

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
 Data File : PR045756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 10:30
 Operator : AJ\MA
 Sample : L2928-05
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 19:01:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 18:51:27 2020
 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...	4.773	3.994	37311663	292.8E6	27.798	30.665
2)	SA Decachlor...	10.785	9.127	58999527	491.4E6	36.380	40.982
Target Compounds							
3)	L1 AR-1016-1	5.963	5.094	946956	7243376	18.594	18.436
4)	L1 AR-1016-2	5.986	5.115	1308772	7104535	17.827	14.238
5)	L1 AR-1016-3	6.060	5.293	404671	3524350	9.153	13.203 #
6)	L1 AR-1016-4	6.151	5.333	623687	7333257	16.858	34.000 #
7)	L1 AR-1016-5	6.445	5.550	642833	6500929	18.032	22.588 #
8)	L2 AR-1221-1	5.023f	4.163f	1405025	800270	99.202	9.277 #
9)	L2 AR-1221-2	5.087	4.300	1272028	-1752449	141.692	N.D. #
10)	L2 AR-1221-3	5.147	4.372	442931	1890597	14.732	8.397 #
11)	L3 AR-1232-1	5.147	4.372	442931	1890597	15.656	9.098 #
12)	L3 AR-1232-2	5.691	5.115	854908	7104535	51.639	33.640 #
13)	L3 AR-1232-3	5.986	5.293	1308772	3524350	41.758	31.278 #
14)	L3 AR-1232-4	6.151	5.375	623687	9229498	39.770	88.933 #
15)	L3 AR-1232-5	6.235	5.550	1258966	6500929	101.570	57.446 #
16)	L4 AR-1242-1	5.963	5.094	946956	7243376	17.742	17.245
17)	L4 AR-1242-2	5.986	5.115	1308772	7104535	17.079	13.079
18)	L4 AR-1242-3	6.060	5.293	404671	3524350	8.677	12.050 #
19)	L4 AR-1242-4	6.151	5.375	623687	9229498	16.253	32.295 #
20)	L4 AR-1242-5	6.892	5.905	507265	4139293	11.666	10.727
21)	L5 AR-1248-1	5.963	5.094	946956	7243376	23.580	22.553
22)	L5 AR-1248-2	6.235	5.333	1258966	7333257	22.845	18.485
23)	L5 AR-1248-3	6.445	5.375	642833	9229498	10.474	22.498 #
24)	L5 AR-1248-4	6.854	5.550	413622	6500929	5.637	12.866 #
25)	L5 AR-1248-5	6.892	5.948	507265	3920632	7.296	7.588
26)	L6 AR-1254-1	6.823	5.905	386918	4139293	5.420	5.254
27)	L6 AR-1254-2	7.052	6.054	483530	1530265	4.306	2.231 #
28)	L6 AR-1254-3	7.417	6.460	264679	5748565	2.169	5.014 #
29)	L6 AR-1254-4	7.703	0.000	193029	0	2.038	N.D. #
31)	L7 AR-1260-1	0.000	6.580	0	3413043	N.D.	6.203 #
33)	L7 AR-1260-3	8.247f	0.000	401942	0	5.861	N.D. #
36)	L8 AR-1262-1	8.247	0.000	401942	0	7.492	N.D. #
43)	L9 AR-1268-3	9.478	8.219	474994	4315413	2.193	2.276
45)	L9 AR-1268-5	10.412	8.842	701913	4333043	0.927	0.711

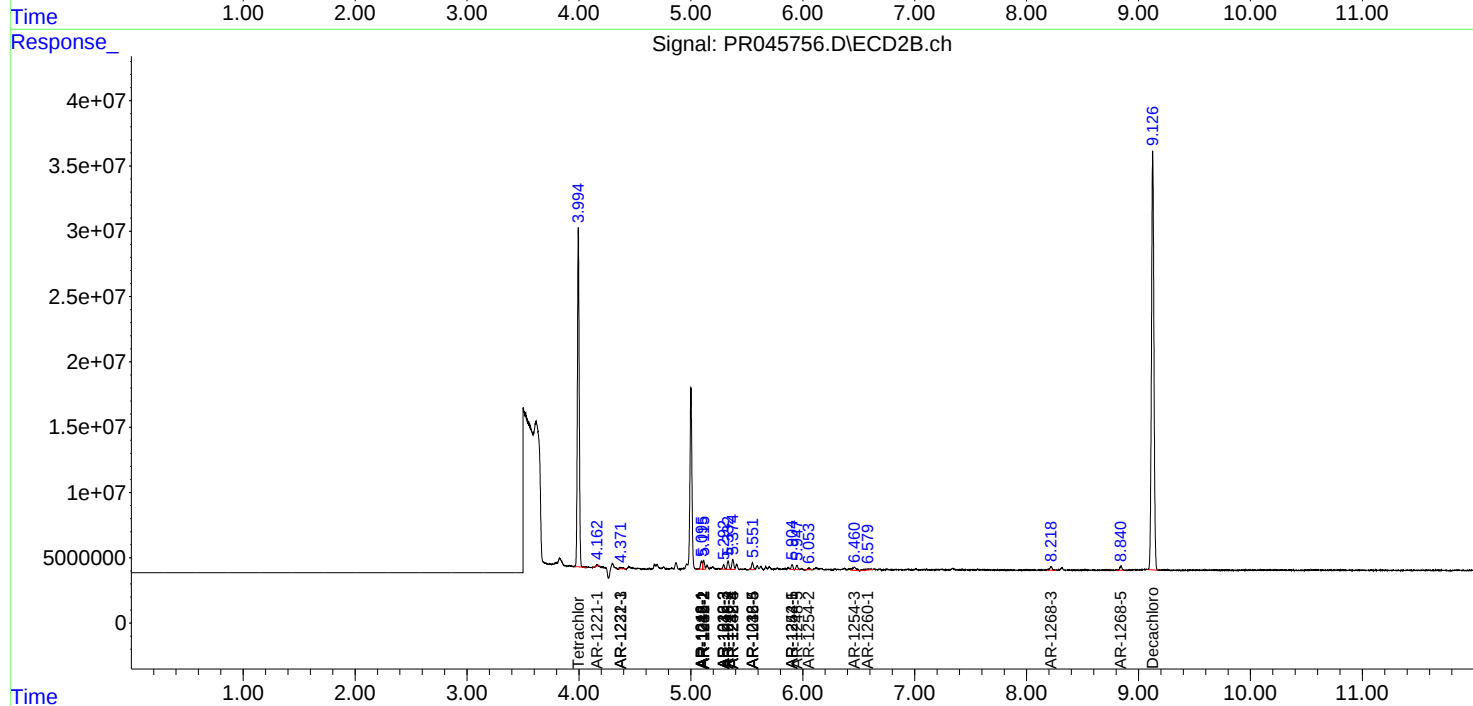
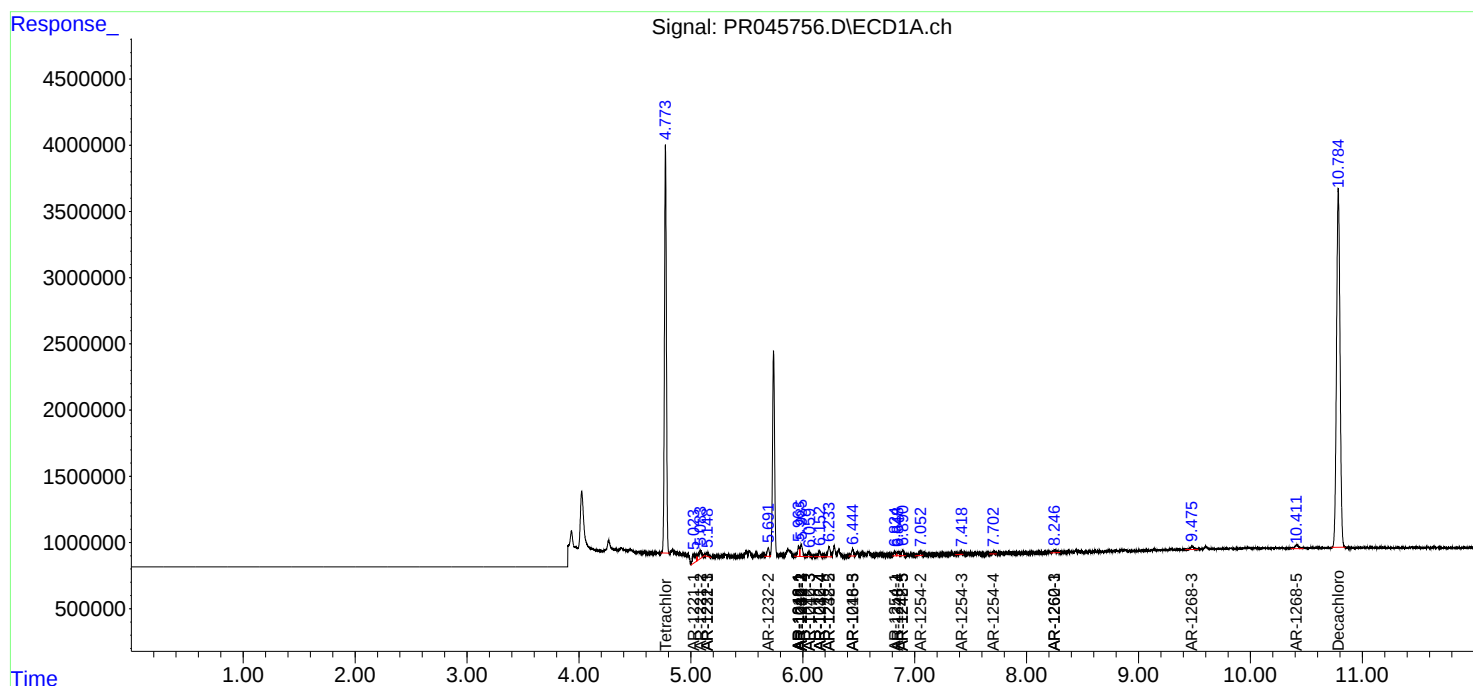
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

