

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121819\
 Data File : PR044004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2019 18:29
 Operator : SM\AJ
 Sample : K6280-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 01:08:13 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...	4.714	3.972	109.6E6	291.7E6	27.416	26.429
2)	SA Decachlor...	10.620	9.059	189.6E6	413.4E6	39.728	40.981
Target Compounds							
5)	L1 AR-1016-3	0.000	5.213f	0	2597778	N.D.	11.921 #
6)	L1 AR-1016-4	0.000	5.371f	0	9503215	N.D.	52.638 #
8)	L2 AR-1221-1	0.000	4.140f	0	4264439	N.D.	37.361 #
9)	L2 AR-1221-2	0.000	4.278	0	3476583	N.D.	42.612 #
11)	L3 AR-1232-1	0.000	4.278f	0	3476583	N.D.	15.066 #
13)	L3 AR-1232-3	0.000	5.213f	0	2597778	N.D.	27.400 #
14)	L3 AR-1232-4	0.000	5.371	0	9503215	N.D.	109.749 #
18)	L4 AR-1242-3	0.000	5.213f	0	2597778	N.D.	13.668 #
19)	L4 AR-1242-4	0.000	5.371	0	9503215	N.D.	51.979 #
20)	L4 AR-1242-5	0.000	5.894	0	4704900	N.D.	15.861 #
22)	L5 AR-1248-2	0.000	5.371f	0	9503215	N.D.	36.319 #
23)	L5 AR-1248-3	0.000	5.371	0	9503215	N.D.	35.895 #
25)	L5 AR-1248-5	0.000	5.894	0	4704900	N.D.	11.509 #
26)	L6 AR-1254-1	0.000	5.894	0	4704900	N.D.	7.814 #
27)	L6 AR-1254-2	0.000	6.014	0	2252355	N.D.	4.151 #
30)	L6 AR-1254-5	0.000	7.078	0	2139701	N.D.	2.459 #
31)	L7 AR-1260-1	0.000	6.533	0	461384	N.D.	0.844 #
32)	L7 AR-1260-2	0.000	6.721	0	3944472	N.D.	4.915 #
34)	L7 AR-1260-4	0.000	7.356	0	4560879	N.D.	8.125 #
36)	L8 AR-1262-1	0.000	7.078	0	2139701	N.D.	4.325 #
38)	L8 AR-1262-3	0.000	7.887	0	3980301	N.D.	4.608 #
41)	L9 AR-1268-1	0.000	7.887	0	3980301	N.D.	1.628 #
43)	L9 AR-1268-3	0.000	8.166	0	2727760	N.D.	1.515 #
45)	L9 AR-1268-5	0.000	8.783	0	3280302	N.D.	0.672 #

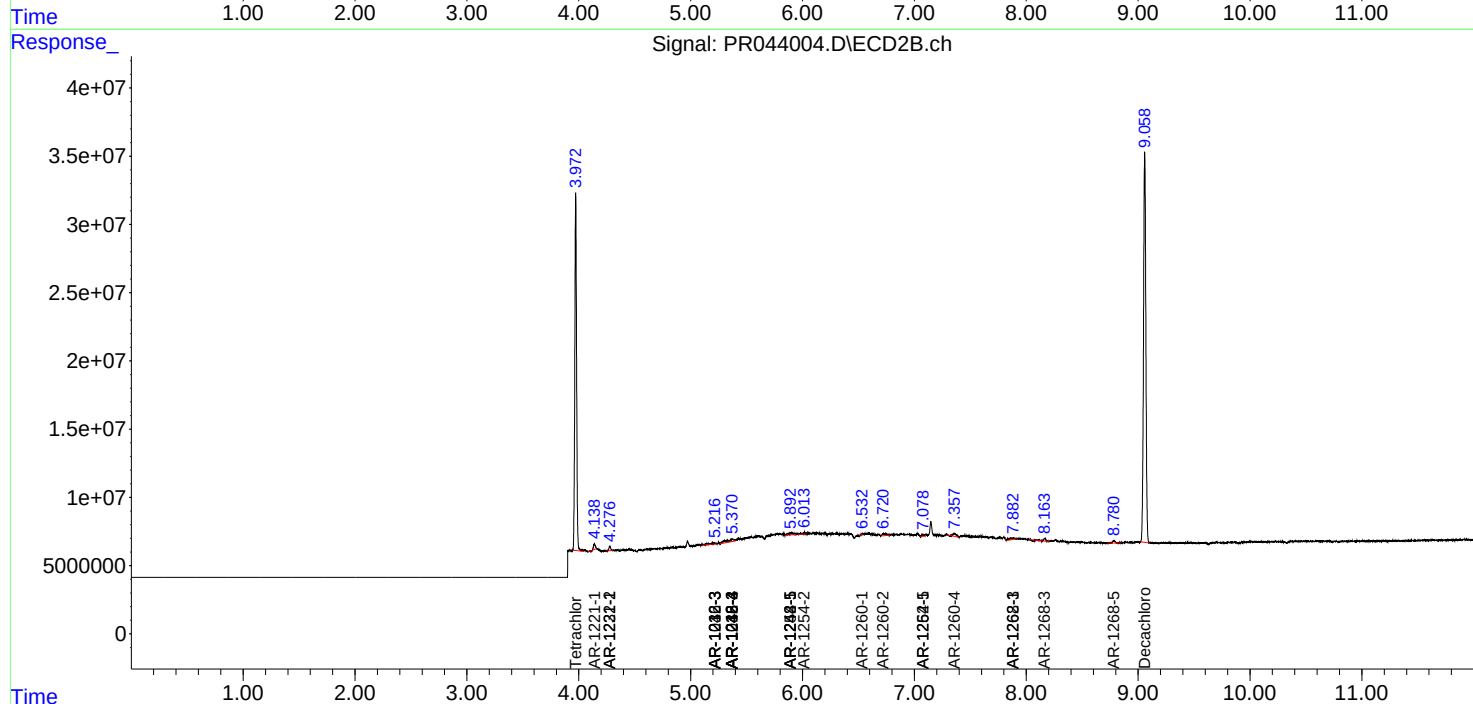
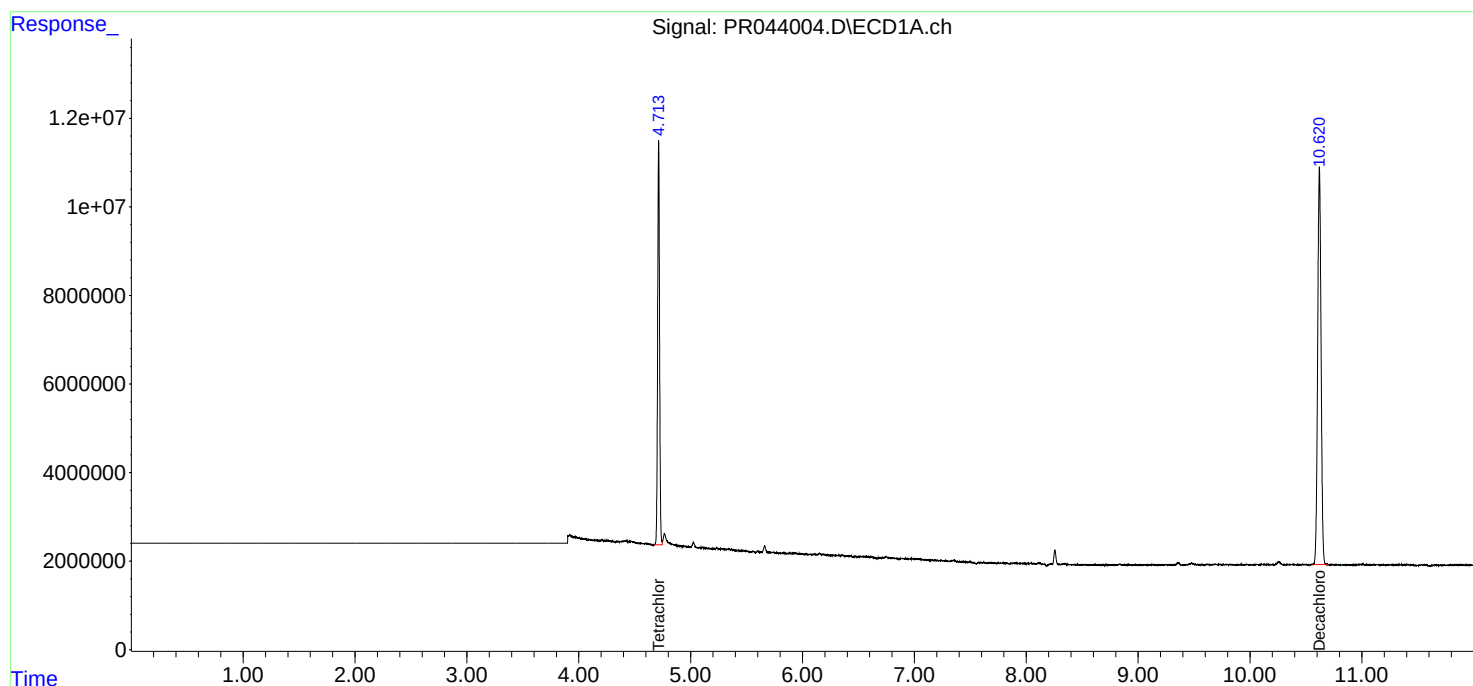
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

