

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
 Data File : PR041547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 18:10
 Operator : SM\AJ
 Sample : MDL-AR1248-S-6
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1248-S-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:41:34 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	4.005	25453595	111.8E6	19.175	18.488
2)	SA Decachlor...	10.663	9.124	160.1E6	496.1E6	50.171	45.988
Target Compounds							
3)	L1 AR-1016-1	5.914	5.102	1164190	3007951	18.206	20.414
4)	L1 AR-1016-2	5.937	5.123	1303448	2919740	14.314	14.182
5)	L1 AR-1016-3	5.937f	5.301	1303448	1811491	23.753	15.308 #
6)	L1 AR-1016-4	6.098	5.340	886397	4126754	18.480	42.362 #
7)	L1 AR-1016-5	6.393	5.557	2126848	5496347	42.991	39.535
9)	L2 AR-1221-2	0.000	4.311	0	935132	N.D.	26.814 #
12)	L3 AR-1232-2	0.000	5.123	0	2919740	N.D.	30.022 #
13)	L3 AR-1232-3	5.937	5.301	1303448	1811491	34.381	40.342
14)	L3 AR-1232-4	6.098	5.383	886397	4278860	48.039	102.154 #
15)	L3 AR-1232-5	6.185	5.557	1656717	5496347	119.898	102.747
16)	L4 AR-1242-1	5.914	5.102	1164190	3007951	22.634	26.825
17)	L4 AR-1242-2	5.937	5.123	1303448	2919740	17.884	18.261
18)	L4 AR-1242-3	5.937f	5.301	1303448	1811491	29.478	19.971 #
19)	L4 AR-1242-4	6.098	5.383	886397	4278860	24.163	45.469 #
20)	L4 AR-1242-5	6.836	5.909	2879328	9827264	56.173	57.931
21)	L5 AR-1248-1	5.914	5.102	1164190	3007951	31.717	35.687
22)	L5 AR-1248-2	6.185	5.340	1656717	4126754	30.077	33.929
23)	L5 AR-1248-3	6.393	5.383	2126848	4278860	33.123	33.751
24)	L5 AR-1248-4	6.796	5.557	2749124	5496347	32.213	32.746
25)	L5 AR-1248-5	6.836	5.952	2879328	6515639	35.336	29.925
26)	L6 AR-1254-1	6.769	5.909	2061490	9827264	24.772	30.303
27)	L6 AR-1254-2	6.994	6.058	2916664	3481712	20.757	11.397 #
28)	L6 AR-1254-3	7.357	6.465	1882326	6682781	11.109	11.943
29)	L6 AR-1254-4	7.642	6.692	1288333	4510050	9.491	10.568
30)	L6 AR-1254-5	0.000	7.114	0	849915	N.D.	1.469 #
31)	L7 AR-1260-1	0.000	6.610	0	5285590	N.D.	13.571 #
33)	L7 AR-1260-3	0.000	7.010f	0	4141557	N.D.	8.866 #
36)	L8 AR-1262-1	0.000	7.114	0	849915	N.D.	2.539 #
43)	L9 AR-1268-3	0.000	8.219	0	2396599	N.D.	1.811 #
45)	L9 AR-1268-5	10.298	8.841	1049932	3126947	0.742	0.709

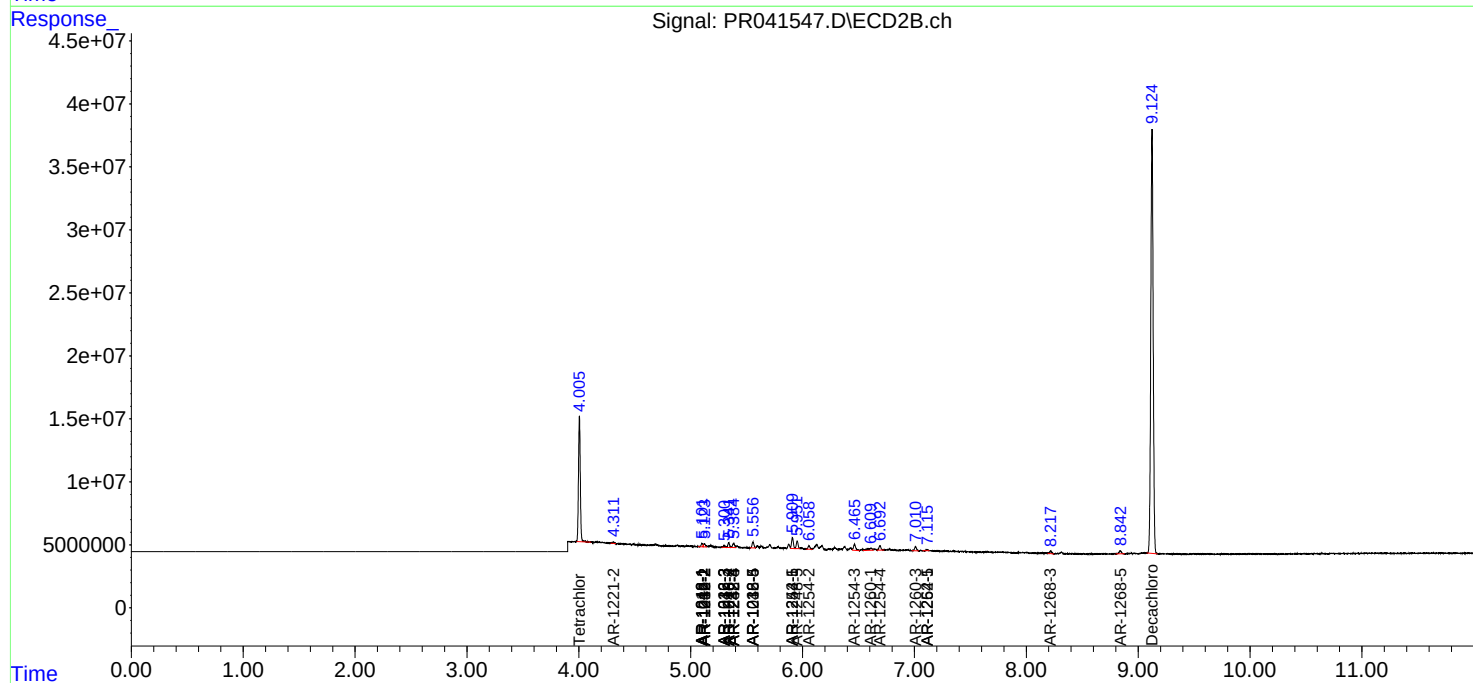
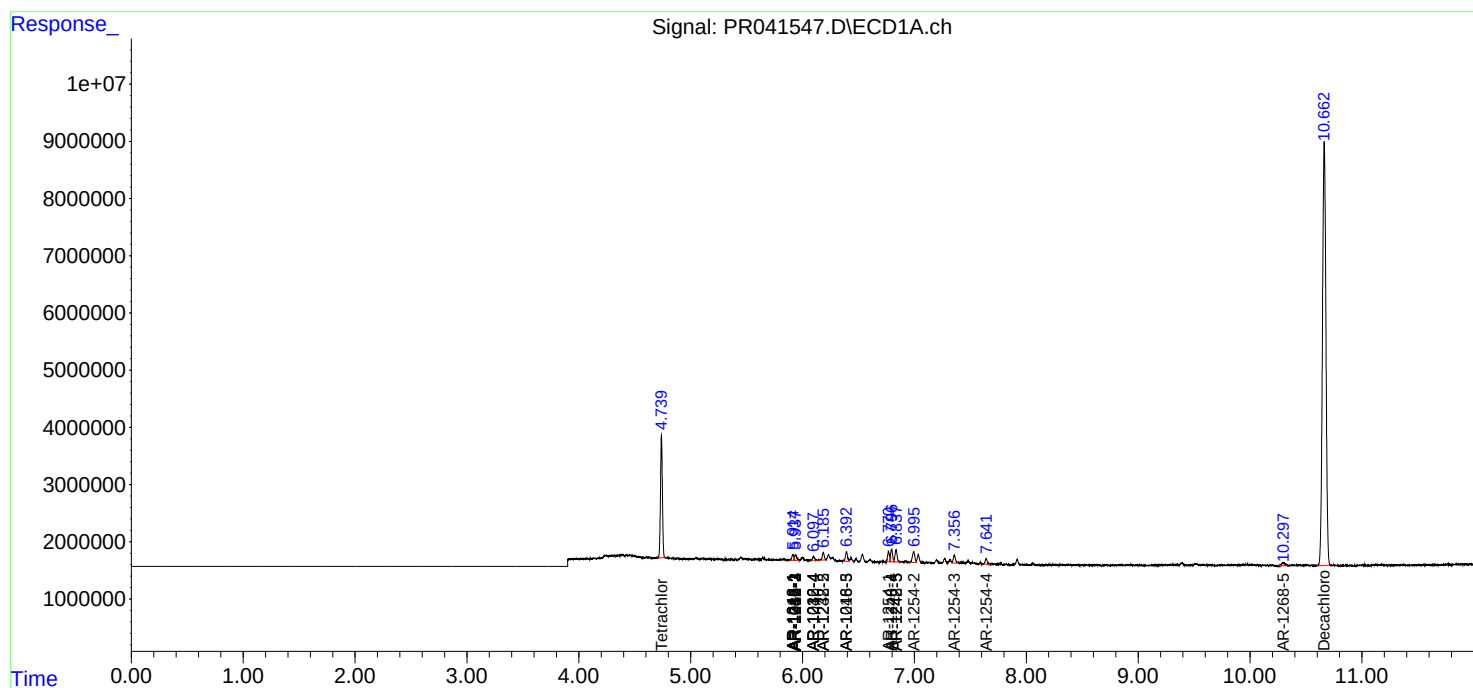
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

