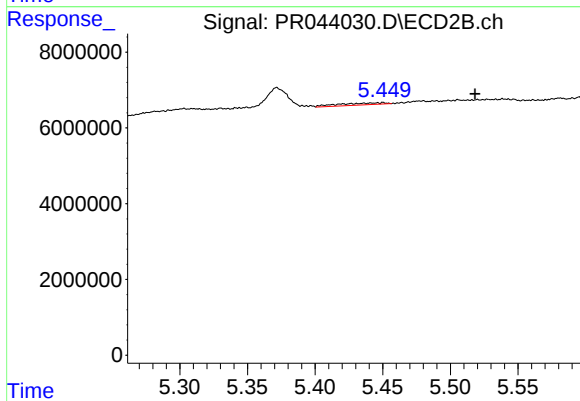
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.027 min
Response: 10908338
Conc: 41.20 ng/ml



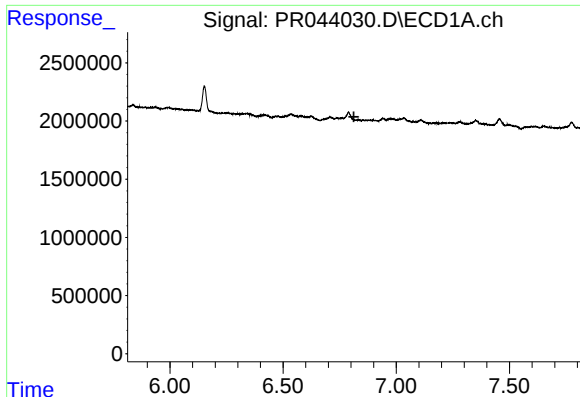
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#24 AR-1248-4

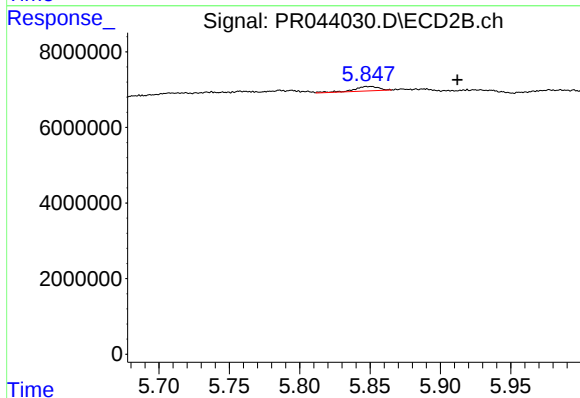
R.T.: 5.450 min
Delta R.T.: -0.068 min
Response: 1289834
Conc: 3.88 ng/ml



#25 AR-1248-5

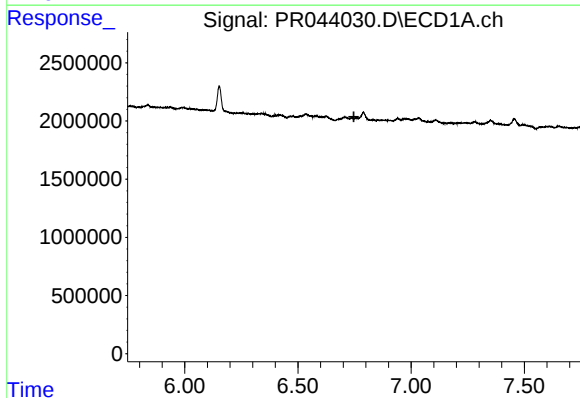
R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



