

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061819\
 Data File : PR038773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 23:47
 Operator : SM\MA
 Sample : K3362-24
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A4212

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 04:50:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 04:41:49 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...	3.781	4.630	12964509	43286720	19.428	16.771
2)	SA Decachlor...	8.729	10.378	68706685	190.7E6	32.698	30.175
Target Compounds							
3)	L1 AR-1016-1	0.000	5.808	0	798525	N.D.	6.194 #
4)	L1 AR-1016-2	0.000	5.808	0	798525	N.D.	4.223 #
5)	L1 AR-1016-3	0.000	5.808f	0	798525	N.D.	6.836 #
6)	L1 AR-1016-4	5.123f	5.965	276778	355066	11.884	3.757 #
7)	L1 AR-1016-5	0.000	6.255	0	637511	N.D.	6.247 #
9)	L2 AR-1221-2	0.000	4.934	0	827605	N.D.	40.750 #
10)	L2 AR-1221-3	0.000	4.934f	0	827605	N.D.	11.681 #
11)	L3 AR-1232-1	0.000	4.934f	0	827605	N.D.	14.286 #
13)	L3 AR-1232-3	0.000	5.808	0	798525	N.D.	10.144 #
14)	L3 AR-1232-4	5.123	5.965	276778	355066	21.246	8.777 #
15)	L3 AR-1232-5	0.000	6.052	0	718002	N.D.	23.473 #
16)	L4 AR-1242-1	0.000	5.808	0	798525	N.D.	8.591 #
17)	L4 AR-1242-2	0.000	5.808	0	798525	N.D.	6.010 #
18)	L4 AR-1242-3	0.000	5.808f	0	798525	N.D.	9.535 #
19)	L4 AR-1242-4	5.123	5.965	276778	355066	12.220	5.128 #
20)	L4 AR-1242-5	5.678f	6.693	295035	1120453	8.309	11.648 #
21)	L5 AR-1248-1	0.000	5.808	0	798525	N.D.	12.492 #
22)	L5 AR-1248-2	5.123f	6.052	276778	718002	9.825	7.908
23)	L5 AR-1248-3	5.123	6.255	276778	637511	9.233	5.794 #
24)	L5 AR-1248-4	0.000	6.653	0	657465	N.D.	4.465 #
25)	L5 AR-1248-5	5.678	6.693	295035	1120453	6.534	7.894
26)	L6 AR-1254-1	5.678f	6.628	295035	1561691	3.943	9.952 #
27)	L6 AR-1254-2	0.000	6.843	0	629980	N.D.	2.466 #
28)	L6 AR-1254-3	0.000	7.220	0	1063395	N.D.	3.483 #
29)	L6 AR-1254-4	6.395	7.487	869618	3130540	8.699	12.978 #
30)	L6 AR-1254-5	0.000	7.902	0	1221827	N.D.	4.504 #
31)	L7 AR-1260-1	6.309	0.000	897576	0	11.524	N.D. #
32)	L7 AR-1260-2	6.484	7.623	529049	1212118	5.191	4.615
34)	L7 AR-1260-4	0.000	8.262f	0	3472117	N.D.	14.142 #
40)	L8 AR-1262-5	8.184	0.000	980243	0	8.330	N.D. #
43)	L9 AR-1268-3	7.895	9.175	538977	1334005	2.029	2.025
44)	L9 AR-1268-4	8.184	0.000	980243	0	7.127	N.D. #
45)	L9 AR-1268-5	8.476	10.037	542951	1583475	0.585	0.641

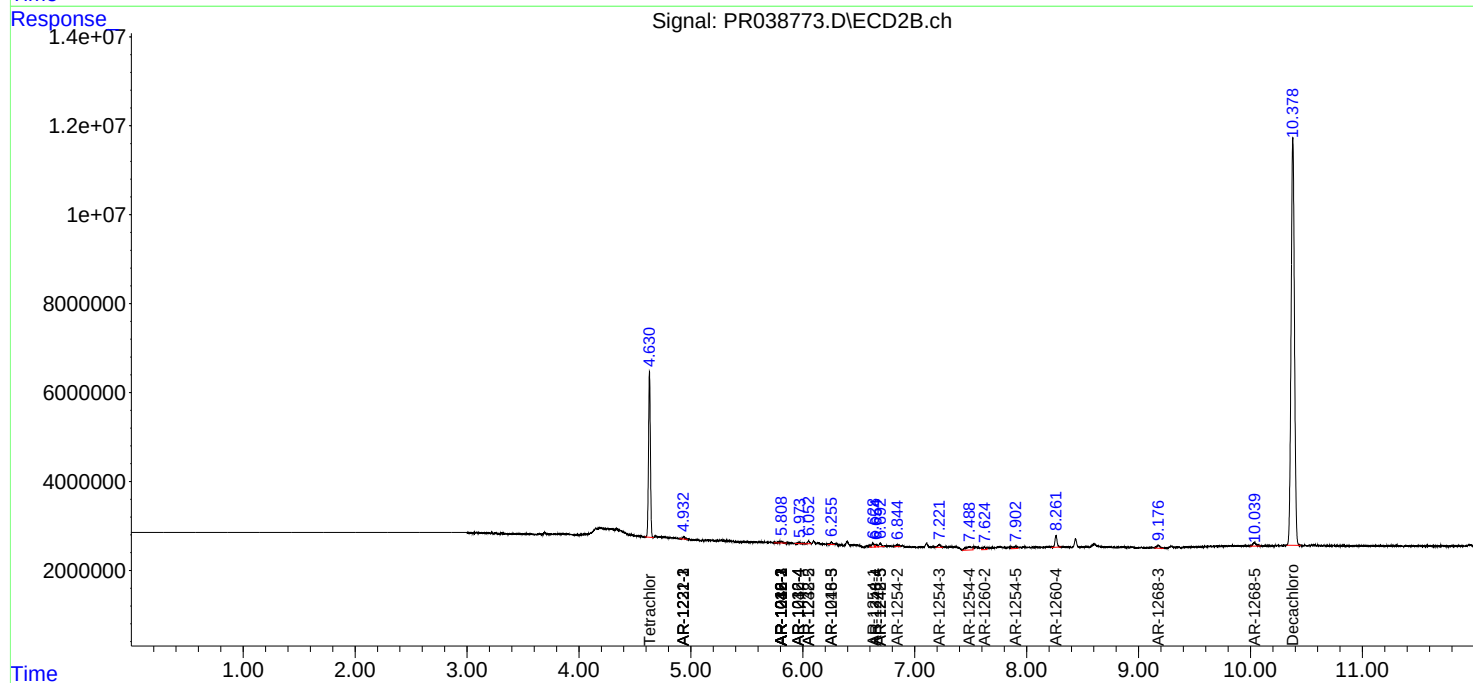
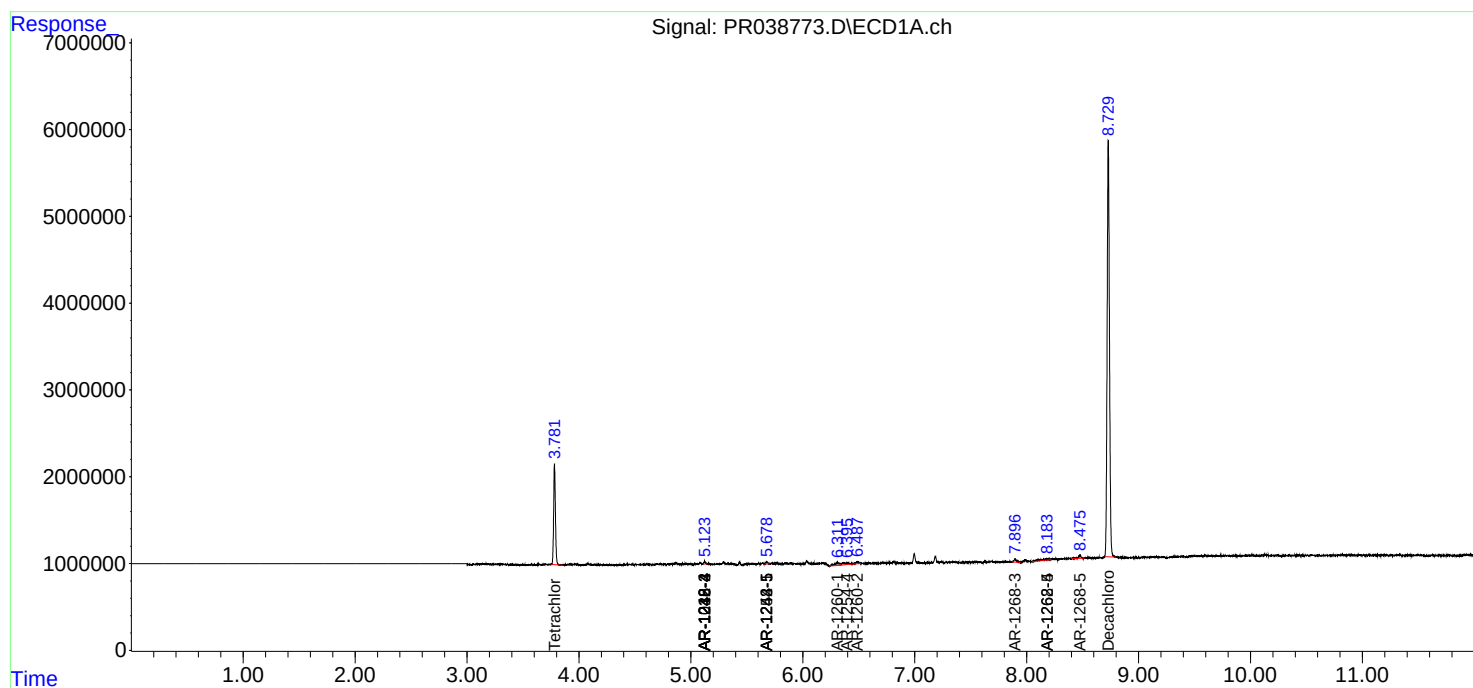
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