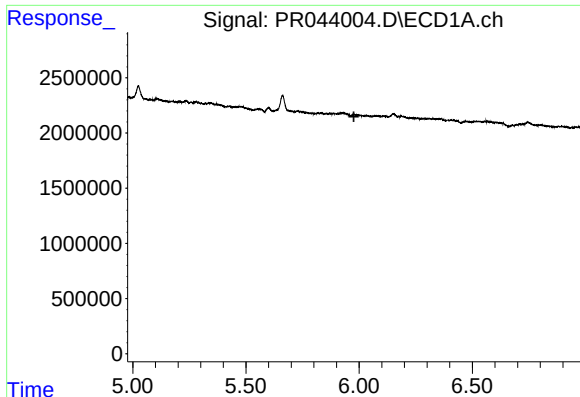
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121819\
Data File : PR044004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2019 18:29
Operator : SM\AJ
Sample : K6280-11
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:08:13 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

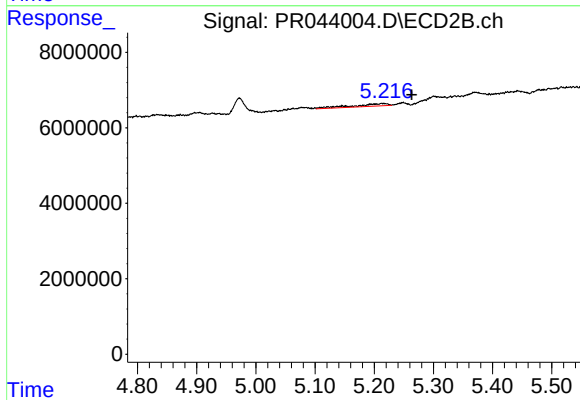




#5 AR-1016-3

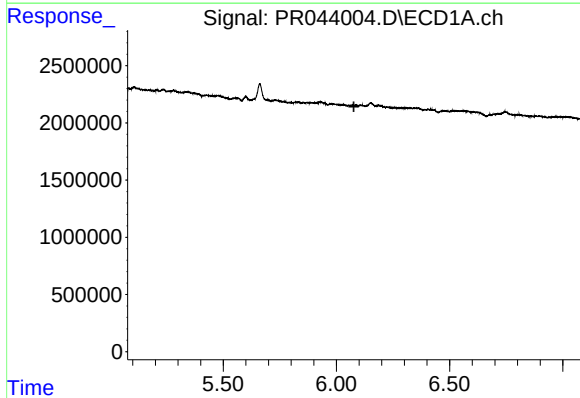
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