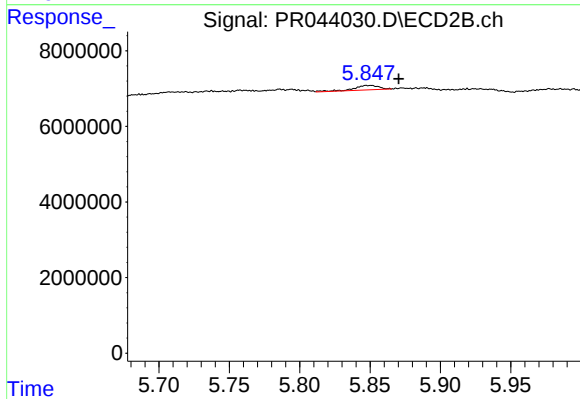
#25 AR-1248-5

R.T.: 5.850 min
Delta R.T.: -0.062 min
Response: 1449755
Conc: 3.55 ng/ml



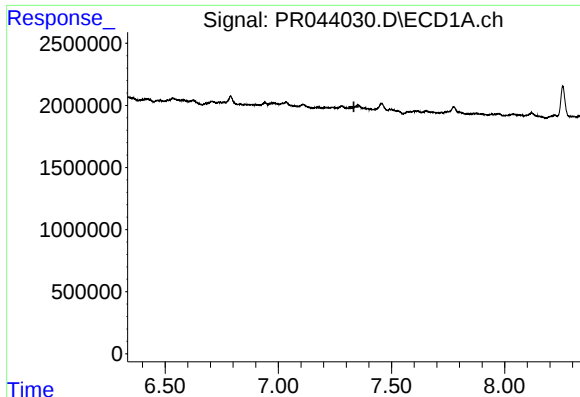
#26 AR-1254-1

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



#26 AR-1254-1

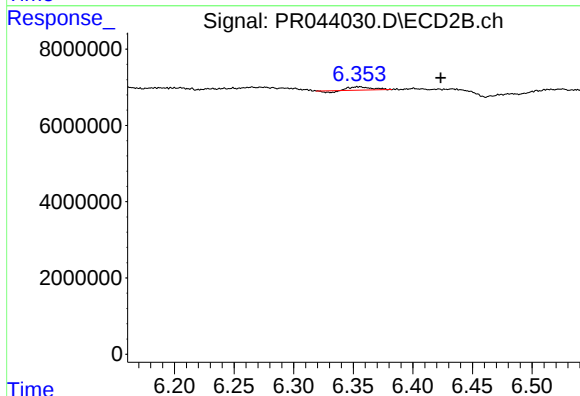
R.T.: 5.850 min
Delta R.T.: -0.020 min
Response: 1449755
Conc: 2.41 ng/ml



#28 AR-1254-3

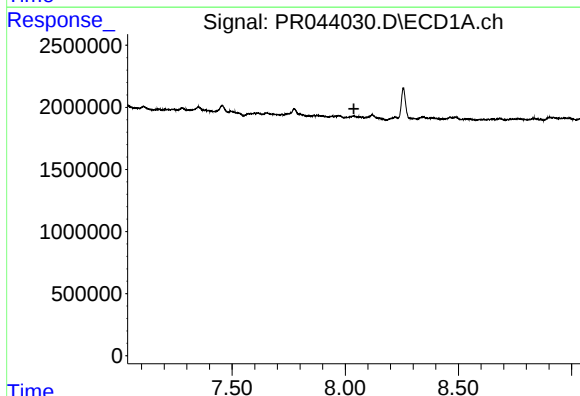
R.T.: 0.000 min
Exp R.T.: 7.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



