

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092519\
 Data File : PR041509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2019 13:06
 Operator : SM\AJ
 Sample : MDL-AR1242-W-6
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-AR1242-W-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:37:26 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	18952421	84234021	14.278	13.926
2)	SA Decachlor...	10.663	9.125	130.2E6	394.8E6	40.803	36.596
Target Compounds							
3)	L1 AR-1016-1	5.914	5.102	1016531	2947074	15.896	20.001 #
4)	L1 AR-1016-2	5.937	5.123	1576964	3803687	17.317	18.475
5)	L1 AR-1016-3	6.000	5.301	999711	2387306	18.218	20.174
6)	L1 AR-1016-4	6.100	5.340	777698	1646713	16.214	16.904
7)	L1 AR-1016-5	6.393	5.558	817491	2658047	16.524	19.119
9)	L2 AR-1221-2	0.000	4.310	0	931912	N.D.	26.722 #
10)	L2 AR-1221-3	0.000	4.380	0	718913	N.D.	6.780 #
11)	L3 AR-1232-1	0.000	4.380	0	718913	N.D.	8.919 #
12)	L3 AR-1232-2	5.647	5.123	1246695	3803687	76.204	39.111 #
13)	L3 AR-1232-3	5.937	5.301	1576964	2387306	41.595	53.165 #
14)	L3 AR-1232-4	6.100	5.384	777698	1982971	42.148	47.342
15)	L3 AR-1232-5	0.000	5.558	0	2658047	N.D.	49.689 #
16)	L4 AR-1242-1	5.914	5.102	1016531	2947074	19.763	26.282 #
17)	L4 AR-1242-2	5.937	5.123	1576964	3803687	21.636	23.790
18)	L4 AR-1242-3	6.000	5.301	999711	2387306	22.609	26.319
19)	L4 AR-1242-4	6.100	5.384	777698	1982971	21.200	21.072
20)	L4 AR-1242-5	6.836	5.910	1202499	3542726	23.460	20.884
21)	L5 AR-1248-1	5.914	5.102	1016531	2947074	27.694	34.964 #
22)	L5 AR-1248-2	0.000	5.340	0	1646713	N.D.	13.539 #
23)	L5 AR-1248-3	6.393	5.384	817491	1982971	12.731	15.641
24)	L5 AR-1248-4	6.797	5.558	1132736	2658047	13.273	15.836
25)	L5 AR-1248-5	6.836	5.953	1202499	3856261	14.757	17.711
26)	L6 AR-1254-1	6.769	5.910	879641	3542726	10.570	10.924
27)	L6 AR-1254-2	6.996	6.058	1138442	1476552	8.102	4.833 #
28)	L6 AR-1254-3	0.000	6.464	0	3913780	N.D.	6.994 #
29)	L6 AR-1254-4	0.000	6.694	0	1228058	N.D.	2.878 #
31)	L7 AR-1260-1	0.000	6.608	0	1207439	N.D.	3.100 #
43)	L9 AR-1268-3	0.000	8.219	0	2388459	N.D.	1.805 #
45)	L9 AR-1268-5	10.299	8.841	856869	2635672	0.606	0.598

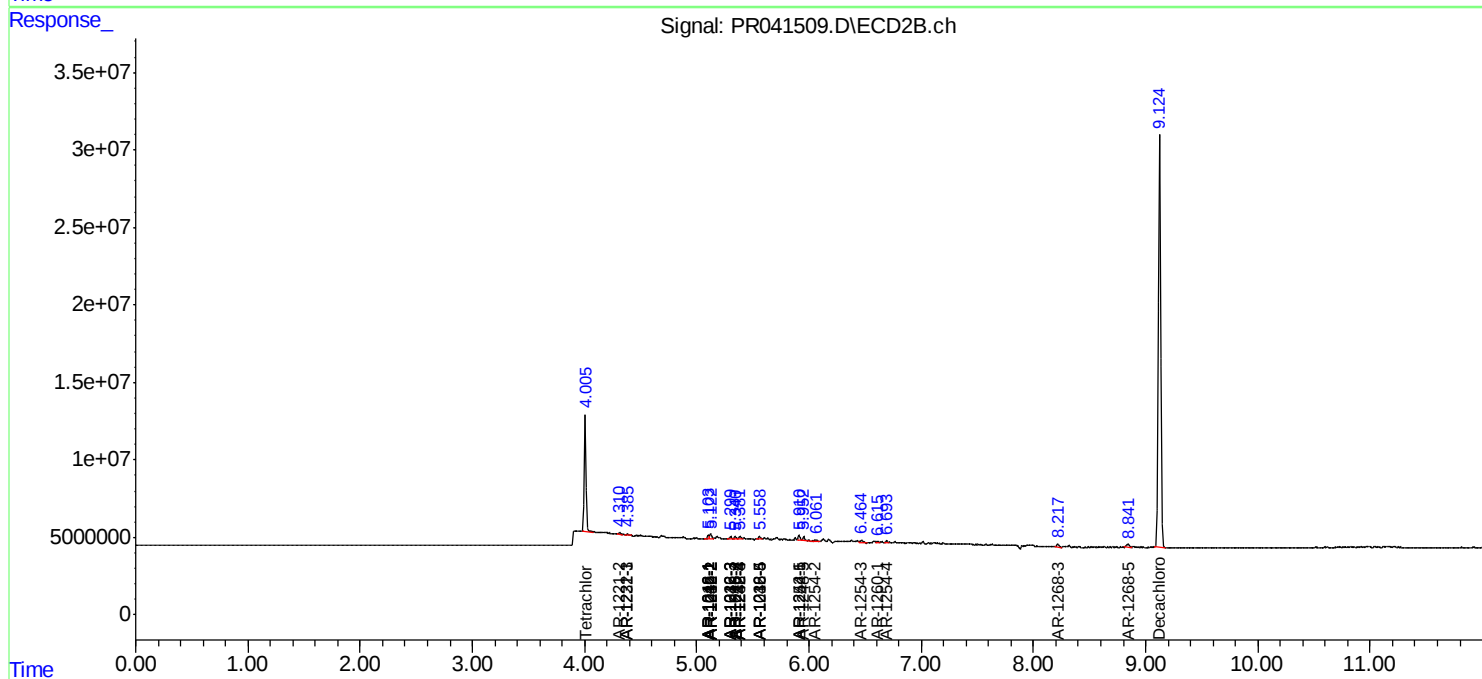
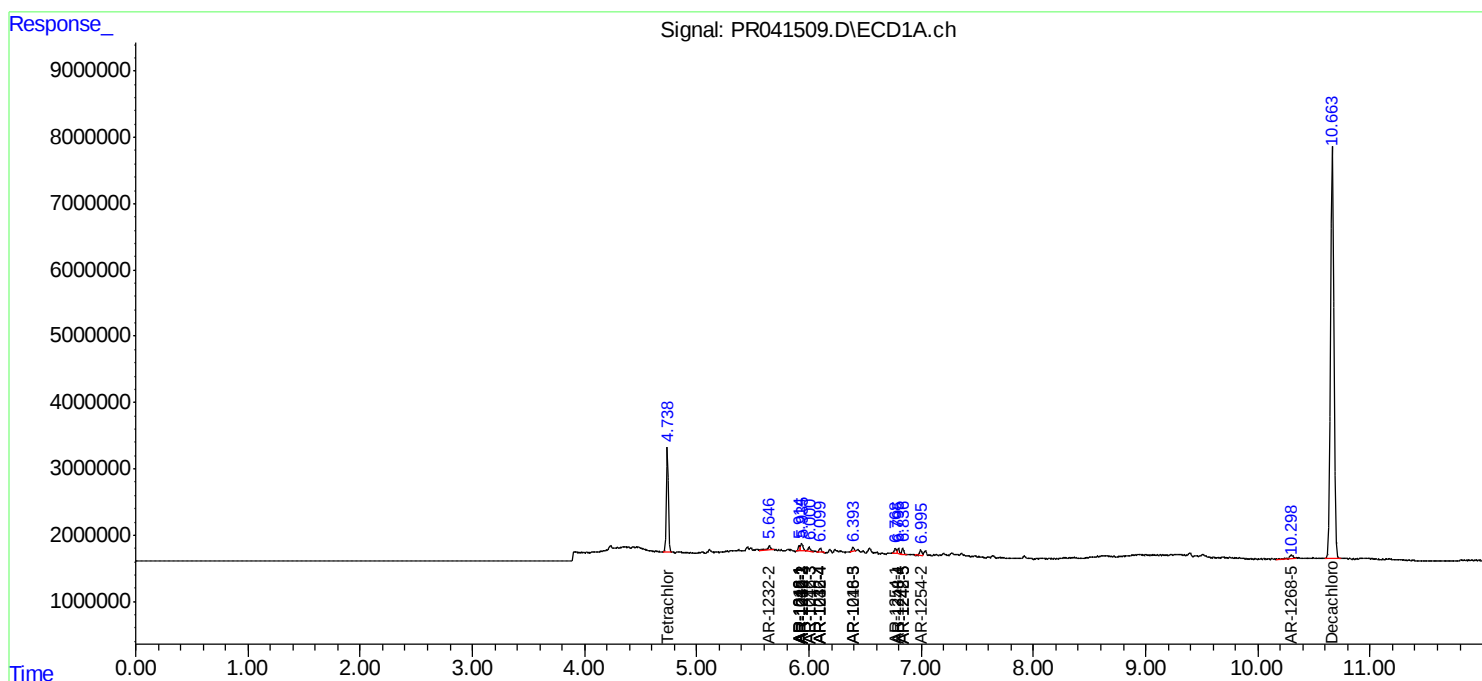
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

