

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
 Data File : PR041552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 19:22
 Operator : SM\AJ
 Sample : MDL-AR1248-W-3
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1248-W-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:43:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 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...	4.739	4.006	16174068	71583647	12.185	11.834
2)	SA Decachlor...	10.663	9.124	133.4E6	416.4E6	41.800	38.603
Target Compounds							
3)	L1 AR-1016-1	5.913	5.103	854594	1945851	13.364	13.206
4)	L1 AR-1016-2	5.938	5.124	994722	1697238	10.924	8.244
5)	L1 AR-1016-3	5.938f	5.301	994722	1365169	18.127	11.536 #
6)	L1 AR-1016-4	0.000	5.340	0	3022720	N.D.	31.029 #
7)	L1 AR-1016-5	6.394	5.558	1596027	3757958	32.261	27.031
12)	L3 AR-1232-2	0.000	5.124	0	1697238	N.D.	17.451 #
13)	L3 AR-1232-3	5.938	5.301	994722	1365169	26.238	30.402
14)	L3 AR-1232-4	0.000	5.384	0	3028284	N.D.	72.298 #
15)	L3 AR-1232-5	6.186	5.558	1267509	3757958	91.731	70.250
16)	L4 AR-1242-1	5.913	5.103	854594	1945851	16.615	17.353
17)	L4 AR-1242-2	5.938	5.124	994722	1697238	13.648	10.615
18)	L4 AR-1242-3	5.938f	5.301	994722	1365169	22.496	15.050 #
19)	L4 AR-1242-4	0.000	5.384	0	3028284	N.D.	32.180 #
20)	L4 AR-1242-5	6.836	5.911	1967111	7945677	38.377	46.839
21)	L5 AR-1248-1	5.913	5.103	854594	1945851	23.282	23.086
22)	L5 AR-1248-2	6.186	5.340	1267509	3022720	23.011	24.852
23)	L5 AR-1248-3	6.394	5.384	1596027	3028284	24.856	23.886
24)	L5 AR-1248-4	6.797	5.558	2030352	3757958	23.791	22.389
25)	L5 AR-1248-5	6.836	5.953	1967111	6021823	24.141	27.657
26)	L6 AR-1254-1	6.769	5.911	1493176	7945677	17.943	24.501 #
27)	L6 AR-1254-2	6.995	6.057	2168222	3334693	15.431	10.915 #
28)	L6 AR-1254-3	7.357	6.465	1390675	5742184	8.208	10.262 #
29)	L6 AR-1254-4	7.642	6.693	994231	2935047	7.324	6.878
30)	L6 AR-1254-5	0.000	7.113	0	1090204	N.D.	1.884 #
31)	L7 AR-1260-1	0.000	6.582	0	902115	N.D.	2.316 #
32)	L7 AR-1260-2	0.000	6.782	0	1014208	N.D.	1.881 #
36)	L8 AR-1262-1	0.000	7.113	0	1090204	N.D.	3.257 #
38)	L8 AR-1262-3	0.000	8.000f	0	1983922	N.D.	3.469 #
39)	L8 AR-1262-4	0.000	8.000	0	1983922	N.D.	1.958 #
41)	L9 AR-1268-1	0.000	8.000f	0	1983922	N.D.	1.172 #
42)	L9 AR-1268-2	0.000	8.000	0	1983922	N.D.	1.268 #
43)	L9 AR-1268-3	0.000	8.218	0	2196881	N.D.	1.660 #
45)	L9 AR-1268-5	0.000	8.841	0	2684475	N.D.	0.609 #

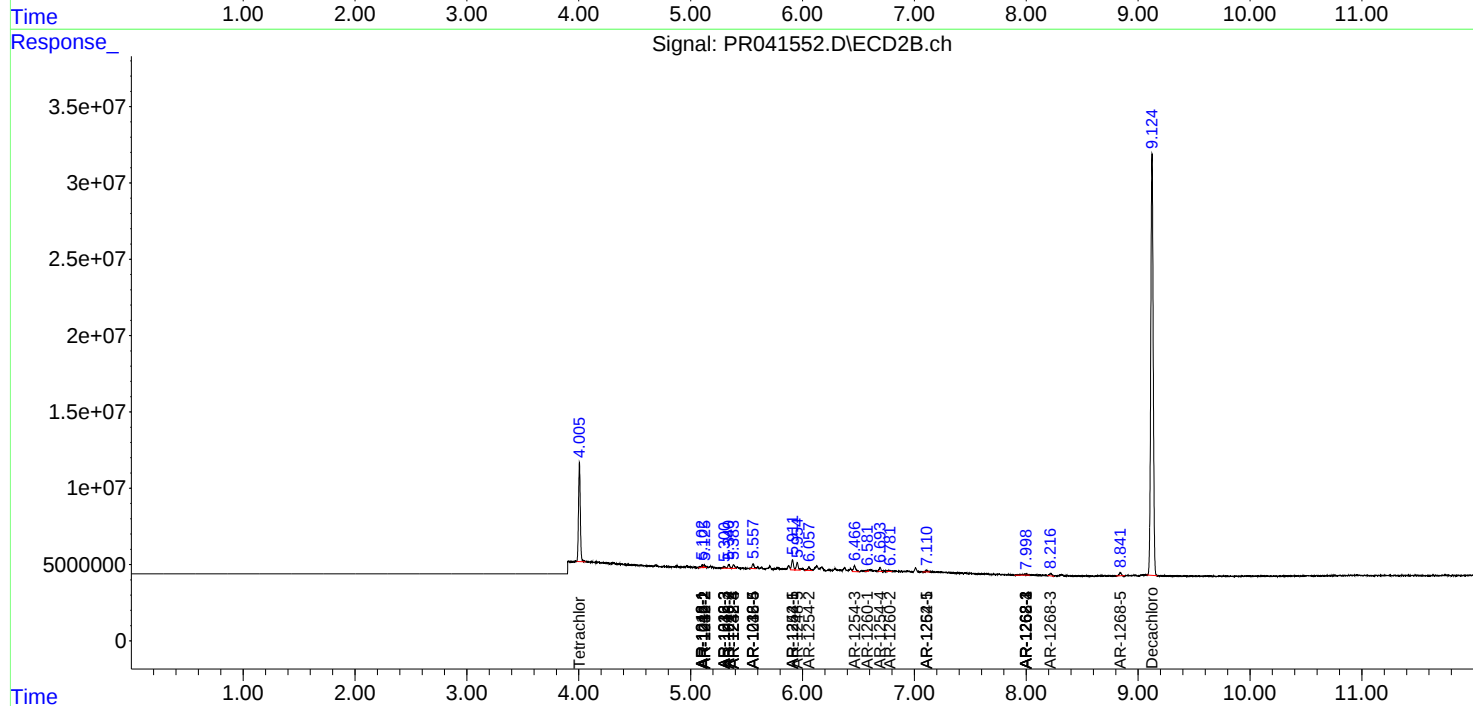
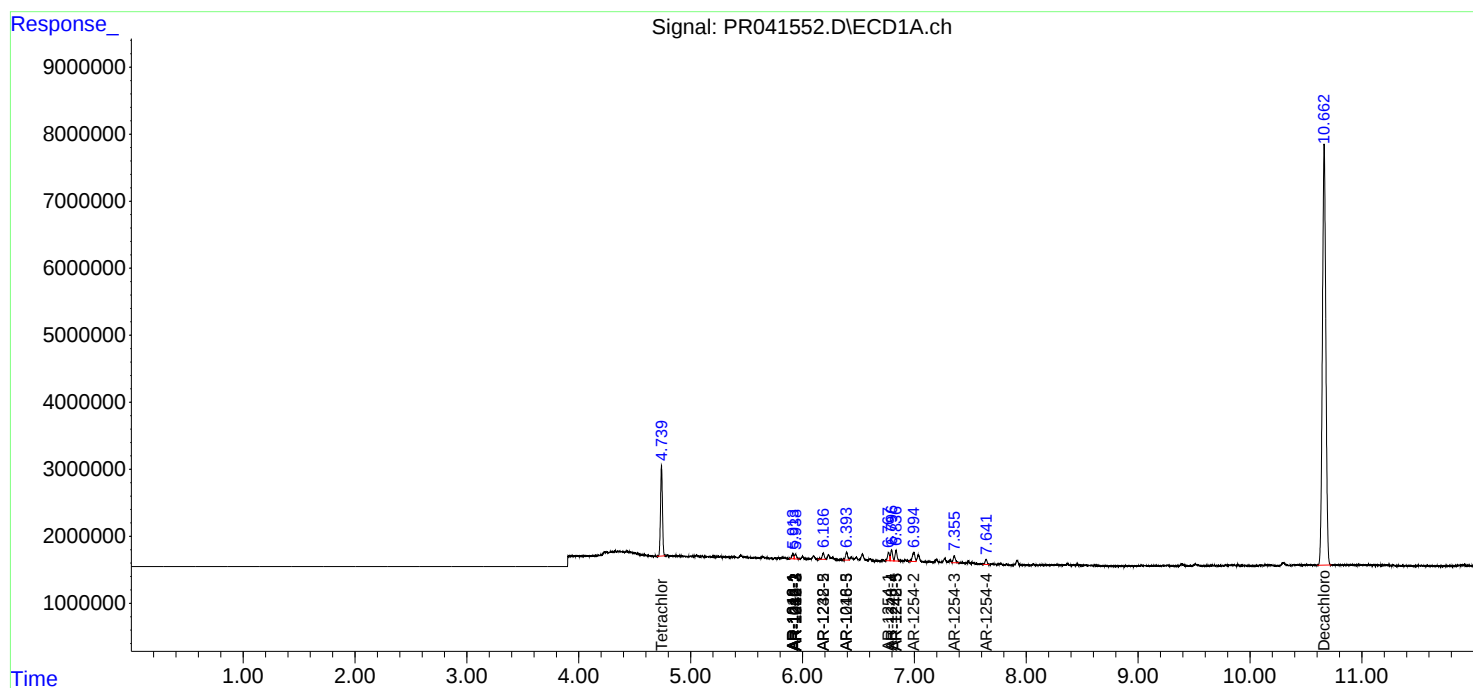
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

