

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113018\
 Data File : PR034202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2018 10:24
 Operator : SM\SJ
 Sample : AR1221ICC400
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 00:41:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 01 01:06:06 2018
 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...	4.438	3.522	33555206	60053647	22.943	20.371
2)	SA Decachlor...	10.128	8.425	49395295	109.7E6	38.278	37.979
Target Compounds							
3)	L1 AR-1016-1	5.603	4.604	1367418	7803146	26.804	69.259 #
4)	L1 AR-1016-2	5.625	4.604	2181589	7803146	28.457	45.250 #
5)	L1 AR-1016-3	5.687	4.776	1558331	2005192	33.904	23.685 #
6)	L1 AR-1016-4	5.785	4.818	907589	660707	25.550	9.643 #
7)	L1 AR-1016-5	0.000	5.028	0	1597817	N.D.	17.338 #
8)	L2 AR-1221-1	4.646	3.732	6486344	13006282	428.876	402.149
9)	L2 AR-1221-2	4.733	3.816	4393951	9329720	409.268	414.660
10)	L2 AR-1221-3	4.810	3.891	15863512	33001678	417.649	399.685
11)	L3 AR-1232-1	4.810	3.891	15863512	33001678	544.996	482.604
12)	L3 AR-1232-2	5.336	4.604	1011789	7803146	68.944	98.207 #
13)	L3 AR-1232-3	5.625	4.776	2181589	2005192	60.897	54.644
14)	L3 AR-1232-4	5.785	4.858	907589	813466	59.877	22.834 #
15)	L3 AR-1232-5	0.000	5.028	0	1597817	N.D.	39.830 #
16)	L4 AR-1242-1	5.603	4.604	1367418	7803146	33.329	90.232 #
17)	L4 AR-1242-2	5.625	4.604	2181589	7803146	36.094	59.007 #
18)	L4 AR-1242-3	5.687	4.776	1558331	2005192	43.526	30.405 #
19)	L4 AR-1242-4	5.785	4.858	907589	813466	31.377	12.242 #
20)	L4 AR-1242-5	0.000	5.372	0	908192	N.D.	9.773 #
21)	L5 AR-1248-1	5.603	4.604	1367418	7803146	35.818	96.037 #
22)	L5 AR-1248-2	0.000	4.818	0	660707	N.D.	5.935 #
23)	L5 AR-1248-3	0.000	4.858	0	813466	N.D.	7.063 #
24)	L5 AR-1248-4	0.000	5.028	0	1597817	N.D.	11.097 #
25)	L5 AR-1248-5	0.000	5.411	0	1028241	N.D.	6.816 #
26)	L6 AR-1254-1	0.000	5.372	0	908192	N.D.	4.314 #
28)	L6 AR-1254-3	0.000	5.915	0	2348109	N.D.	7.505 #
45)	L9 AR-1268-5	0.000	8.190	0	706737	N.D.	0.445 #