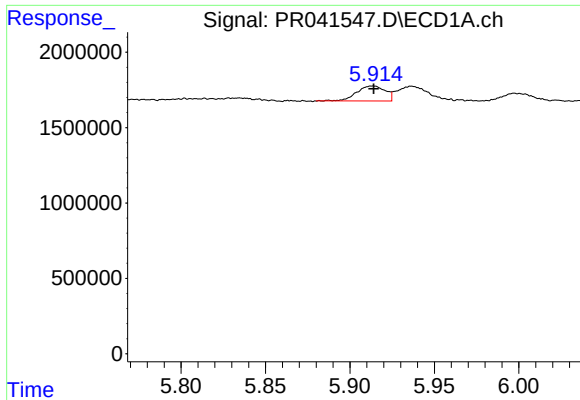
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
Data File : PR041547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 18:10
Operator : SM\AJ
Sample : MDL-AR1248-S-6
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:41:34 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

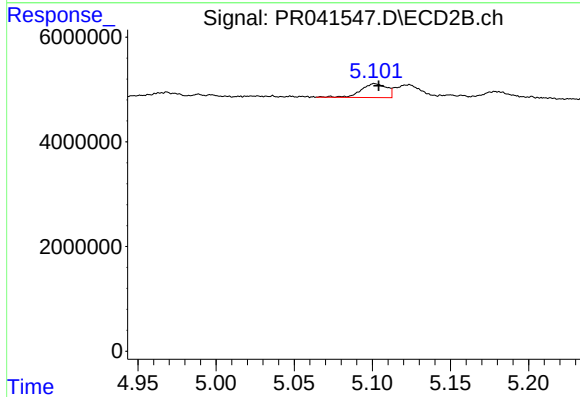




#3 AR-1016-1

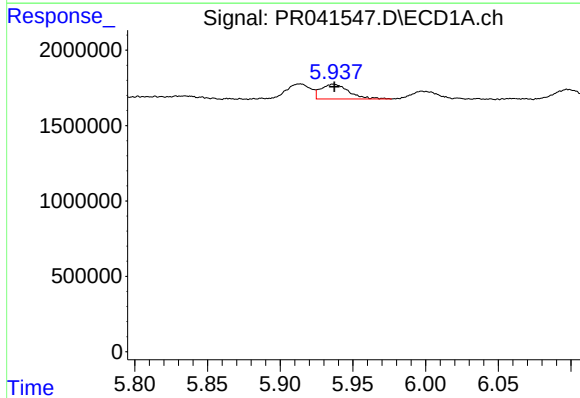
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 1164190
Conc: 18.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



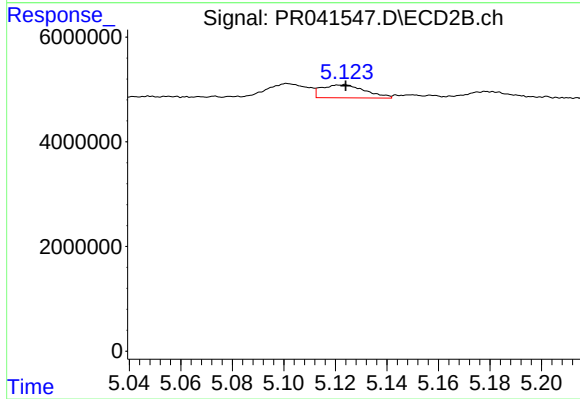
#3 AR-1016-1

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 3007951
Conc: 20.41 ng/ml



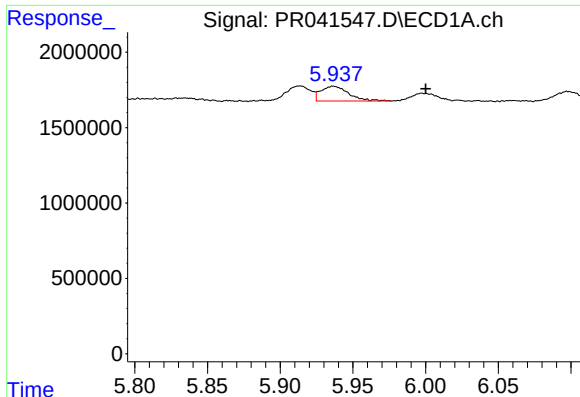
#4 AR-1016-2

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1303448
Conc: 14.31 ng/ml



#4 AR-1016-2

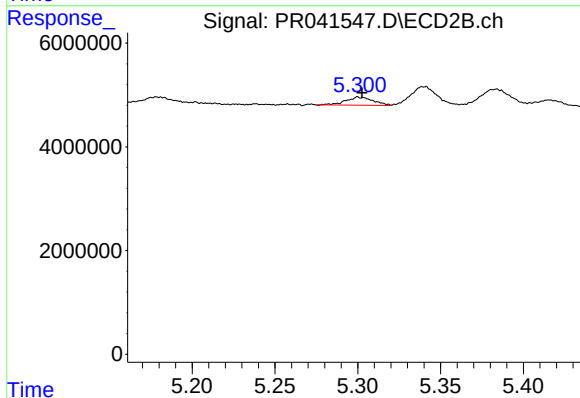
R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 2919740
Conc: 14.18 ng/ml



#5 AR-1016-3

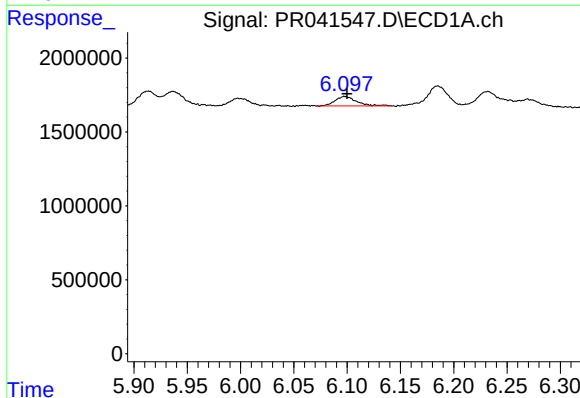
R.T.: 5.937 min
Delta R.T.: -0.064 min
Response: 1303448
Conc: 23.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