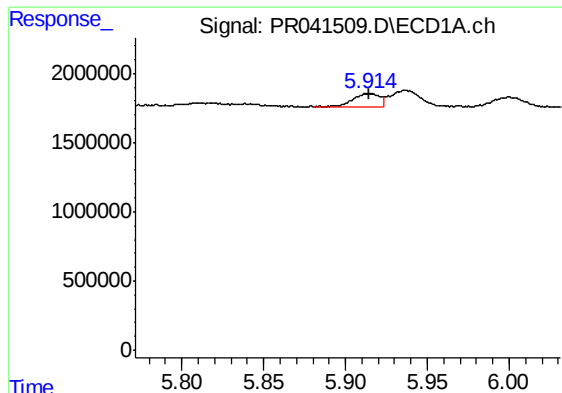
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092519\
Data File : PR041509.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2019 13:06
Operator : SM\AJ
Sample : MDL-AR1242-W-6
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
MDL-AR1242-W-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 05:37:26 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

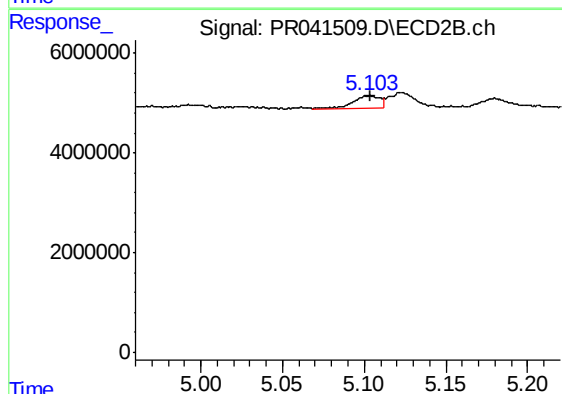




#3 AR-1016-1

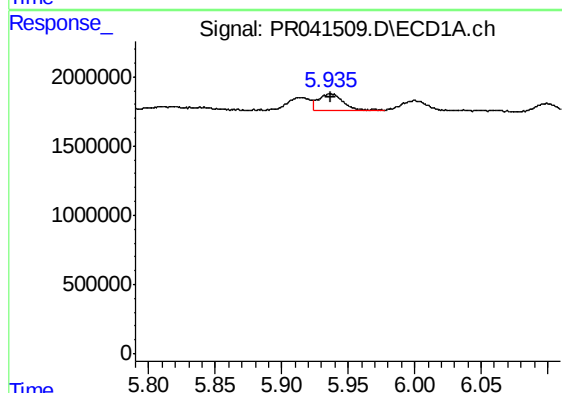
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 1016531
Conc: 15.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



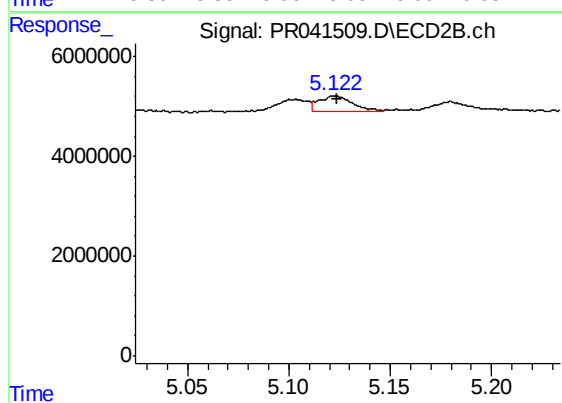
#3 AR-1016-1

R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 2947074
Conc: 20.00 ng/ml



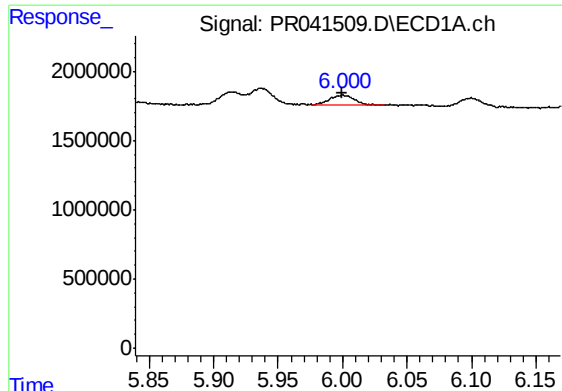
#4 AR-1016-2

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1576964
Conc: 17.32 ng/ml



#4 AR-1016-2

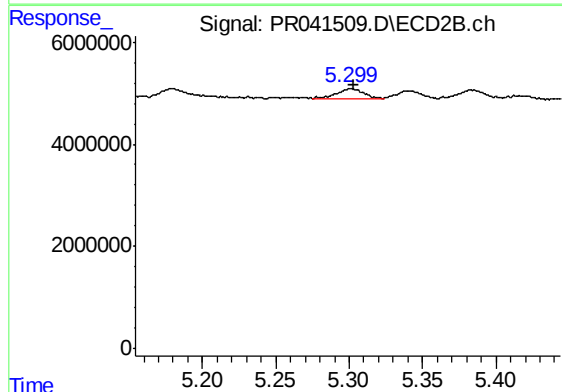
R.T.: 5.123 min
Delta R.T.: -0.001 min
Response: 3803687
Conc: 18.48 ng/ml