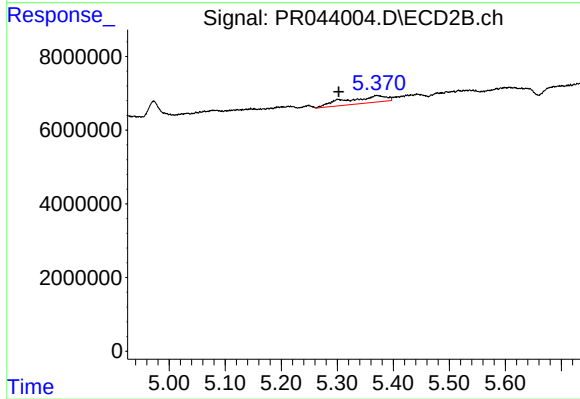
#5 AR-1016-3

R.T.: 5.213 min
Delta R.T.: -0.050 min
Response: 2597778
Conc: 11.92 ng/ml



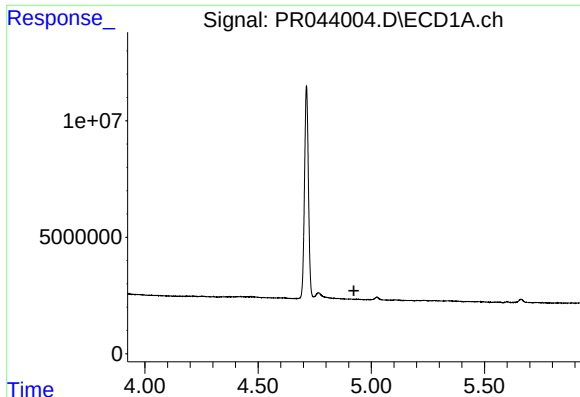
#6 AR-1016-4

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



#6 AR-1016-4

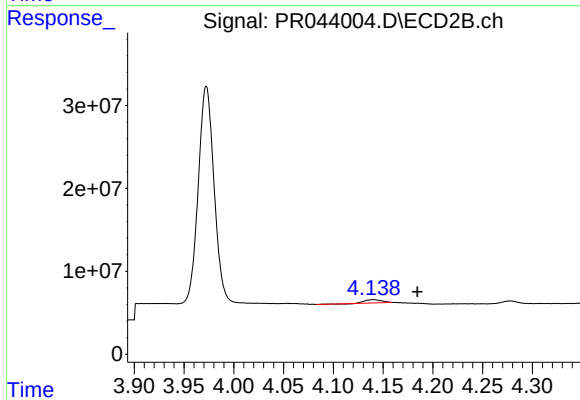
R.T.: 5.371 min
Delta R.T.: 0.068 min
Response: 9503215
Conc: 52.64 ng/ml



#8 AR-1221-1

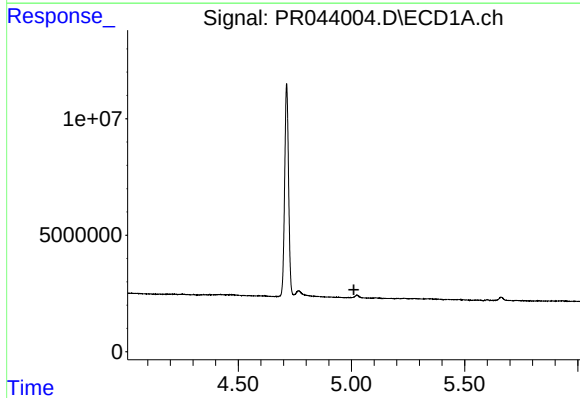
R.T.: 0.000 min
Exp R.T. : 4.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



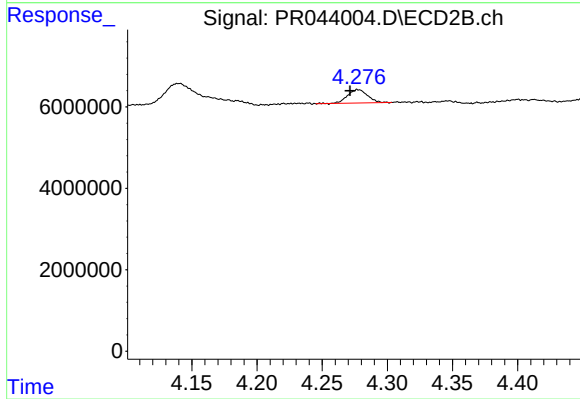
#8 AR-1221-1

R.T.: 4.140 min
Delta R.T.: -0.044 min
Response: 4264439
Conc: 37.36 ng/ml



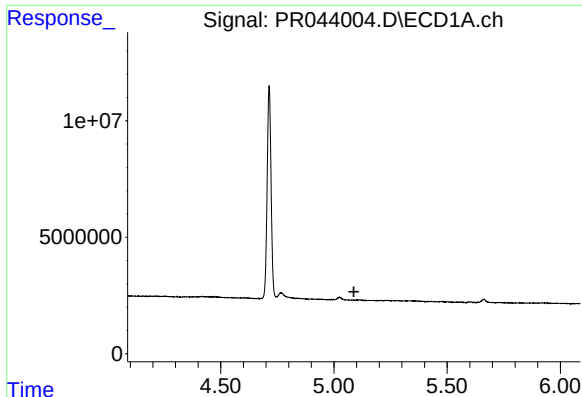
#9 AR-1221-2

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



#9 AR-1221-2

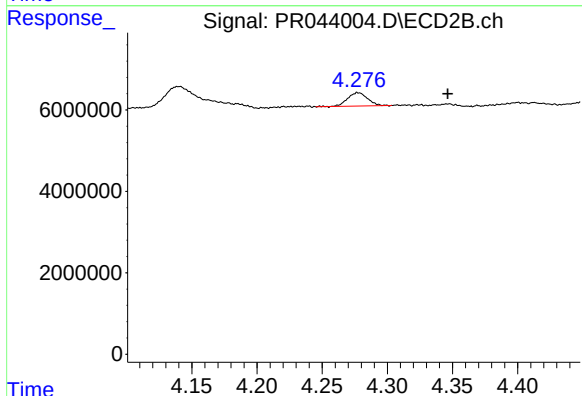
R.T.: 4.278 min
Delta R.T.: 0.006 min
Response: 3476583
Conc: 42.61 ng/ml



#11 AR-1232-1

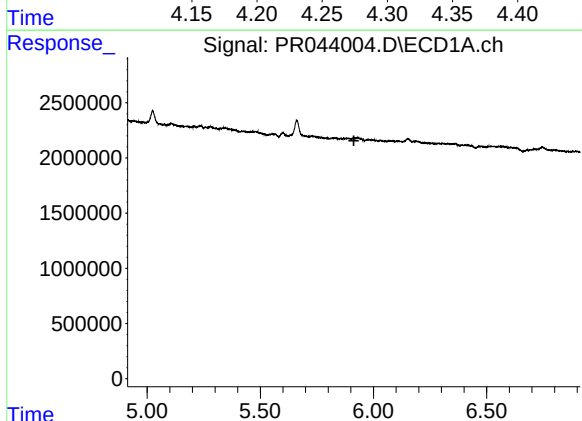
R.T.: 0.000 min
Exp R.T.: 5.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