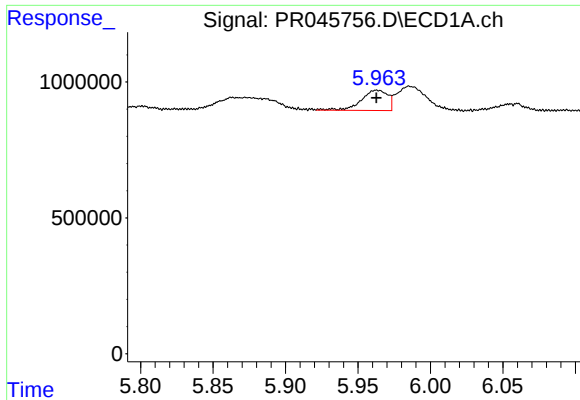
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060920\
Data File : PR045756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2020 10:30
Operator : AJ\MA
Sample : L2928-05
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 19:01:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 2020
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

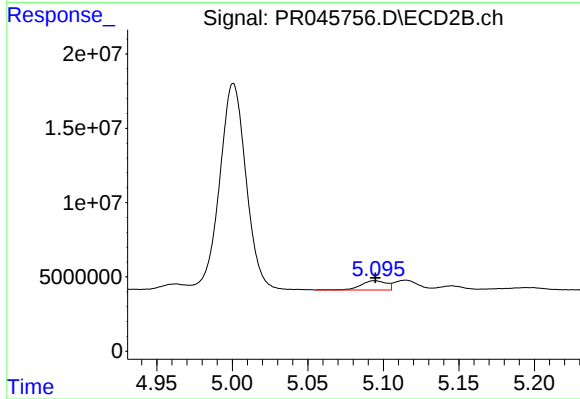




#3 AR-1016-1

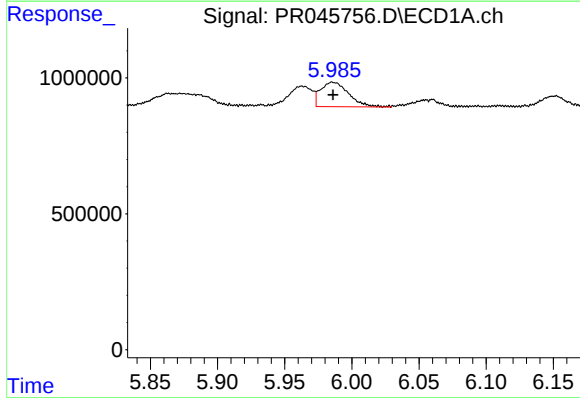
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 946956
Conc: 18.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



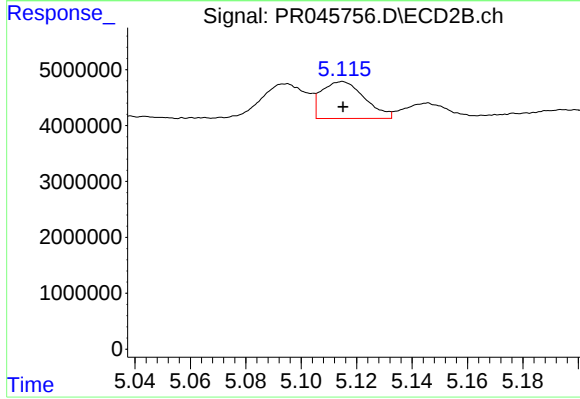
#3 AR-1016-1

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 7243376
Conc: 18.44 ng/ml



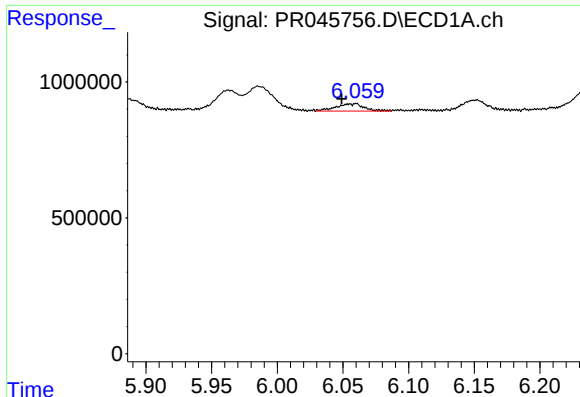
#4 AR-1016-2

R.T.: 5.986 min
Delta R.T.: 0.000 min
Response: 1308772
Conc: 17.83 ng/ml



#4 AR-1016-2

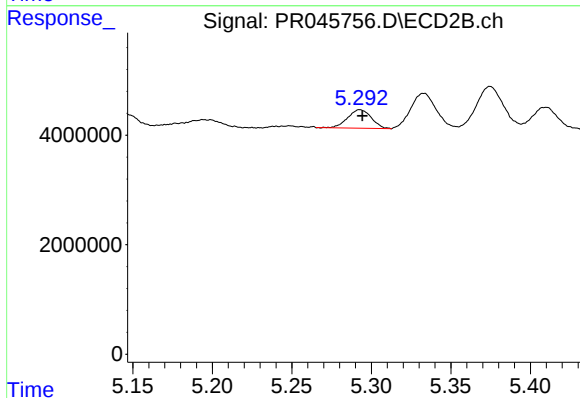
R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 7104535
Conc: 14.24 ng/ml



#5 AR-1016-3

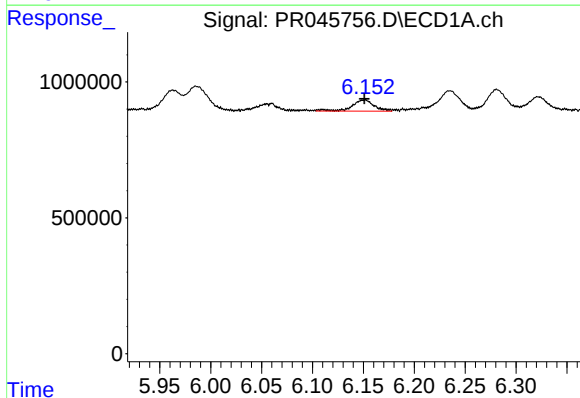
R.T.: 6.060 min
Delta R.T.: 0.011 min
Response: 404671
Conc: 9.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