#5 AR-1016-3

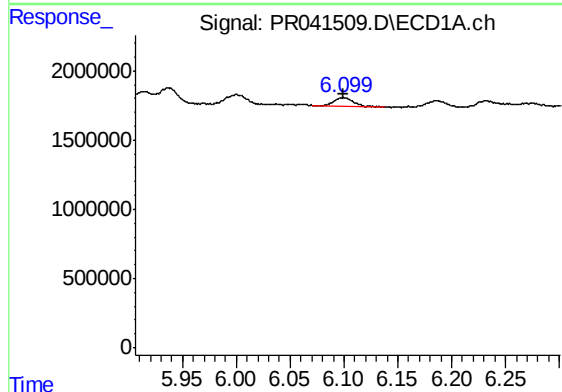
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 999711
Conc: 18.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



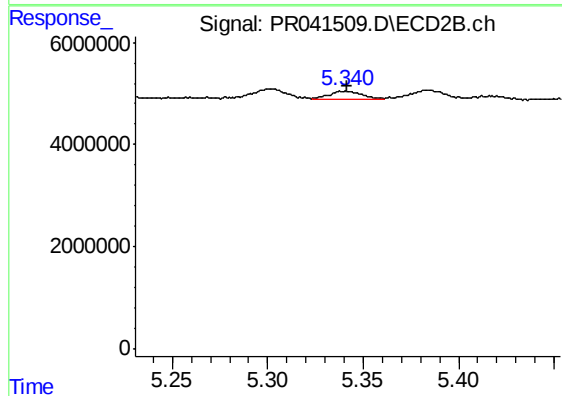
#5 AR-1016-3

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 2387306
Conc: 20.17 ng/ml



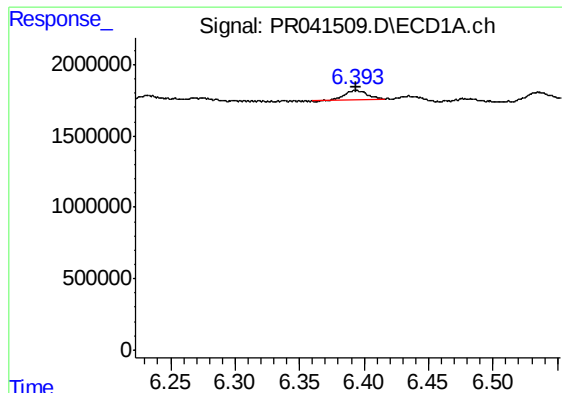
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 777698
Conc: 16.21 ng/ml



#6 AR-1016-4

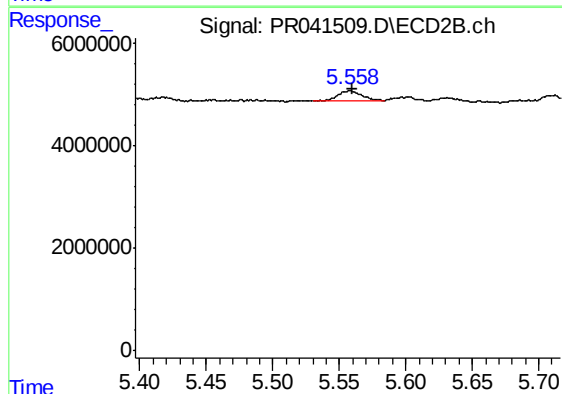
R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 1646713
Conc: 16.90 ng/ml



#7 AR-1016-5

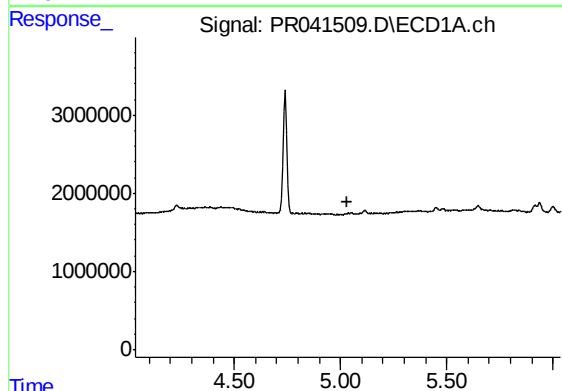
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 817491
Conc: 16.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



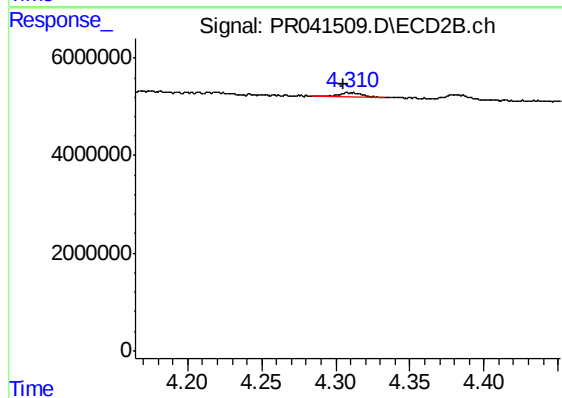
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: -0.001 min
Response: 2658047
Conc: 19.12 ng/ml



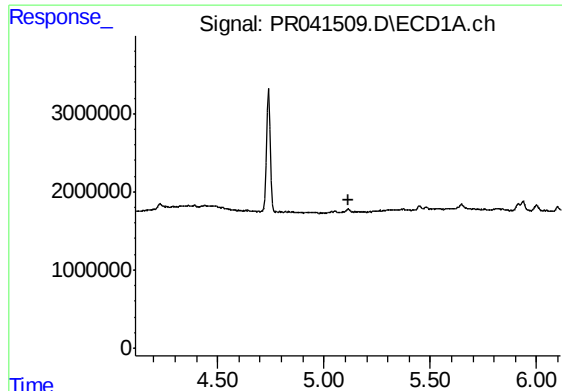
#9 AR-1221-2

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



#9 AR-1221-2

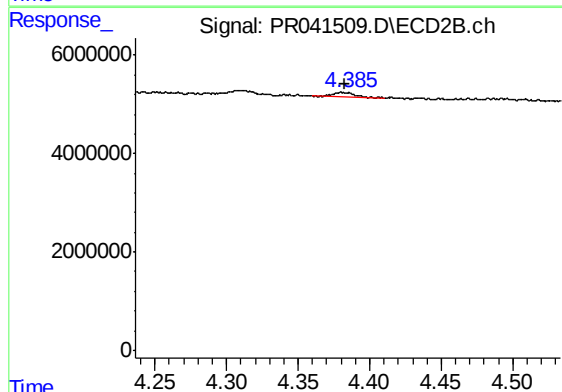
R.T.: 4.310 min
Delta R.T.: 0.005 min
Response: 931912
Conc: 26.72 ng/ml



#10 AR-1221-3

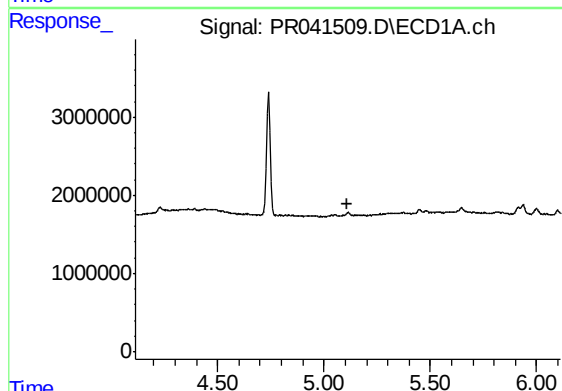
R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