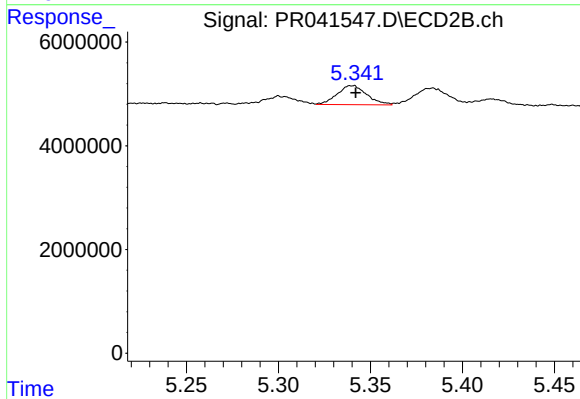
#5 AR-1016-3

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 1811491
Conc: 15.31 ng/ml



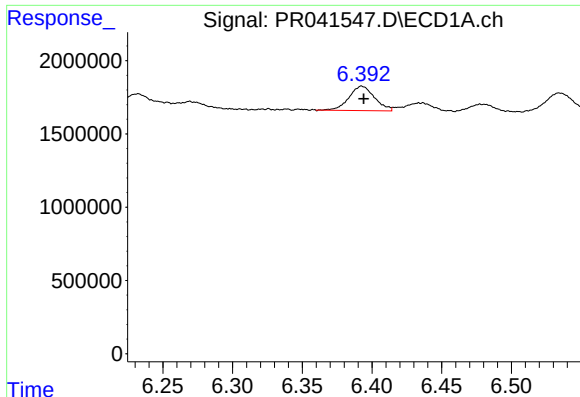
#6 AR-1016-4

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 886397
Conc: 18.48 ng/ml



#6 AR-1016-4

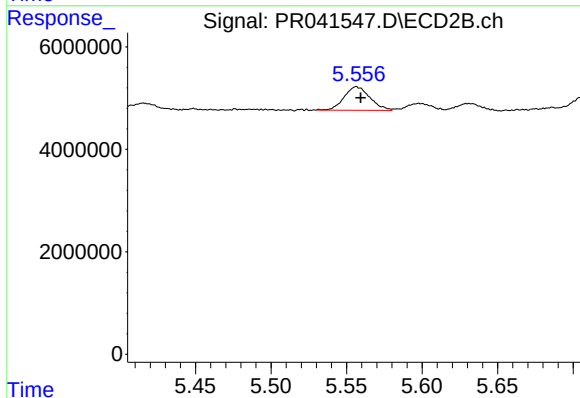
R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 4126754
Conc: 42.36 ng/ml



#7 AR-1016-5

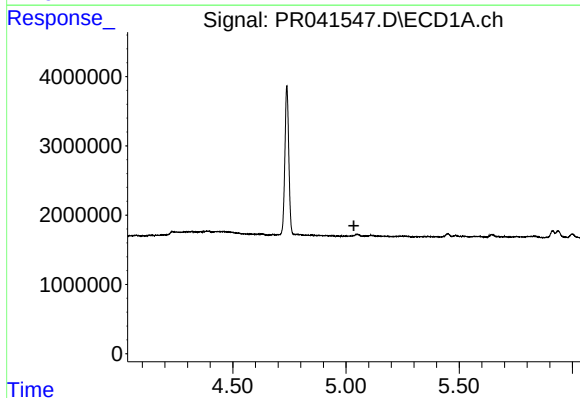
R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 2126848
Conc: 42.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



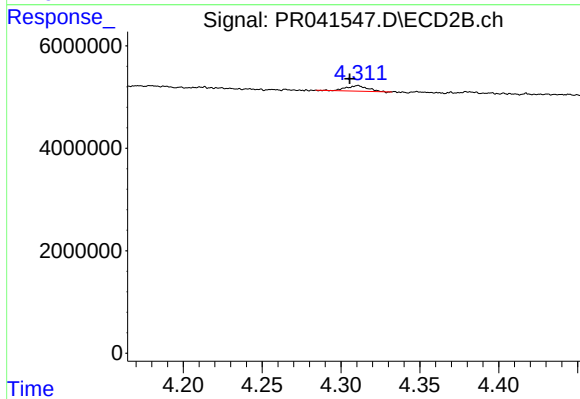
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 5496347
Conc: 39.54 ng/ml



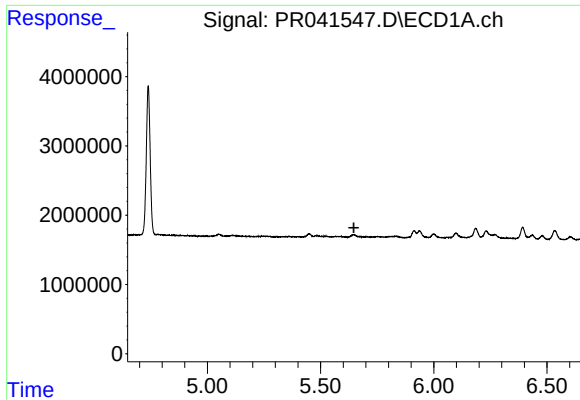
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



#9 AR-1221-2

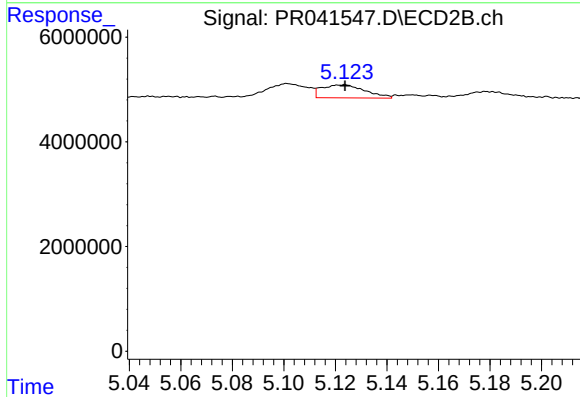
R.T.: 4.311 min
Delta R.T.: 0.005 min
Response: 935132
Conc: 26.81 ng/ml



#12 AR-1232-2

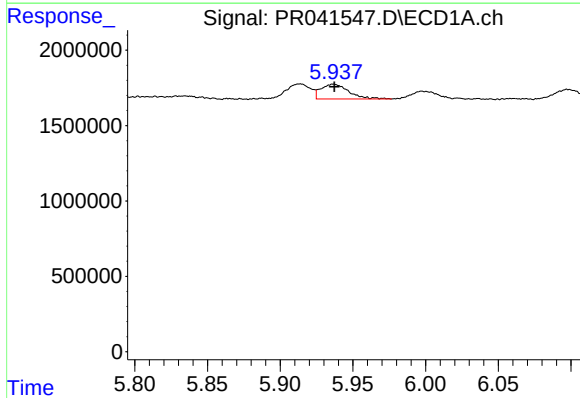
R.T.: 0.000 min
Exp R.T.: 5.647 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