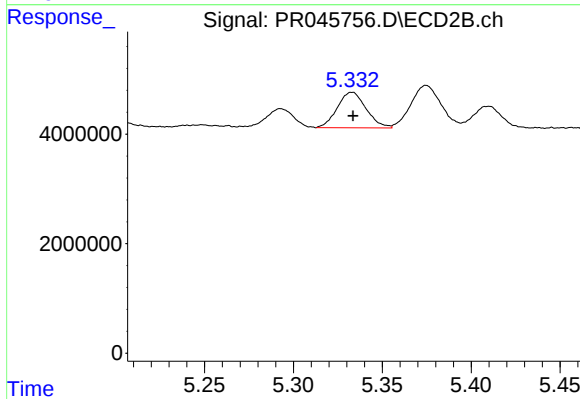
#5 AR-1016-3

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 3524350
Conc: 13.20 ng/ml



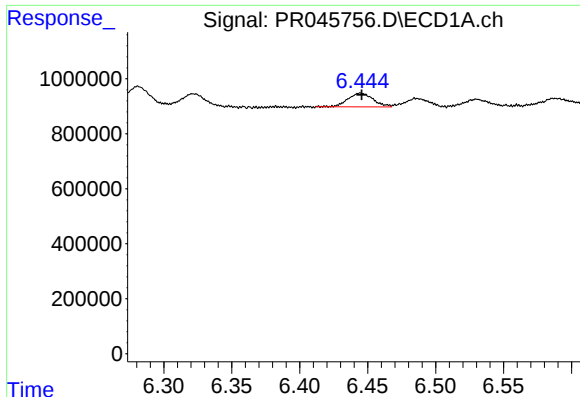
#6 AR-1016-4

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 623687
Conc: 16.86 ng/ml



#6 AR-1016-4

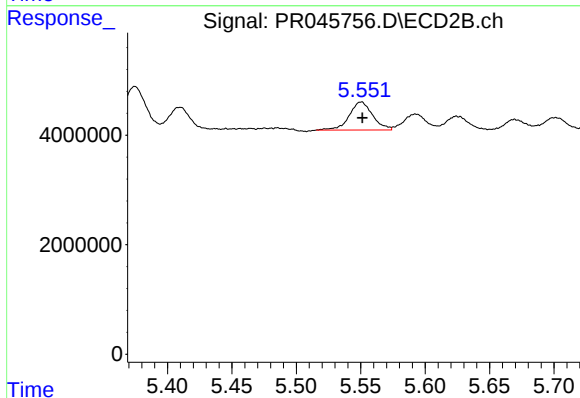
R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 7333257
Conc: 34.00 ng/ml



#7 AR-1016-5

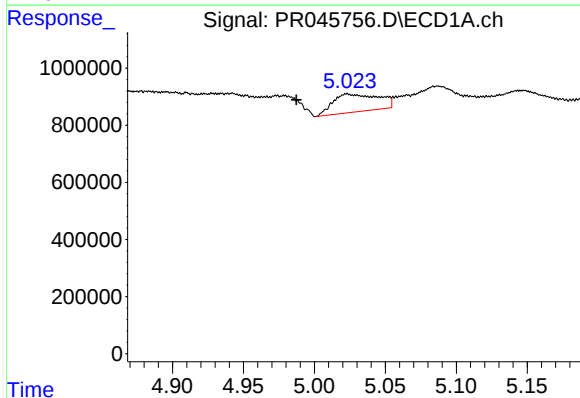
R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 642833
Conc: 18.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



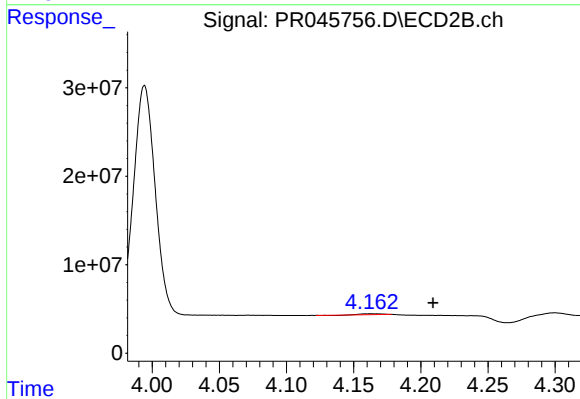
#7 AR-1016-5

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 6500929
Conc: 22.59 ng/ml



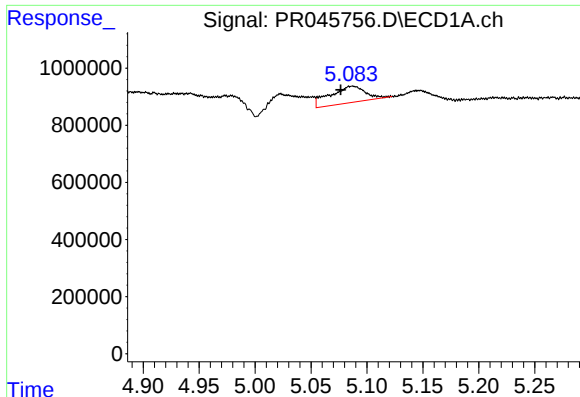
#8 AR-1221-1

R.T.: 5.023 min
Delta R.T.: 0.036 min
Response: 1405025
Conc: 99.20 ng/ml



#8 AR-1221-1

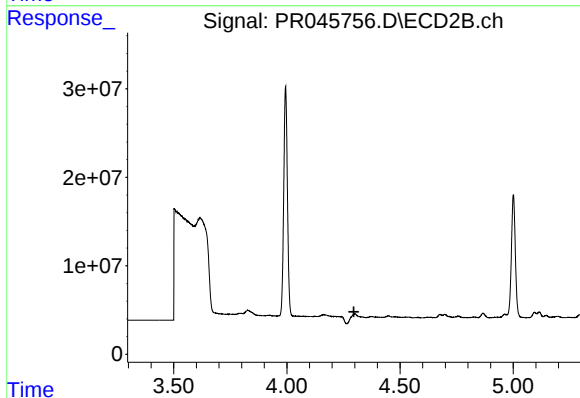
R.T.: 4.163 min
Delta R.T.: -0.047 min
Response: 800270
Conc: 9.28 ng/ml



#9 AR-1221-2

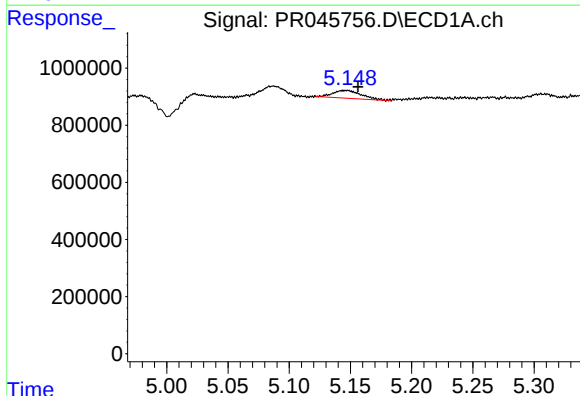
R.T.: 5.087 min
Delta R.T.: 0.011 min
Response: 1272028
Conc: 141.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



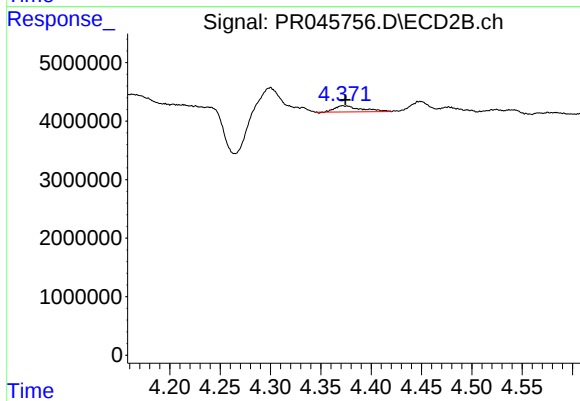
#9 AR-1221-2

R.T.: 4.300 min
Delta R.T.: 0.004 min
Response: -1752449
Conc: N.D.