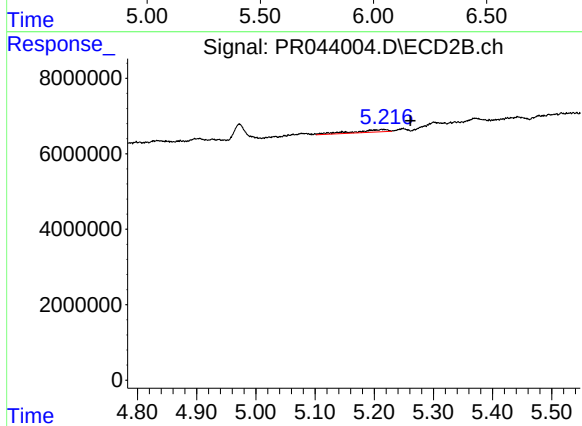
#11 AR-1232-1

R.T.: 4.278 min
Delta R.T.: -0.069 min
Response: 3476583
Conc: 15.07 ng/ml



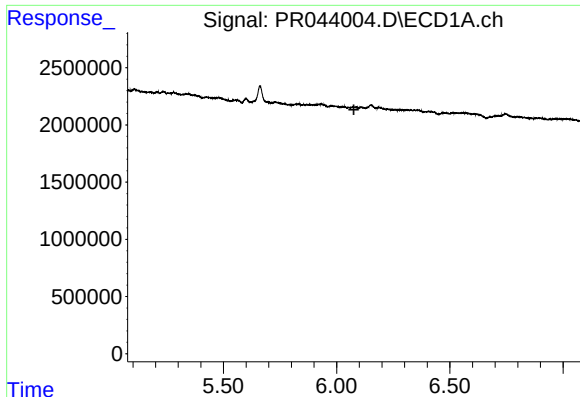
#13 AR-1232-3

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



#13 AR-1232-3

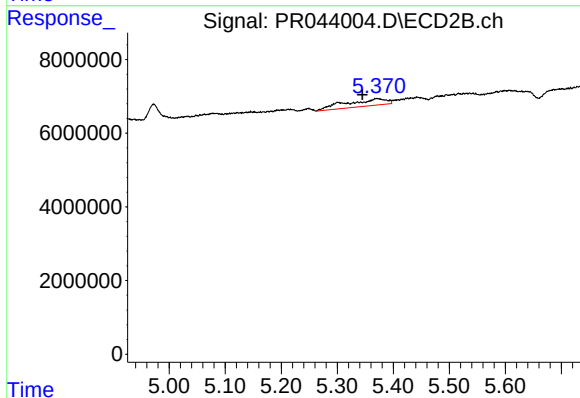
R.T.: 5.213 min
Delta R.T.: -0.049 min
Response: 2597778
Conc: 27.40 ng/ml



#14 AR-1232-4

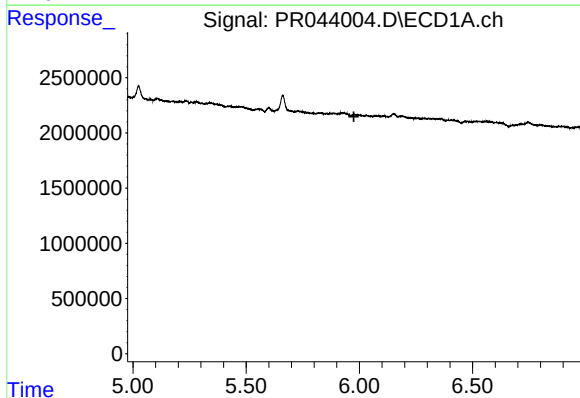
R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



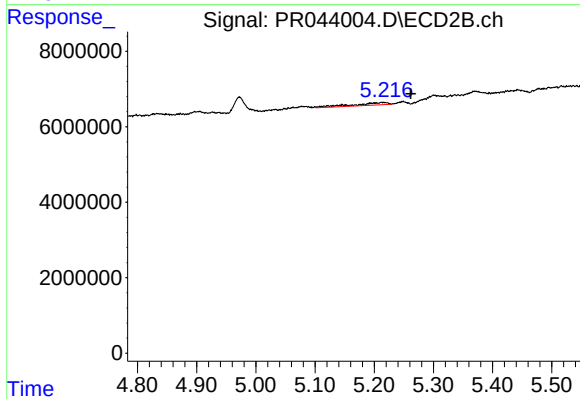
#14 AR-1232-4

R.T.: 5.371 min
Delta R.T.: 0.026 min
Response: 9503215
Conc: 109.75 ng/ml



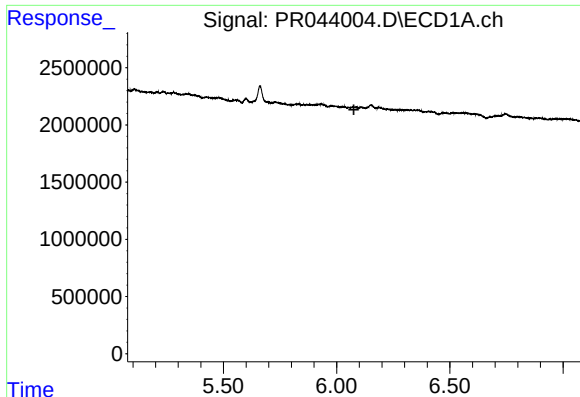
#18 AR-1242-3

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



#18 AR-1242-3

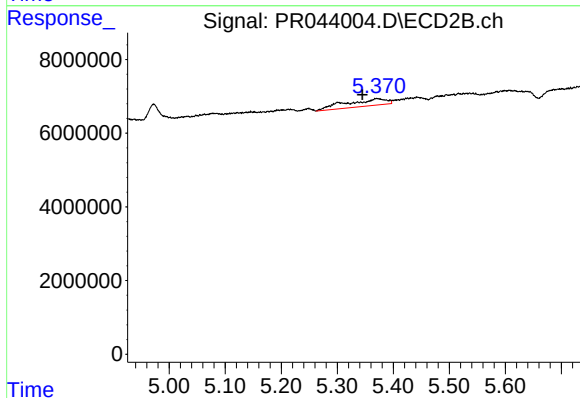
R.T.: 5.213 min
Delta R.T.: -0.049 min
Response: 2597778
Conc: 13.67 ng/ml



#19 AR-1242-4

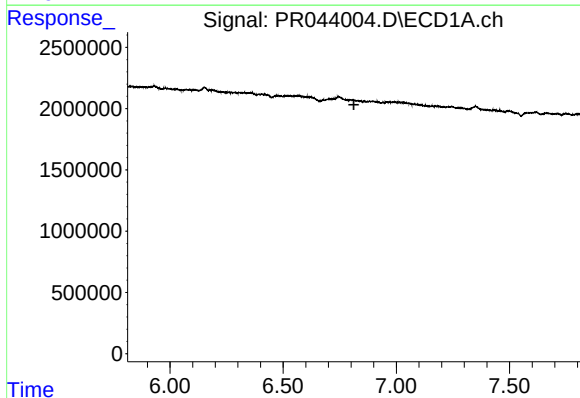
R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