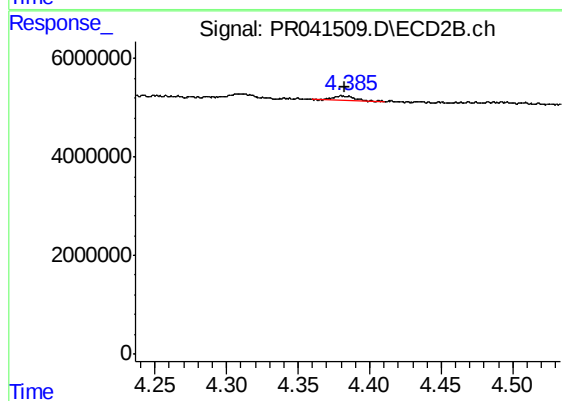
#10 AR-1221-3

R.T.: 4.380 min
Delta R.T.: -0.003 min
Response: 718913
Conc: 6.78 ng/ml



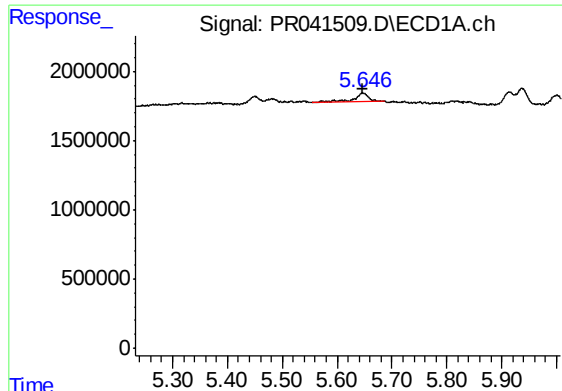
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



#11 AR-1232-1

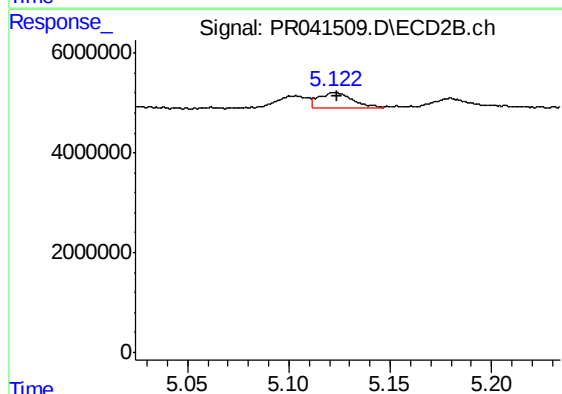
R.T.: 4.380 min
Delta R.T.: -0.002 min
Response: 718913
Conc: 8.92 ng/ml



#12 AR-1232-2

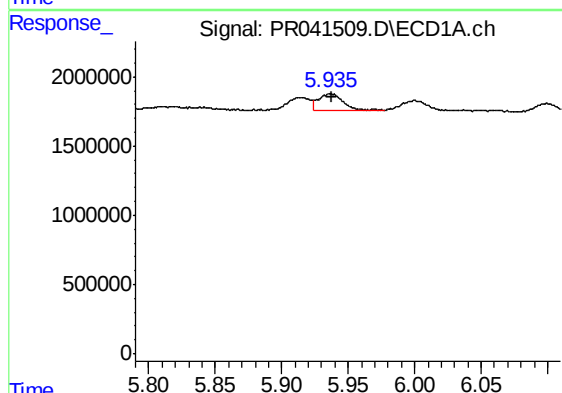
R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 1246695
Conc: 76.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



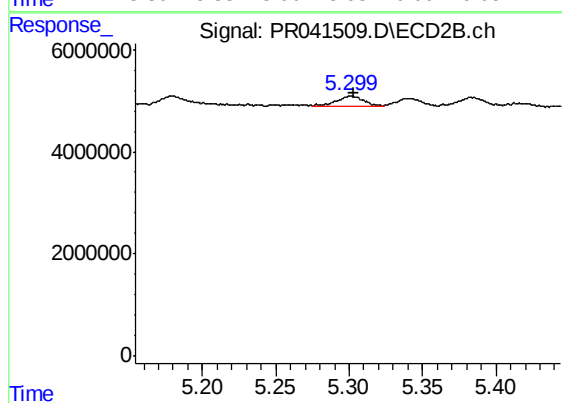
#12 AR-1232-2

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 3803687
Conc: 39.11 ng/ml



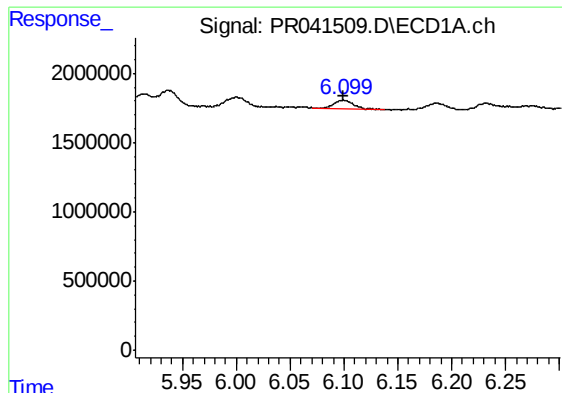
#13 AR-1232-3

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1576964
Conc: 41.60 ng/ml



#13 AR-1232-3

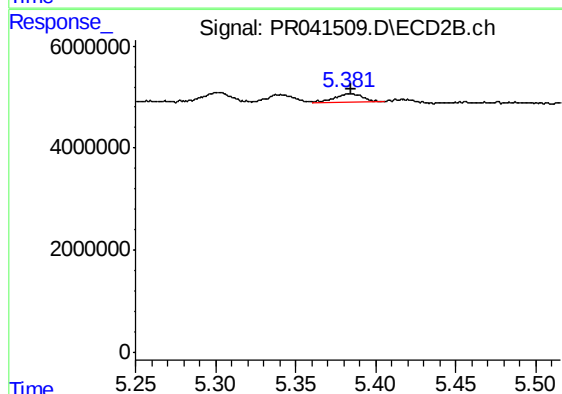
R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 2387306
Conc: 53.17 ng/ml



#14 AR-1232-4

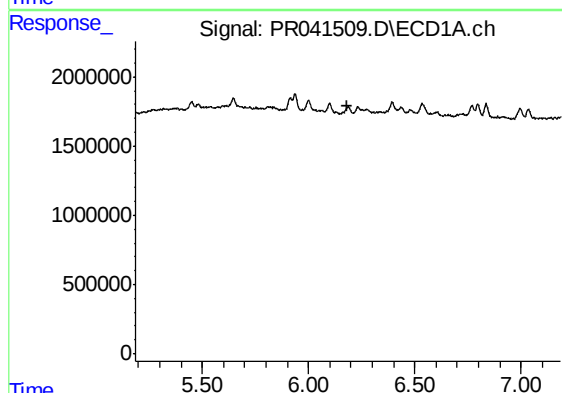
R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 777698
Conc: 42.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