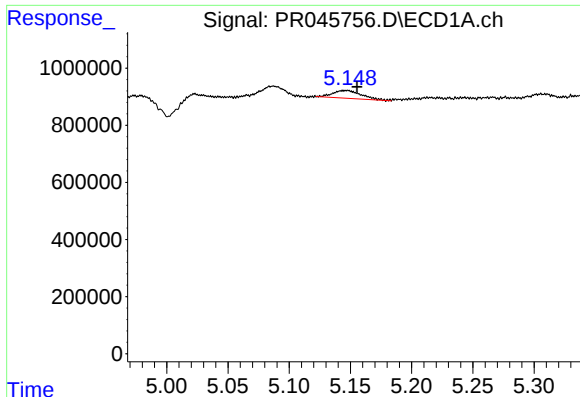
#10 AR-1221-3

R.T.: 5.147 min
Delta R.T.: -0.010 min
Response: 442931
Conc: 14.73 ng/ml



#10 AR-1221-3

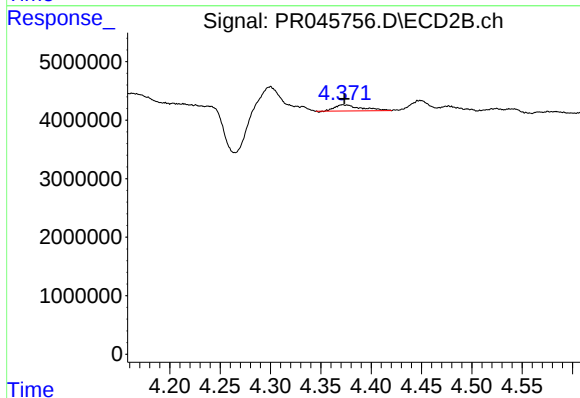
R.T.: 4.372 min
Delta R.T.: -0.003 min
Response: 1890597
Conc: 8.40 ng/ml



#11 AR-1232-1

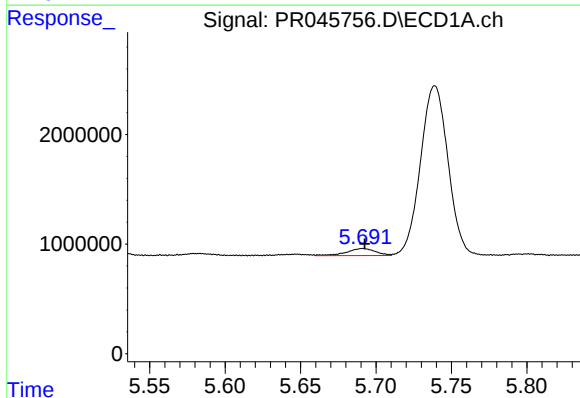
R.T.: 5.147 min
Delta R.T.: -0.009 min
Response: 442931
Conc: 15.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



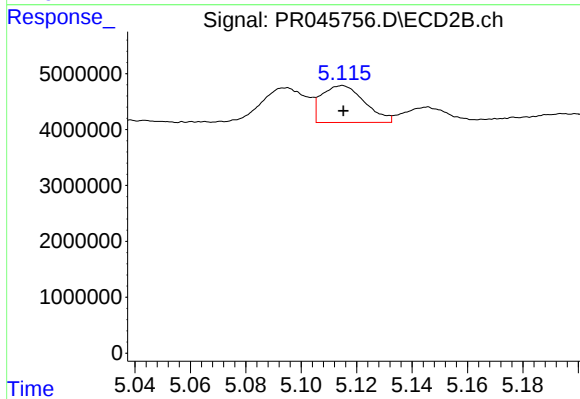
#11 AR-1232-1

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 1890597
Conc: 9.10 ng/ml



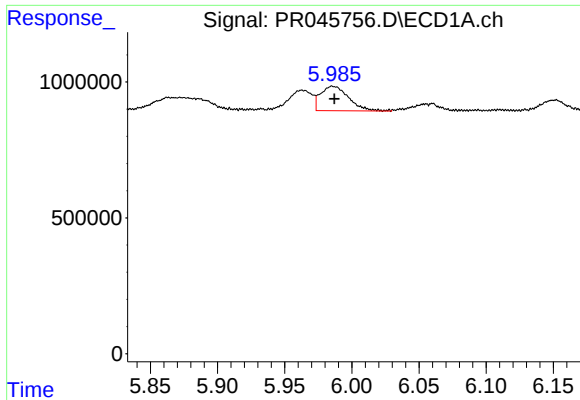
#12 AR-1232-2

R.T.: 5.691 min
Delta R.T.: -0.001 min
Response: 854908
Conc: 51.64 ng/ml



#12 AR-1232-2

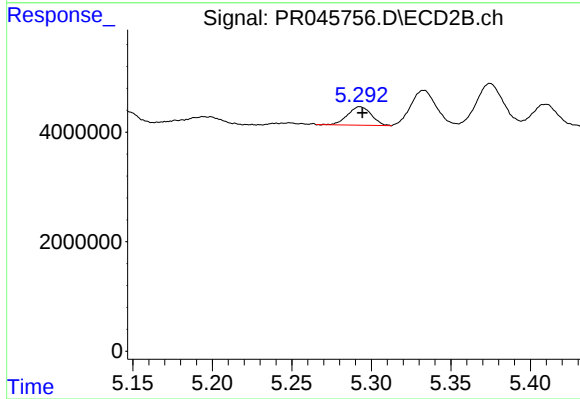
R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 7104535
Conc: 33.64 ng/ml



#13 AR-1232-3

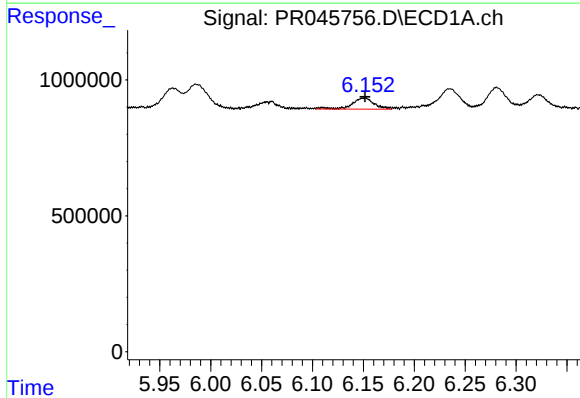
R.T.: 5.986 min
Delta R.T.: -0.001 min
Response: 1308772
Conc: 41.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



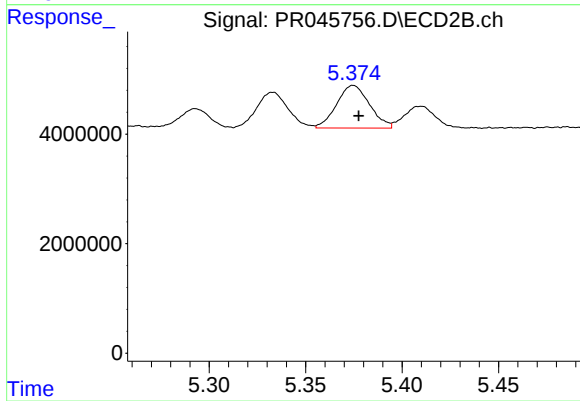
#13 AR-1232-3

R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 3524350
Conc: 31.28 ng/ml



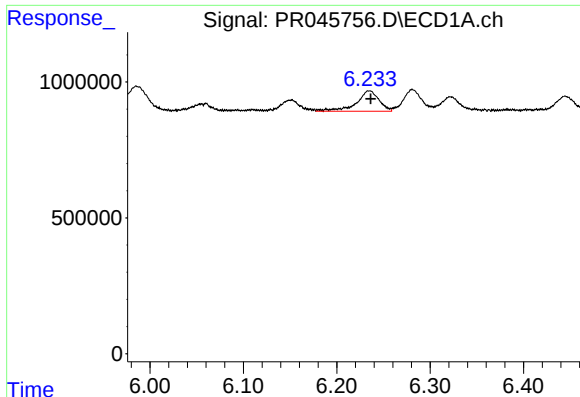
#14 AR-1232-4

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 623687
Conc: 39.77 ng/ml



#14 AR-1232-4

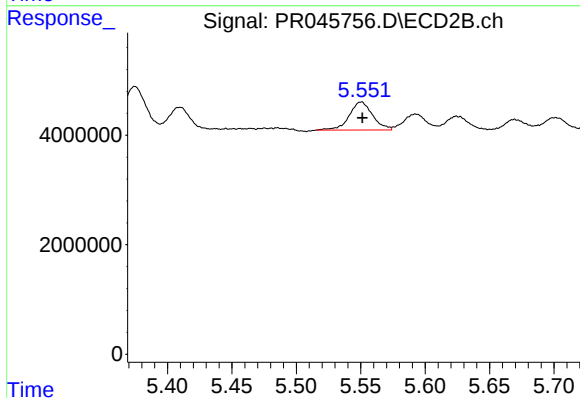
R.T.: 5.375 min
Delta R.T.: -0.003 min
Response: 9229498
Conc: 88.93 ng/ml