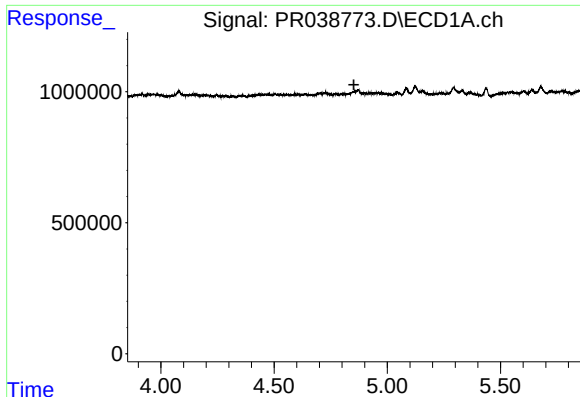
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061819\
Data File : PR038773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2019 23:47
Operator : SM\MA
Sample : K3362-24
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
A4212

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 04:50:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 04:41:49 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

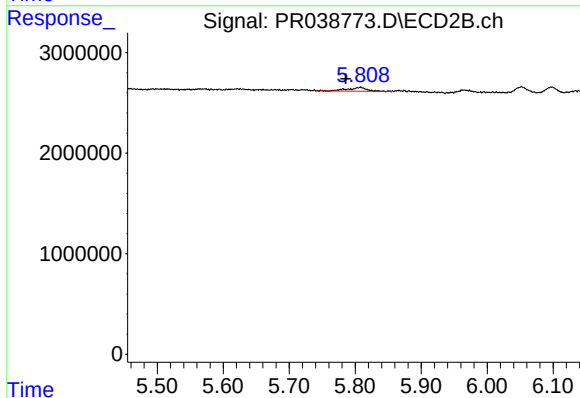




#3 AR-1016-1

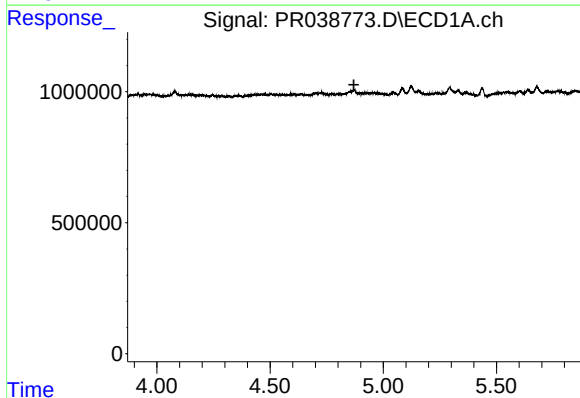
R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



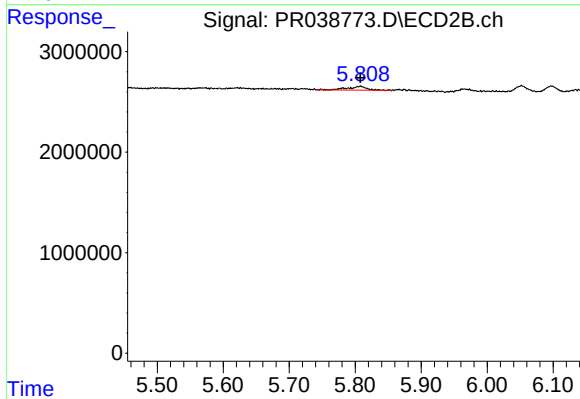
#3 AR-1016-1

R.T.: 5.808 min
Delta R.T.: 0.022 min
Response: 798525
Conc: 6.19 ng/ml



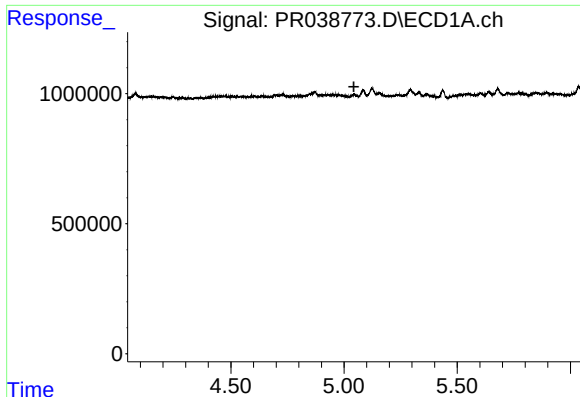
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#4 AR-1016-2

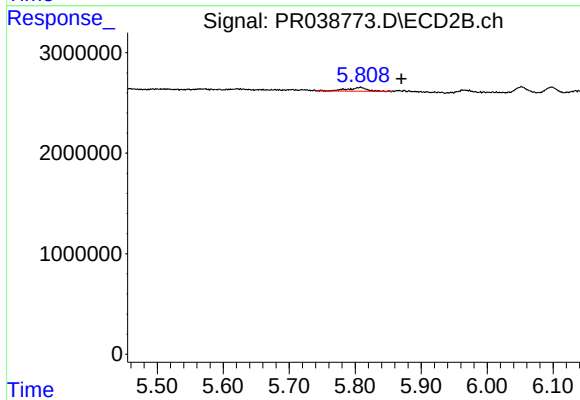
R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 798525
Conc: 4.22 ng/ml



#5 AR-1016-3

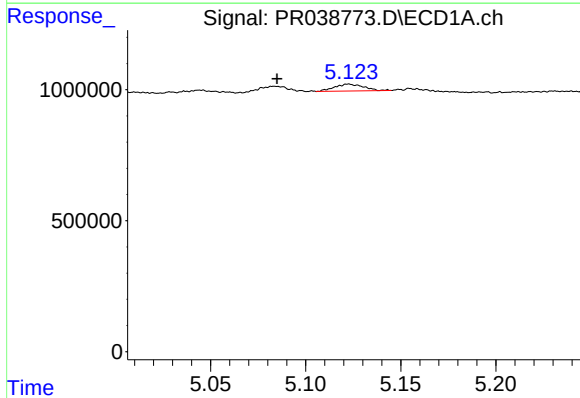
R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