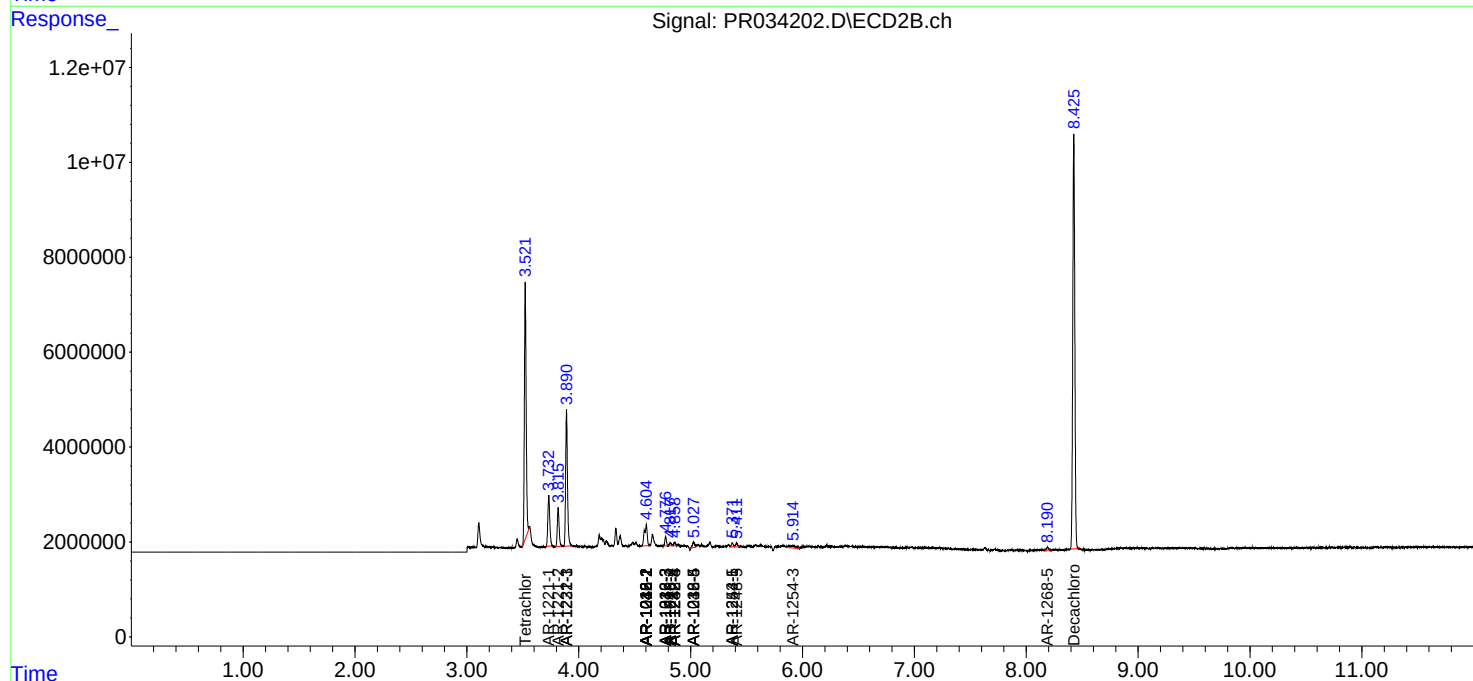
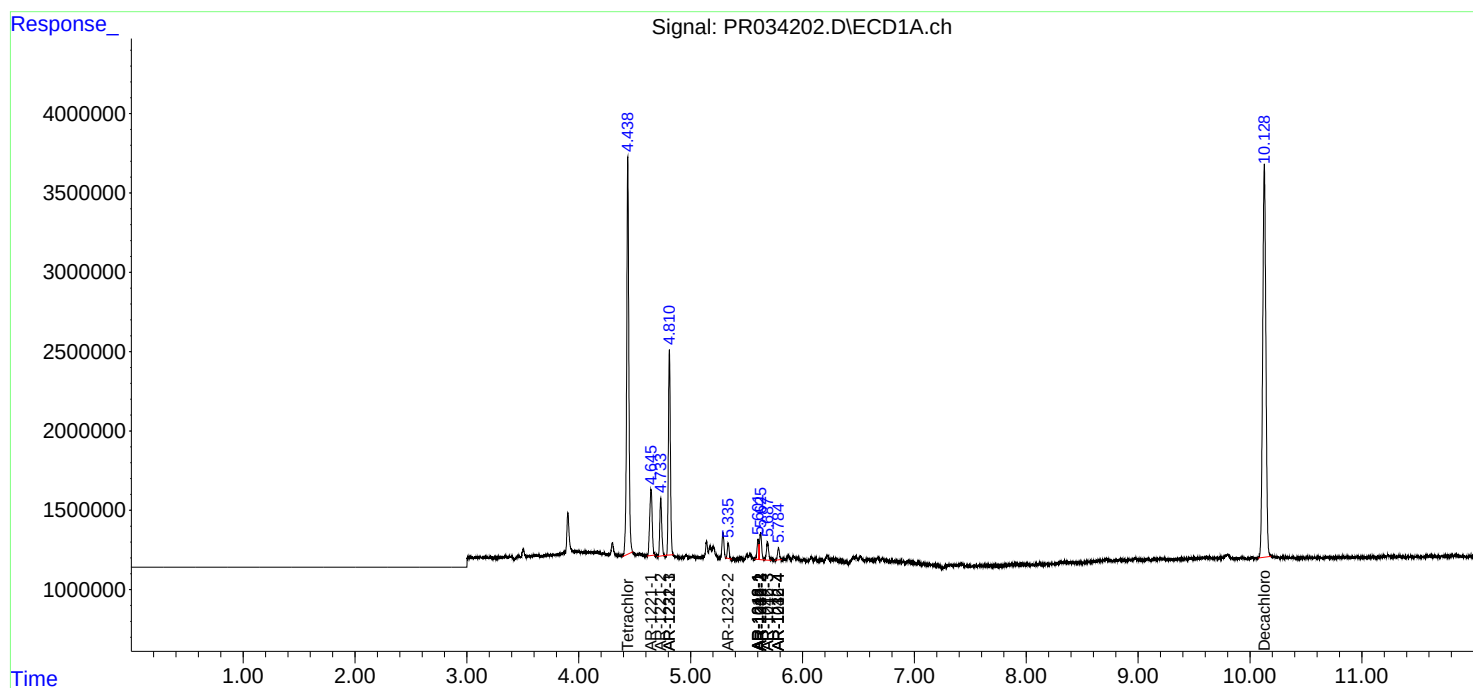
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

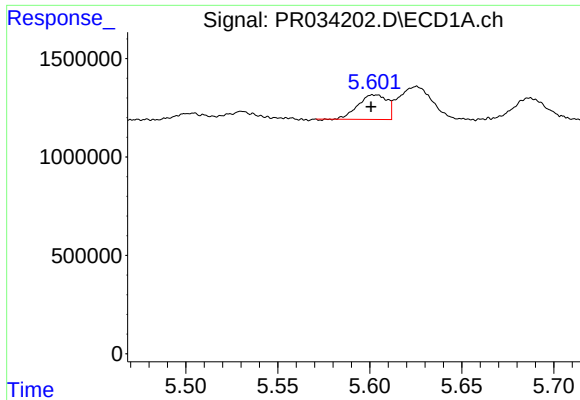
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113018\
Data File : PR034202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2018 10:24
Operator : SM\SJ
Sample : AR1221ICC400
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 00:41:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 01 01:06:06 2018
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