#15 AR-1232-5

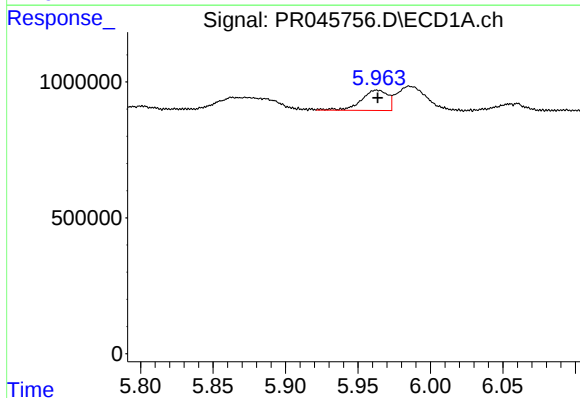
R.T.: 6.235 min
Delta R.T.: -0.001 min
Response: 1258966
Conc: 101.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



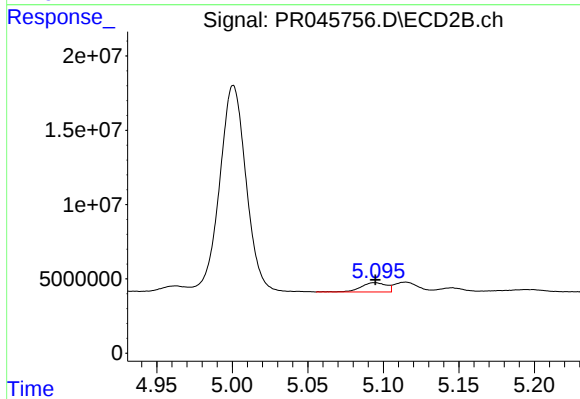
#15 AR-1232-5

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 6500929
Conc: 57.45 ng/ml



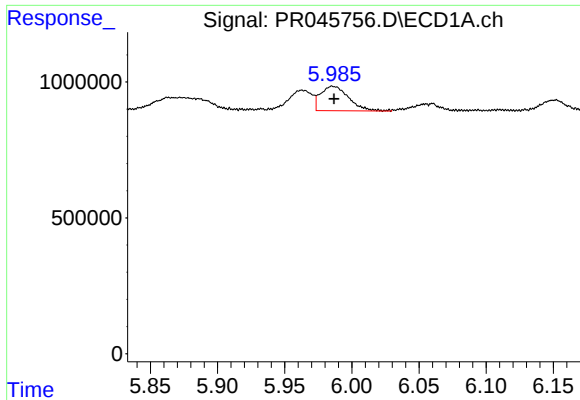
#16 AR-1242-1

R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 946956
Conc: 17.74 ng/ml



#16 AR-1242-1

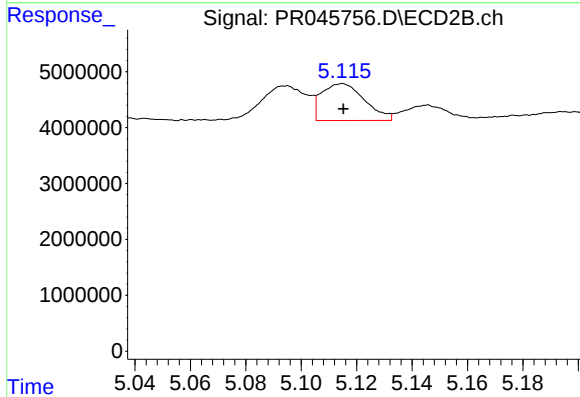
R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 7243376
Conc: 17.24 ng/ml



#17 AR-1242-2

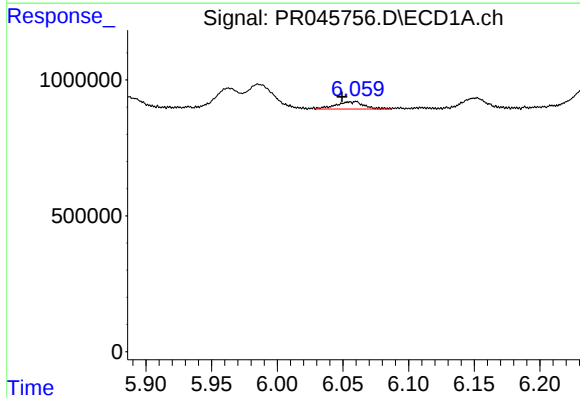
R.T.: 5.986 min
Delta R.T.: -0.001 min
Response: 1308772
Conc: 17.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



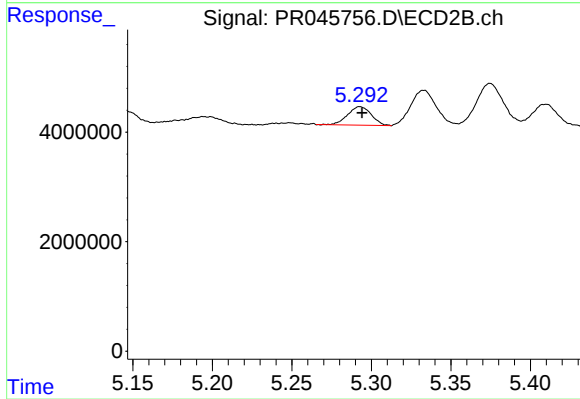
#17 AR-1242-2

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 7104535
Conc: 13.08 ng/ml



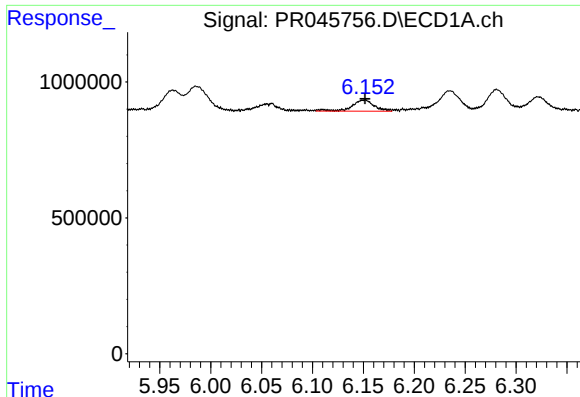
#18 AR-1242-3

R.T.: 6.060 min
Delta R.T.: 0.011 min
Response: 404671
Conc: 8.68 ng/ml



#18 AR-1242-3

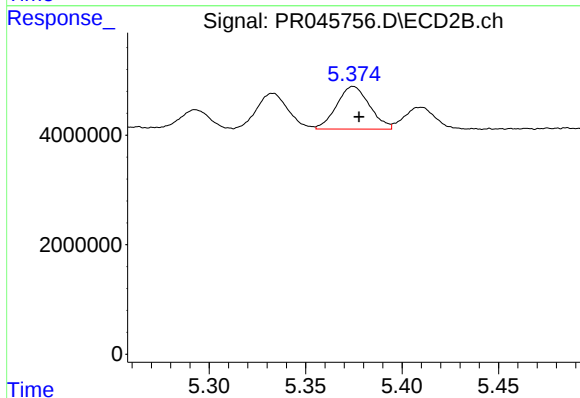
R.T.: 5.293 min
Delta R.T.: -0.001 min
Response: 3524350
Conc: 12.05 ng/ml



#19 AR-1242-4

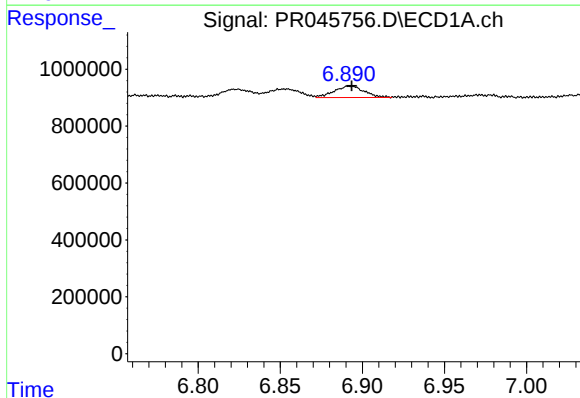
R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 623687
Conc: 16.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