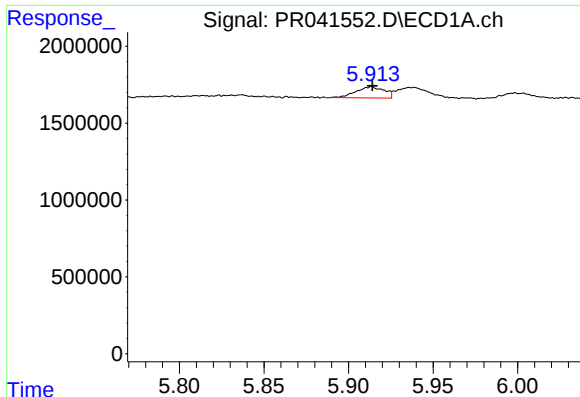
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
Data File : PR041552.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 19:22
Operator : SM\AJ
Sample : MDL-AR1248-W-3
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:43:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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

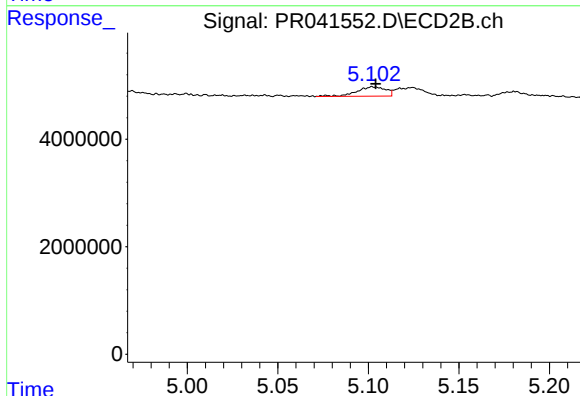




#3 AR-1016-1

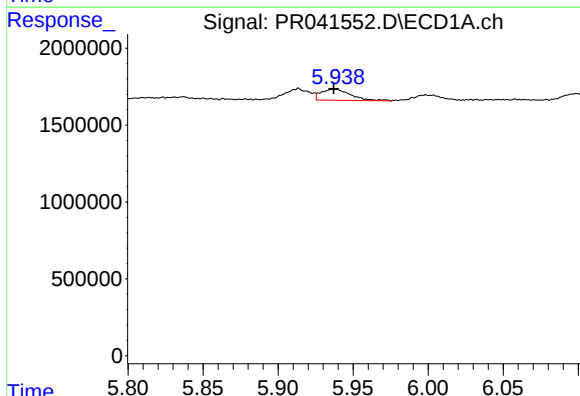
R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 854594
Conc: 13.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



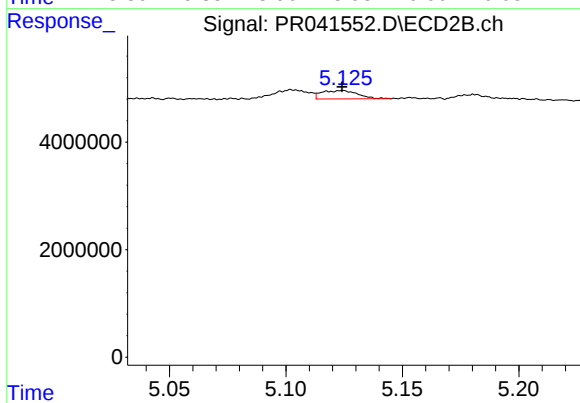
#3 AR-1016-1

R.T.: 5.103 min
Delta R.T.: -0.001 min
Response: 1945851
Conc: 13.21 ng/ml



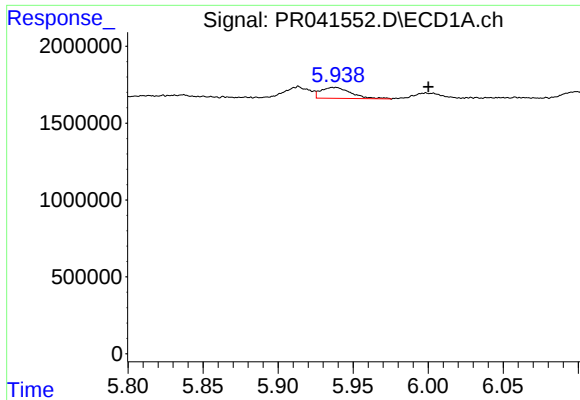
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 994722
Conc: 10.92 ng/ml



#4 AR-1016-2

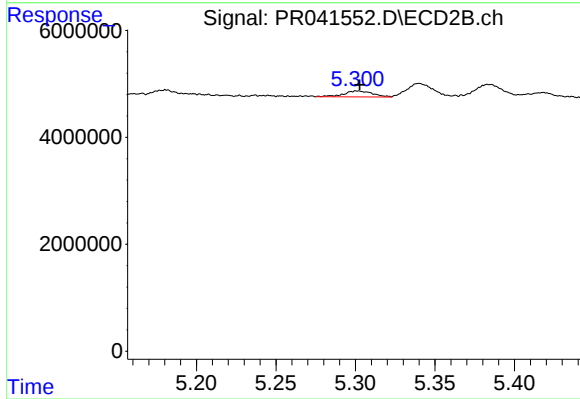
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 1697238
Conc: 8.24 ng/ml



#5 AR-1016-3

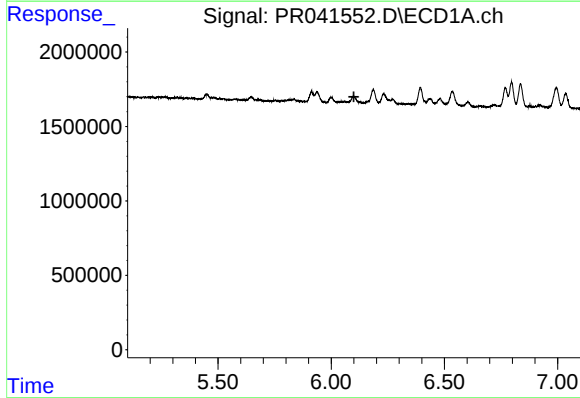
R.T.: 5.938 min
Delta R.T.: -0.063 min
Response: 994722
Conc: 18.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