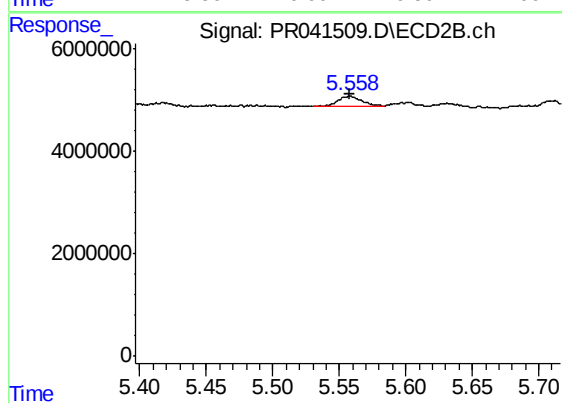
#14 AR-1232-4

R.T.: 5.384 min
Delta R.T.: -0.001 min
Response: 1982971
Conc: 47.34 ng/ml



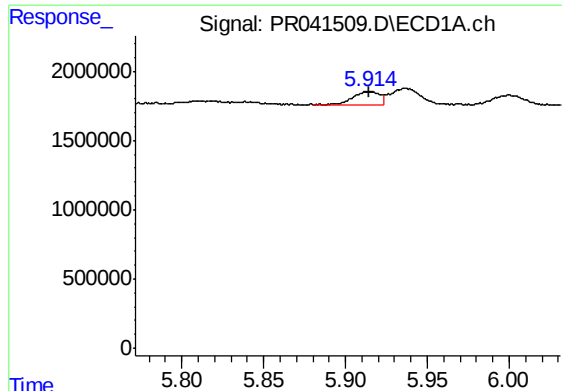
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.



#15 AR-1232-5

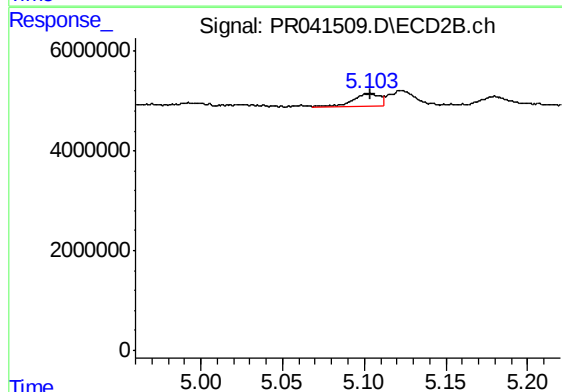
R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 2658047
Conc: 49.69 ng/ml



#16 AR-1242-1

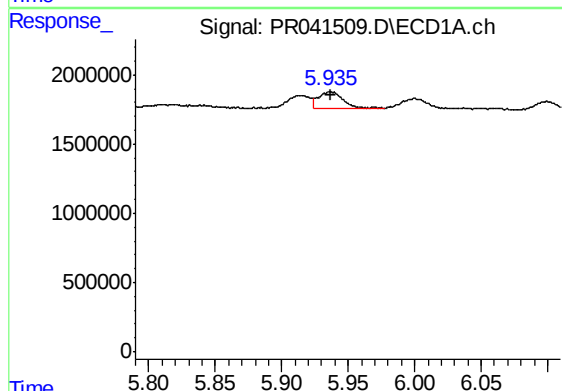
R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 1016531
Conc: 19.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



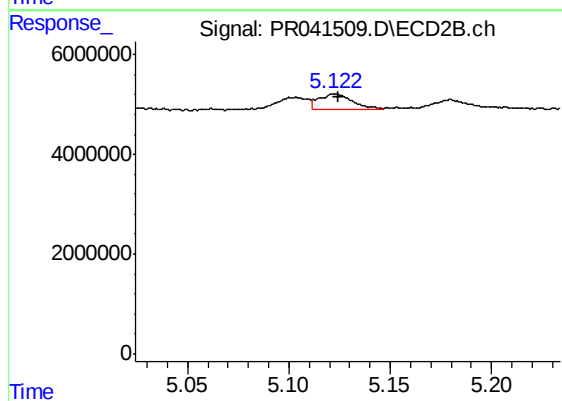
#16 AR-1242-1

R.T.: 5.102 min
Delta R.T.: -0.001 min
Response: 2947074
Conc: 26.28 ng/ml



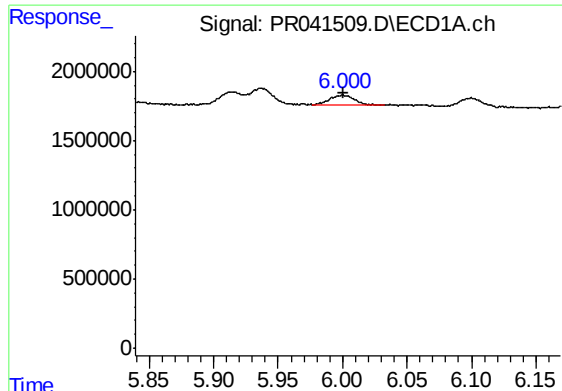
#17 AR-1242-2

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 1576964
Conc: 21.64 ng/ml



#17 AR-1242-2

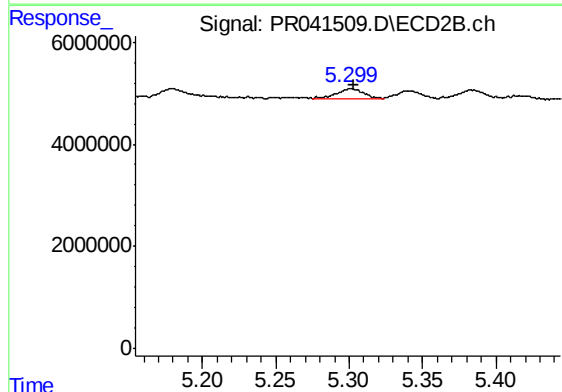
R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 3803687
Conc: 23.79 ng/ml



#18 AR-1242-3

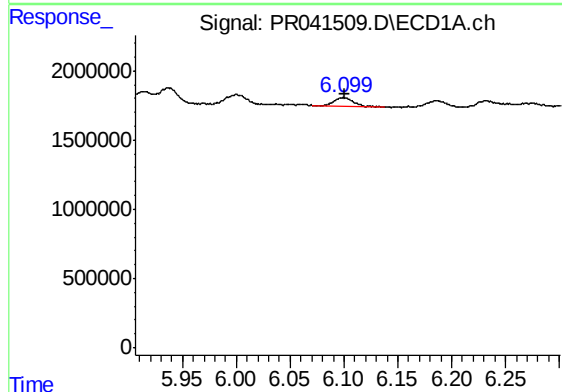
R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 999711
Conc: 22.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