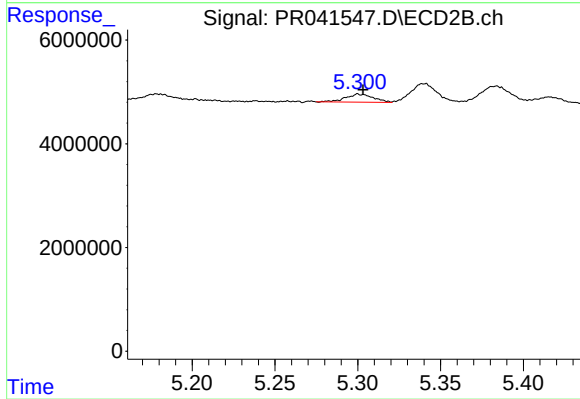
#12 AR-1232-2

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 2919740
Conc: 30.02 ng/ml



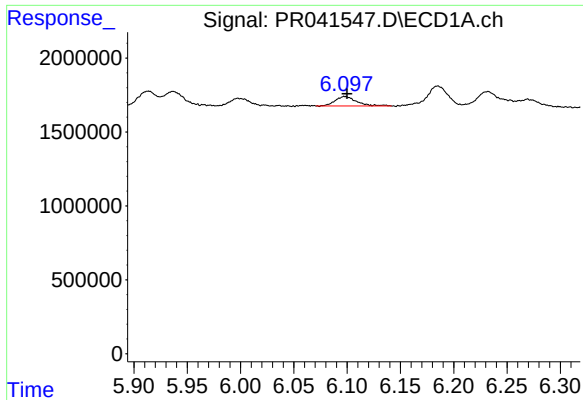
#13 AR-1232-3

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1303448
Conc: 34.38 ng/ml



#13 AR-1232-3

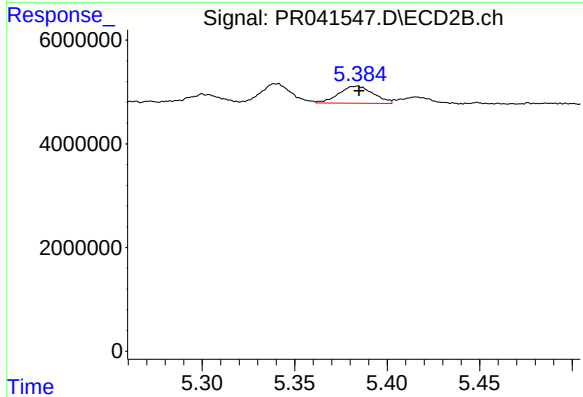
R.T.: 5.301 min
Delta R.T.: -0.003 min
Response: 1811491
Conc: 40.34 ng/ml



#14 AR-1232-4

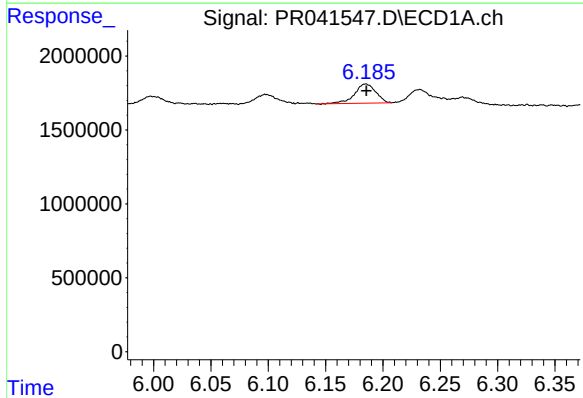
R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 886397
Conc: 48.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



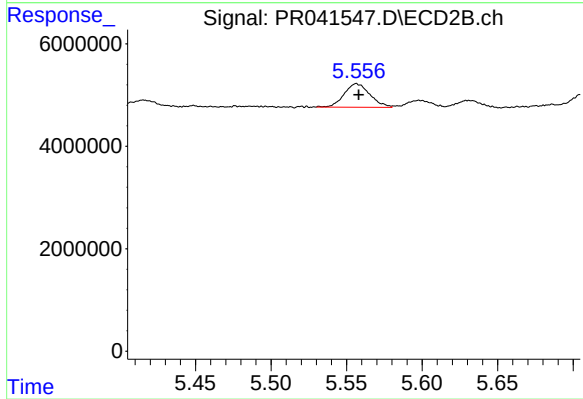
#14 AR-1232-4

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 4278860
Conc: 102.15 ng/ml



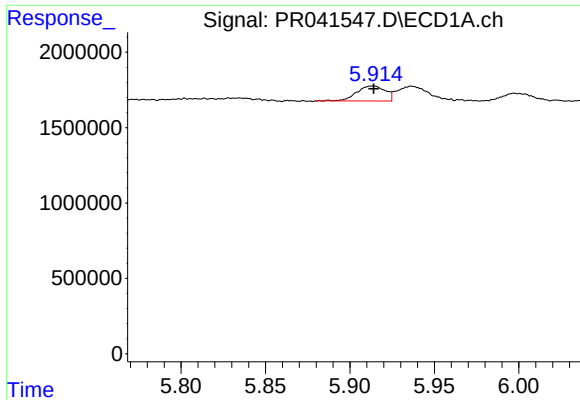
#15 AR-1232-5

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 1656717
Conc: 119.90 ng/ml



#15 AR-1232-5

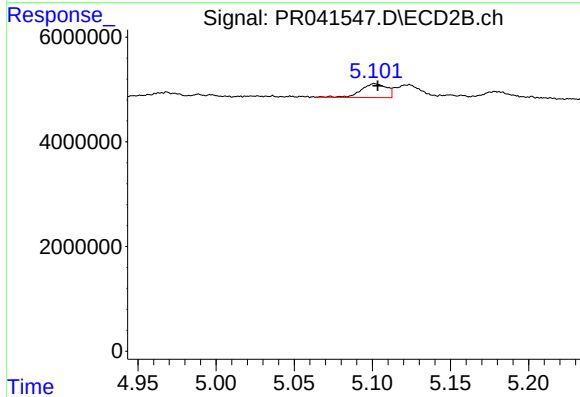
R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 5496347
Conc: 102.75 ng/ml



#16 AR-1242-1

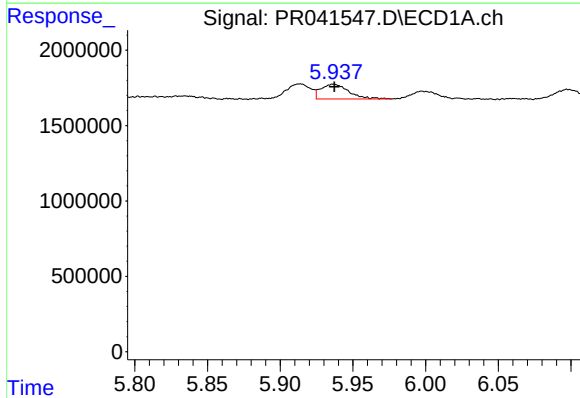
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 1164190
Conc: 22.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