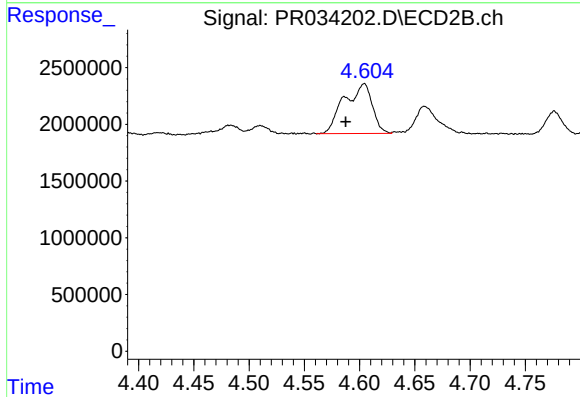




#3 AR-1016-1

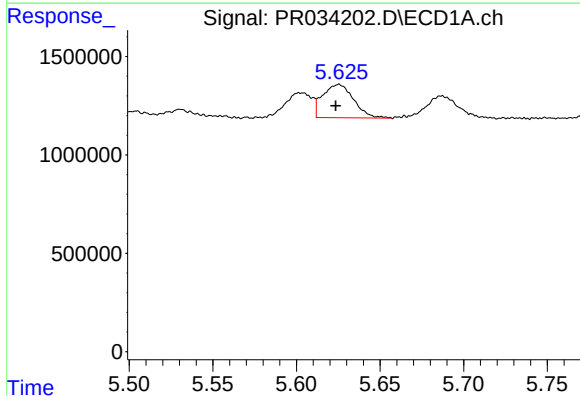
R.T.: 5.603 min
Delta R.T.: 0.002 min
Response: 1367418
Conc: 26.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



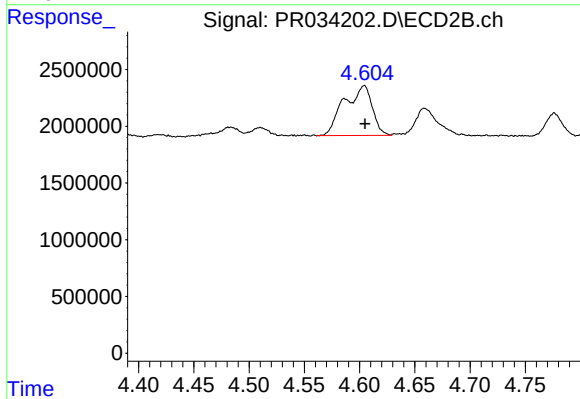
#3 AR-1016-1

R.T.: 4.604 min
Delta R.T.: 0.016 min
Response: 7803146
Conc: 69.26 ng/ml



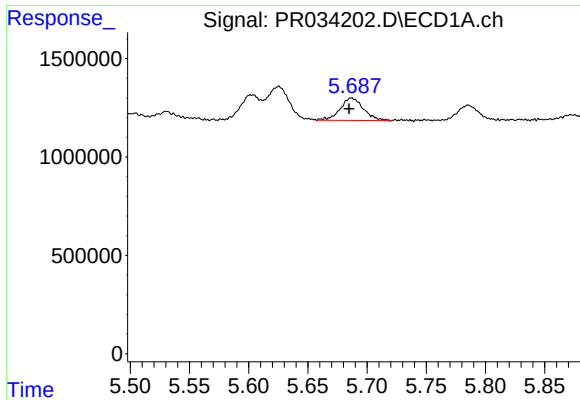
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: 0.002 min
Response: 2181589
Conc: 28.46 ng/ml



#4 AR-1016-2

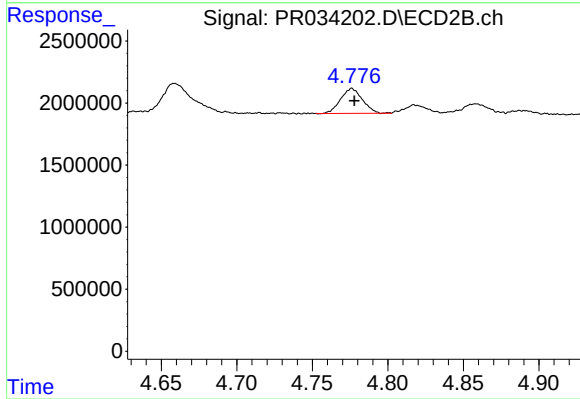
R.T.: 4.604 min
Delta R.T.: -0.001 min
Response: 7803146
Conc: 45.25 ng/ml



#5 AR-1016-3

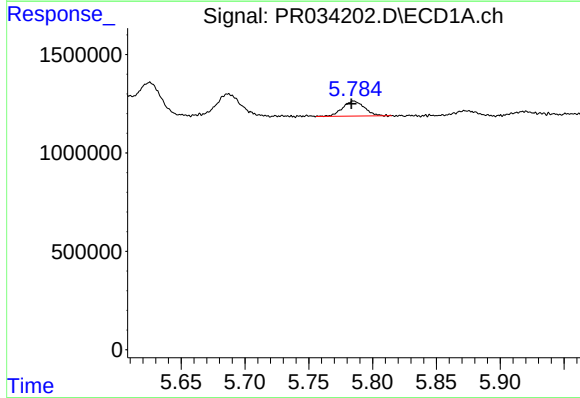
R.T.: 5.687 min
Delta R.T.: 0.002 min
Response: 1558331
Conc: 33.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