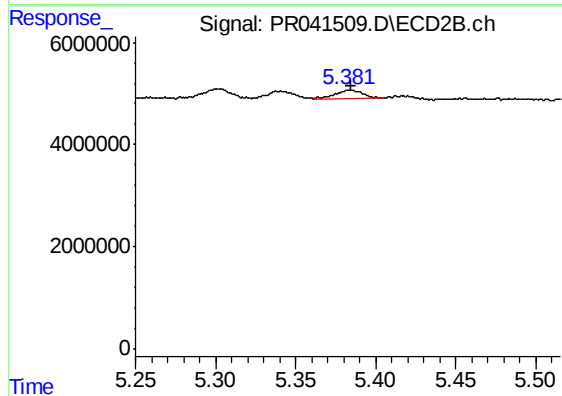
#18 AR-1242-3

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 2387306
Conc: 26.32 ng/ml



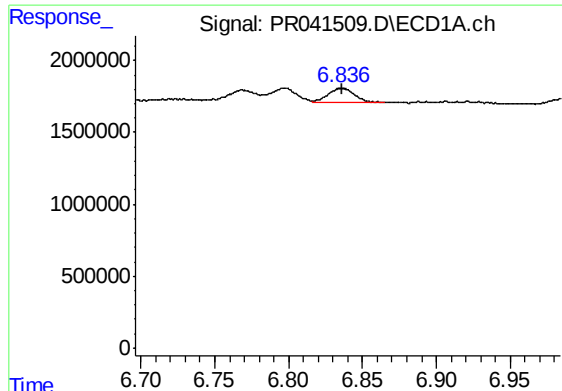
#19 AR-1242-4

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 777698
Conc: 21.20 ng/ml



#19 AR-1242-4

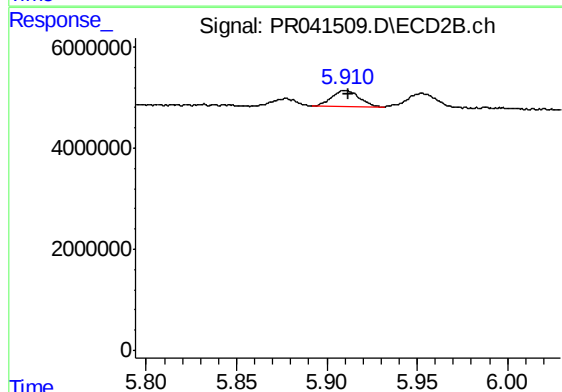
R.T.: 5.384 min
Delta R.T.: -0.001 min
Response: 1982971
Conc: 21.07 ng/ml



#20 AR-1242-5

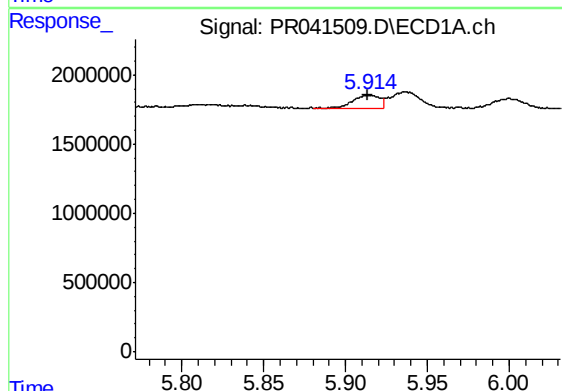
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 1202499
Conc: 23.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



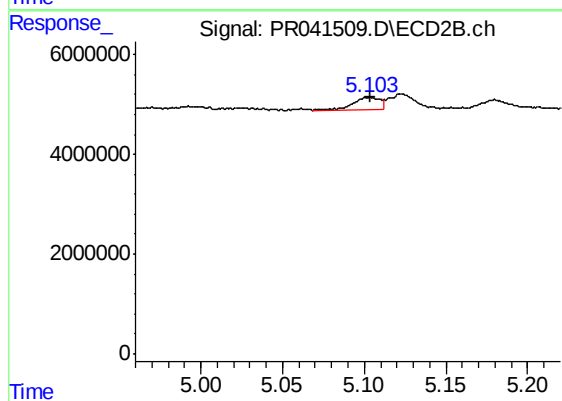
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 3542726
Conc: 20.88 ng/ml



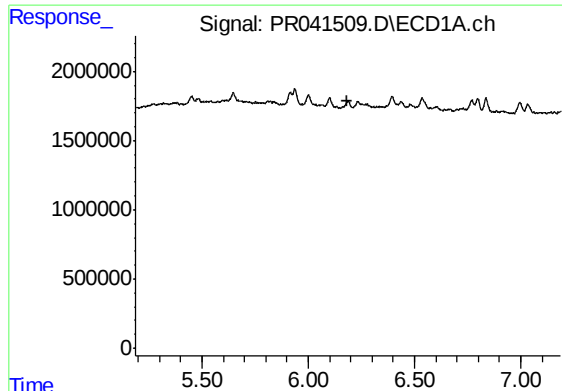
#21 AR-1248-1

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 1016531
Conc: 27.69 ng/ml



#21 AR-1248-1

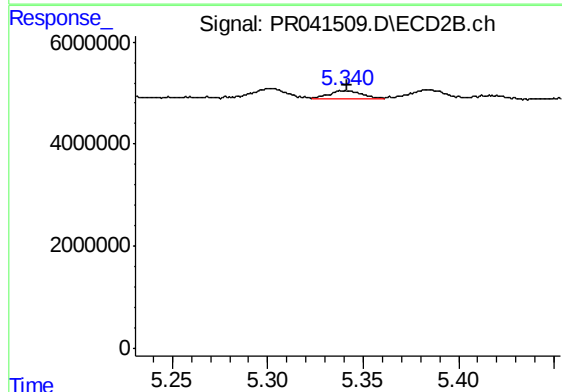
R.T.: 5.102 min
Delta R.T.: -0.001 min
Response: 2947074
Conc: 34.96 ng/ml



#22 AR-1248-2

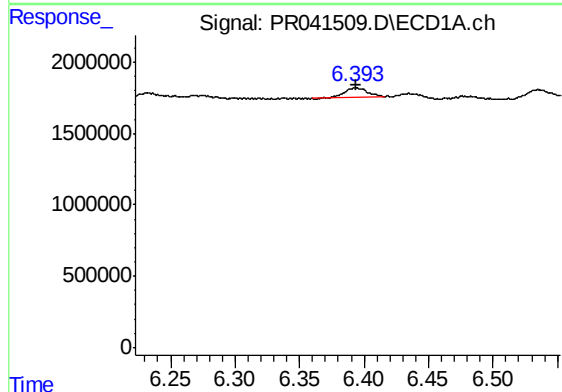
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



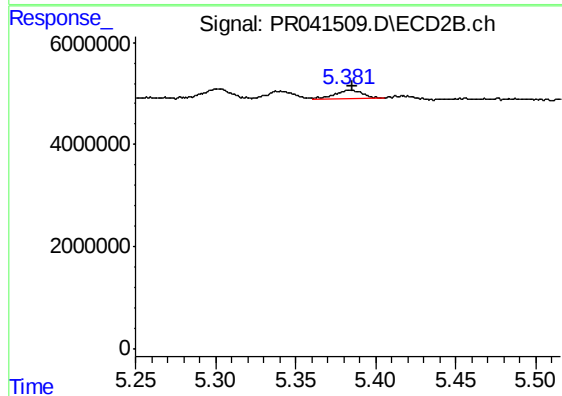
#22 AR-1248-2

R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 1646713
Conc: 13.54 ng/ml



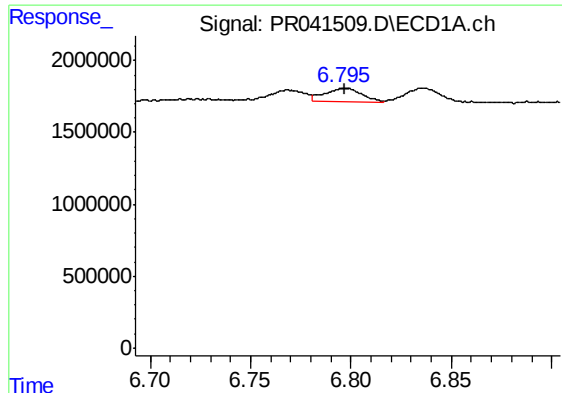
#23 AR-1248-3

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 817491
Conc: 12.73 ng/ml



#23 AR-1248-3

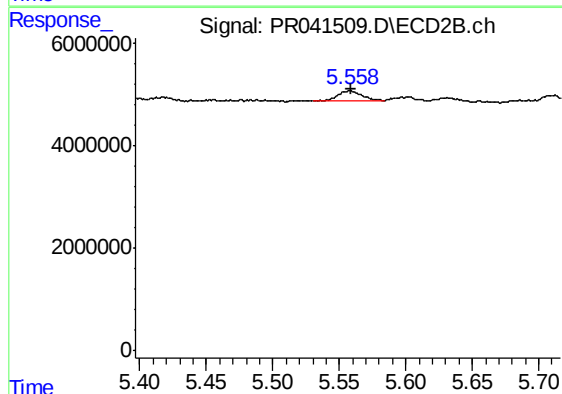
R.T.: 5.384 min
Delta R.T.: -0.001 min
Response: 1982971
Conc: 15.64 ng/ml