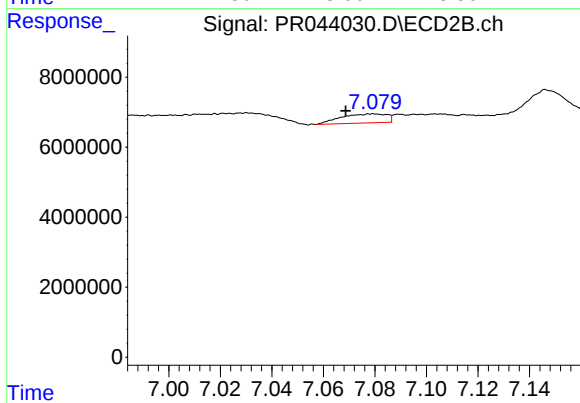
#28 AR-1254-3

R.T.: 6.355 min
Delta R.T.: -0.068 min
Response: 976853
Conc: 1.02 ng/ml



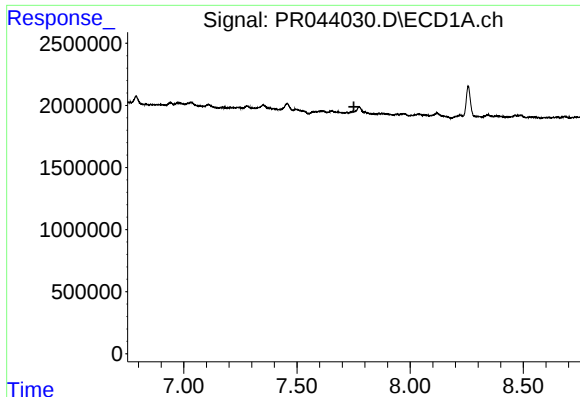
#30 AR-1254-5

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



#30 AR-1254-5

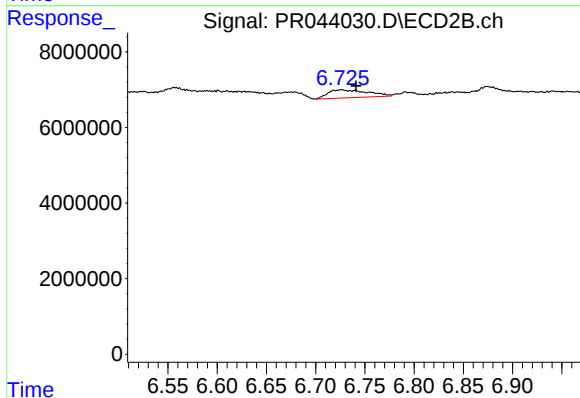
R.T.: 7.079 min
Delta R.T.: 0.011 min
Response: 3181548
Conc: 3.66 ng/ml



#32 AR-1260-2

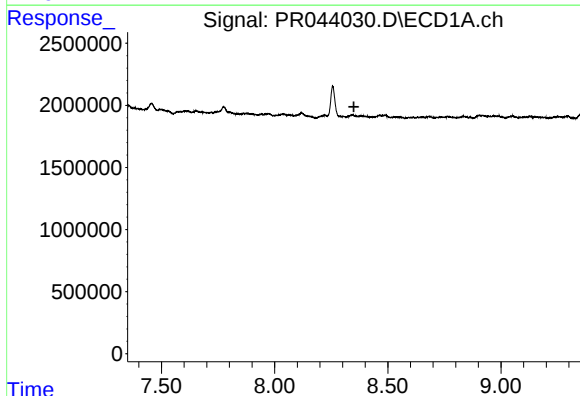
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