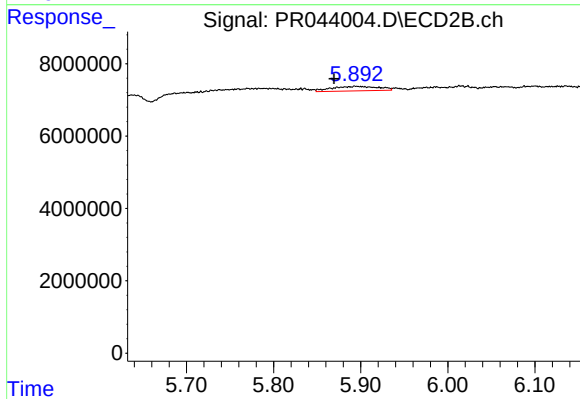
#19 AR-1242-4

R.T.: 5.371 min
Delta R.T.: 0.026 min
Response: 9503215
Conc: 51.98 ng/ml



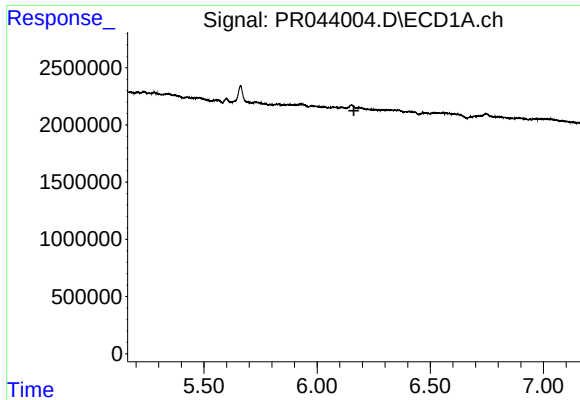
#20 AR-1242-5

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



#20 AR-1242-5

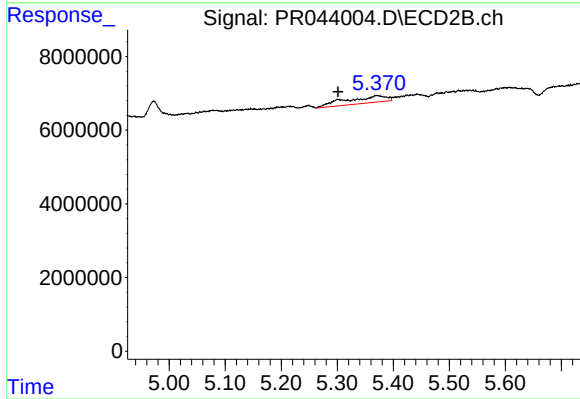
R.T.: 5.894 min
Delta R.T.: 0.025 min
Response: 4704900
Conc: 15.86 ng/ml



#22 AR-1248-2

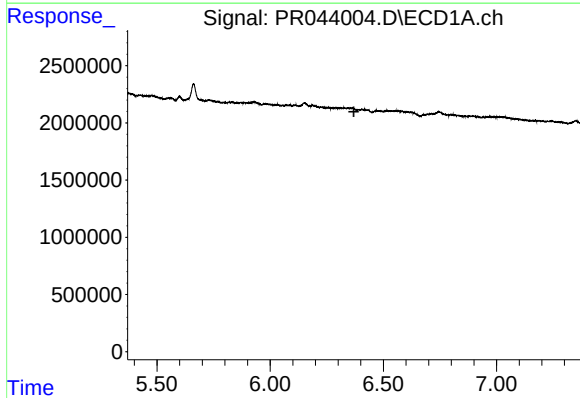
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



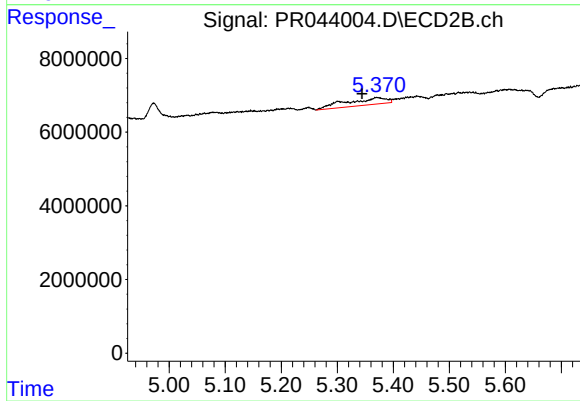
#22 AR-1248-2

R.T.: 5.371 min
Delta R.T.: 0.069 min
Response: 9503215
Conc: 36.32 ng/ml



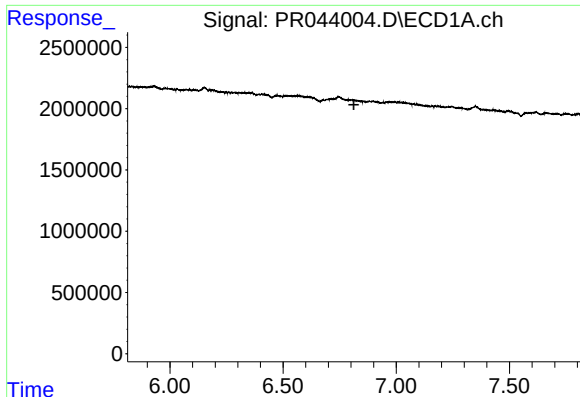
#23 AR-1248-3

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



#23 AR-1248-3

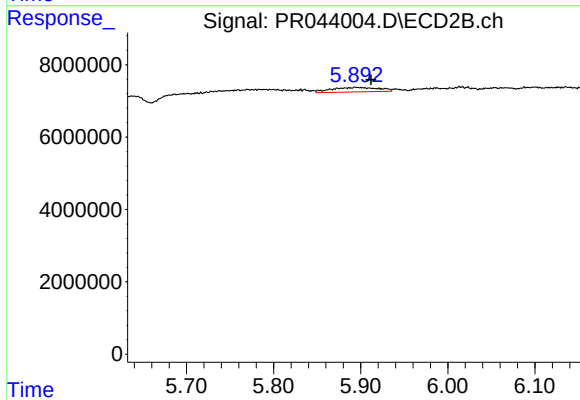
R.T.: 5.371 min
Delta R.T.: 0.026 min
Response: 9503215
Conc: 35.90 ng/ml