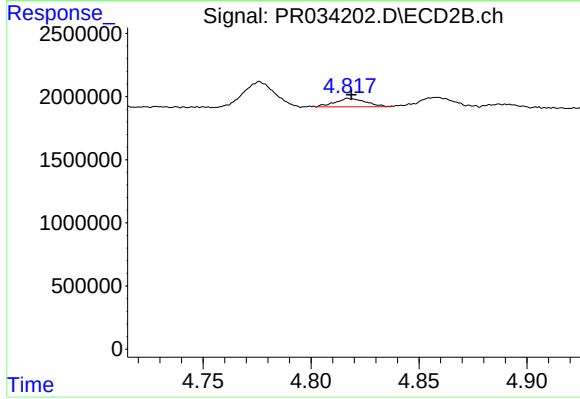
#5 AR-1016-3

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 2005192
Conc: 23.69 ng/ml



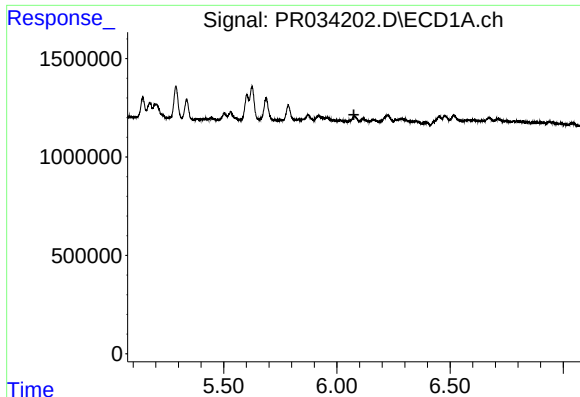
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 907589
Conc: 25.55 ng/ml



#6 AR-1016-4

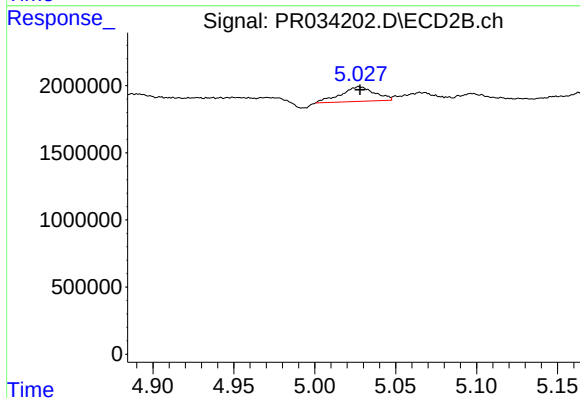
R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 660707
Conc: 9.64 ng/ml



#7 AR-1016-5

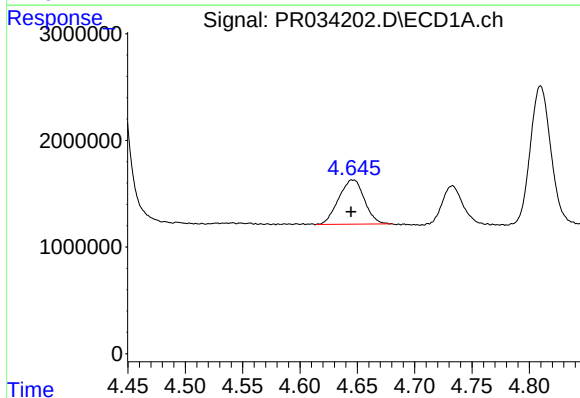
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



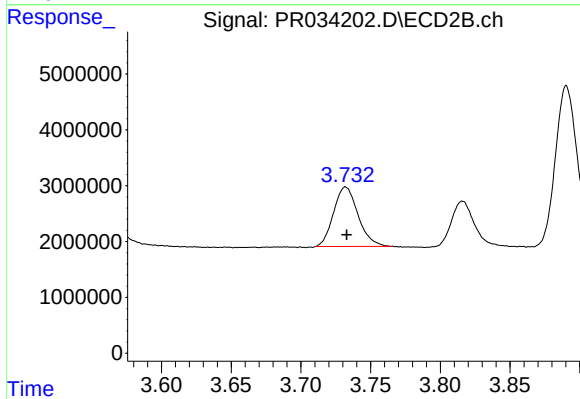
#7 AR-1016-5

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 1597817
Conc: 17.34 ng/ml



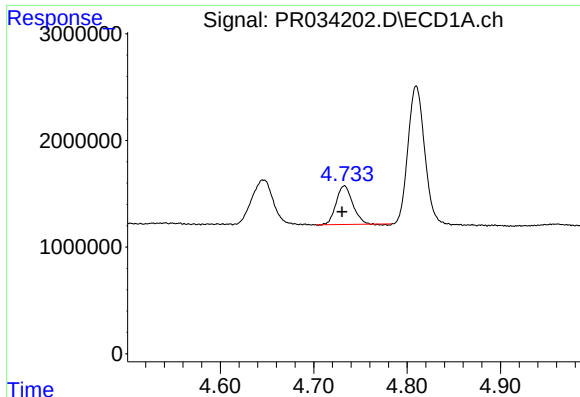
#8 AR-1221-1

R.T.: 4.646 min
Delta R.T.: 0.002 min
Response: 6486344
Conc: 428.88 ng/ml



#8 AR-1221-1

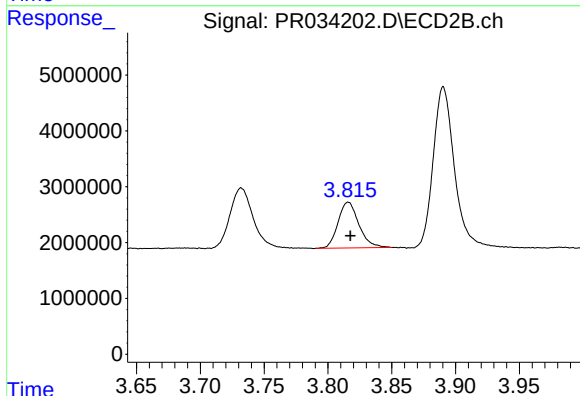
R.T.: 3.732 min
Delta R.T.: 0.000 min
Response: 13006282
Conc: 402.15 ng/ml