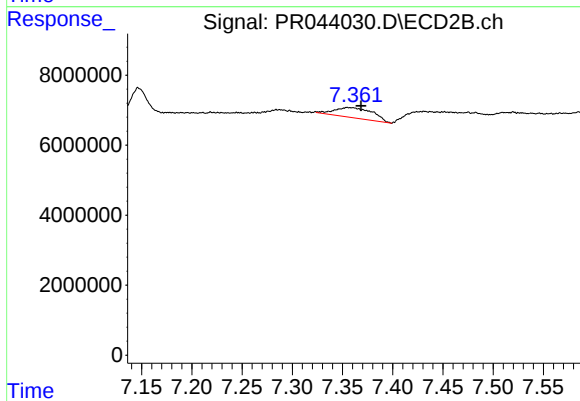
#32 AR-1260-2

R.T.: 6.726 min
Delta R.T.: -0.015 min
Response: 5908546
Conc: 7.36 ng/ml



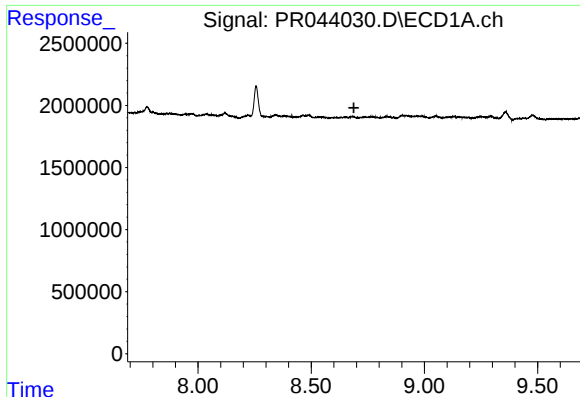
#34 AR-1260-4

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



#34 AR-1260-4

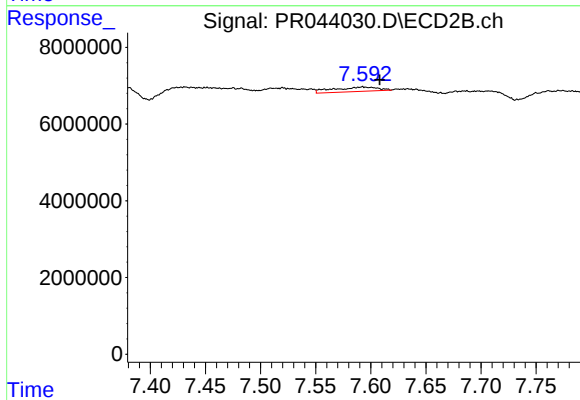
R.T.: 7.355 min
Delta R.T.: -0.013 min
Response: 7563264
Conc: 13.47 ng/ml



#35 AR-1260-5

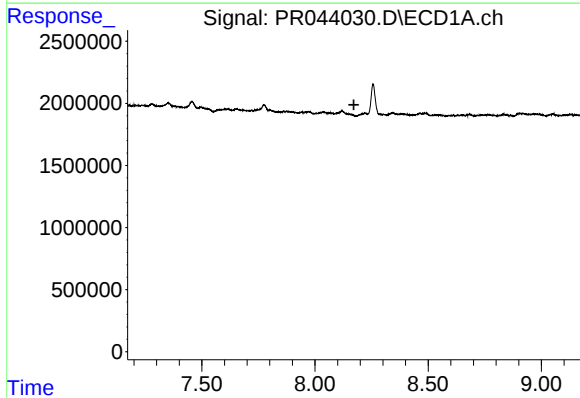
R.T.: 0.000 min
Exp R.T. : 8.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