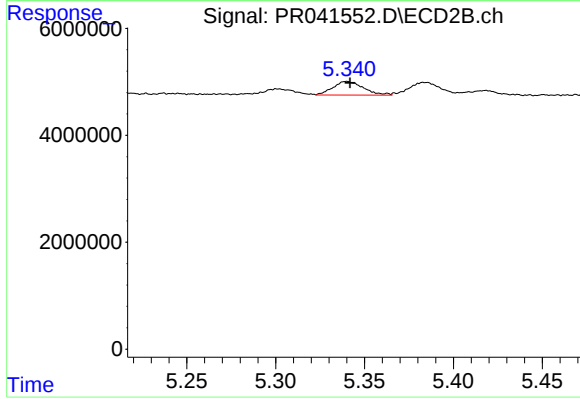
#5 AR-1016-3

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 1365169
Conc: 11.54 ng/ml



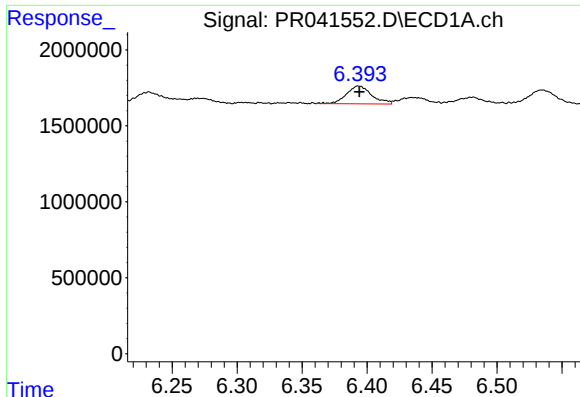
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#6 AR-1016-4

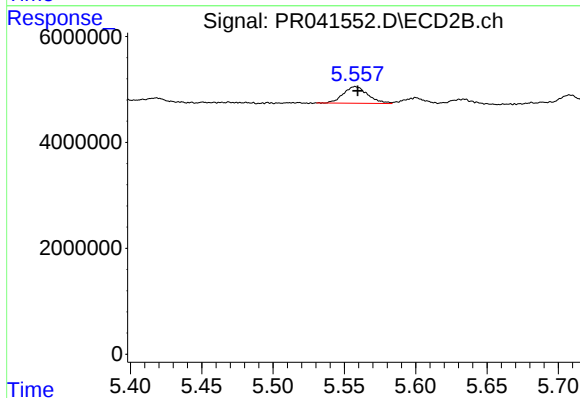
R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 3022720
Conc: 31.03 ng/ml



#7 AR-1016-5

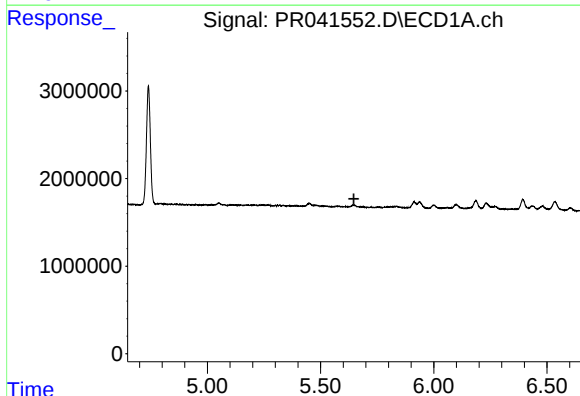
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 1596027
Conc: 32.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



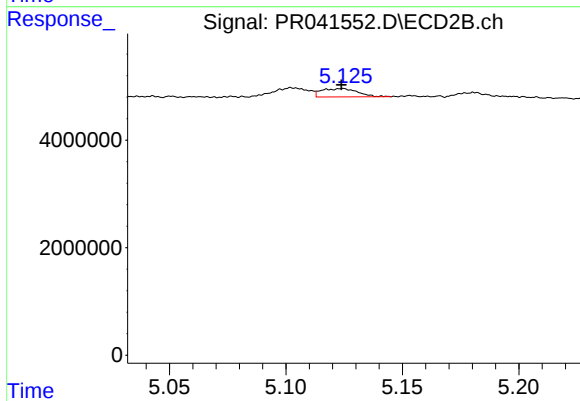
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 3757958
Conc: 27.03 ng/ml



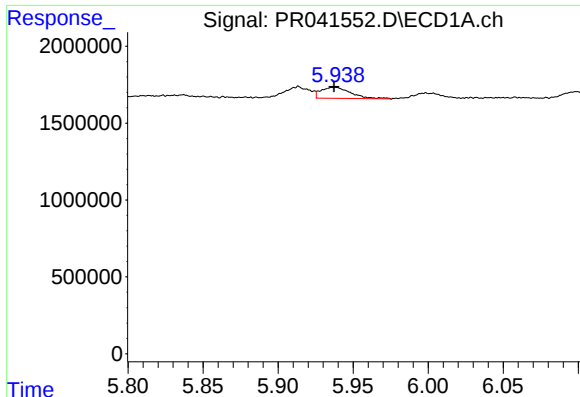
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



#12 AR-1232-2

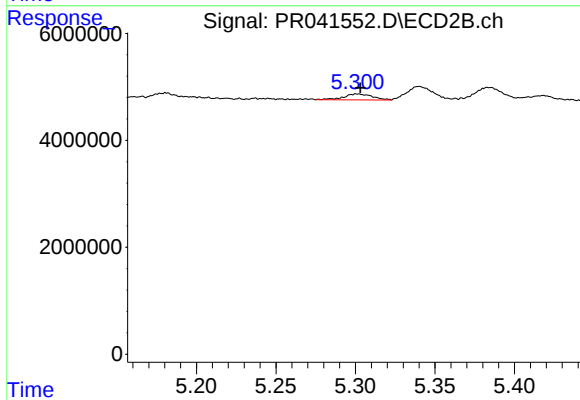
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 1697238
Conc: 17.45 ng/ml



#13 AR-1232-3

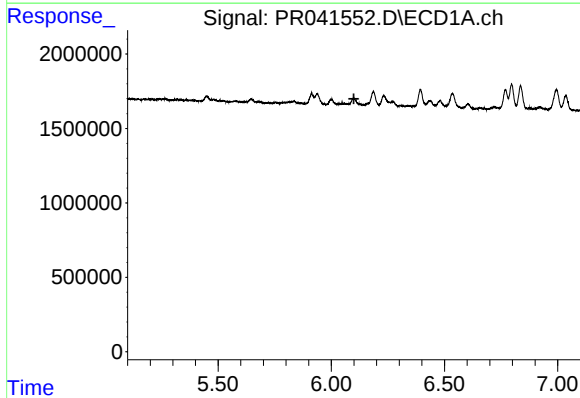
R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 994722
Conc: 26.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



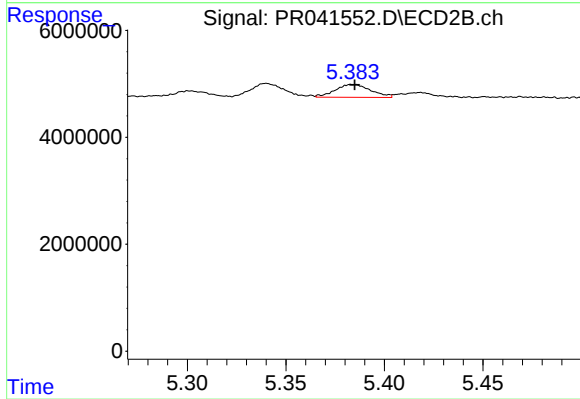
#13 AR-1232-3

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 1365169
Conc: 30.40 ng/ml



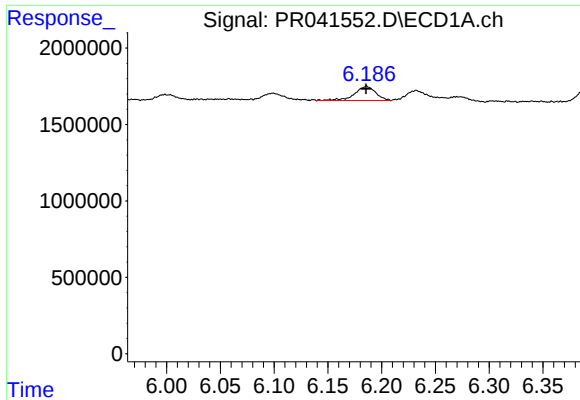
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



#14 AR-1232-4

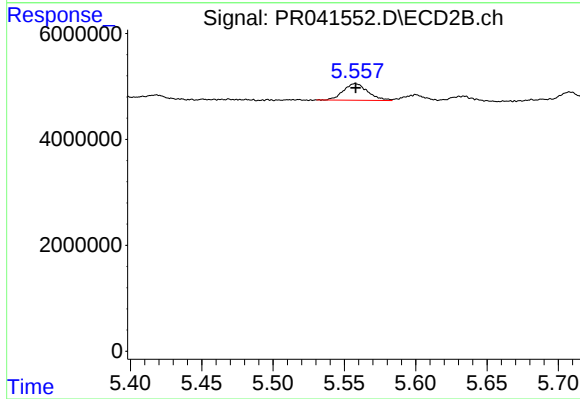
R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 3028284
Conc: 72.30 ng/ml