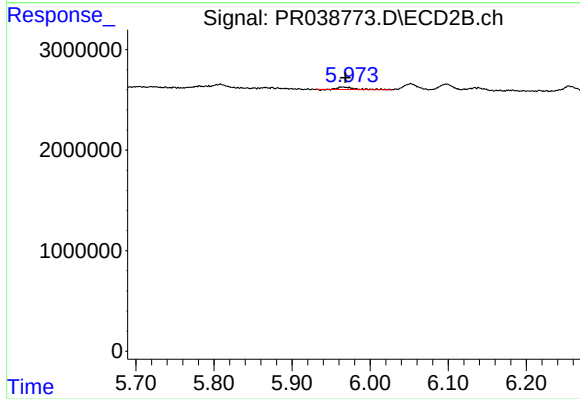
#5 AR-1016-3

R.T.: 5.808 min
Delta R.T.: -0.062 min
Response: 798525
Conc: 6.84 ng/ml



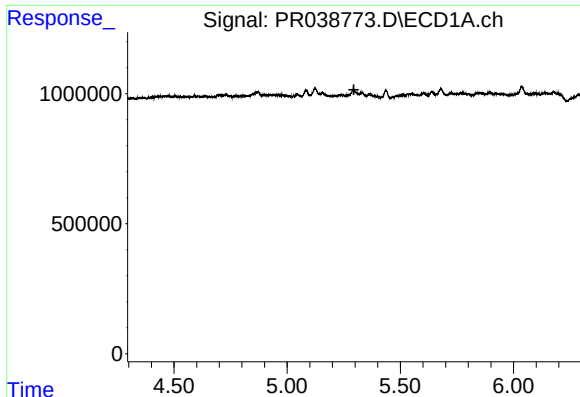
#6 AR-1016-4

R.T.: 5.123 min
Delta R.T.: 0.038 min
Response: 276778
Conc: 11.88 ng/ml



#6 AR-1016-4

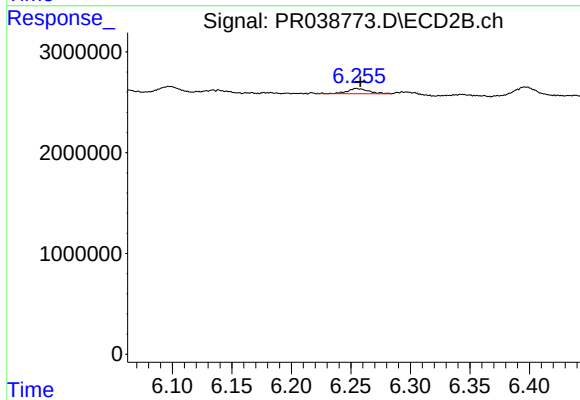
R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 355066
Conc: 3.76 ng/ml



#7 AR-1016-5

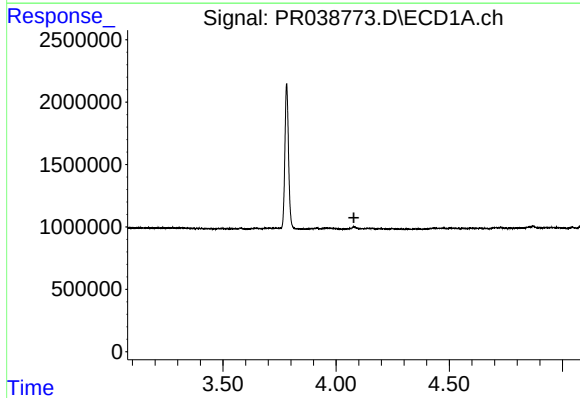
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



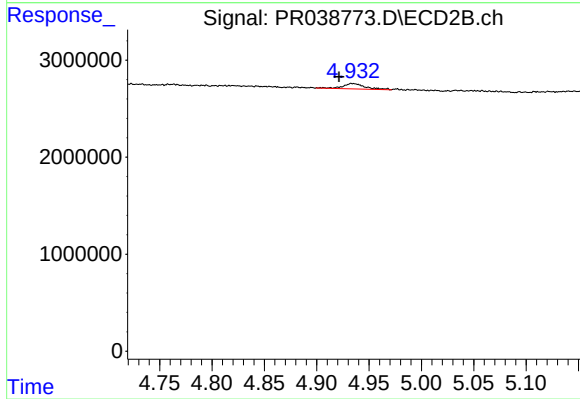
#7 AR-1016-5

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 637511
Conc: 6.25 ng/ml



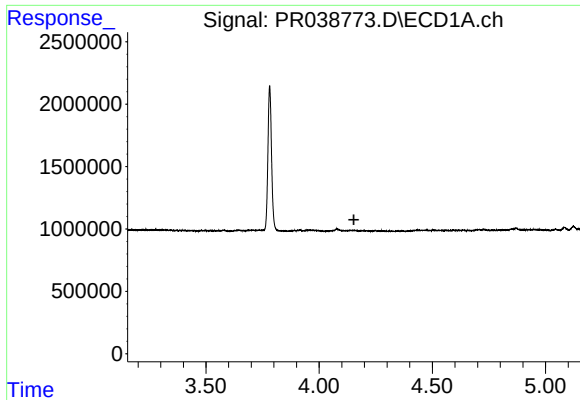
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.078 min
Response: 0
Conc: N.D.



#9 AR-1221-2

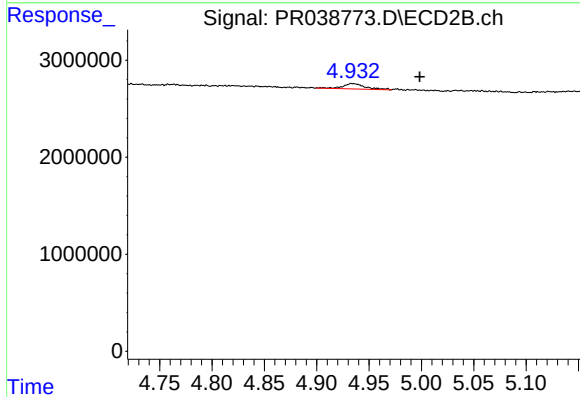
R.T.: 4.934 min
Delta R.T.: 0.013 min
Response: 827605
Conc: 40.75 ng/ml



#10 AR-1221-3

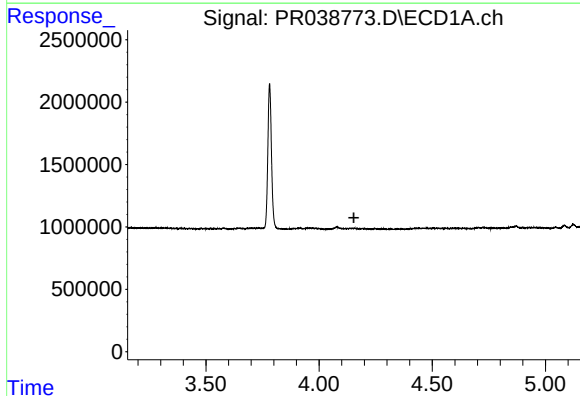
R.T.: 0.000 min
Exp R.T. : 4.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



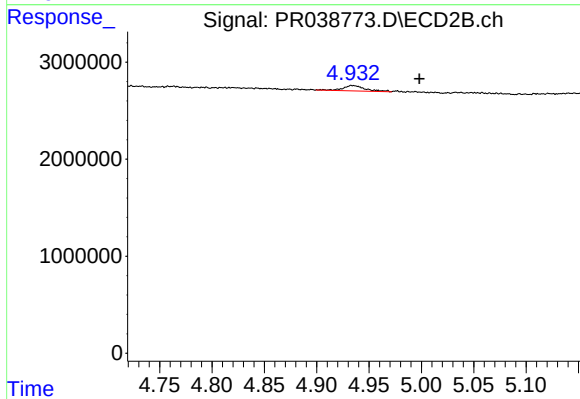
#10 AR-1221-3

R.T.: 4.934 min
Delta R.T.: -0.064 min
Response: 827605
Conc: 11.68 ng/ml



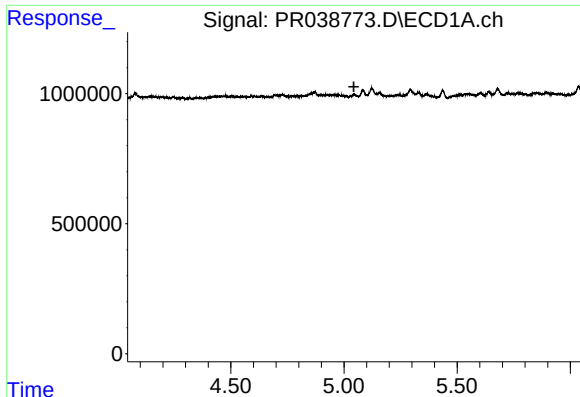
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.154 min
Response: 0
Conc: N.D.