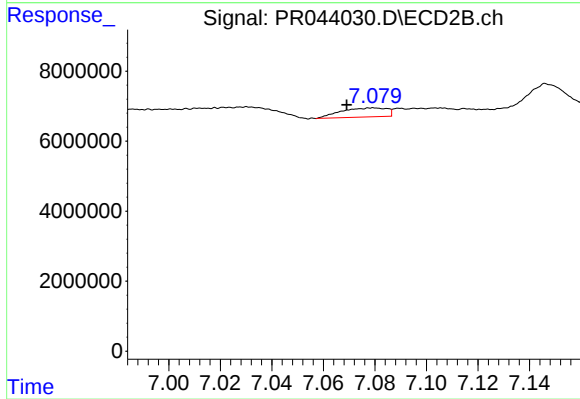
#35 AR-1260-5

R.T.: 7.593 min
Delta R.T.: -0.015 min
Response: 3219931
Conc: 1.91 ng/ml



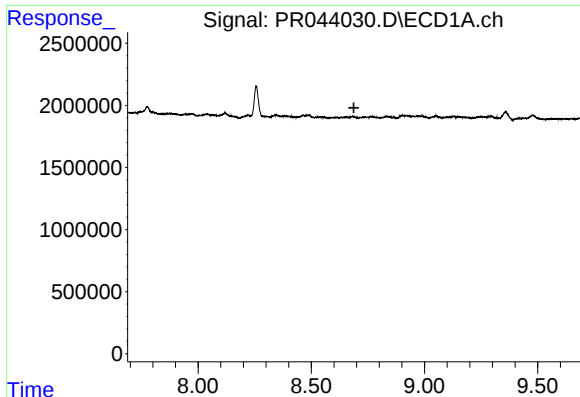
#36 AR-1262-1

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



#36 AR-1262-1

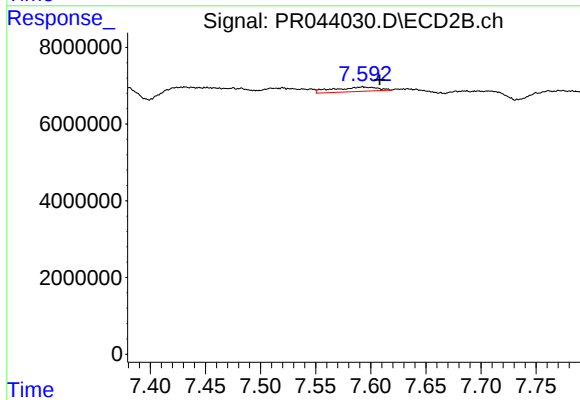
R.T.: 7.079 min
Delta R.T.: 0.010 min
Response: 3181548
Conc: 6.43 ng/ml



#37 AR-1262-2

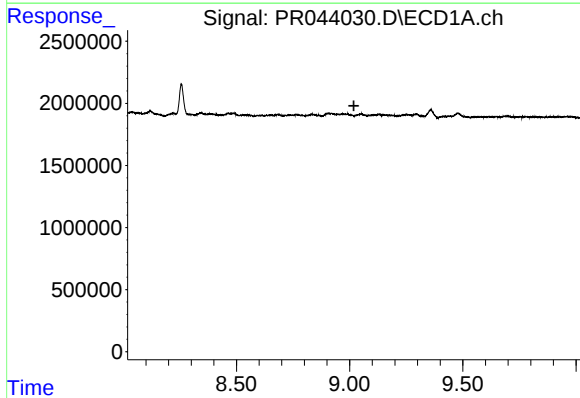
R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