#9 AR-1221-2

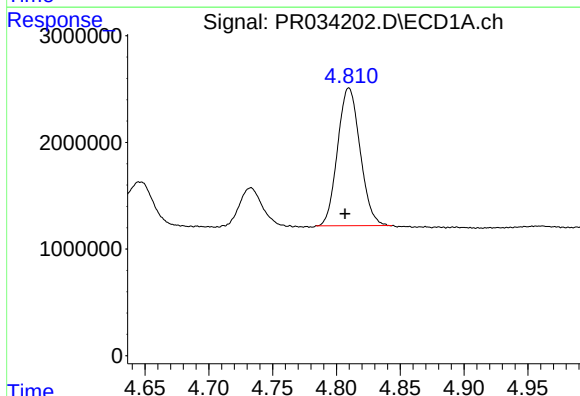
R.T.: 4.733 min
Delta R.T.: 0.003 min
Response: 4393951
Conc: 409.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



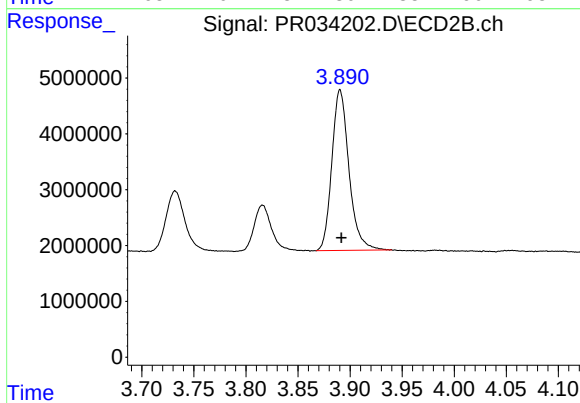
#9 AR-1221-2

R.T.: 3.816 min
Delta R.T.: -0.002 min
Response: 9329720
Conc: 414.66 ng/ml



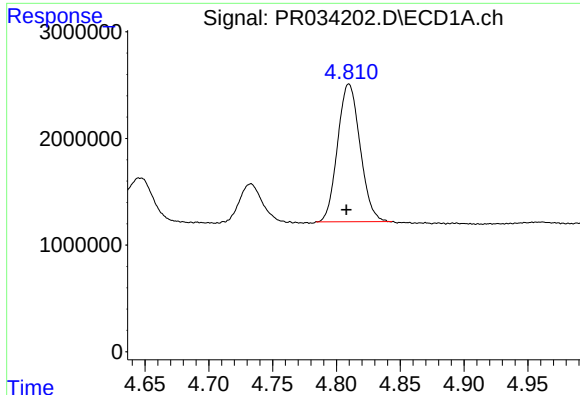
#10 AR-1221-3

R.T.: 4.810 min
Delta R.T.: 0.003 min
Response: 15863512
Conc: 417.65 ng/ml



#10 AR-1221-3

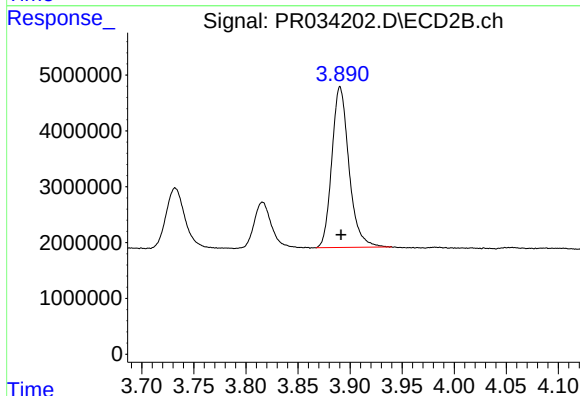
R.T.: 3.891 min
Delta R.T.: -0.001 min
Response: 33001678
Conc: 399.69 ng/ml



#11 AR-1232-1

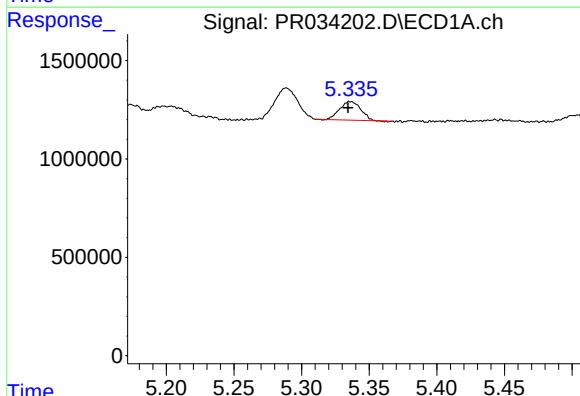
R.T.: 4.810 min
Delta R.T.: 0.002 min
Response: 15863512
Conc: 545.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