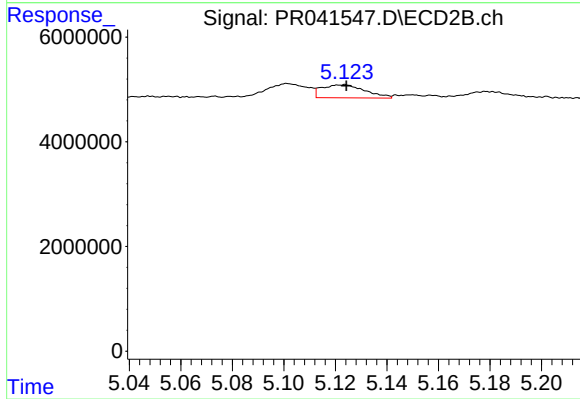
#16 AR-1242-1

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 3007951
Conc: 26.83 ng/ml



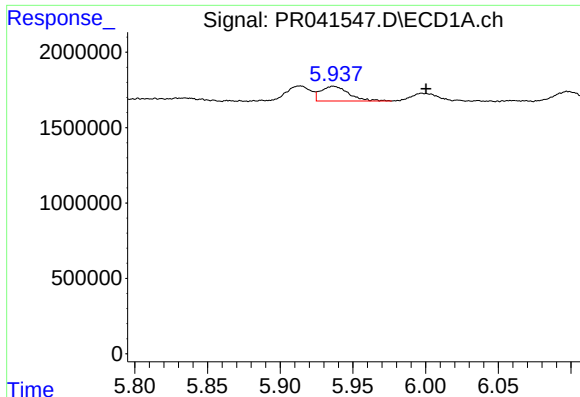
#17 AR-1242-2

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1303448
Conc: 17.88 ng/ml



#17 AR-1242-2

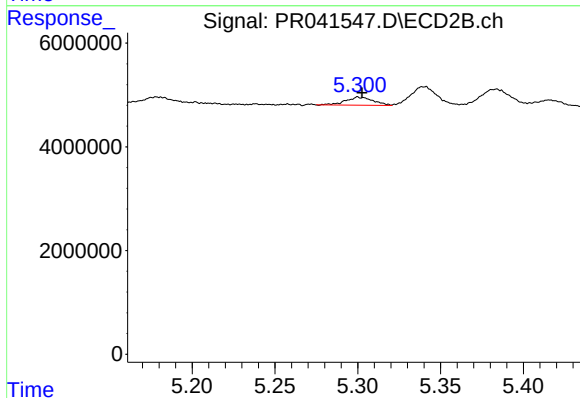
R.T.: 5.123 min
Delta R.T.: -0.001 min
Response: 2919740
Conc: 18.26 ng/ml



#18 AR-1242-3

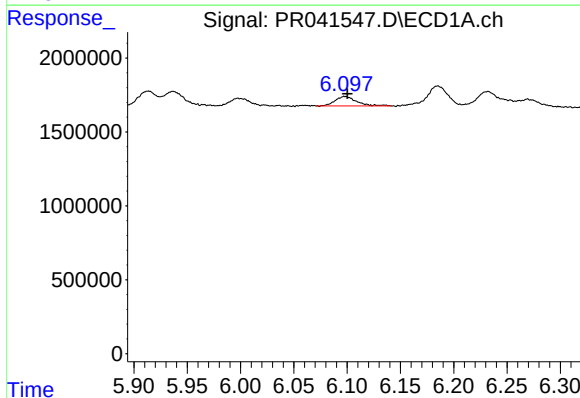
R.T.: 5.937 min
Delta R.T.: -0.064 min
Response: 1303448
Conc: 29.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



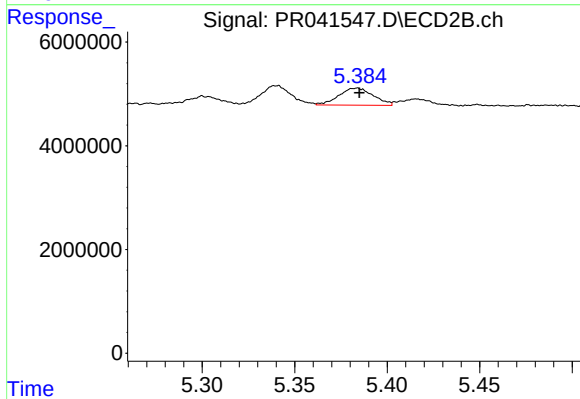
#18 AR-1242-3

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 1811491
Conc: 19.97 ng/ml



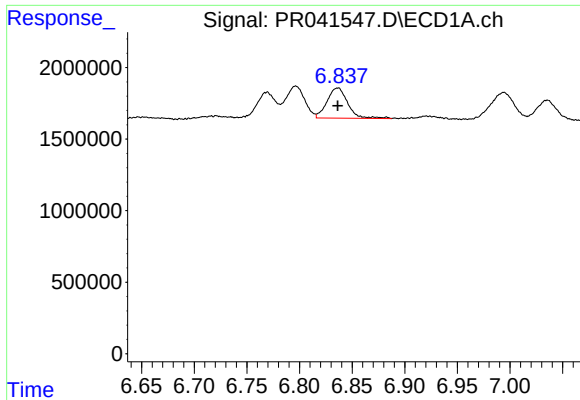
#19 AR-1242-4

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 886397
Conc: 24.16 ng/ml



#19 AR-1242-4

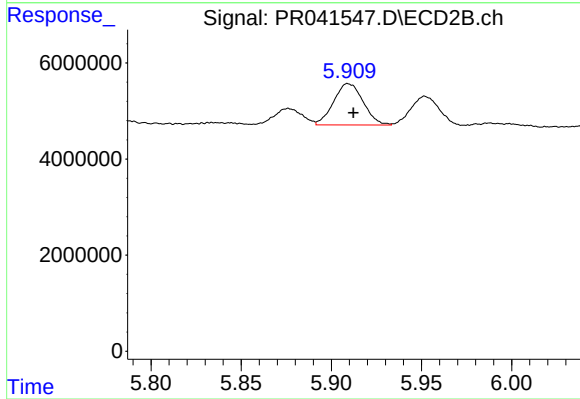
R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 4278860
Conc: 45.47 ng/ml



#20 AR-1242-5

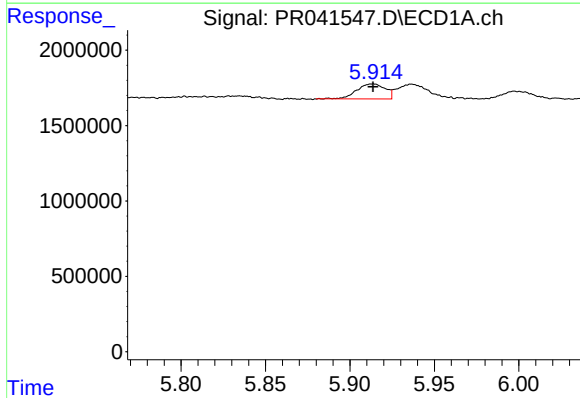
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 2879328
Conc: 56.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



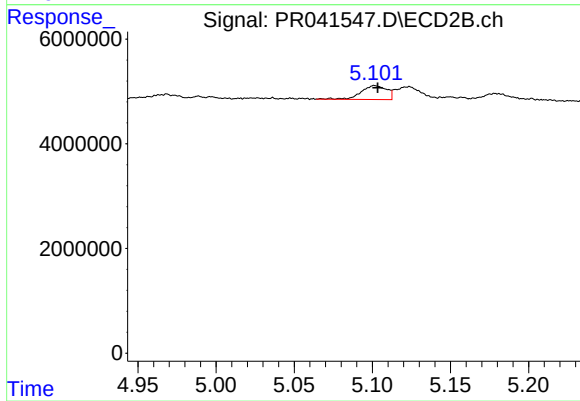
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 9827264
Conc: 57.93 ng/ml



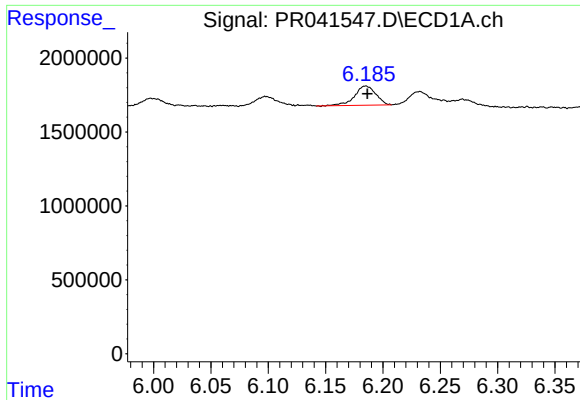
#21 AR-1248-1

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 1164190
Conc: 31.72 ng/ml



#21 AR-1248-1

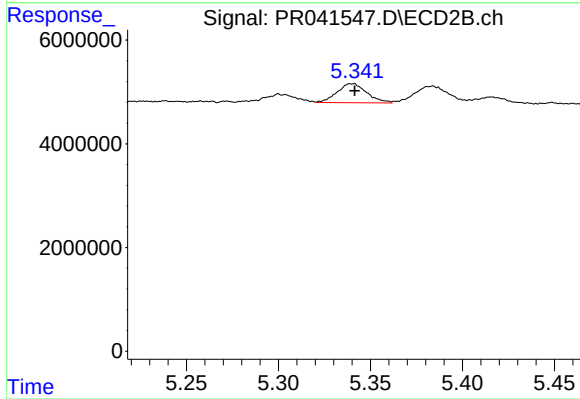
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 3007951
Conc: 35.69 ng/ml