#25 AR-1248-5

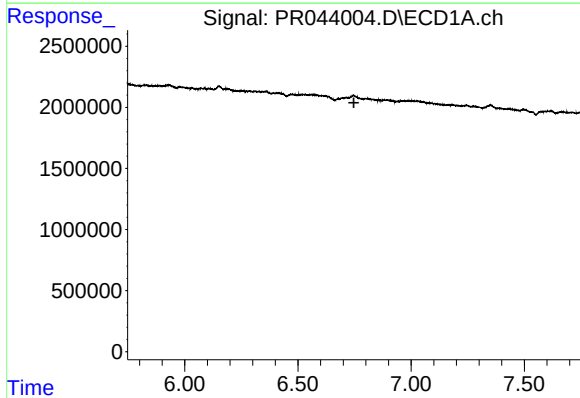
R.T.: 0.000 min
Exp R.T. : 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



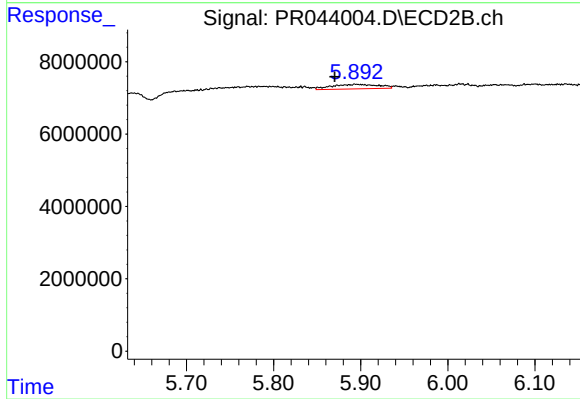
#25 AR-1248-5

R.T.: 5.894 min
Delta R.T.: -0.018 min
Response: 4704900
Conc: 11.51 ng/ml



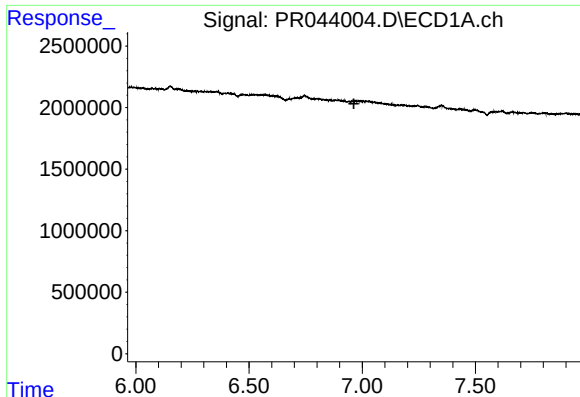
#26 AR-1254-1

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



#26 AR-1254-1

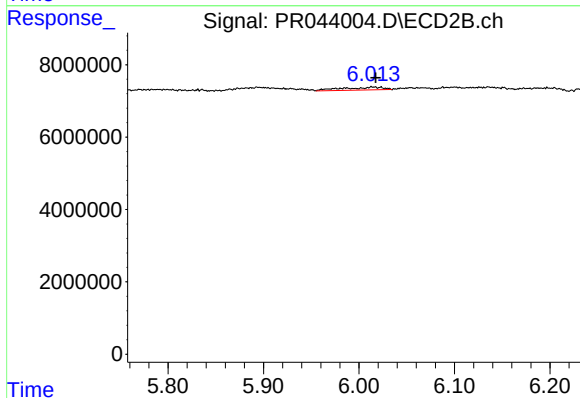
R.T.: 5.894 min
Delta R.T.: 0.024 min
Response: 4704900
Conc: 7.81 ng/ml



#27 AR-1254-2

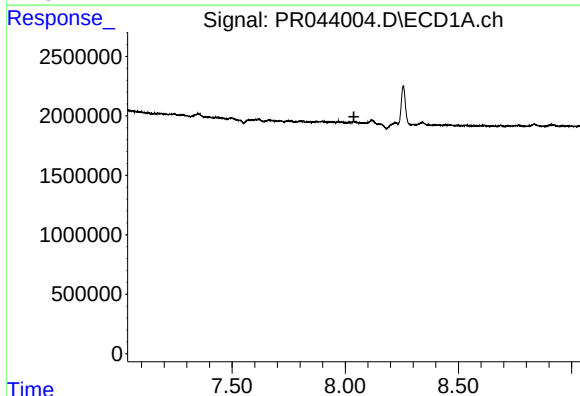
R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



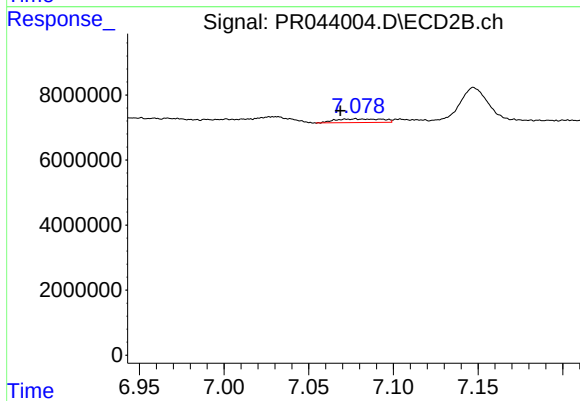
#27 AR-1254-2

R.T.: 6.014 min
Delta R.T.: -0.003 min
Response: 2252355
Conc: 4.15 ng/ml



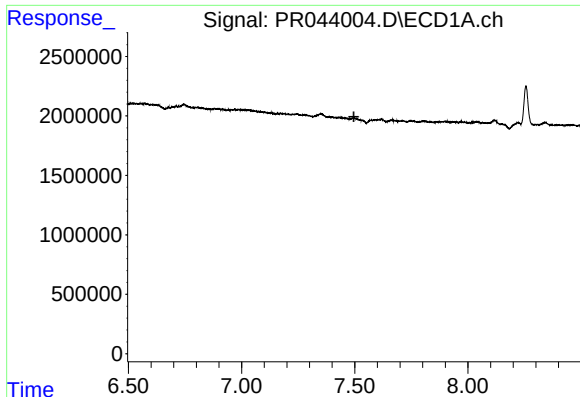
#30 AR-1254-5

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



#30 AR-1254-5

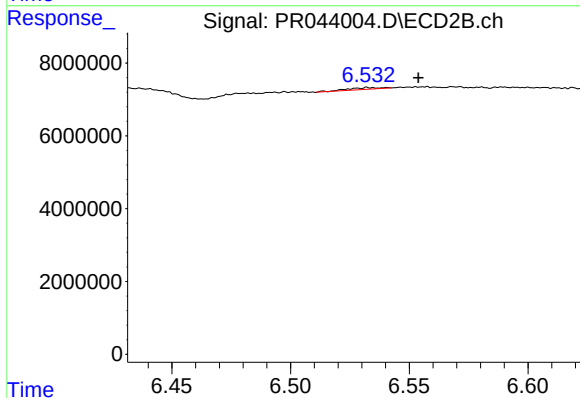
R.T.: 7.078 min
Delta R.T.: 0.009 min
Response: 2139701
Conc: 2.46 ng/ml