#15 AR-1232-5

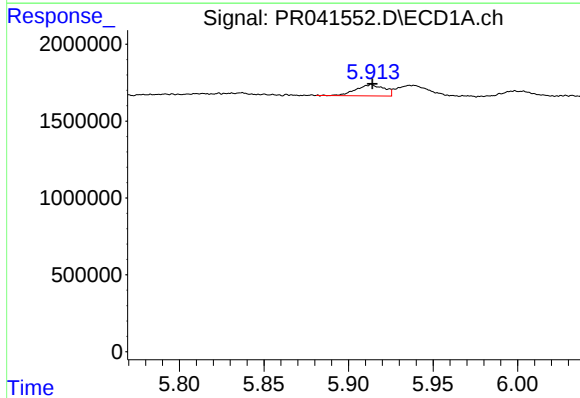
R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 1267509
Conc: 91.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



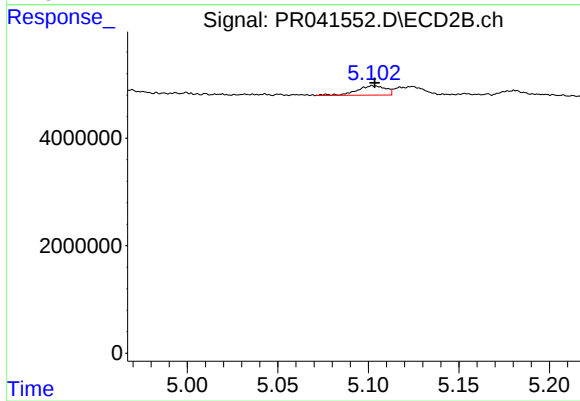
#15 AR-1232-5

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 3757958
Conc: 70.25 ng/ml



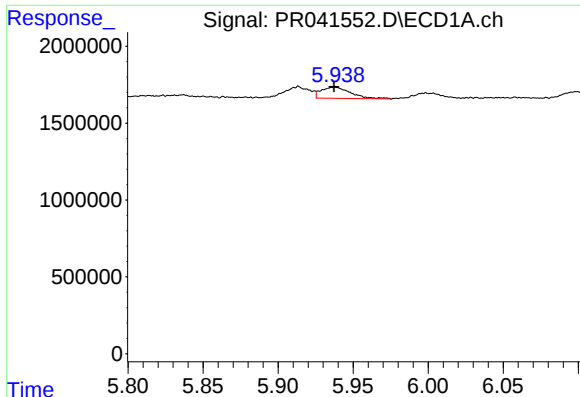
#16 AR-1242-1

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 854594
Conc: 16.61 ng/ml



#16 AR-1242-1

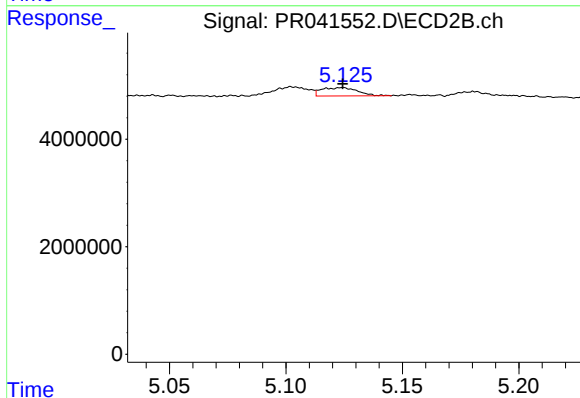
R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 1945851
Conc: 17.35 ng/ml



#17 AR-1242-2

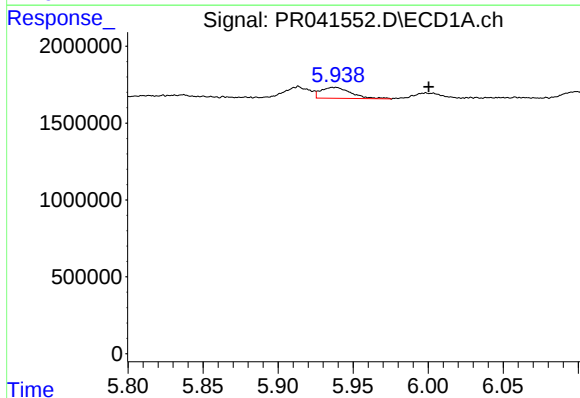
R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 994722
Conc: 13.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



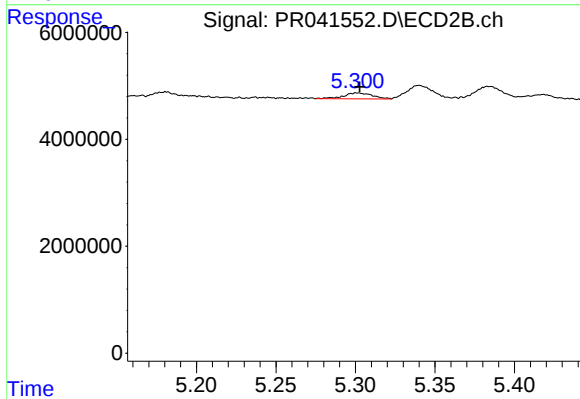
#17 AR-1242-2

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 1697238
Conc: 10.62 ng/ml



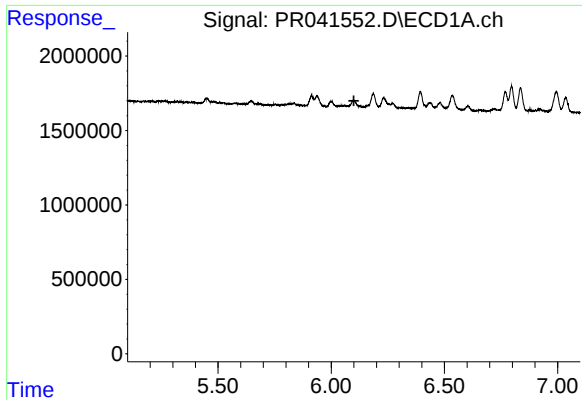
#18 AR-1242-3

R.T.: 5.938 min
Delta R.T.: -0.063 min
Response: 994722
Conc: 22.50 ng/ml



#18 AR-1242-3

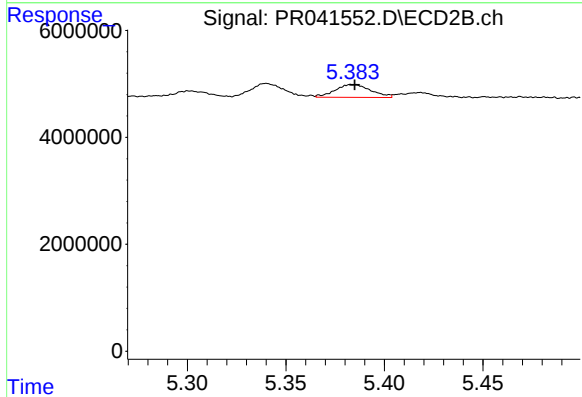
R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 1365169
Conc: 15.05 ng/ml



#19 AR-1242-4

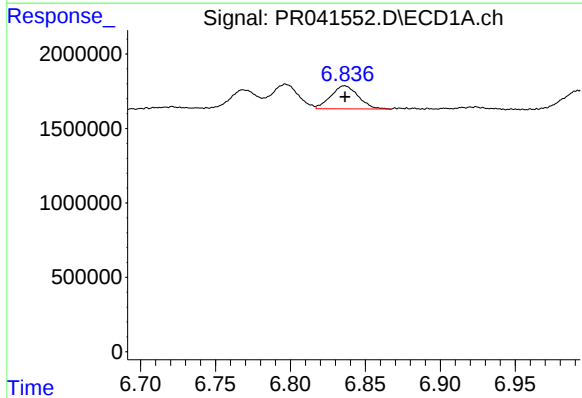
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