#22 AR-1248-2

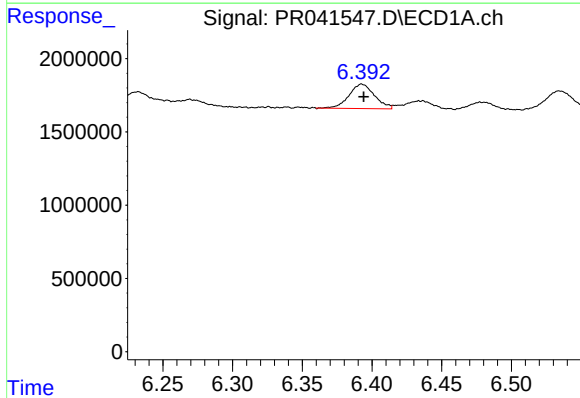
R.T.: 6.185 min
Delta R.T.: -0.002 min
Response: 1656717
Conc: 30.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



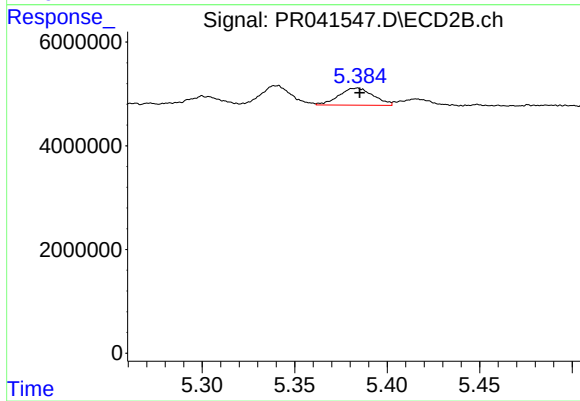
#22 AR-1248-2

R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 4126754
Conc: 33.93 ng/ml



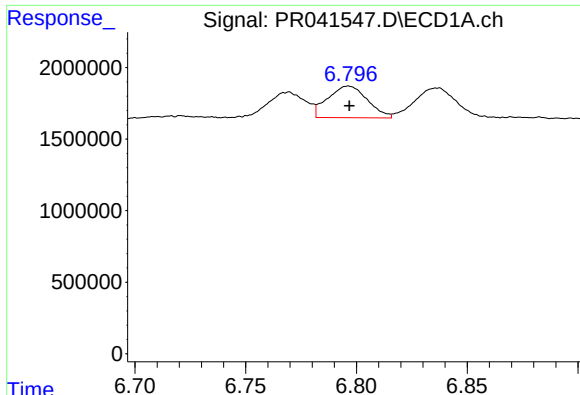
#23 AR-1248-3

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 2126848
Conc: 33.12 ng/ml



#23 AR-1248-3

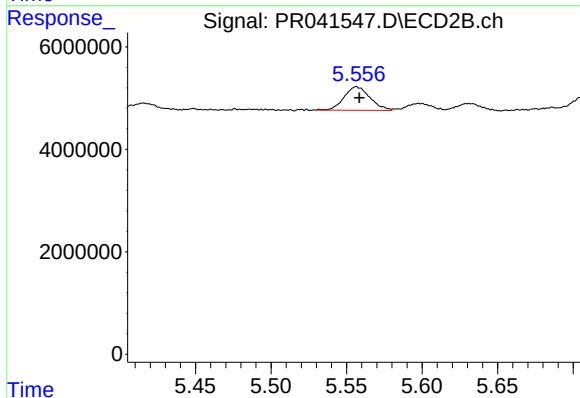
R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 4278860
Conc: 33.75 ng/ml



#24 AR-1248-4

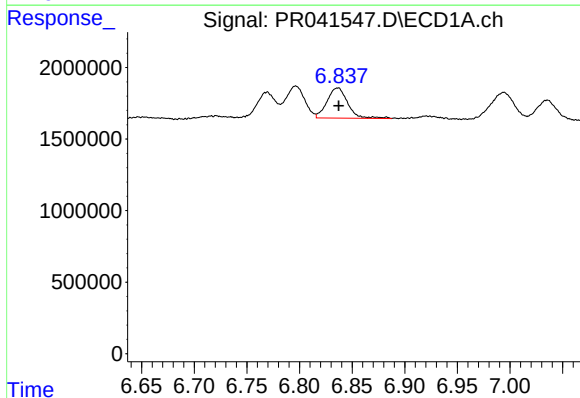
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 2749124
Conc: 32.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



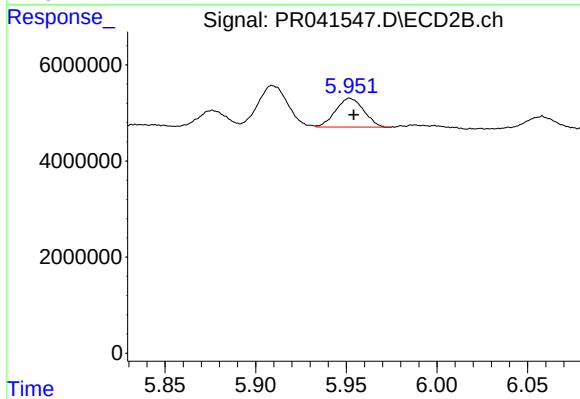
#24 AR-1248-4

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 5496347
Conc: 32.75 ng/ml



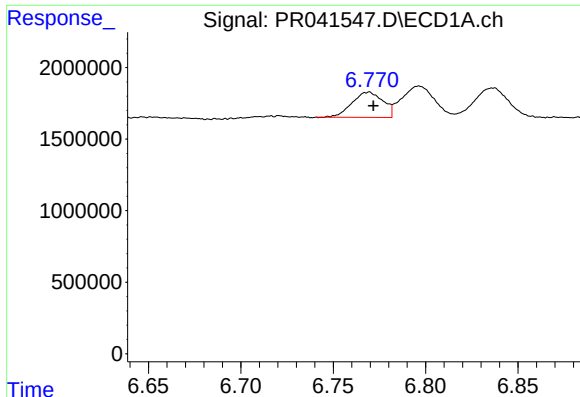
#25 AR-1248-5

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 2879328
Conc: 35.34 ng/ml



#25 AR-1248-5

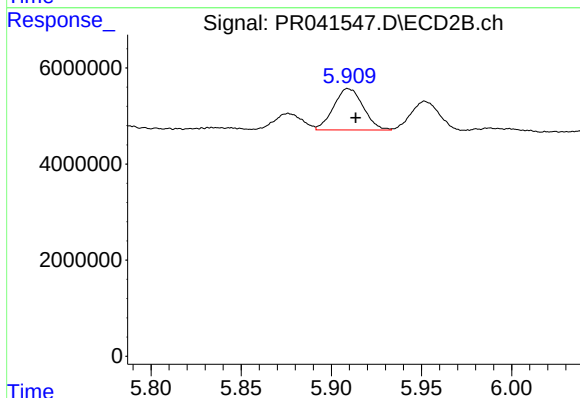
R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 6515639
Conc: 29.93 ng/ml



#26 AR-1254-1

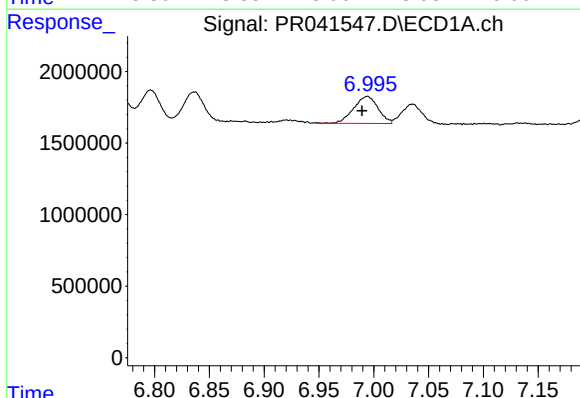
R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 2061490
Conc: 24.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