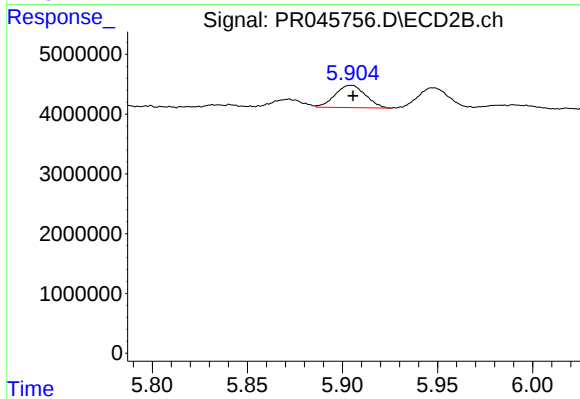
#19 AR-1242-4

R.T.: 5.375 min
Delta R.T.: -0.003 min
Response: 9229498
Conc: 32.29 ng/ml



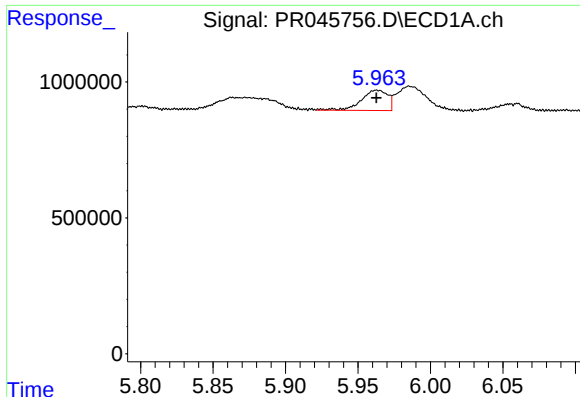
#20 AR-1242-5

R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 507265
Conc: 11.67 ng/ml



#20 AR-1242-5

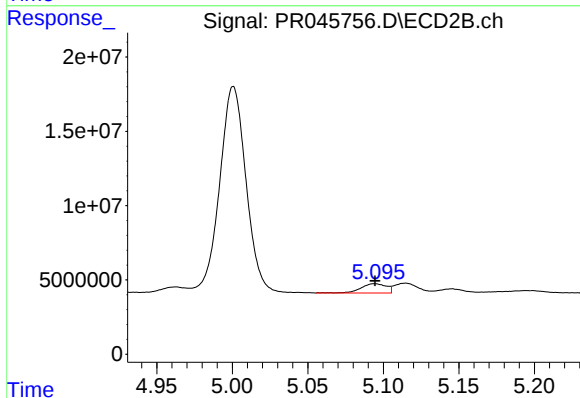
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 4139293
Conc: 10.73 ng/ml



#21 AR-1248-1

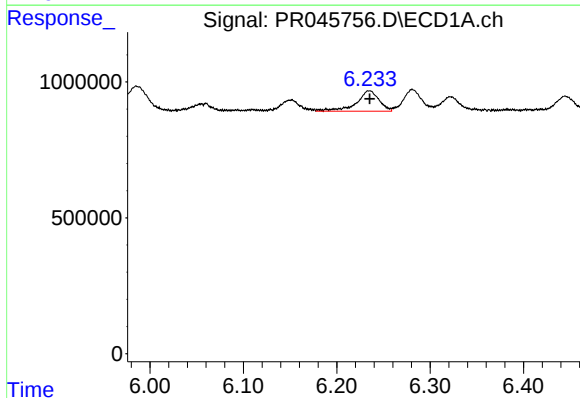
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 946956
Conc: 23.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



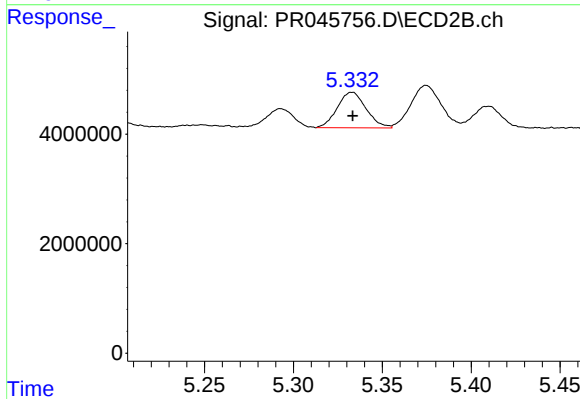
#21 AR-1248-1

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 7243376
Conc: 22.55 ng/ml



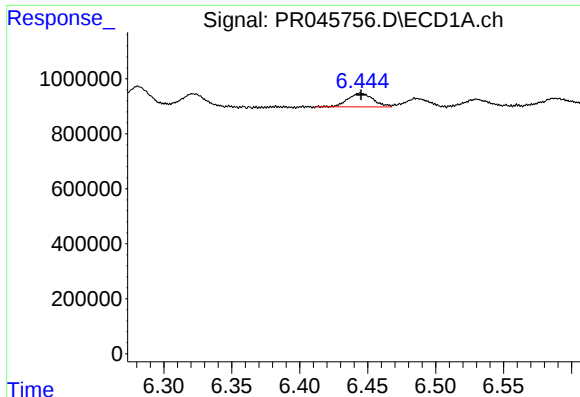
#22 AR-1248-2

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 1258966
Conc: 22.84 ng/ml



#22 AR-1248-2

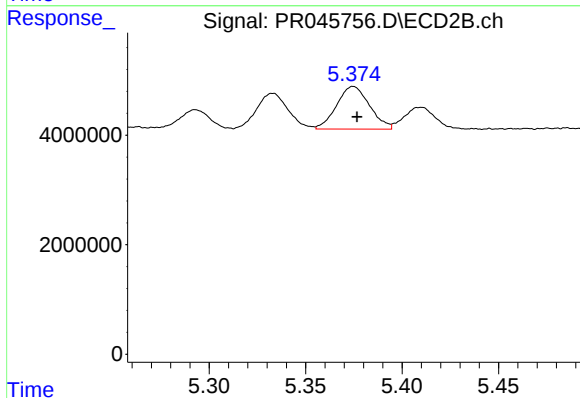
R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 7333257
Conc: 18.48 ng/ml



#23 AR-1248-3

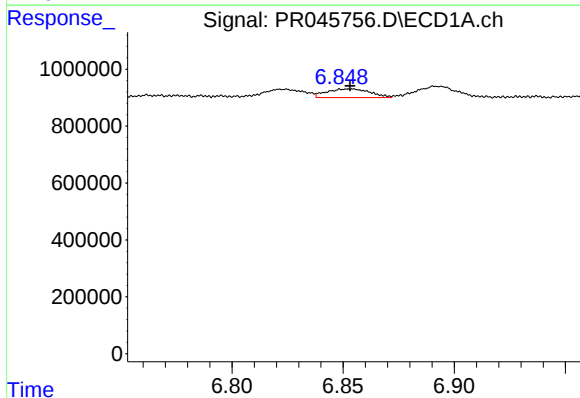
R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 642833
Conc: 10.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



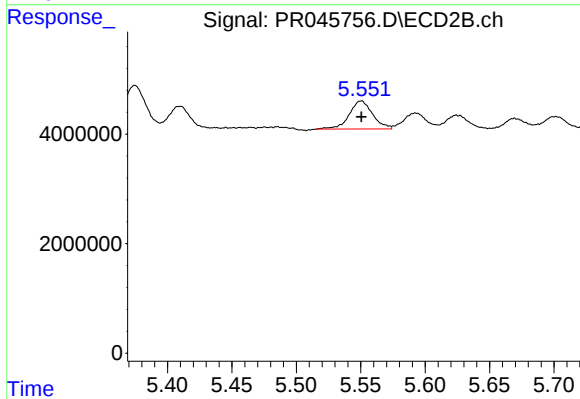
#23 AR-1248-3

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 9229498
Conc: 22.50 ng/ml



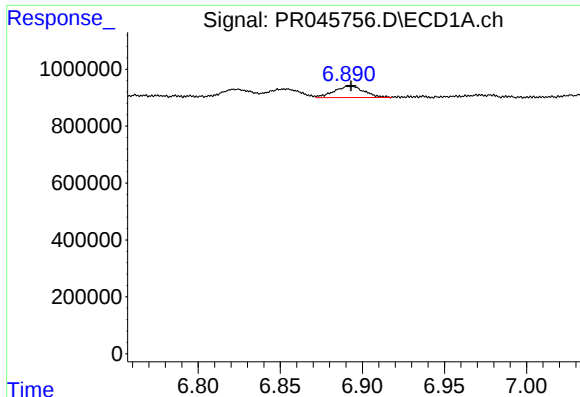
#24 AR-1248-4

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 413622
Conc: 5.64 ng/ml



#24 AR-1248-4

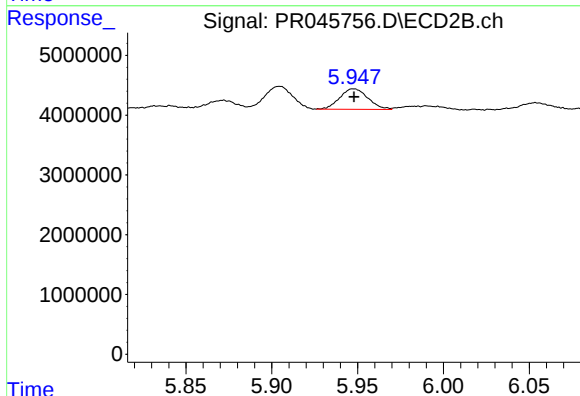
R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 6500929
Conc: 12.87 ng/ml