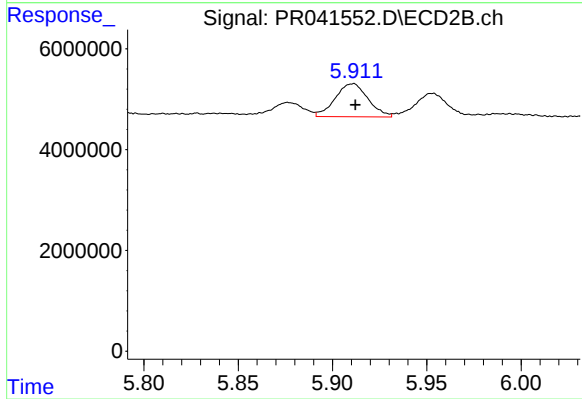
#19 AR-1242-4

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 3028284
Conc: 32.18 ng/ml



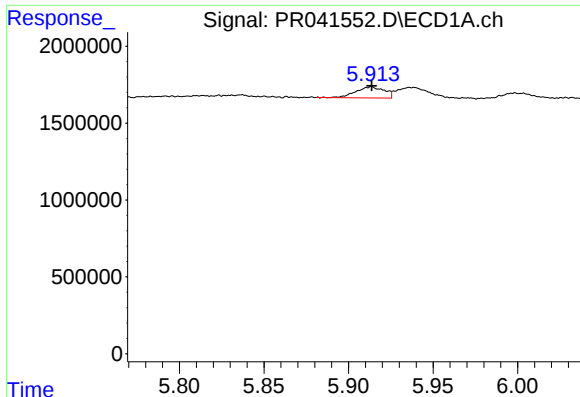
#20 AR-1242-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 1967111
Conc: 38.38 ng/ml



#20 AR-1242-5

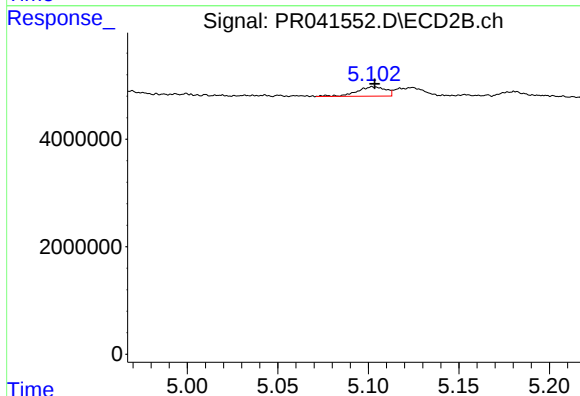
R.T.: 5.911 min
Delta R.T.: -0.001 min
Response: 7945677
Conc: 46.84 ng/ml



#21 AR-1248-1

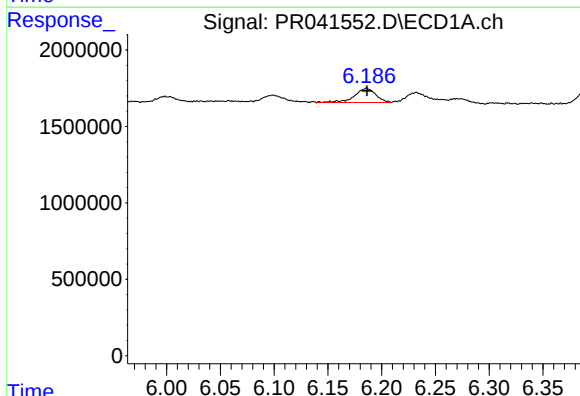
R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 854594
Conc: 23.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



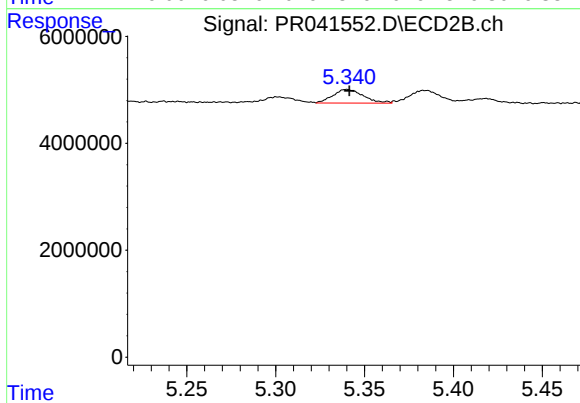
#21 AR-1248-1

R.T.: 5.103 min
Delta R.T.: 0.000 min
Response: 1945851
Conc: 23.09 ng/ml



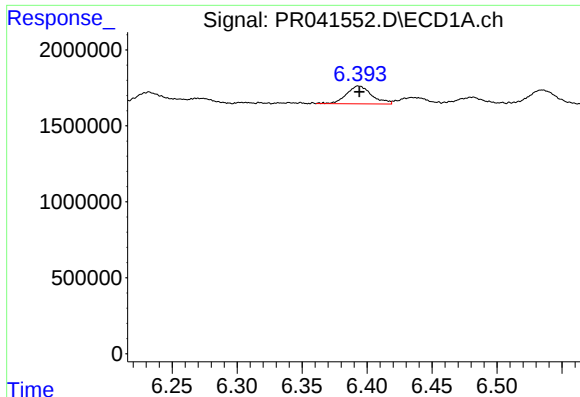
#22 AR-1248-2

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 1267509
Conc: 23.01 ng/ml



#22 AR-1248-2

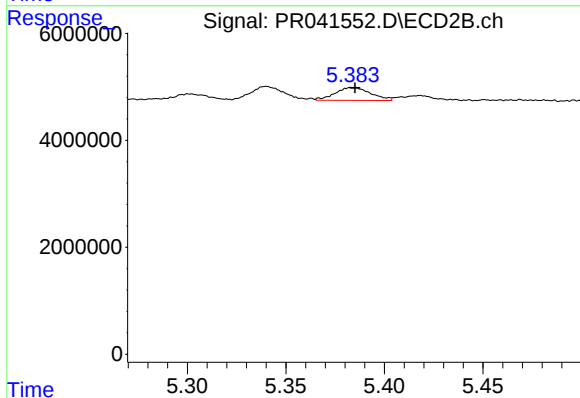
R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 3022720
Conc: 24.85 ng/ml



#23 AR-1248-3

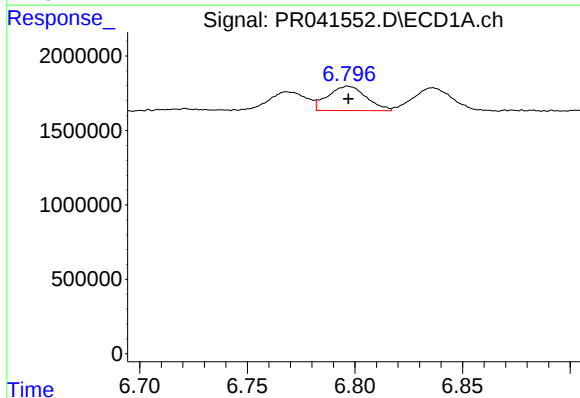
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 1596027
Conc: 24.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



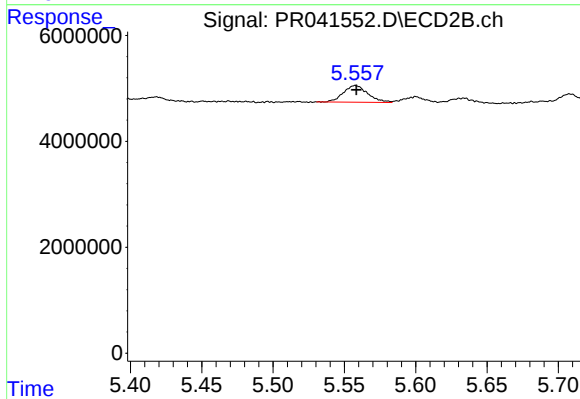
#23 AR-1248-3

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 3028284
Conc: 23.89 ng/ml



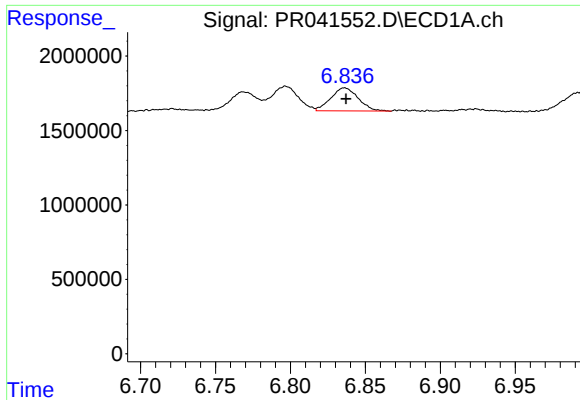
#24 AR-1248-4

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 2030352
Conc: 23.79 ng/ml



#24 AR-1248-4

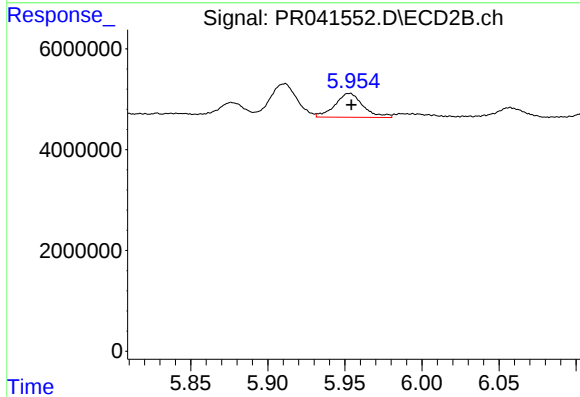
R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 3757958
Conc: 22.39 ng/ml