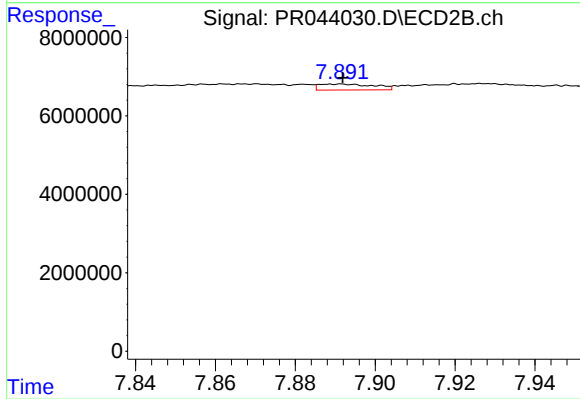
#37 AR-1262-2

R.T.: 7.593 min
Delta R.T.: -0.015 min
Response: 3219931
Conc: 1.48 ng/ml



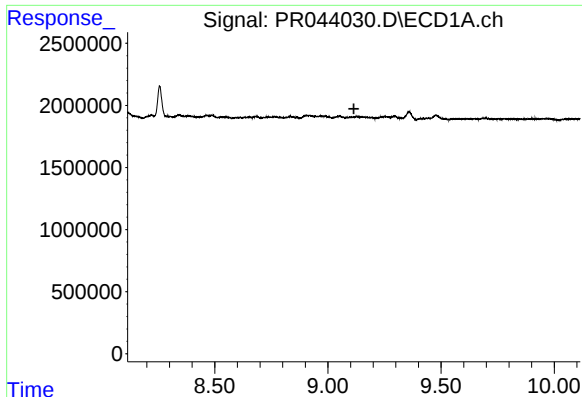
#38 AR-1262-3

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



#38 AR-1262-3

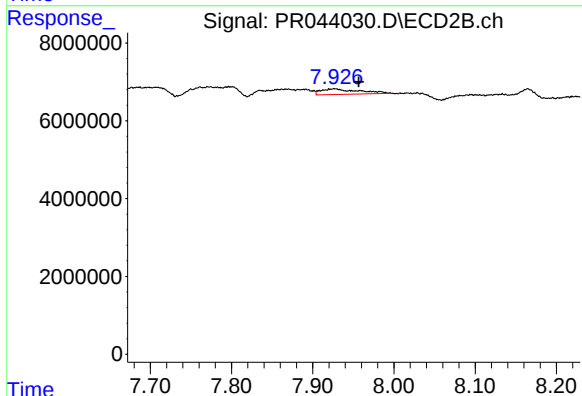
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 1464067
Conc: 1.70 ng/ml



#39 AR-1262-4

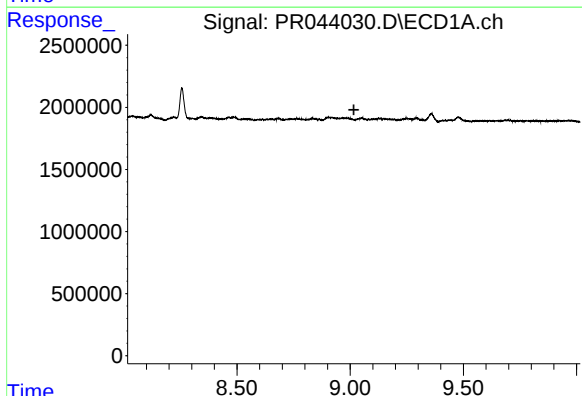
R.T.: 0.000 min
Exp R.T. : 9.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



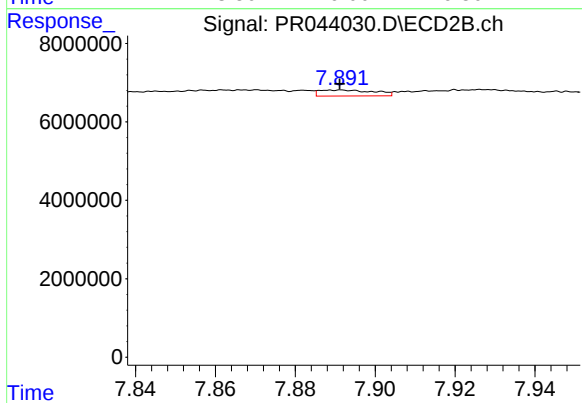
#39 AR-1262-4

R.T.: 7.927 min
Delta R.T.: -0.029 min
Response: 4616290
Conc: 3.25 ng/ml



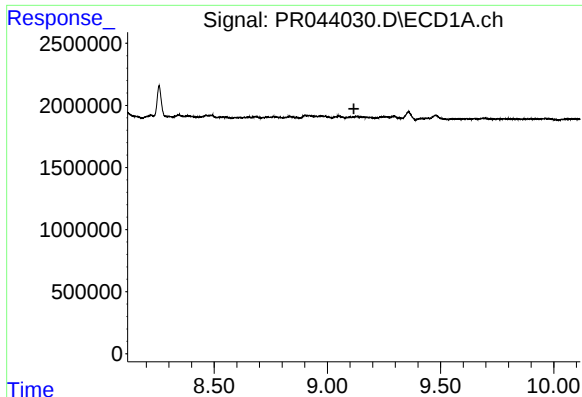
#41 AR-1268-1

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



#41 AR-1268-1

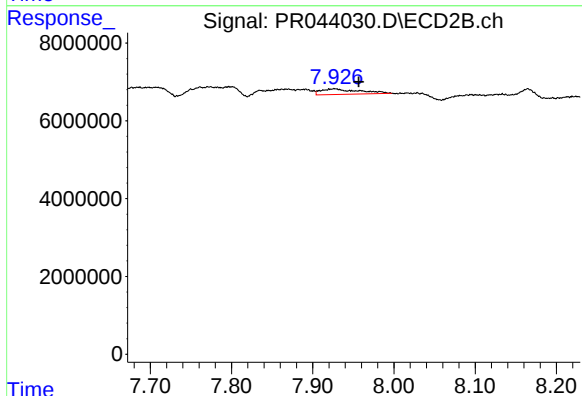
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 1464067
Conc: 0.60 ng/ml