#11 AR-1232-1

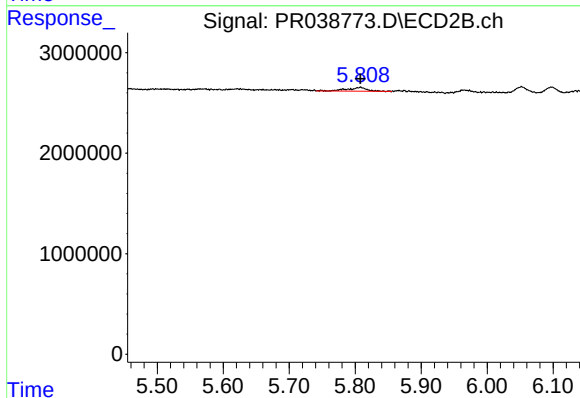
R.T.: 4.934 min
Delta R.T.: -0.064 min
Response: 827605
Conc: 14.29 ng/ml



#13 AR-1232-3

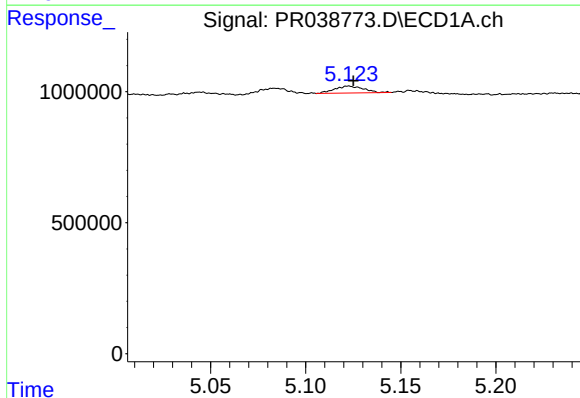
R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



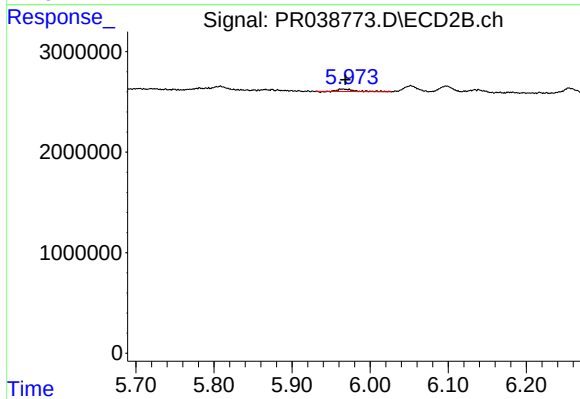
#13 AR-1232-3

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 798525
Conc: 10.14 ng/ml



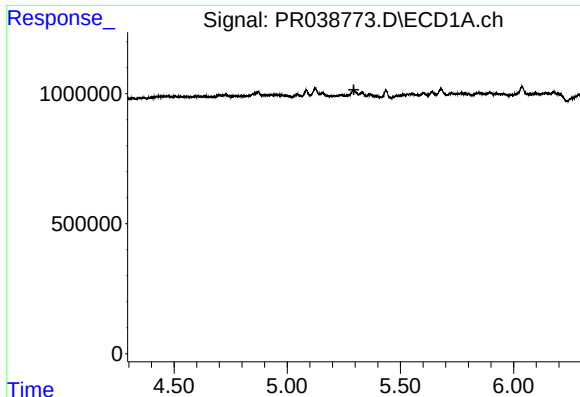
#14 AR-1232-4

R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 276778
Conc: 21.25 ng/ml



#14 AR-1232-4

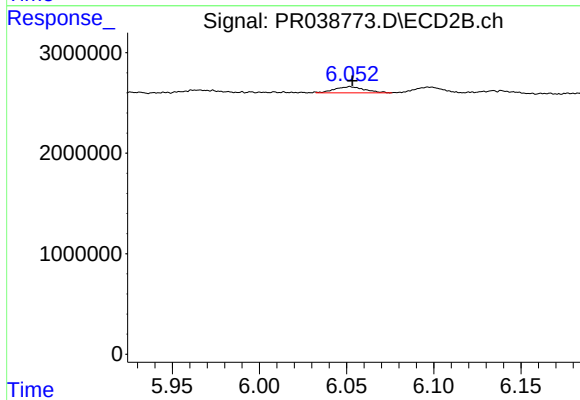
R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 355066
Conc: 8.78 ng/ml



#15 AR-1232-5

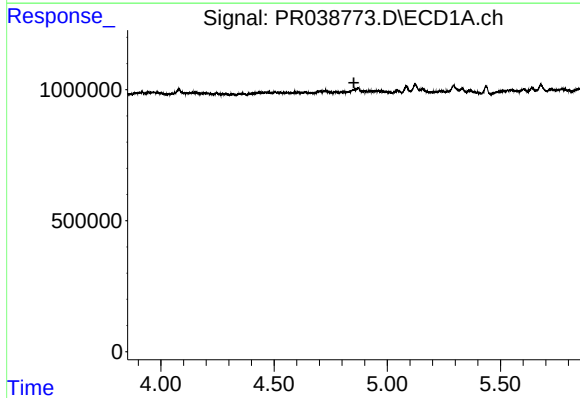
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



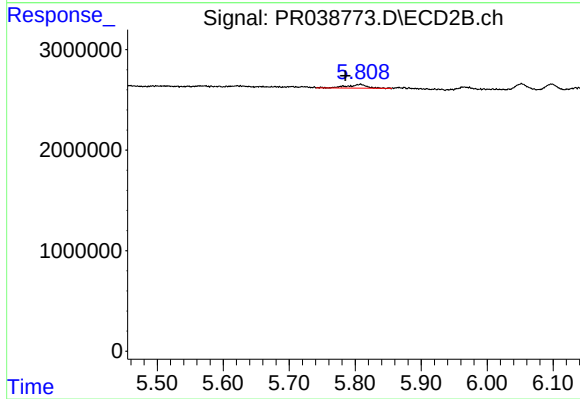
#15 AR-1232-5

R.T.: 6.052 min
Delta R.T.: -0.001 min
Response: 718002
Conc: 23.47 ng/ml



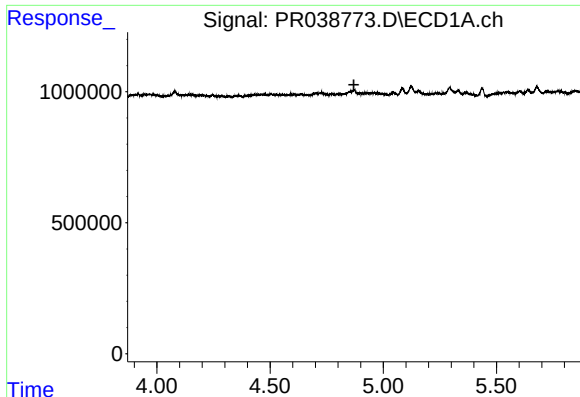
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.



#16 AR-1242-1

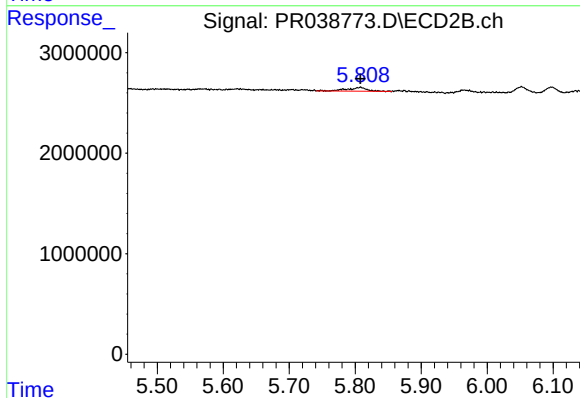
R.T.: 5.808 min
Delta R.T.: 0.023 min
Response: 798525
Conc: 8.59 ng/ml



#17 AR-1242-2

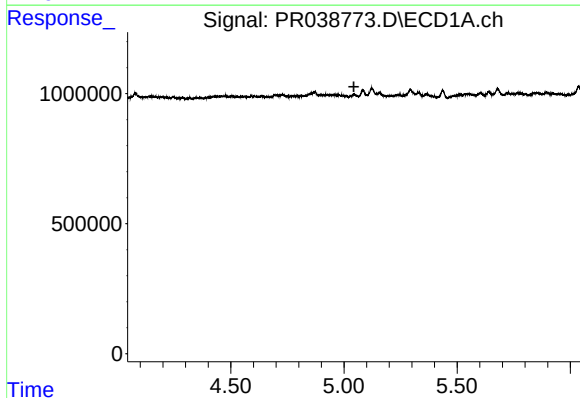
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