#25 AR-1248-5

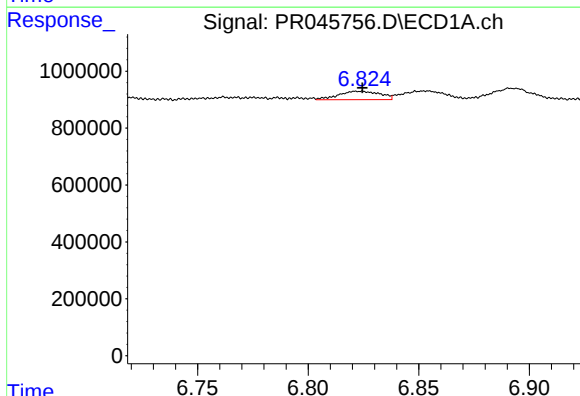
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 507265
Conc: 7.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



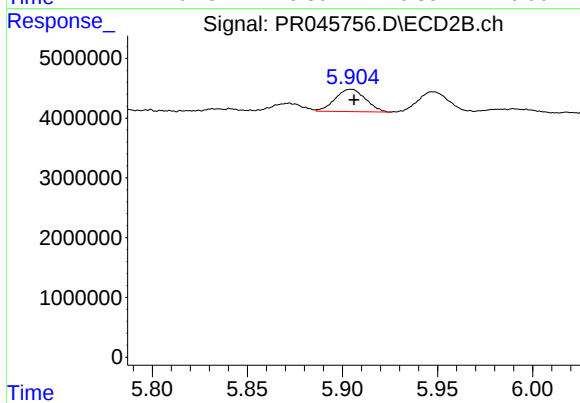
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 3920632
Conc: 7.59 ng/ml



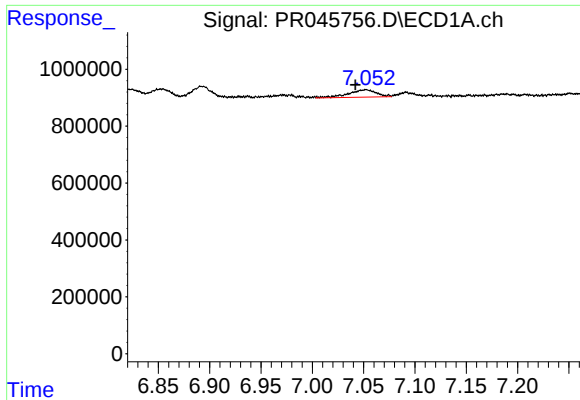
#26 AR-1254-1

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 386918
Conc: 5.42 ng/ml



#26 AR-1254-1

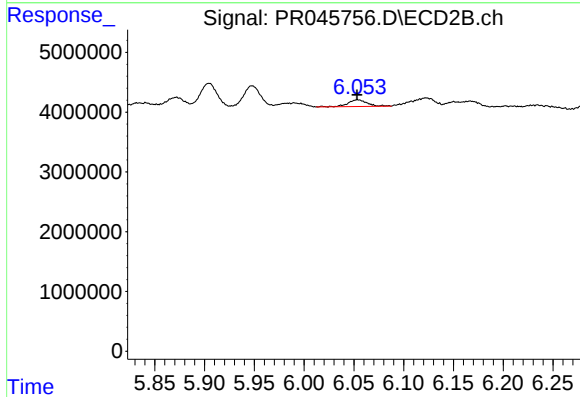
R.T.: 5.905 min
Delta R.T.: -0.002 min
Response: 4139293
Conc: 5.25 ng/ml



#27 AR-1254-2

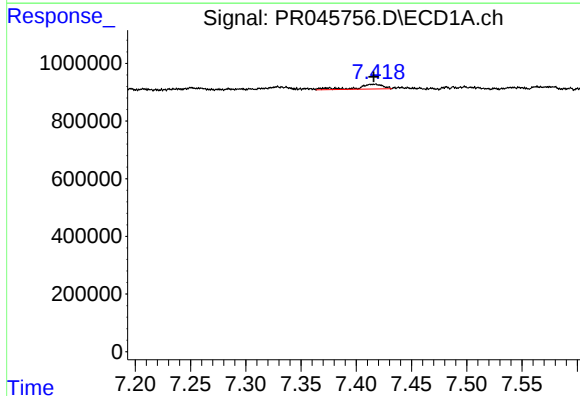
R.T.: 7.052 min
Delta R.T.: 0.010 min
Response: 483530
Conc: 4.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



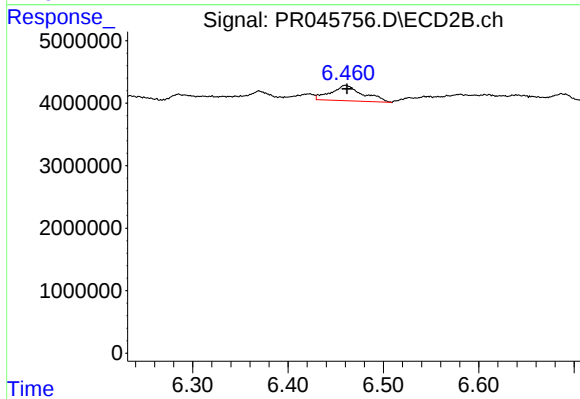
#27 AR-1254-2

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 1530265
Conc: 2.23 ng/ml



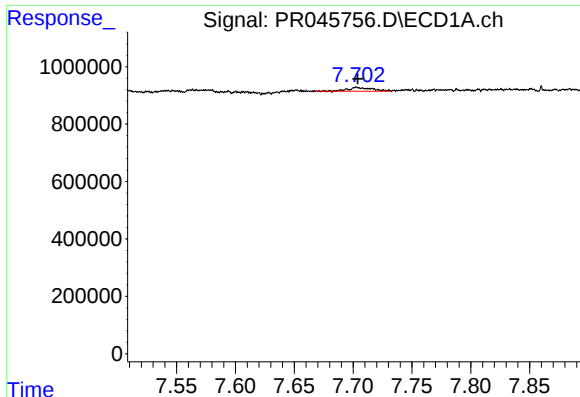
#28 AR-1254-3

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 264679
Conc: 2.17 ng/ml



#28 AR-1254-3

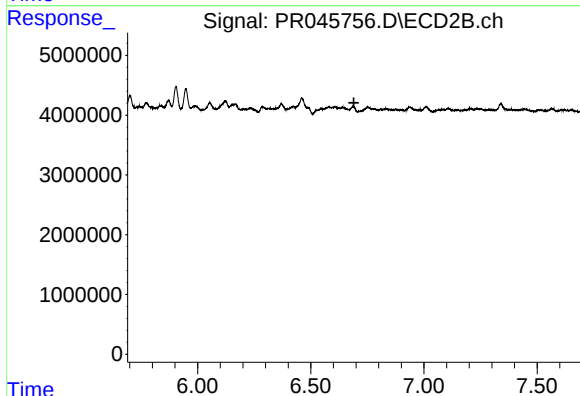
R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 5748565
Conc: 5.01 ng/ml



#29 AR-1254-4

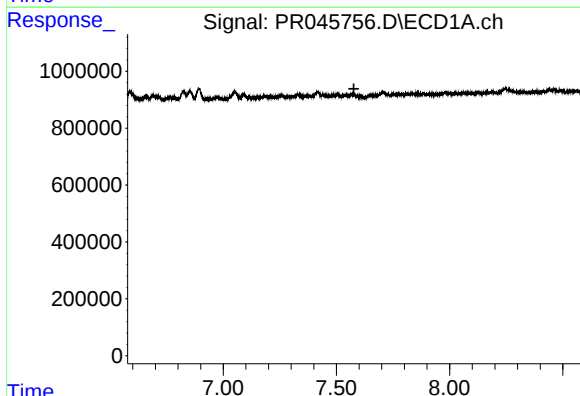
R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 193029
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