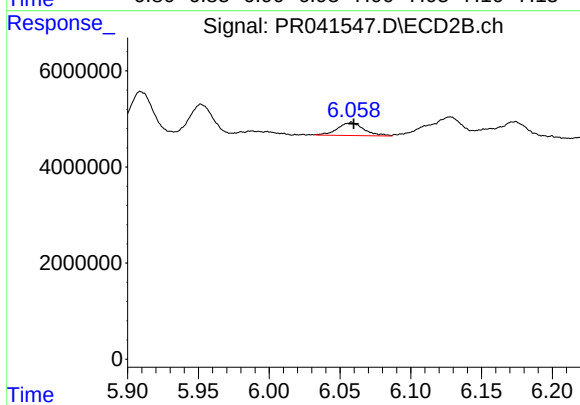
#26 AR-1254-1

R.T.: 5.909 min
Delta R.T.: -0.004 min
Response: 9827264
Conc: 30.30 ng/ml



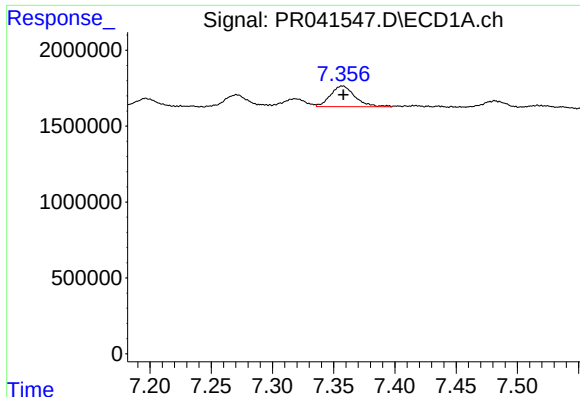
#27 AR-1254-2

R.T.: 6.994 min
Delta R.T.: 0.005 min
Response: 2916664
Conc: 20.76 ng/ml



#27 AR-1254-2

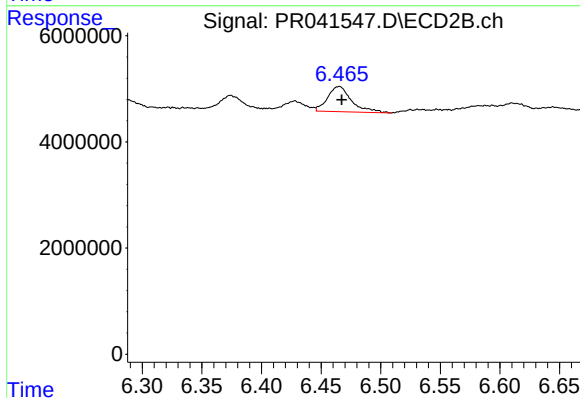
R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 3481712
Conc: 11.40 ng/ml



#28 AR-1254-3

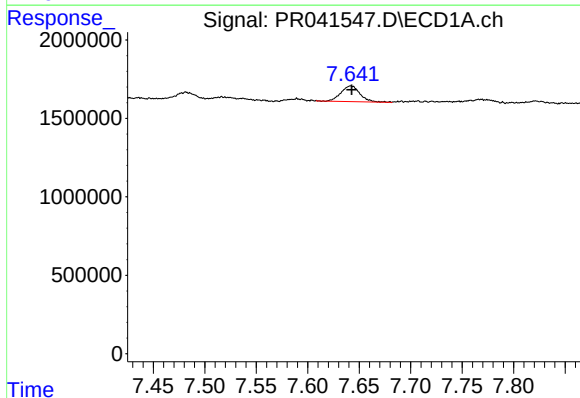
R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 1882326
Conc: 11.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



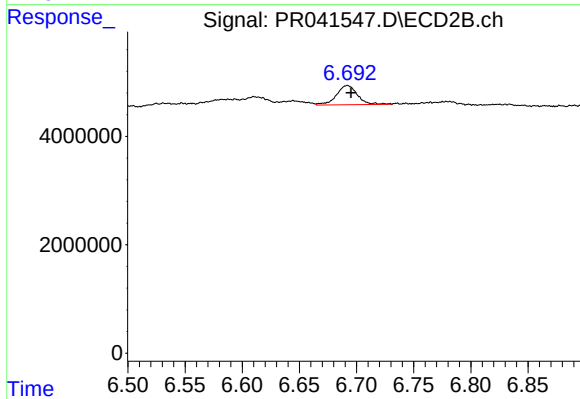
#28 AR-1254-3

R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 6682781
Conc: 11.94 ng/ml



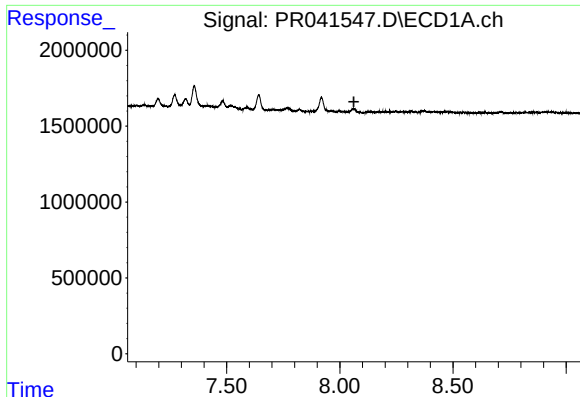
#29 AR-1254-4

R.T.: 7.642 min
Delta R.T.: 0.000 min
Response: 1288333
Conc: 9.49 ng/ml



#29 AR-1254-4

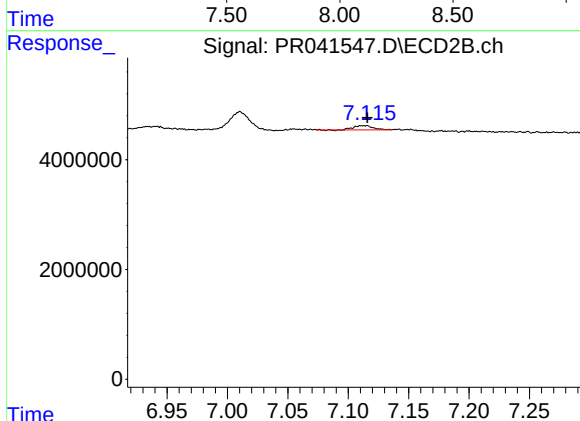
R.T.: 6.692 min
Delta R.T.: -0.003 min
Response: 4510050
Conc: 10.57 ng/ml



#30 AR-1254-5

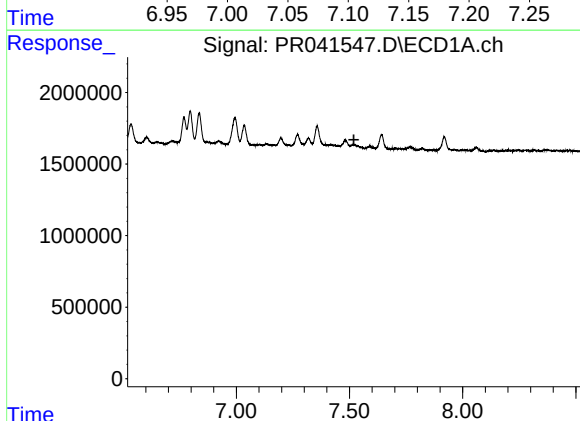
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