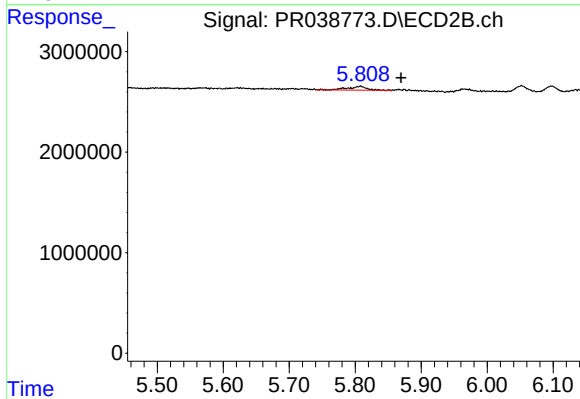
#17 AR-1242-2

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 798525
Conc: 6.01 ng/ml



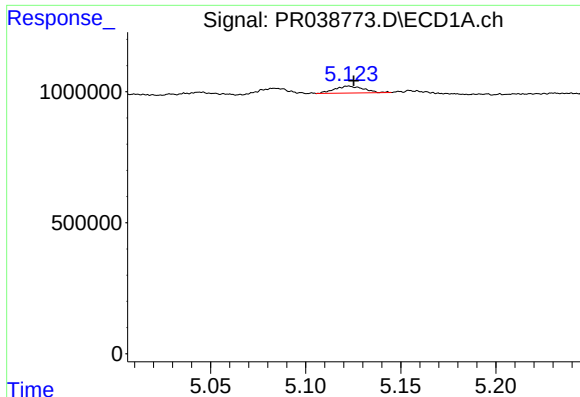
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



#18 AR-1242-3

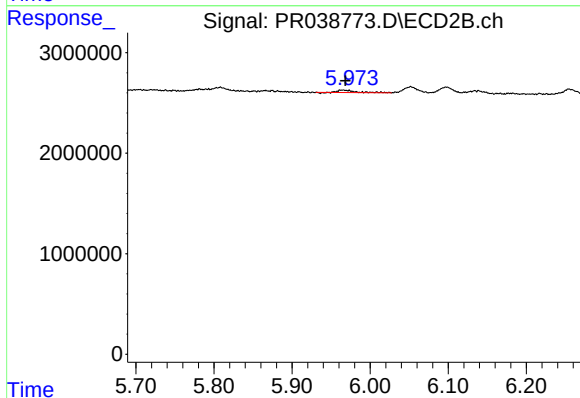
R.T.: 5.808 min
Delta R.T.: -0.061 min
Response: 798525
Conc: 9.53 ng/ml



#19 AR-1242-4

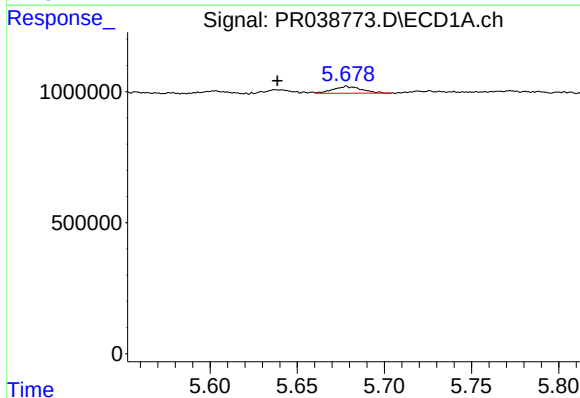
R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 276778
Conc: 12.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4212



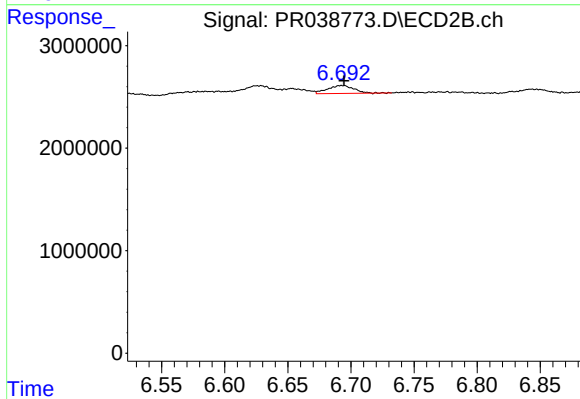
#19 AR-1242-4

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 355066
Conc: 5.13 ng/ml



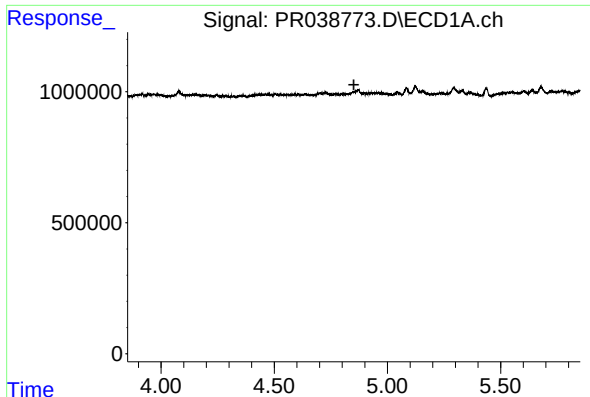
#20 AR-1242-5

R.T.: 5.678 min
Delta R.T.: 0.040 min
Response: 295035
Conc: 8.31 ng/ml



#20 AR-1242-5

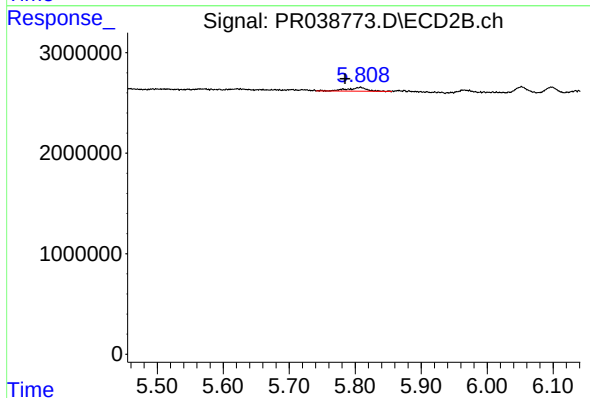
R.T.: 6.693 min
Delta R.T.: -0.002 min
Response: 1120453
Conc: 11.65 ng/ml



#21 AR-1248-1

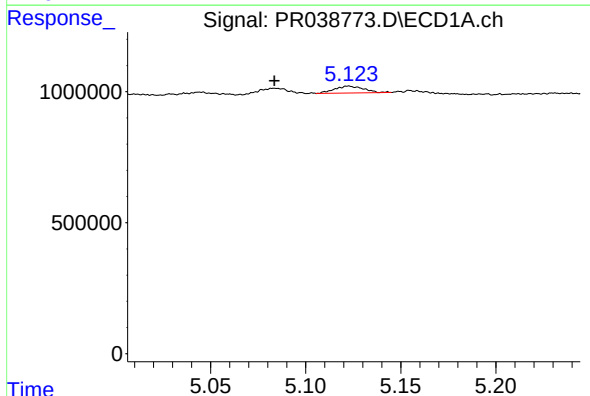
R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



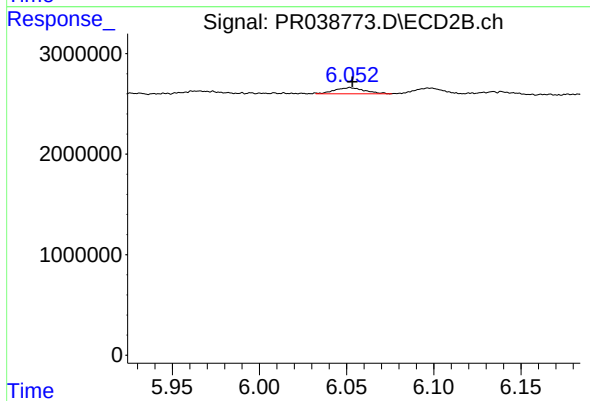
#21 AR-1248-1

R.T.: 5.808 min
Delta R.T.: 0.024 min
Response: 798525
Conc: 12.49 ng/ml



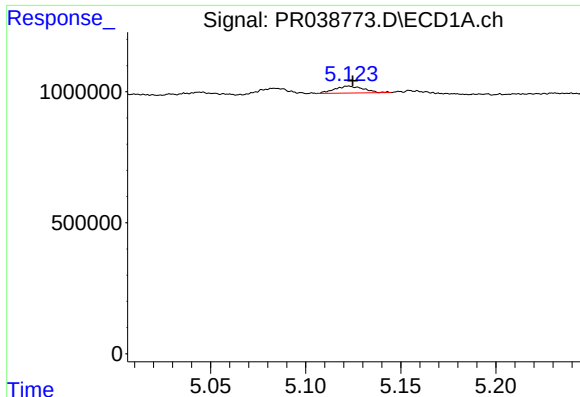
#22 AR-1248-2

R.T.: 5.123 min
Delta R.T.: 0.039 min
Response: 276778
Conc: 9.82 ng/ml



#22 AR-1248-2

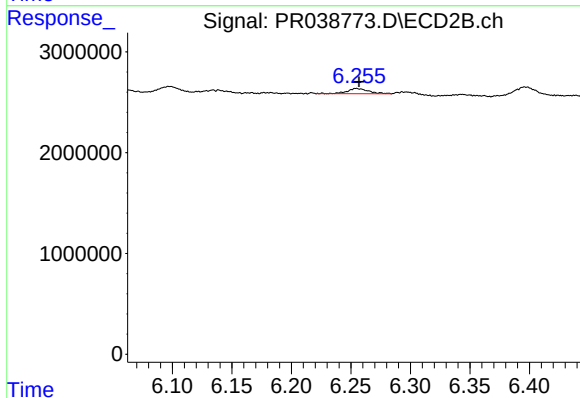
R.T.: 6.052 min
Delta R.T.: -0.001 min
Response: 718002
Conc: 7.91 ng/ml