#42 AR-1268-2

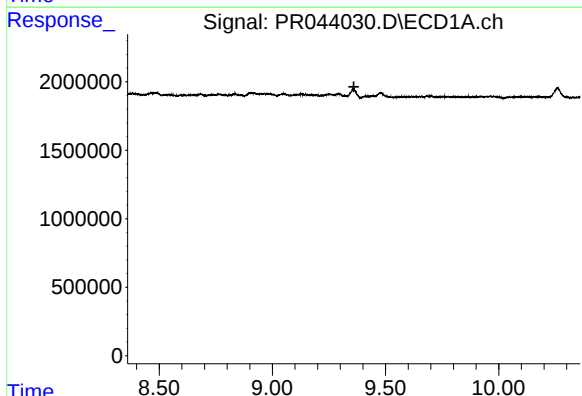
R.T.: 0.000 min
Exp R.T.: 9.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



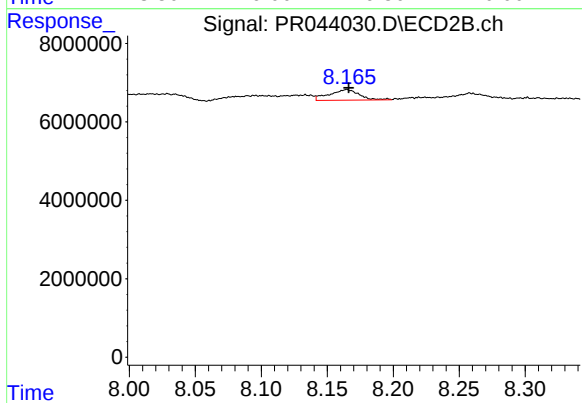
#42 AR-1268-2

R.T.: 7.927 min
Delta R.T.: -0.029 min
Response: 4616290
Conc: 2.21 ng/ml



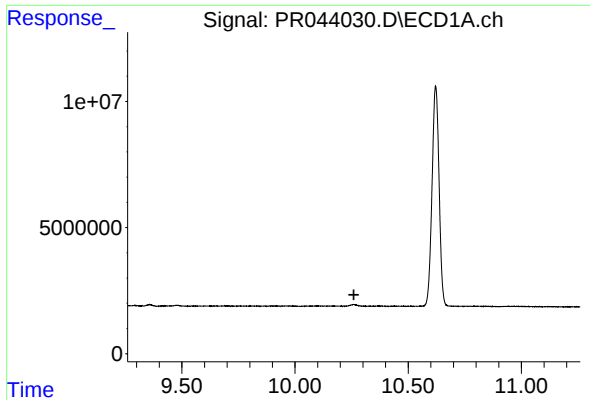
#43 AR-1268-3

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



#43 AR-1268-3

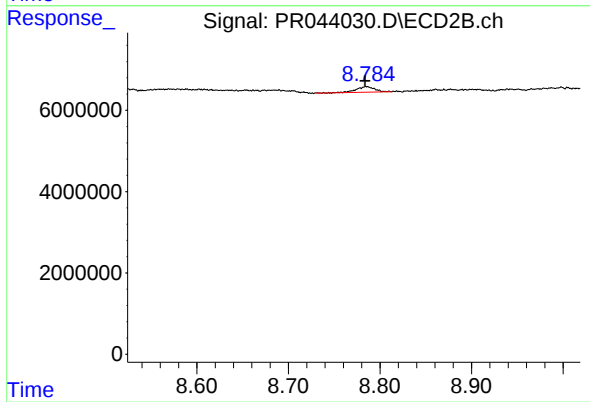
R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 4271732
Conc: 2.37 ng/ml



#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.: 8.785 min
Delta R.T.: 0.002 min
Response: 1887404
Conc: 0.39 ng/ml