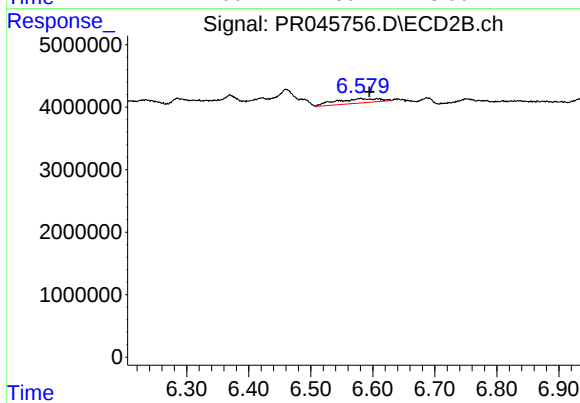
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



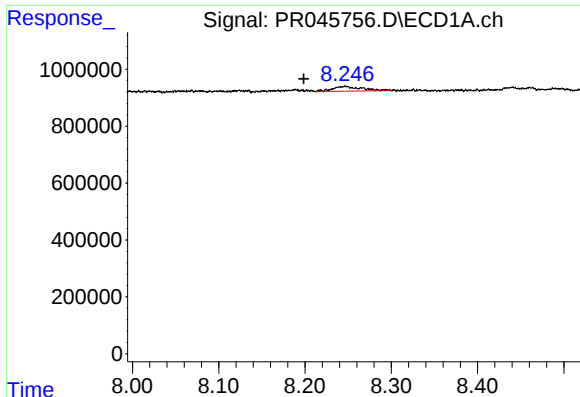
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.577 min
Response: 0
Conc: N.D.



#31 AR-1260-1

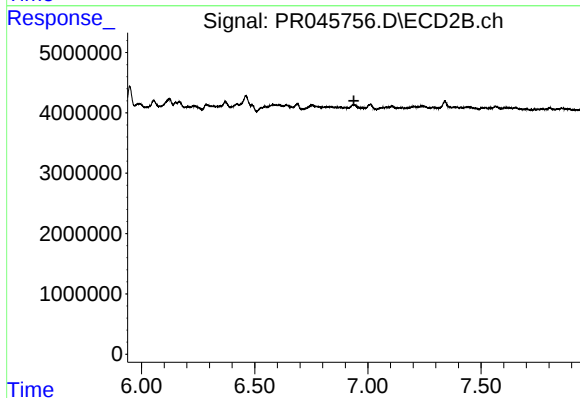
R.T.: 6.580 min
Delta R.T.: -0.014 min
Response: 3413043
Conc: 6.20 ng/ml



#33 AR-1260-3

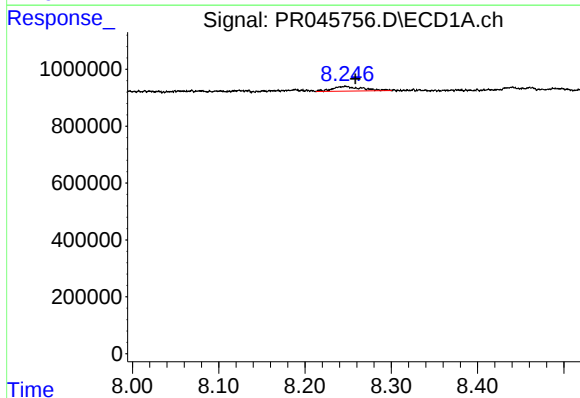
R.T.: 8.247 min
Delta R.T.: 0.048 min
Response: 401942
Conc: 5.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



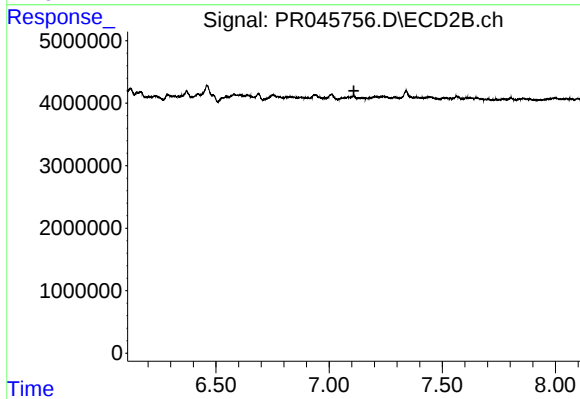
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.938 min
Response: 0
Conc: N.D.



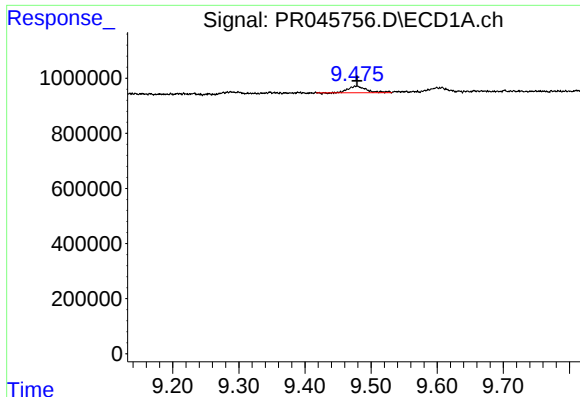
#36 AR-1262-1

R.T.: 8.247 min
Delta R.T.: -0.011 min
Response: 401942
Conc: 7.49 ng/ml



#36 AR-1262-1

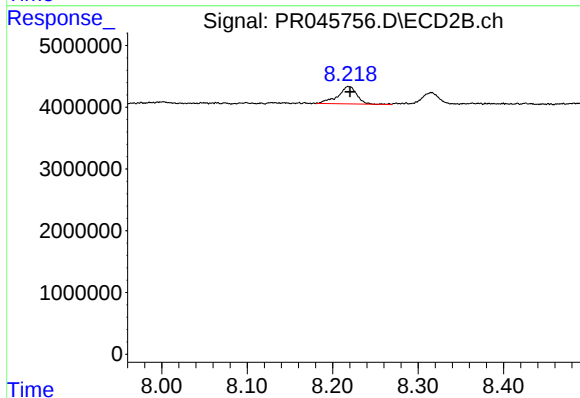
R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#43 AR-1268-3

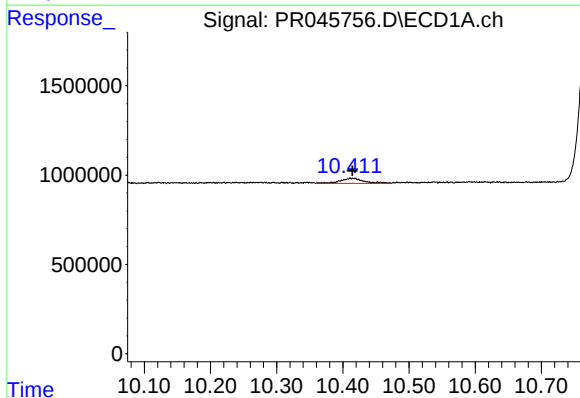
R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 474994
Conc: 2.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



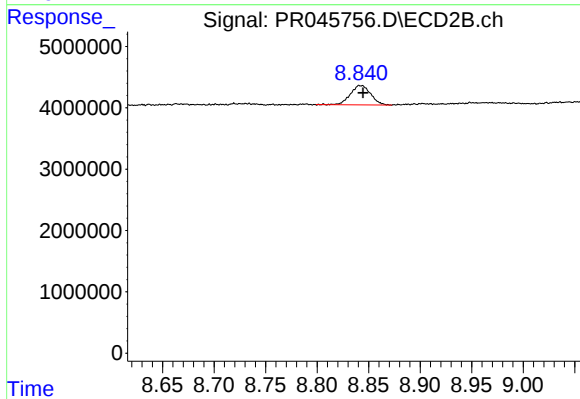
#43 AR-1268-3

R.T.: 8.219 min
Delta R.T.: -0.002 min
Response: 4315413
Conc: 2.28 ng/ml



#45 AR-1268-5

R.T.: 10.412 min
Delta R.T.: -0.003 min
Response: 701913
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 4333043
Conc: 0.71 ng/ml