#31 AR-1260-1

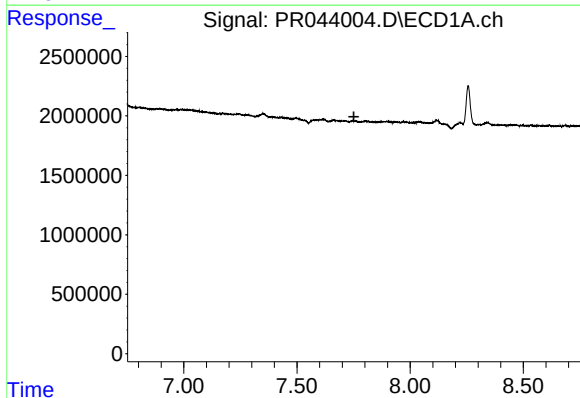
R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



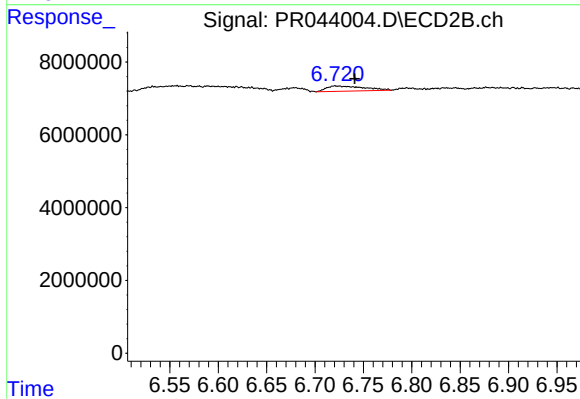
#31 AR-1260-1

R.T.: 6.533 min
Delta R.T.: -0.021 min
Response: 461384
Conc: 0.84 ng/ml



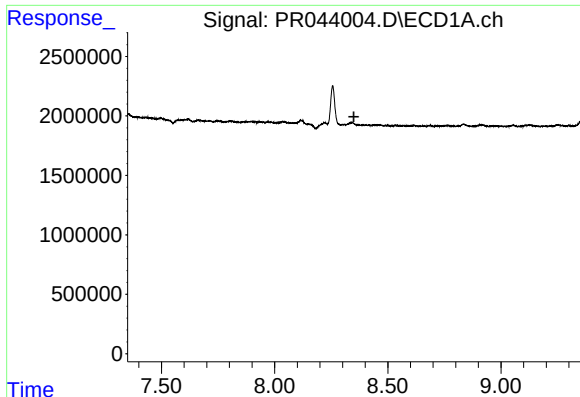
#32 AR-1260-2

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



#32 AR-1260-2

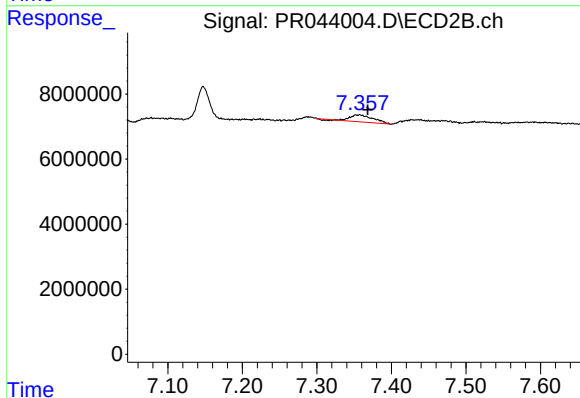
R.T.: 6.721 min
Delta R.T.: -0.020 min
Response: 3944472
Conc: 4.91 ng/ml



#34 AR-1260-4

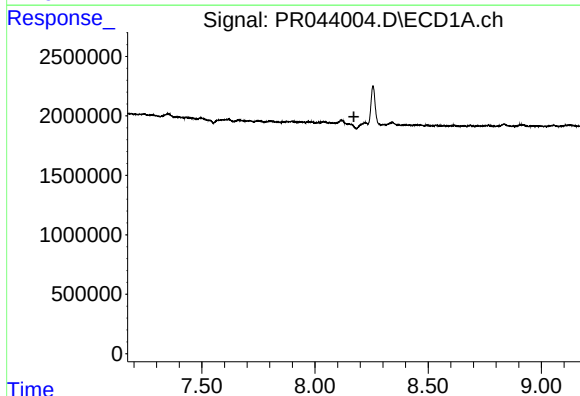
R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