#23 AR-1248-3

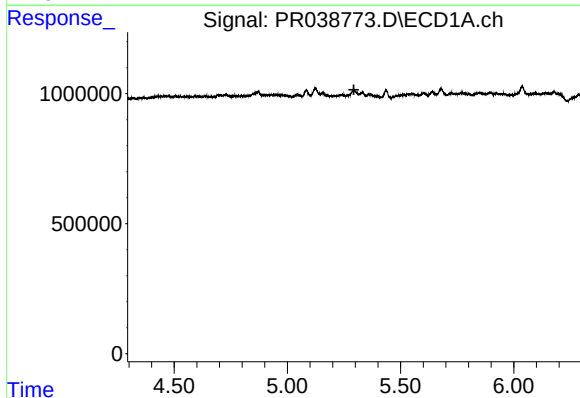
R.T.: 5.123 min
Delta R.T.: -0.002 min
Response: 276778
Conc: 9.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4212



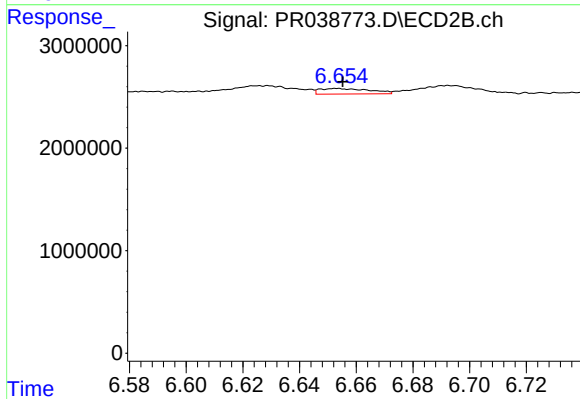
#23 AR-1248-3

R.T.: 6.255 min
Delta R.T.: -0.002 min
Response: 637511
Conc: 5.79 ng/ml



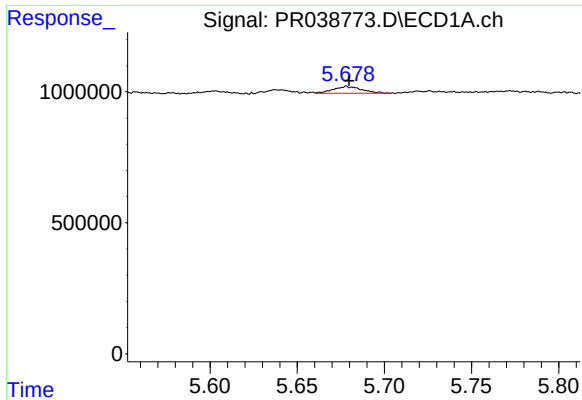
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#24 AR-1248-4

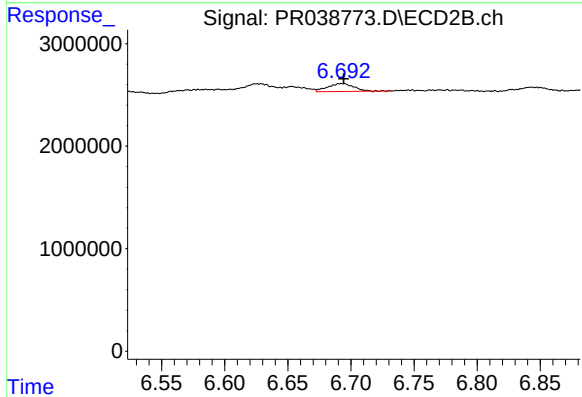
R.T.: 6.653 min
Delta R.T.: -0.002 min
Response: 657465
Conc: 4.46 ng/ml



#25 AR-1248-5

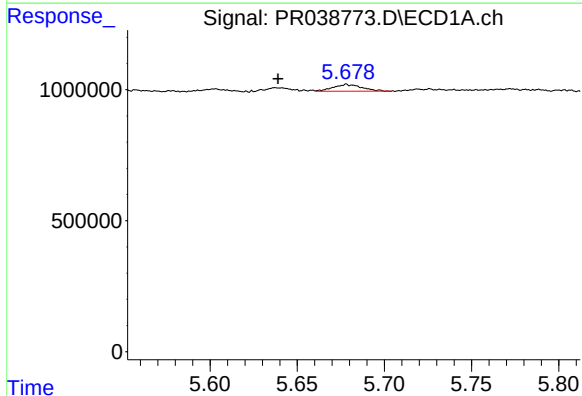
R.T.: 5.678 min
Delta R.T.: -0.001 min
Response: 295035
Conc: 6.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4212



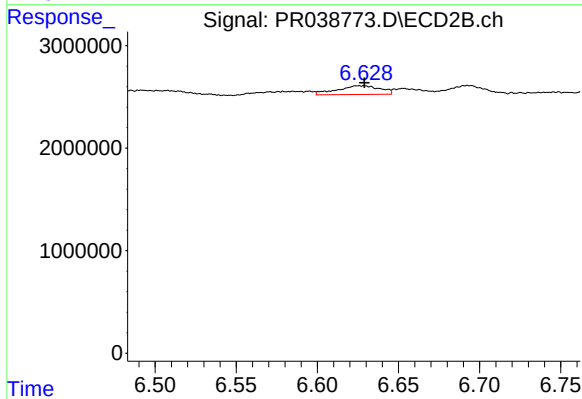
#25 AR-1248-5

R.T.: 6.693 min
Delta R.T.: -0.001 min
Response: 1120453
Conc: 7.89 ng/ml



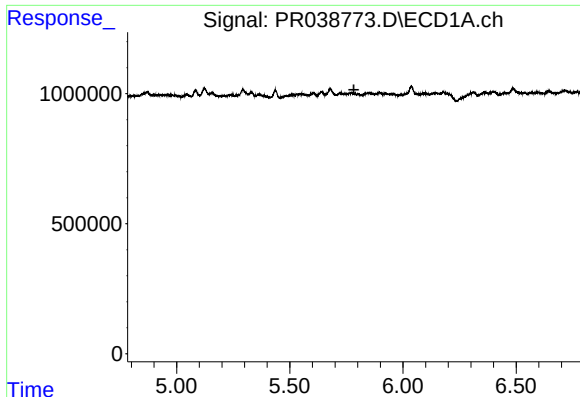
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: 0.039 min
Response: 295035
Conc: 3.94 ng/ml



#26 AR-1254-1

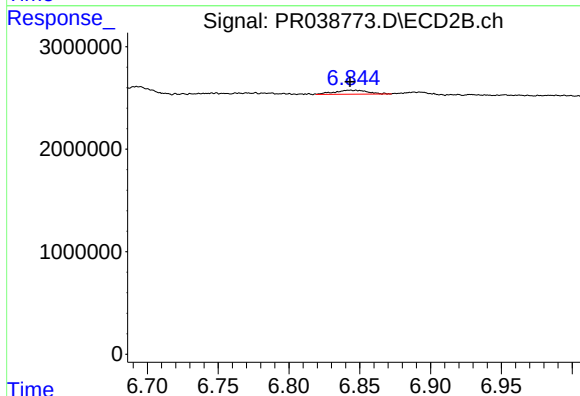
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 1561691
Conc: 9.95 ng/ml



#27 AR-1254-2

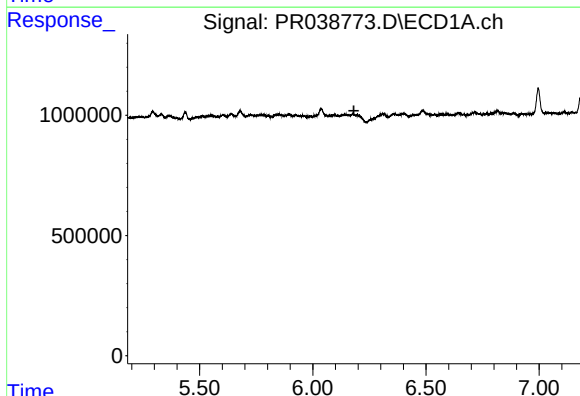
R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