#25 AR-1248-5

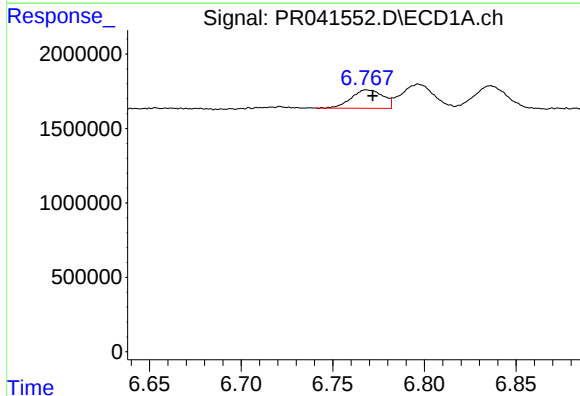
R.T.: 6.836 min
Delta R.T.: -0.001 min
Response: 1967111
Conc: 24.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



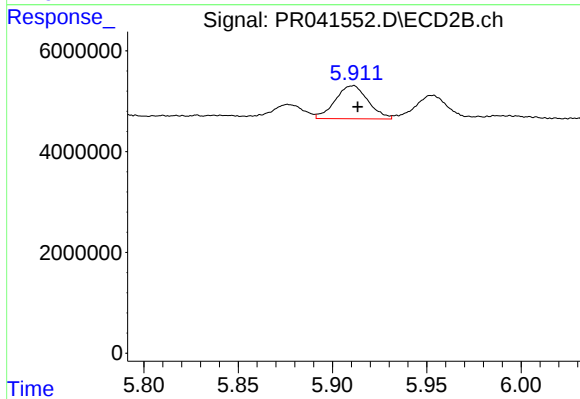
#25 AR-1248-5

R.T.: 5.953 min
Delta R.T.: -0.001 min
Response: 6021823
Conc: 27.66 ng/ml



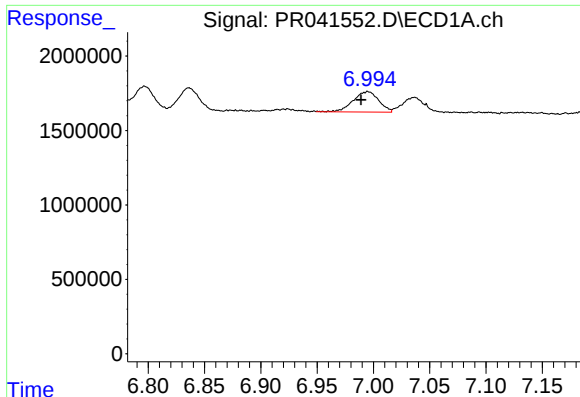
#26 AR-1254-1

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 1493176
Conc: 17.94 ng/ml



#26 AR-1254-1

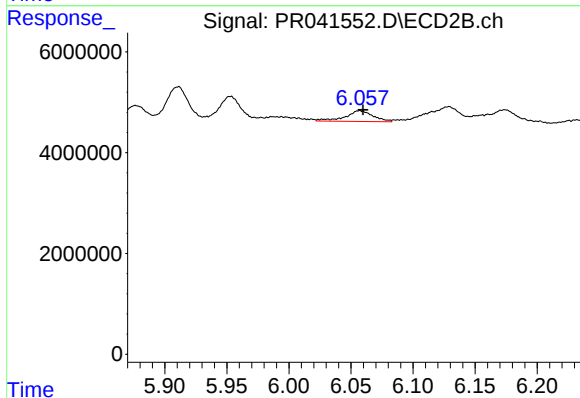
R.T.: 5.911 min
Delta R.T.: -0.003 min
Response: 7945677
Conc: 24.50 ng/ml



#27 AR-1254-2

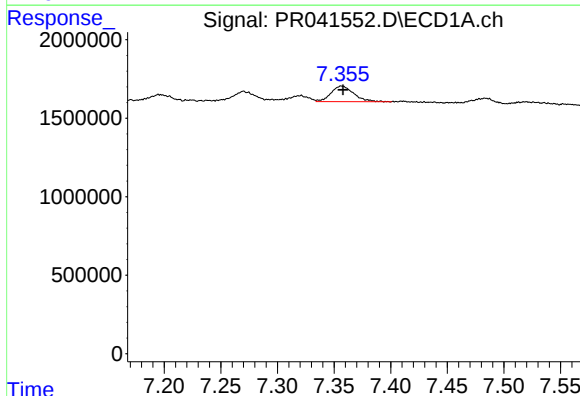
R.T.: 6.995 min
Delta R.T.: 0.006 min
Response: 2168222
Conc: 15.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



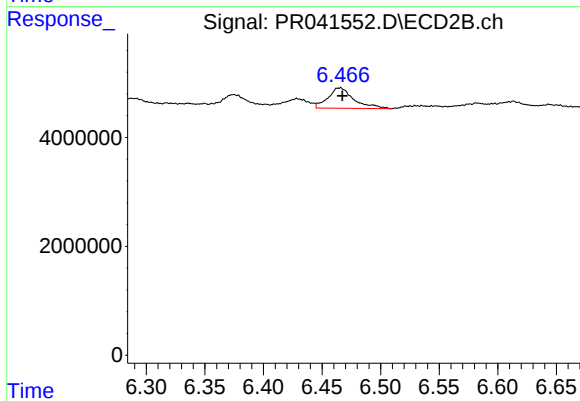
#27 AR-1254-2

R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 3334693
Conc: 10.92 ng/ml



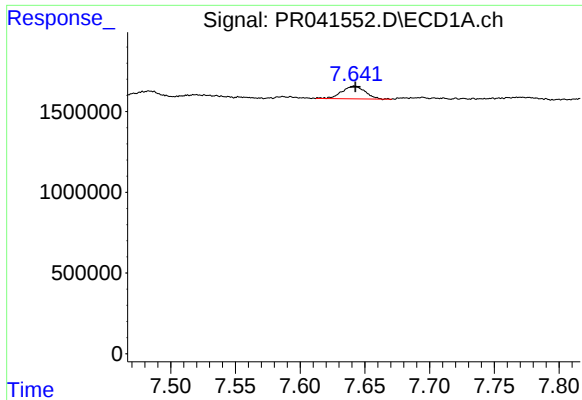
#28 AR-1254-3

R.T.: 7.357 min
Delta R.T.: -0.001 min
Response: 1390675
Conc: 8.21 ng/ml



#28 AR-1254-3

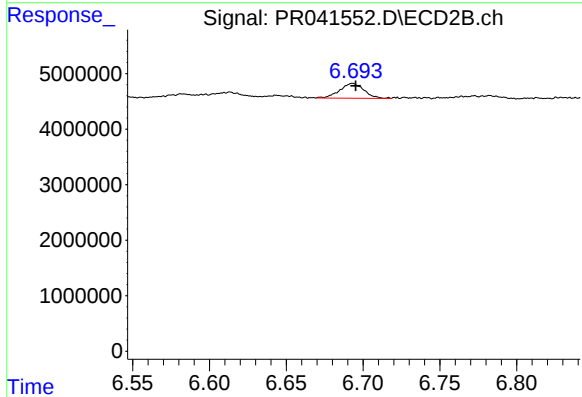
R.T.: 6.465 min
Delta R.T.: -0.003 min
Response: 5742184
Conc: 10.26 ng/ml



#29 AR-1254-4

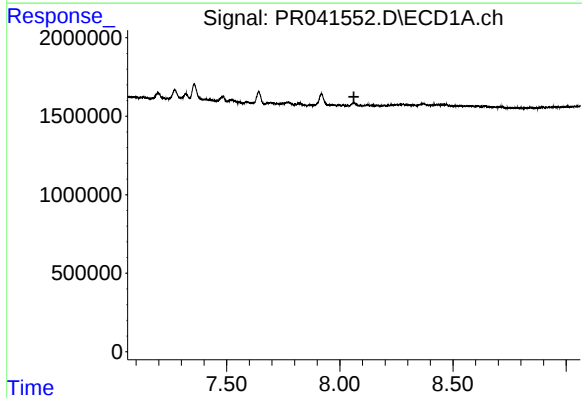
R.T.: 7.642 min
Delta R.T.: 0.000 min
Response: 994231
Conc: 7.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