#24 AR-1248-4

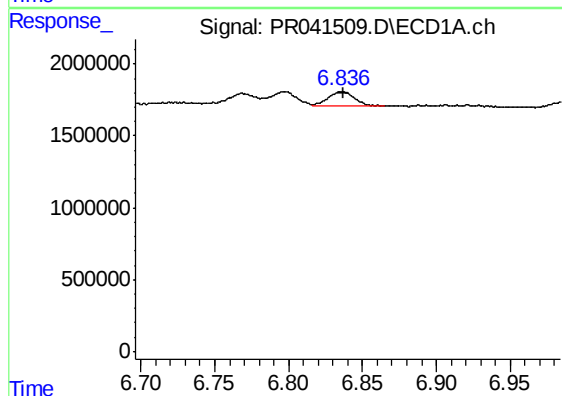
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 1132736
Conc: 13.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



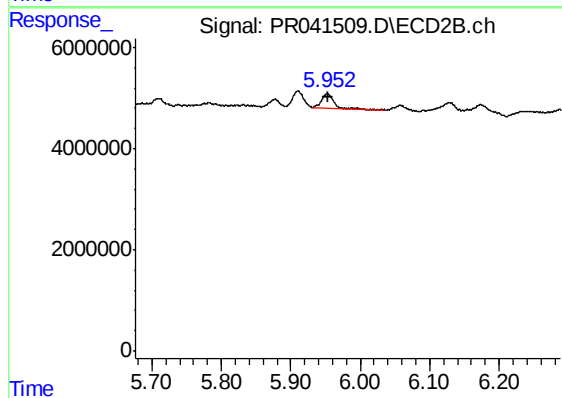
#24 AR-1248-4

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 2658047
Conc: 15.84 ng/ml



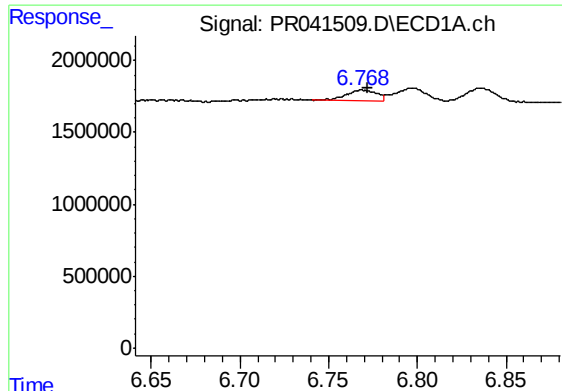
#25 AR-1248-5

R.T.: 6.836 min
Delta R.T.: -0.001 min
Response: 1202499
Conc: 14.76 ng/ml



#25 AR-1248-5

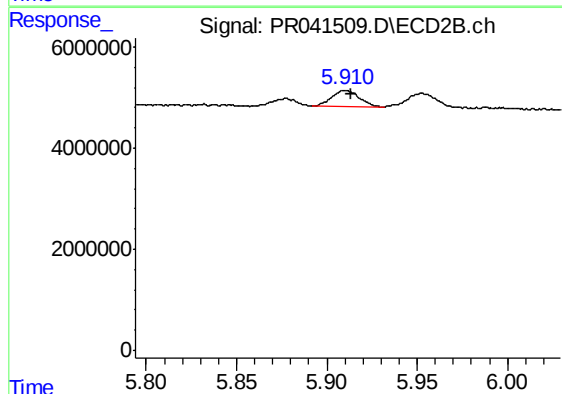
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 3856261
Conc: 17.71 ng/ml



#26 AR-1254-1

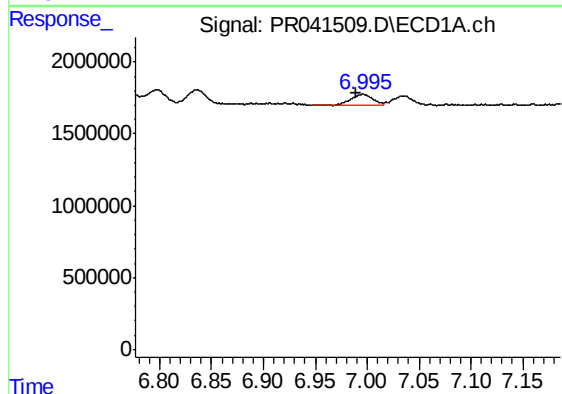
R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 879641
Conc: 10.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



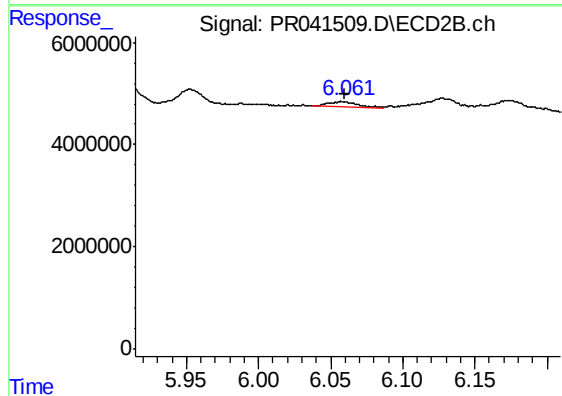
#26 AR-1254-1

R.T.: 5.910 min
Delta R.T.: -0.003 min
Response: 3542726
Conc: 10.92 ng/ml



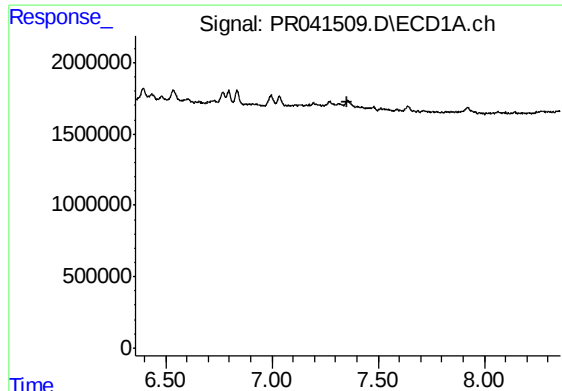
#27 AR-1254-2

R.T.: 6.996 min
Delta R.T.: 0.007 min
Response: 1138442
Conc: 8.10 ng/ml



#27 AR-1254-2

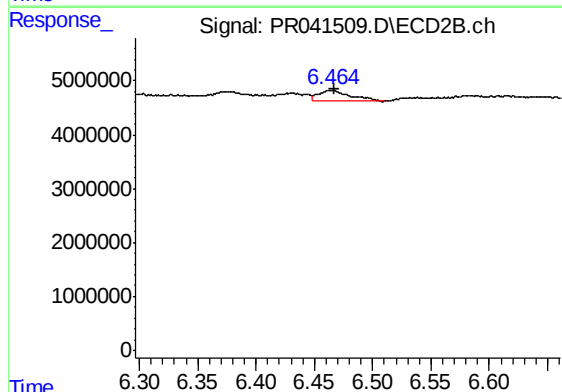
R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 1476552
Conc: 4.83 ng/ml