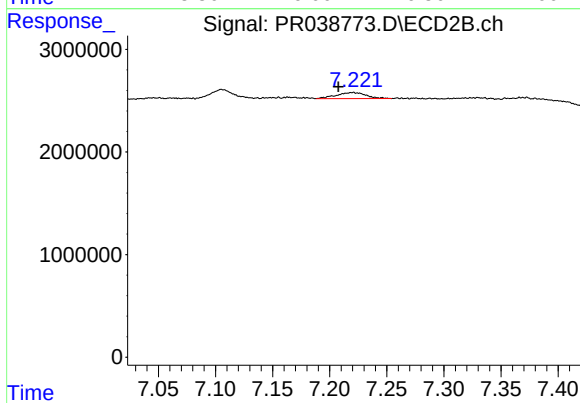
#27 AR-1254-2

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 629980
Conc: 2.47 ng/ml



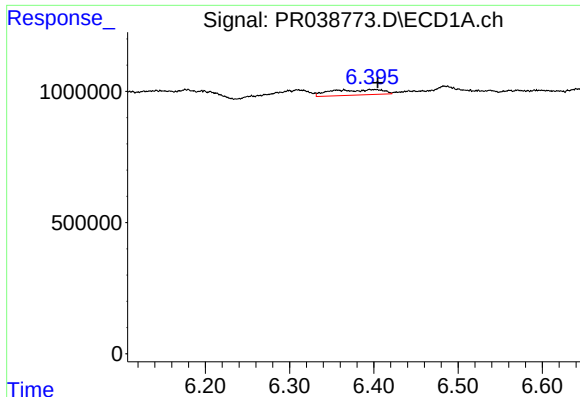
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.



#28 AR-1254-3

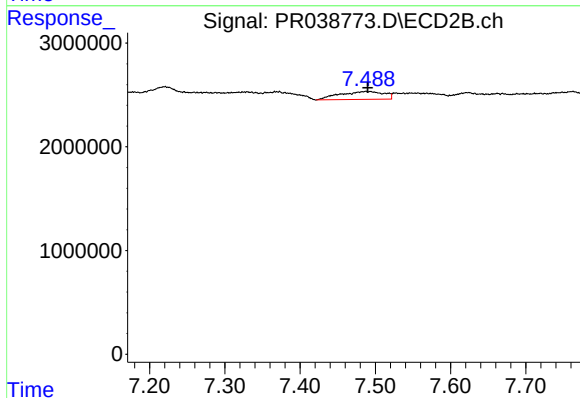
R.T.: 7.220 min
Delta R.T.: 0.012 min
Response: 1063395
Conc: 3.48 ng/ml



#29 AR-1254-4

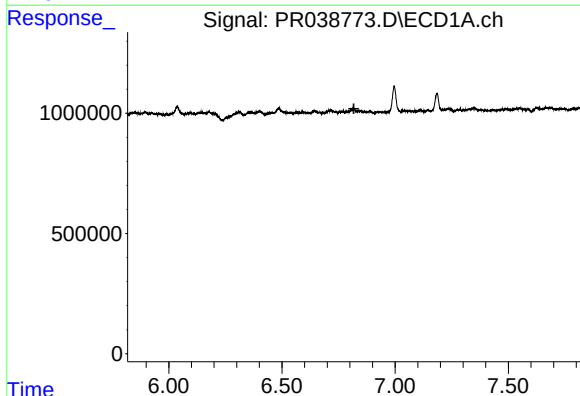
R.T.: 6.395 min
Delta R.T.: -0.010 min
Response: 869618
Conc: 8.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4212



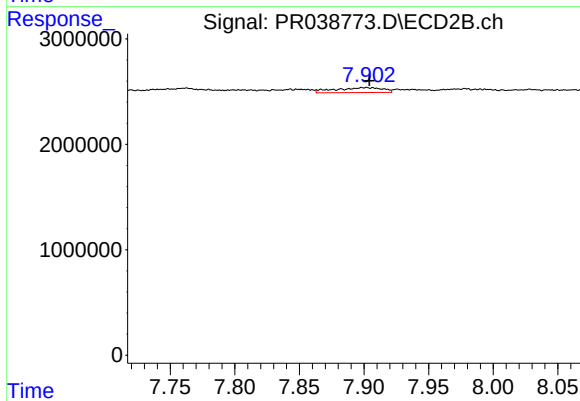
#29 AR-1254-4

R.T.: 7.487 min
Delta R.T.: -0.003 min
Response: 3130540
Conc: 12.98 ng/ml



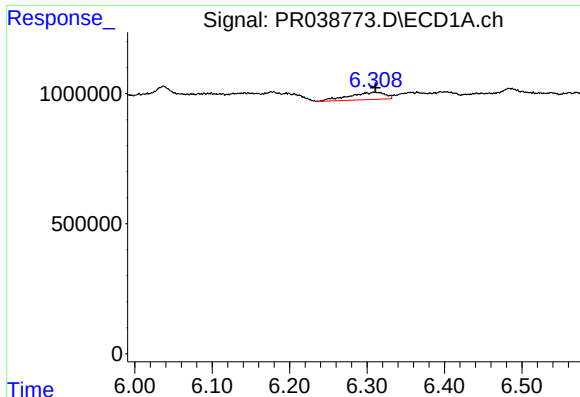
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.818 min
Response: 0
Conc: N.D.



#30 AR-1254-5

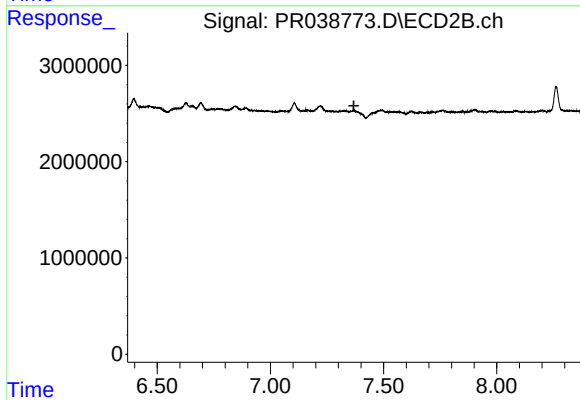
R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 1221827
Conc: 4.50 ng/ml



#31 AR-1260-1

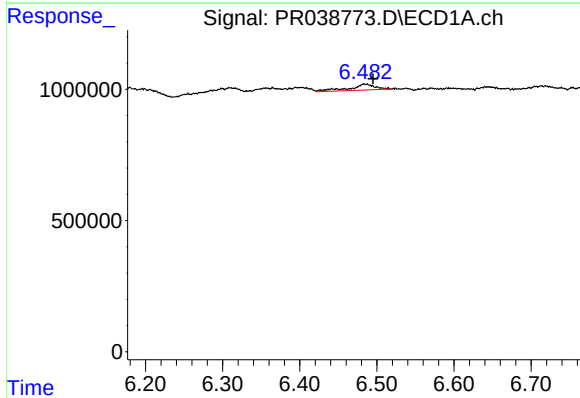
R.T.: 6.309 min
Delta R.T.: -0.002 min
Response: 897576
Conc: 11.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4212



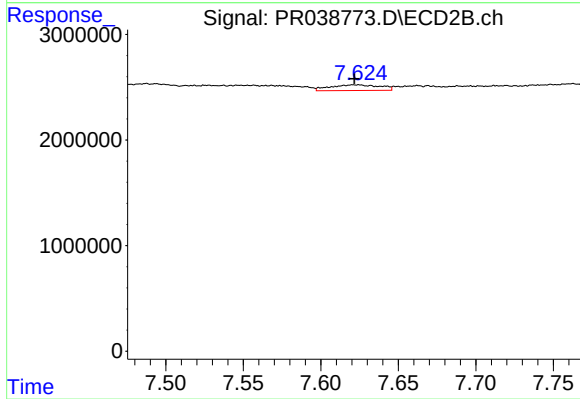
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



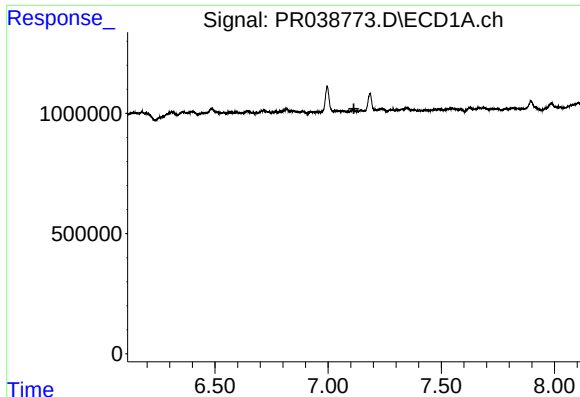
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 529049
Conc: 5.19 ng/ml