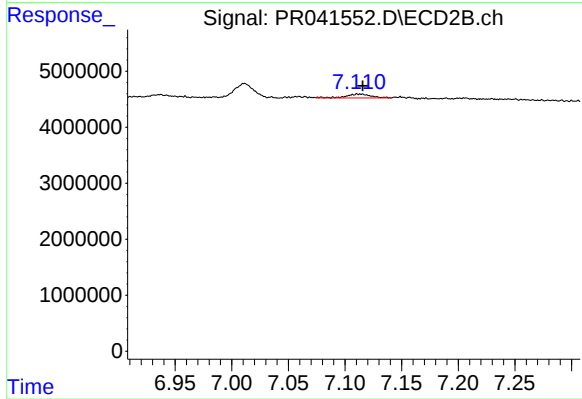
#29 AR-1254-4

R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 2935047
Conc: 6.88 ng/ml



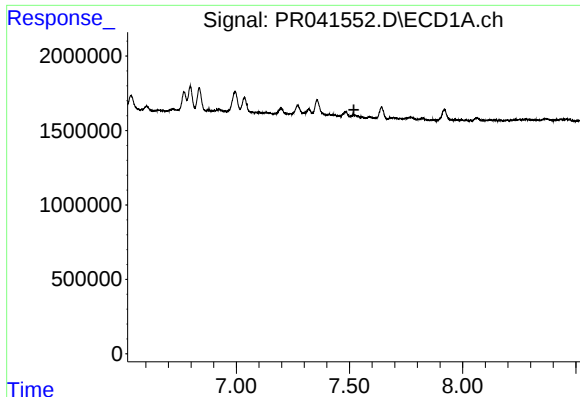
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



#30 AR-1254-5

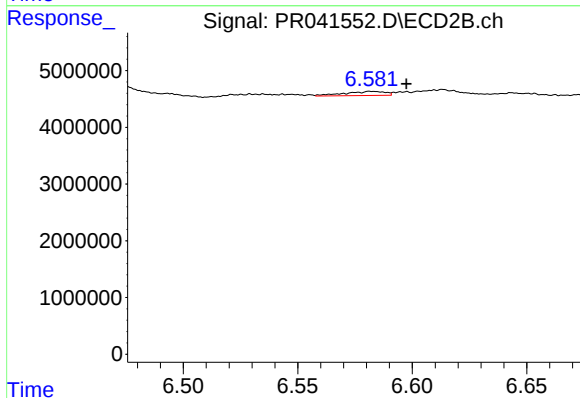
R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 1090204
Conc: 1.88 ng/ml



#31 AR-1260-1

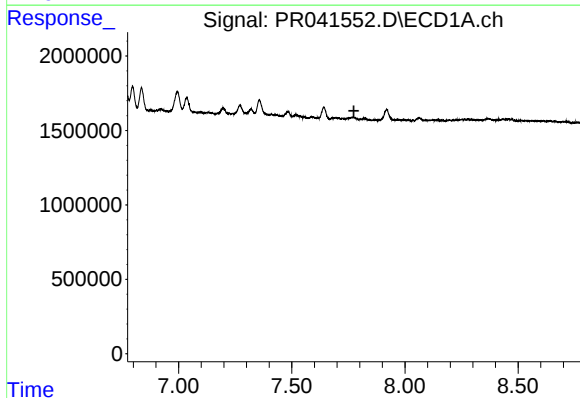
R.T.: 0.000 min
Exp R.T.: 7.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



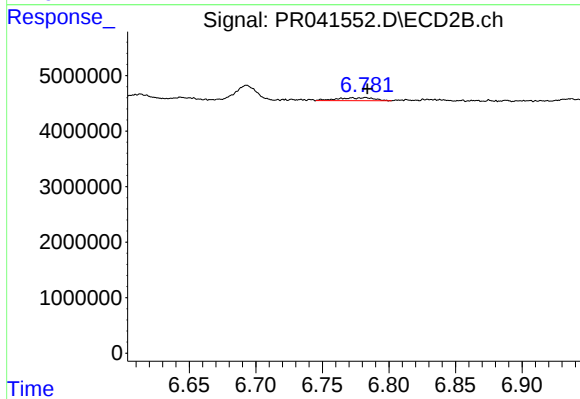
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.015 min
Response: 902115
Conc: 2.32 ng/ml



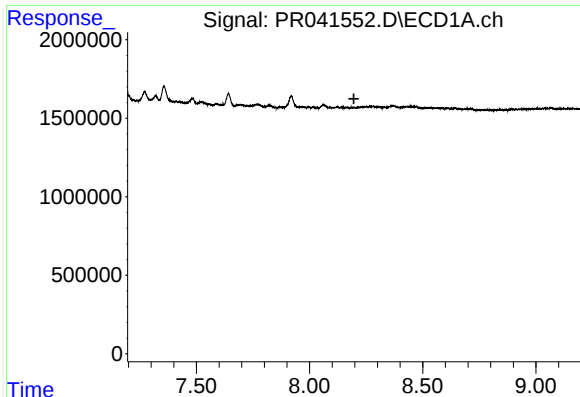
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.



#32 AR-1260-2

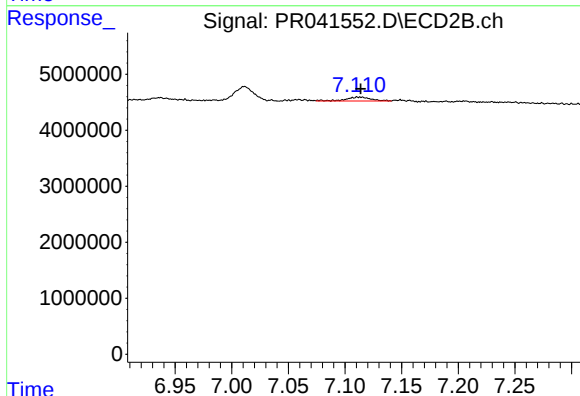
R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 1014208
Conc: 1.88 ng/ml



#36 AR-1262-1

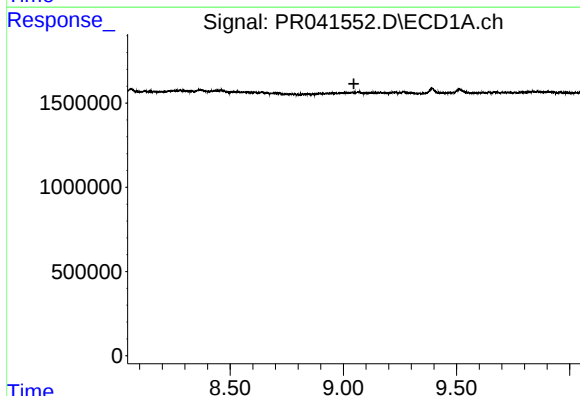
R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



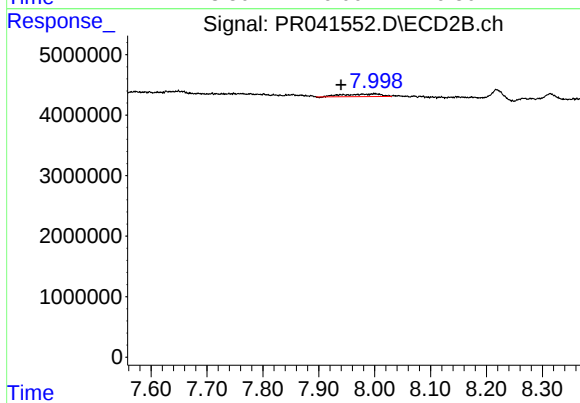
#36 AR-1262-1

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 1090204
Conc: 3.26 ng/ml



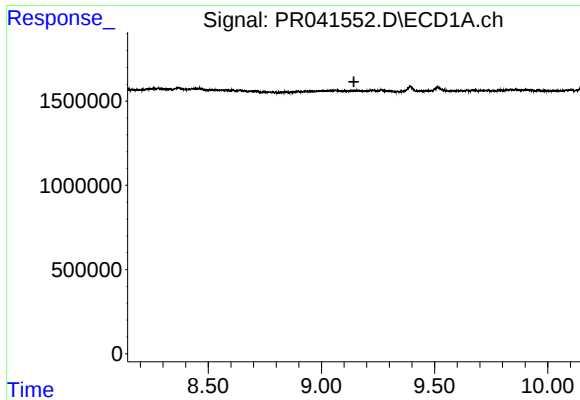
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.047 min
Response: 0
Conc: N.D.