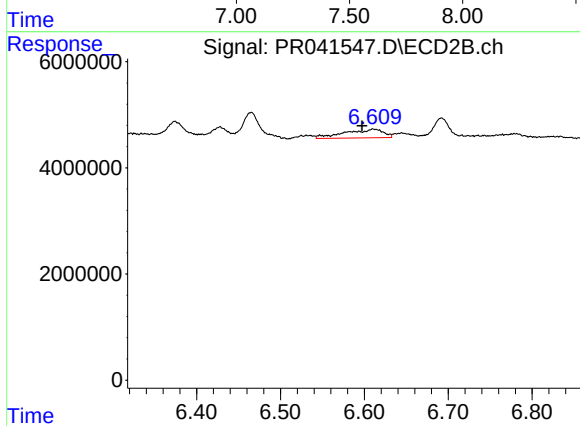
#30 AR-1254-5

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 849915
Conc: 1.47 ng/ml



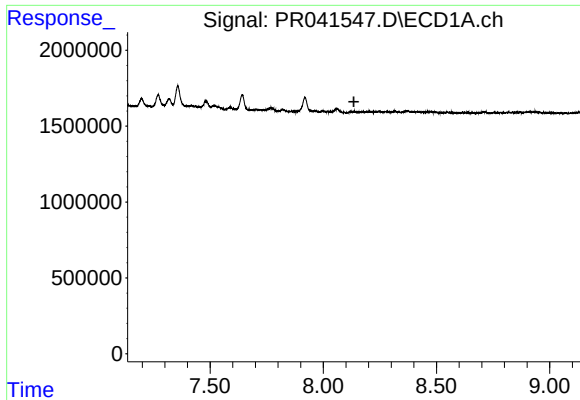
#31 AR-1260-1

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



#31 AR-1260-1

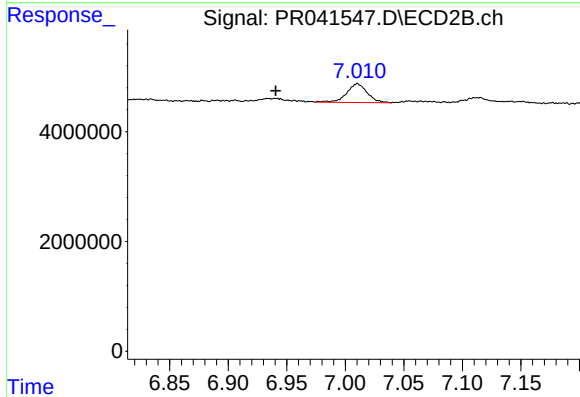
R.T.: 6.610 min
Delta R.T.: 0.013 min
Response: 5285590
Conc: 13.57 ng/ml



#33 AR-1260-3

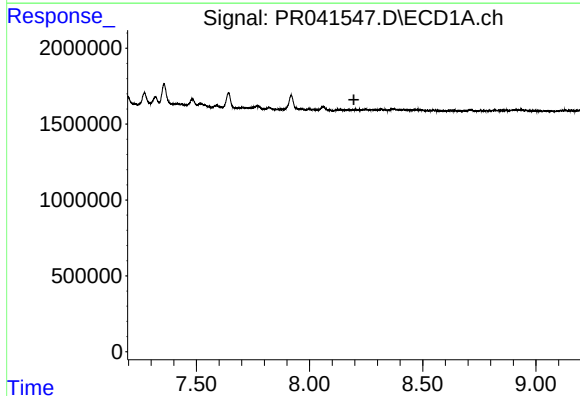
R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



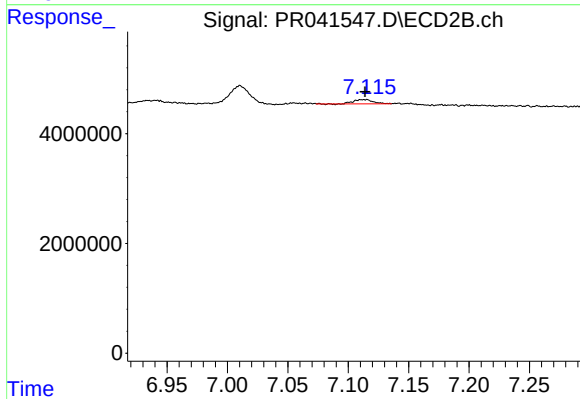
#33 AR-1260-3

R.T.: 7.010 min
Delta R.T.: 0.070 min
Response: 4141557
Conc: 8.87 ng/ml



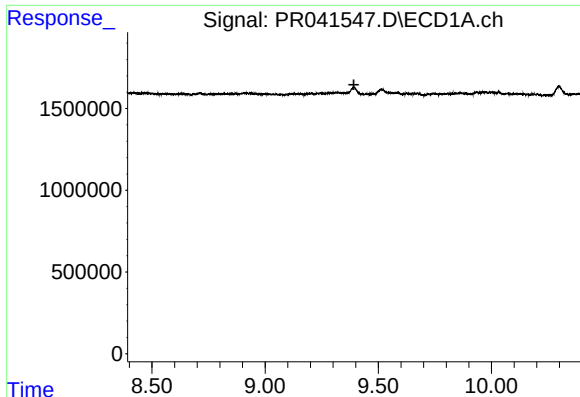
#36 AR-1262-1

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



#36 AR-1262-1

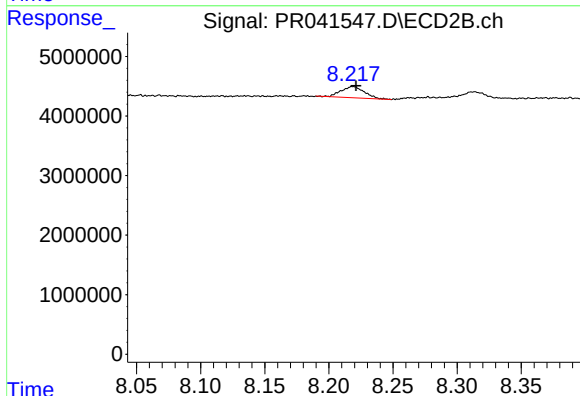
R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 849915
Conc: 2.54 ng/ml



#43 AR-1268-3

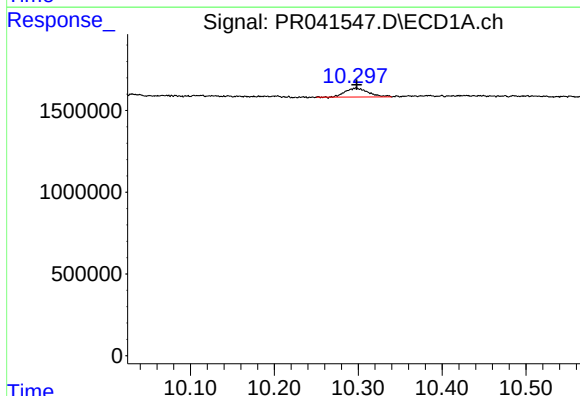
R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1248-S-6



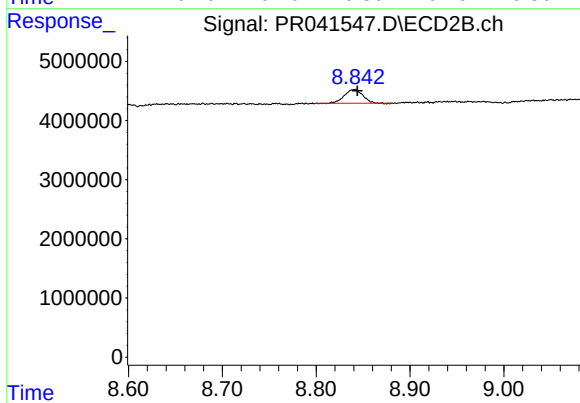
#43 AR-1268-3

R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 2396599
Conc: 1.81 ng/ml



#45 AR-1268-5

R.T.: 10.298 min
Delta R.T.: 0.000 min
Response: 1049932
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 3126947
Conc: 0.71 ng/ml