#32 AR-1260-2

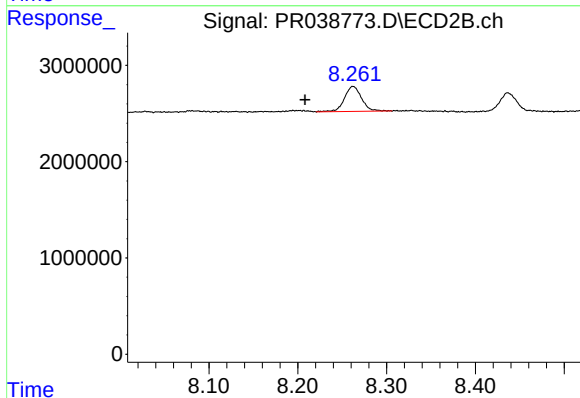
R.T.: 7.623 min
Delta R.T.: 0.002 min
Response: 1212118
Conc: 4.62 ng/ml



#34 AR-1260-4

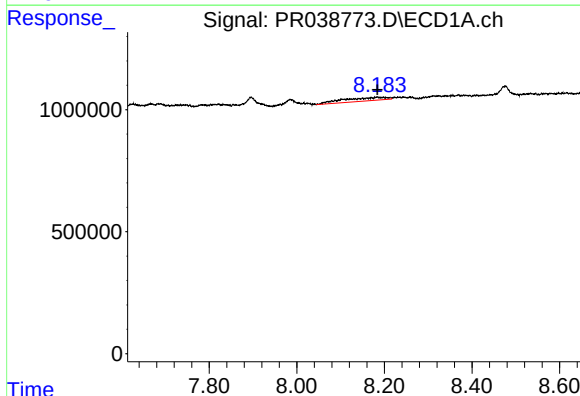
R.T.: 0.000 min
Exp R.T.: 7.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
A4212



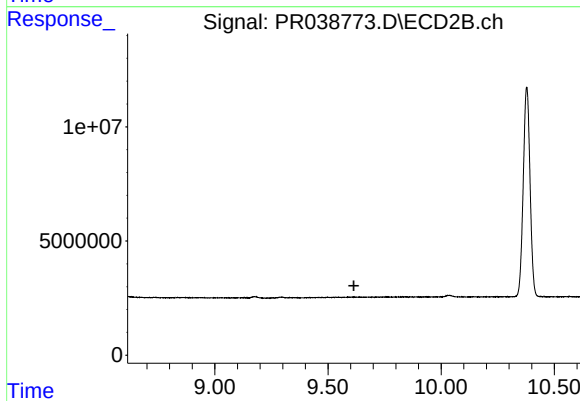
#34 AR-1260-4

R.T.: 8.262 min
Delta R.T.: 0.054 min
Response: 3472117
Conc: 14.14 ng/ml



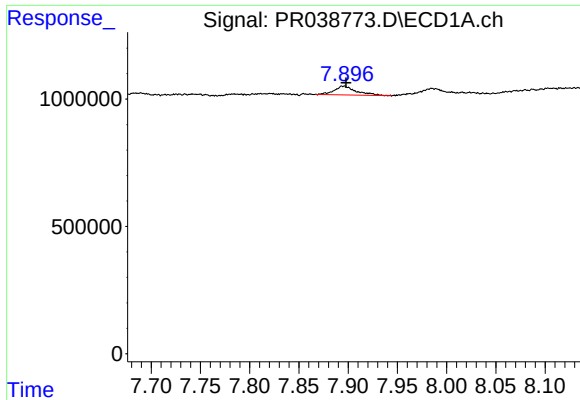
#40 AR-1262-5

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 980243
Conc: 8.33 ng/ml



#40 AR-1262-5

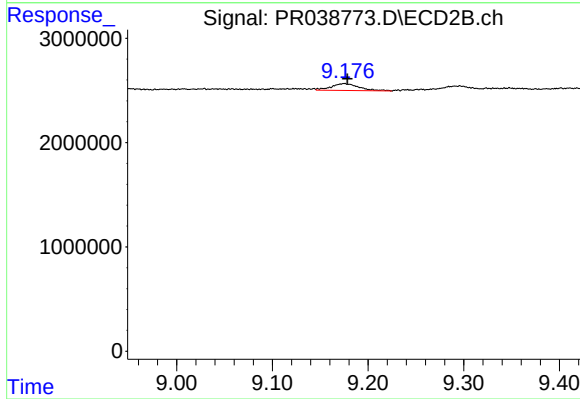
R.T.: 0.000 min
Exp R.T.: 9.614 min
Response: 0
Conc: N.D.



#43 AR-1268-3

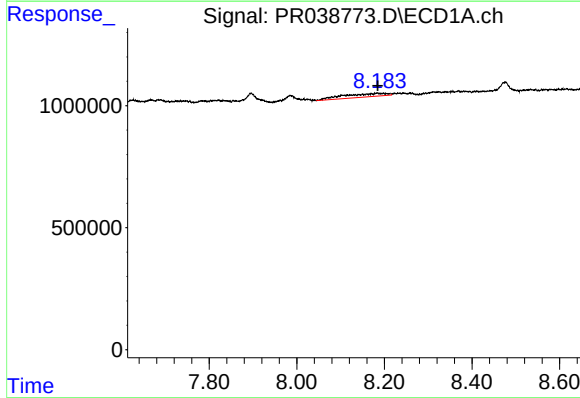
R.T.: 7.895 min
Delta R.T.: -0.003 min
Response: 538977
Conc: 2.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4212



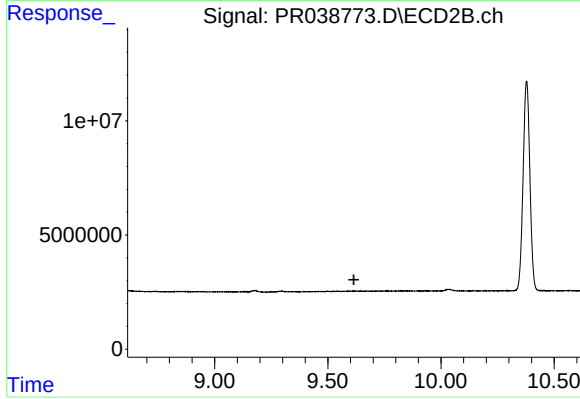
#43 AR-1268-3

R.T.: 9.175 min
Delta R.T.: -0.003 min
Response: 1334005
Conc: 2.02 ng/ml



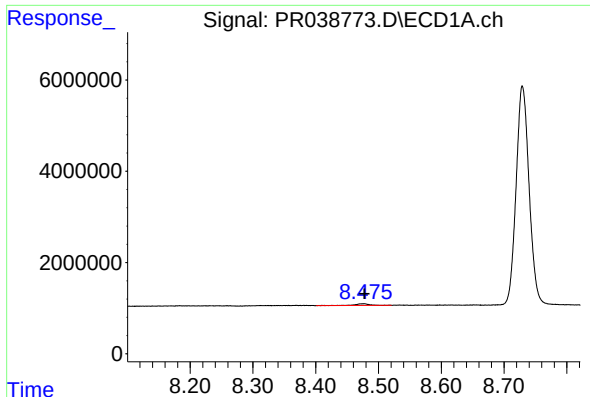
#44 AR-1268-4

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 980243
Conc: 7.13 ng/ml



#44 AR-1268-4

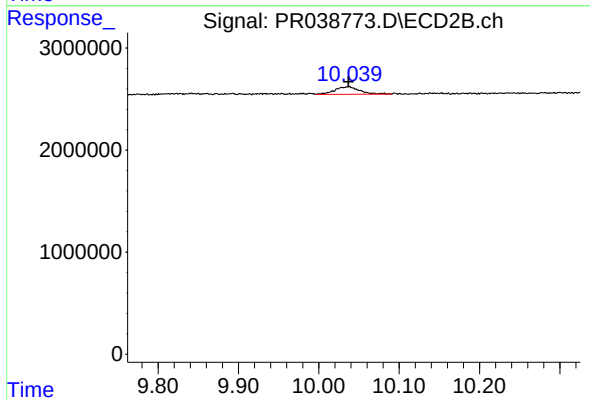
R.T.: 0.000 min
Exp R.T.: 9.615 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 542951
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4212



#45 AR-1268-5

R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 1583475
Conc: 0.64 ng/ml