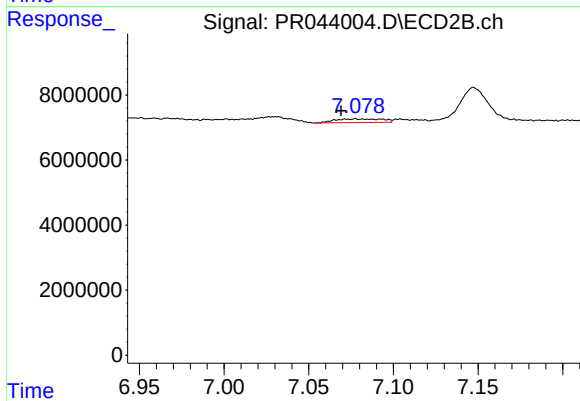
#34 AR-1260-4

R.T.: 7.356 min
Delta R.T.: -0.012 min
Response: 4560879
Conc: 8.12 ng/ml



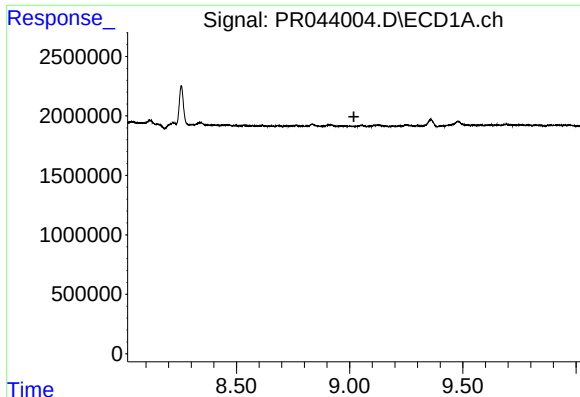
#36 AR-1262-1

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



#36 AR-1262-1

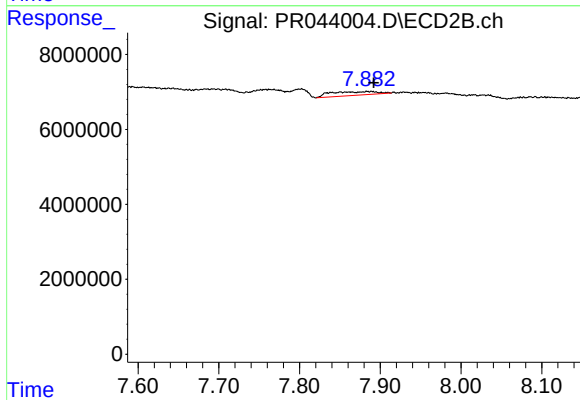
R.T.: 7.078 min
Delta R.T.: 0.008 min
Response: 2139701
Conc: 4.33 ng/ml



#38 AR-1262-3

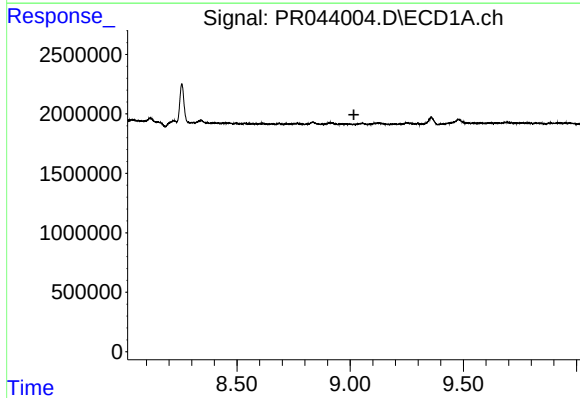
R.T.: 0.000 min
Exp R.T. : 9.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



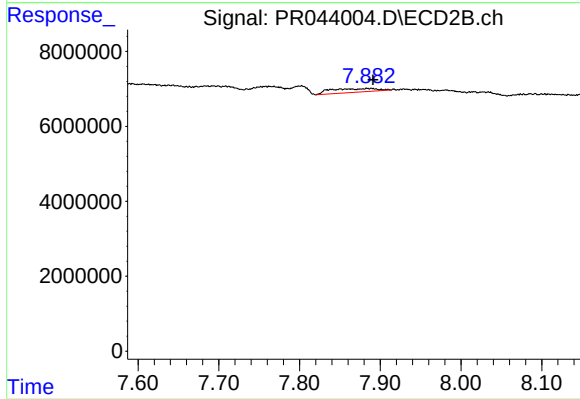
#38 AR-1262-3

R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 3980301
Conc: 4.61 ng/ml



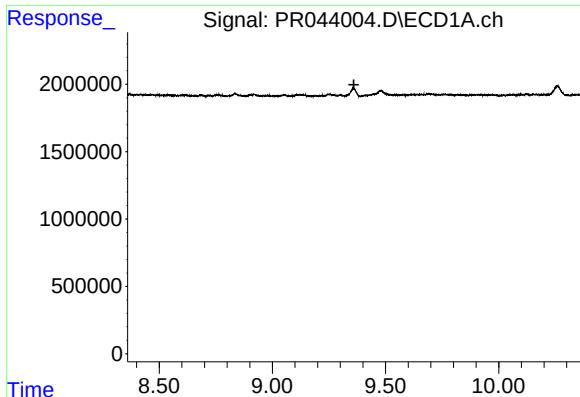
#41 AR-1268-1

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



#41 AR-1268-1

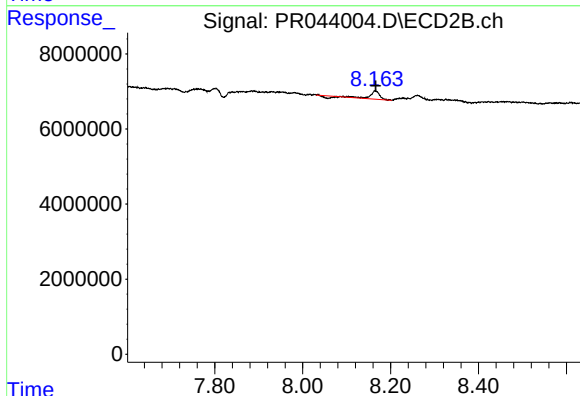
R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 3980301
Conc: 1.63 ng/ml



#43 AR-1268-3

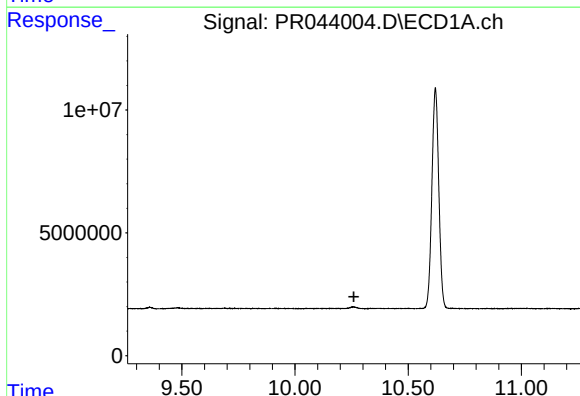
R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



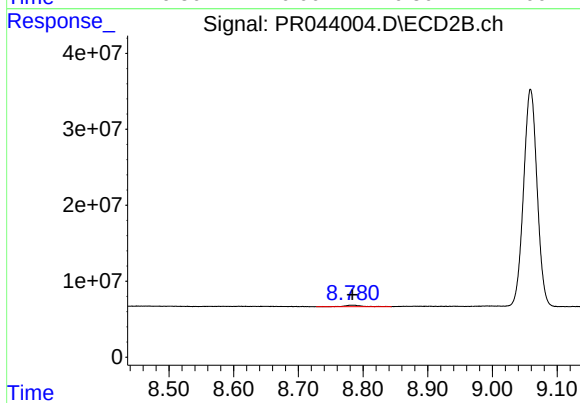
#43 AR-1268-3

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 2727760
Conc: 1.51 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 3280302
Conc: 0.67 ng/ml