#28 AR-1254-3

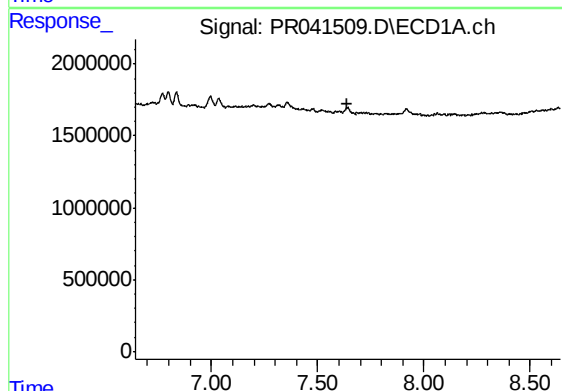
R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



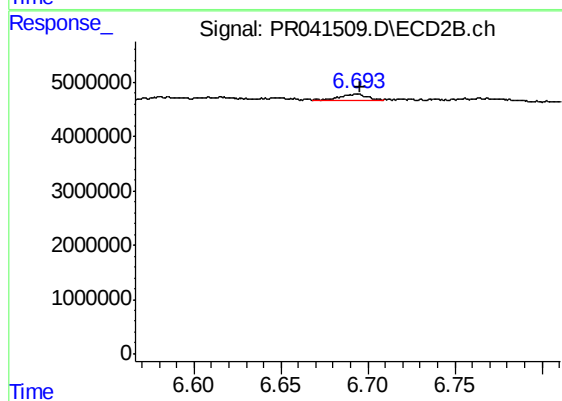
#28 AR-1254-3

R.T.: 6.464 min
Delta R.T.: -0.004 min
Response: 3913780
Conc: 6.99 ng/ml



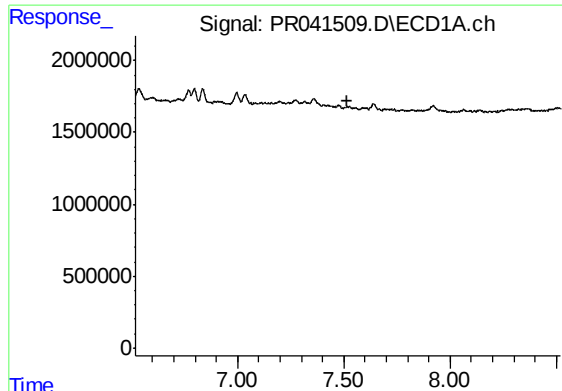
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.643 min
Response: 0
Conc: N.D.



#29 AR-1254-4

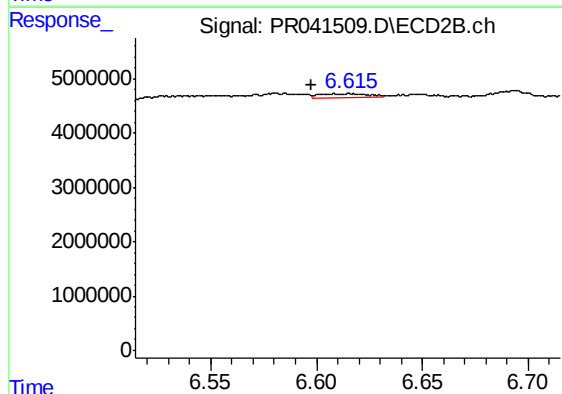
R.T.: 6.694 min
Delta R.T.: -0.002 min
Response: 1228058
Conc: 2.88 ng/ml



#31 AR-1260-1

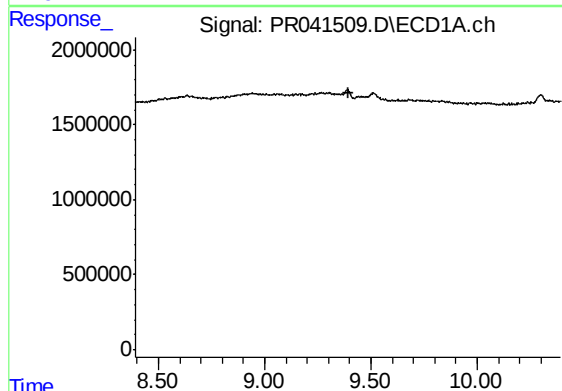
R.T.: 0.000 min
Exp R.T. : 7.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



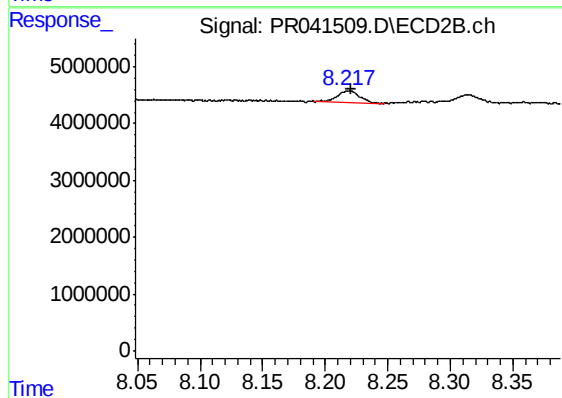
#31 AR-1260-1

R.T.: 6.608 min
Delta R.T.: 0.011 min
Response: 1207439
Conc: 3.10 ng/ml



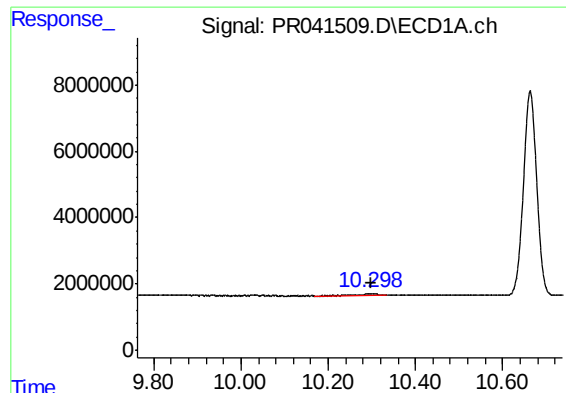
#43 AR-1268-3

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



#43 AR-1268-3

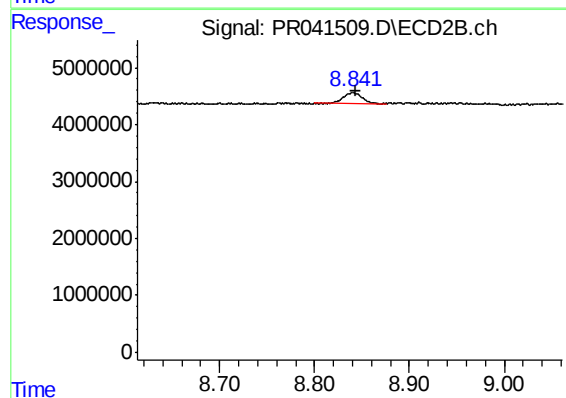
R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 2388459
Conc: 1.81 ng/ml



#45 AR-1268-5

R.T.: 10.299 min
Delta R.T.: 0.000 min
Response: 856869
Conc: 0.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-AR1242-W-6



#45 AR-1268-5

R.T.: 8.841 min
Delta R.T.: -0.003 min
Response: 2635672
Conc: 0.60 ng/ml