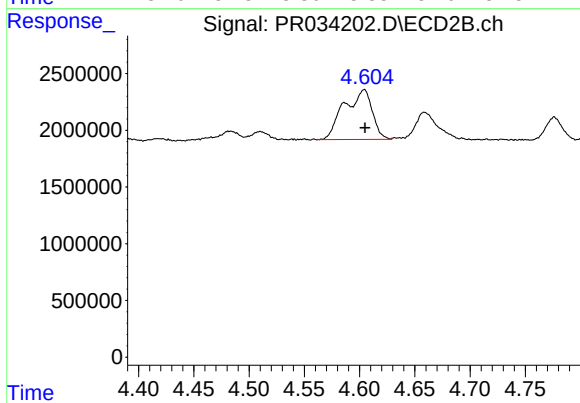
#11 AR-1232-1

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 33001678
Conc: 482.60 ng/ml



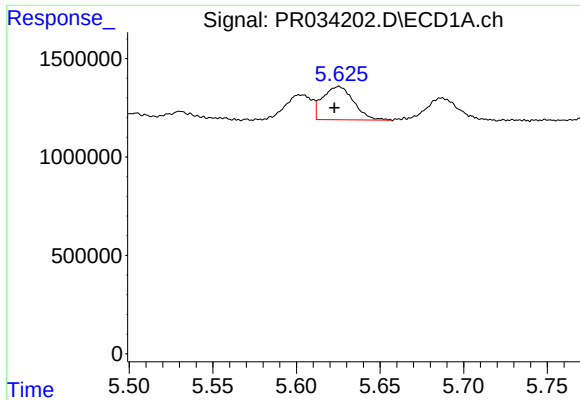
#12 AR-1232-2

R.T.: 5.336 min
Delta R.T.: 0.002 min
Response: 1011789
Conc: 68.94 ng/ml



#12 AR-1232-2

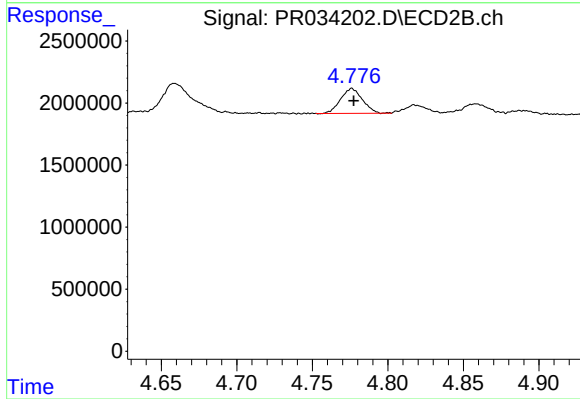
R.T.: 4.604 min
Delta R.T.: -0.001 min
Response: 7803146
Conc: 98.21 ng/ml



#13 AR-1232-3

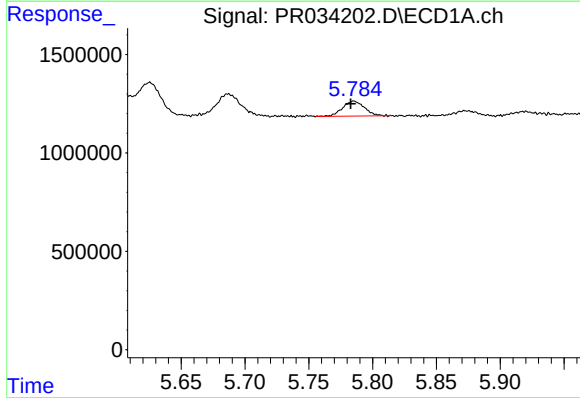
R.T.: 5.625 min
Delta R.T.: 0.003 min
Response: 2181589
Conc: 60.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



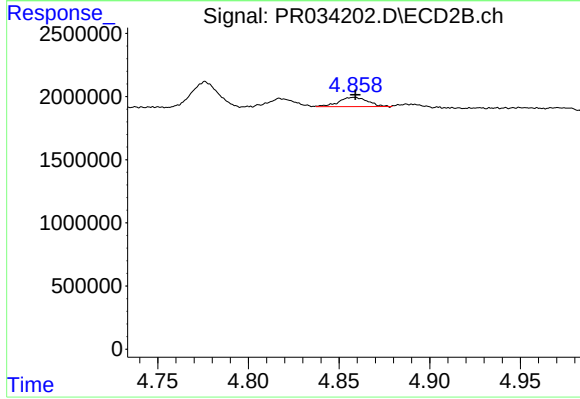
#13 AR-1232-3

R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 2005192
Conc: 54.64 ng/ml



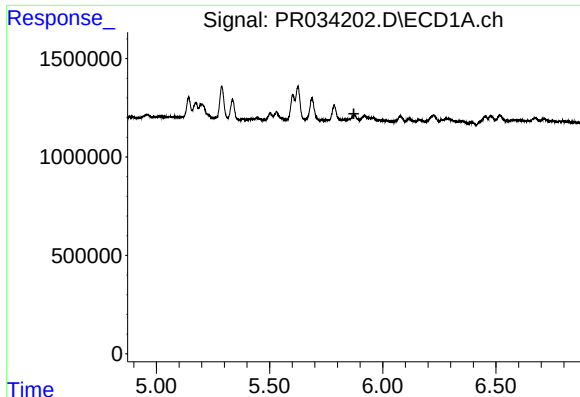
#14 AR-1232-4

R.T.: 5.785 min
Delta R.T.: 0.003 min
Response: 907589
Conc: 59.88 ng/ml



#14 AR-1232-4

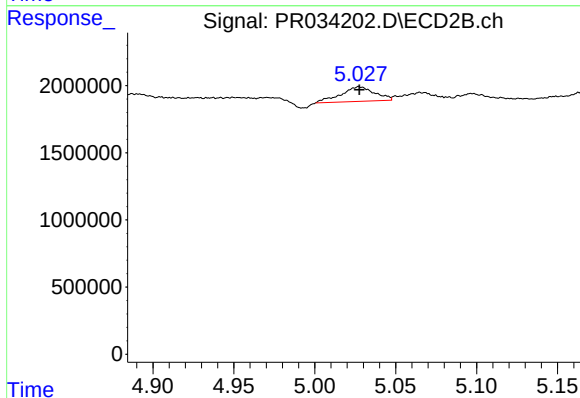
R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 813466
Conc: 22.83 ng/ml