#38 AR-1262-3

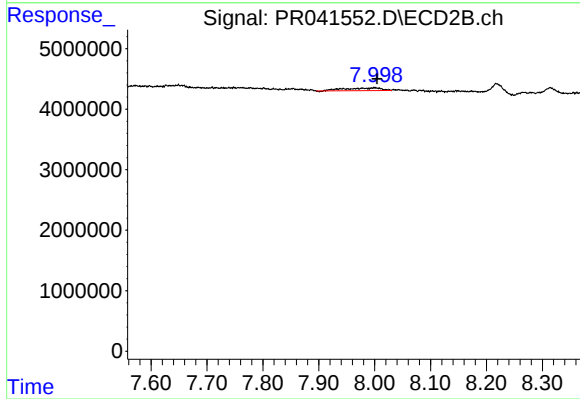
R.T.: 8.000 min
Delta R.T.: 0.060 min
Response: 1983922
Conc: 3.47 ng/ml



#39 AR-1262-4

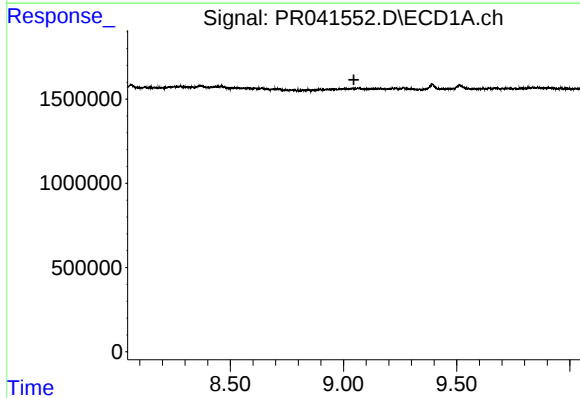
R.T.: 0.000 min
Exp R.T. : 9.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



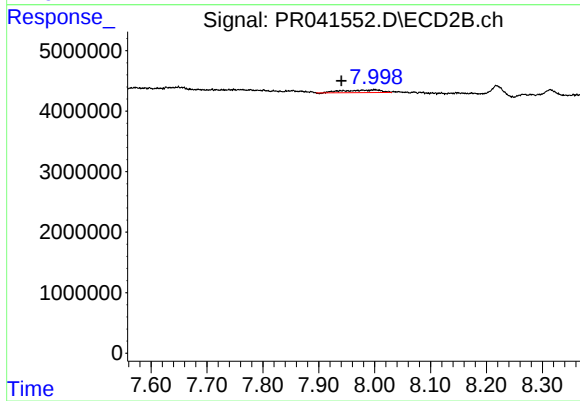
#39 AR-1262-4

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 1983922
Conc: 1.96 ng/ml



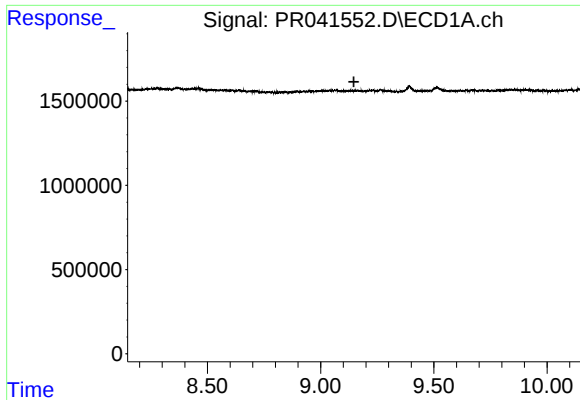
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.046 min
Response: 0
Conc: N.D.



#41 AR-1268-1

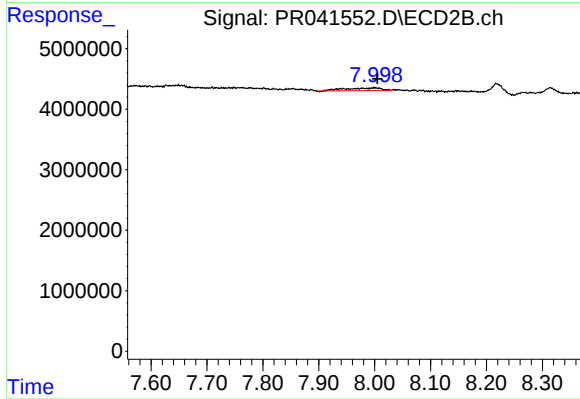
R.T.: 8.000 min
Delta R.T.: 0.060 min
Response: 1983922
Conc: 1.17 ng/ml



#42 AR-1268-2

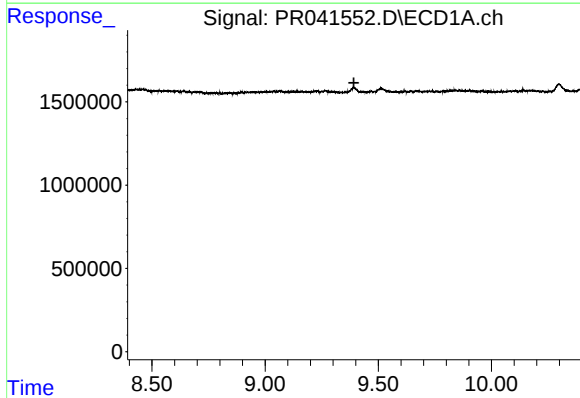
R.T.: 0.000 min
Exp R.T.: 9.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



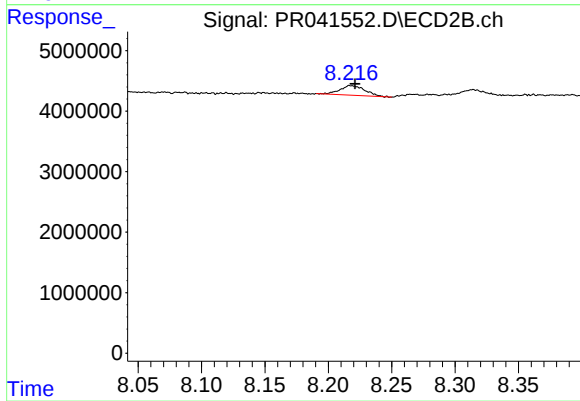
#42 AR-1268-2

R.T.: 8.000 min
Delta R.T.: -0.005 min
Response: 1983922
Conc: 1.27 ng/ml



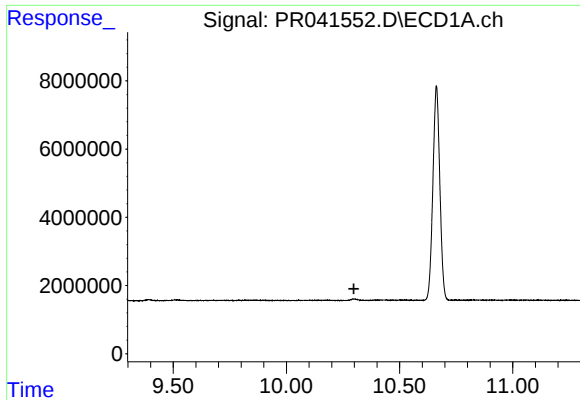
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.



#43 AR-1268-3

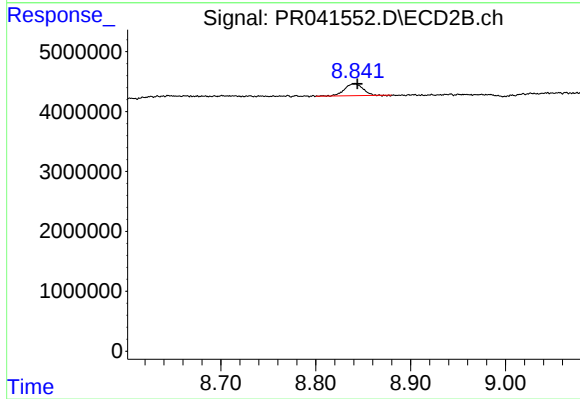
R.T.: 8.218 min
Delta R.T.: -0.004 min
Response: 2196881
Conc: 1.66 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-W-3



#45 AR-1268-5

R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 2684475
Conc: 0.61 ng/ml