#15 AR-1232-5

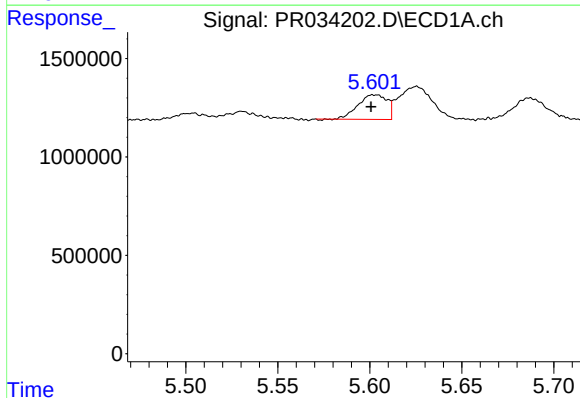
R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



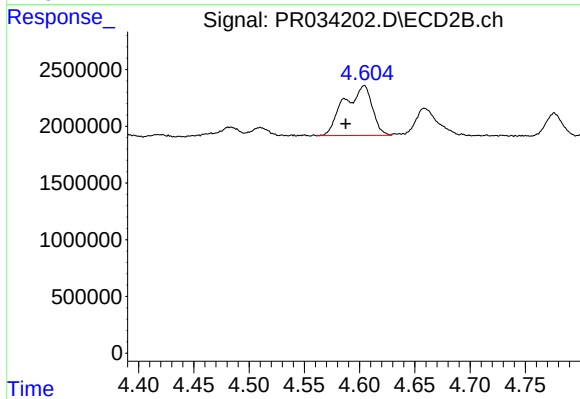
#15 AR-1232-5

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 1597817
Conc: 39.83 ng/ml



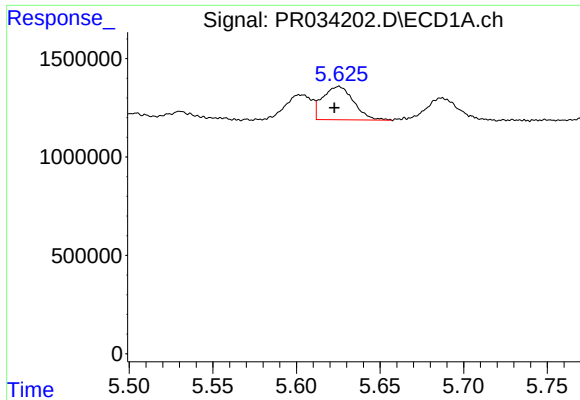
#16 AR-1242-1

R.T.: 5.603 min
Delta R.T.: 0.002 min
Response: 1367418
Conc: 33.33 ng/ml



#16 AR-1242-1

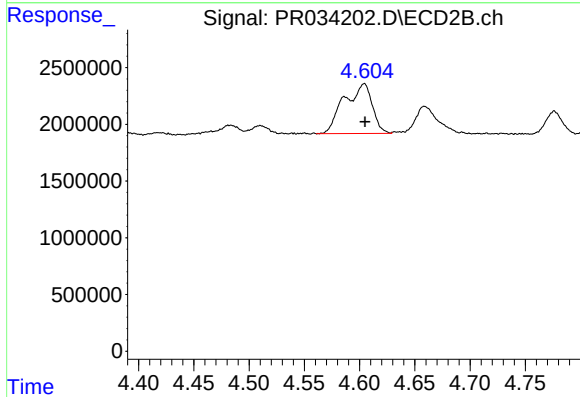
R.T.: 4.604 min
Delta R.T.: 0.016 min
Response: 7803146
Conc: 90.23 ng/ml



#17 AR-1242-2

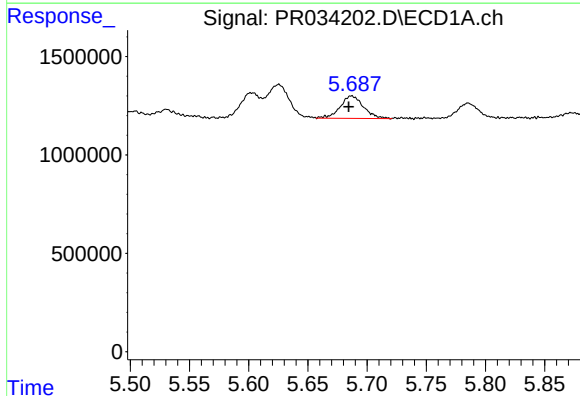
R.T.: 5.625 min
Delta R.T.: 0.003 min
Response: 2181589
Conc: 36.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



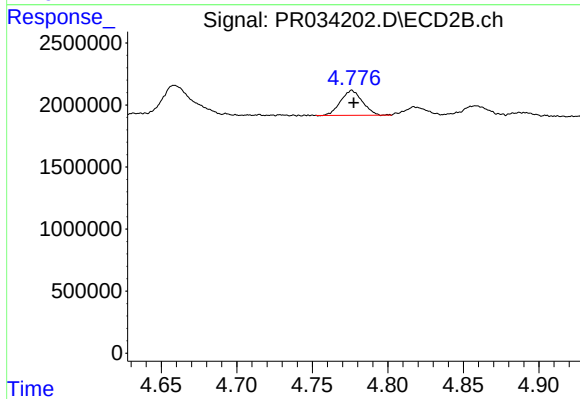
#17 AR-1242-2

R.T.: 4.604 min
Delta R.T.: -0.001 min
Response: 7803146
Conc: 59.01 ng/ml



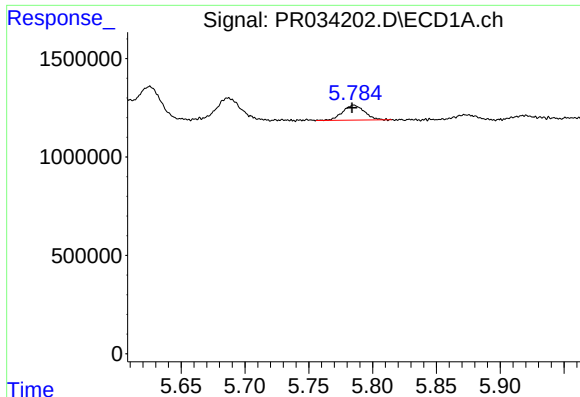
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: 0.003 min
Response: 1558331
Conc: 43.53 ng/ml



#18 AR-1242-3

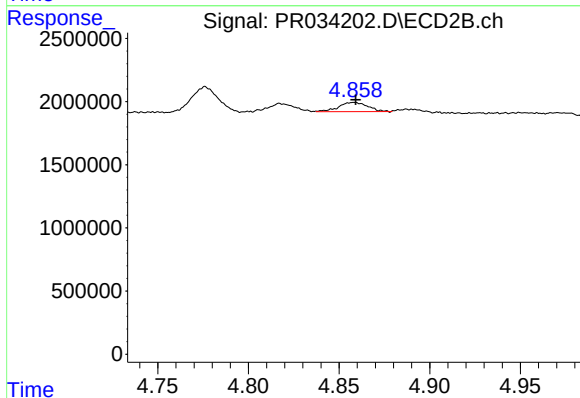
R.T.: 4.776 min
Delta R.T.: -0.001 min
Response: 2005192
Conc: 30.41 ng/ml



#19 AR-1242-4

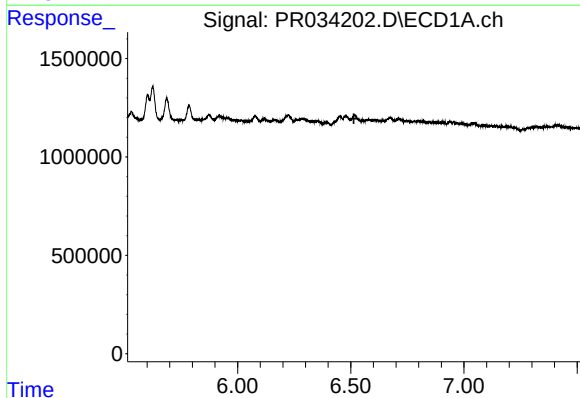
R.T.: 5.785 min
Delta R.T.: 0.002 min
Response: 907589
Conc: 31.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



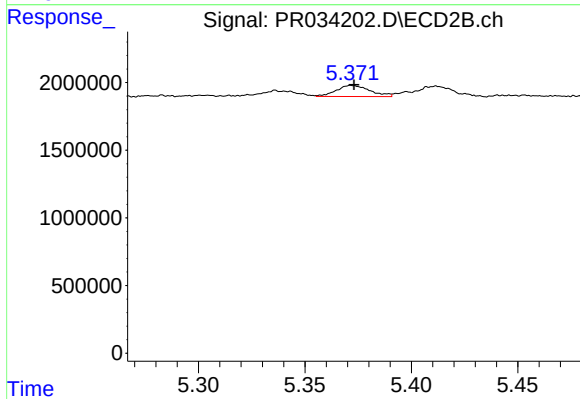
#19 AR-1242-4

R.T.: 4.858 min
Delta R.T.: -0.001 min
Response: 813466
Conc: 12.24 ng/ml



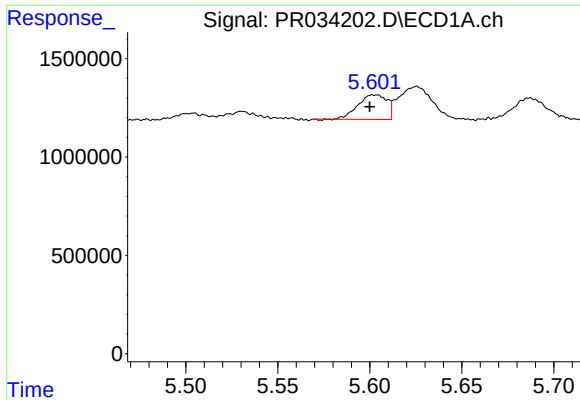
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



#20 AR-1242-5

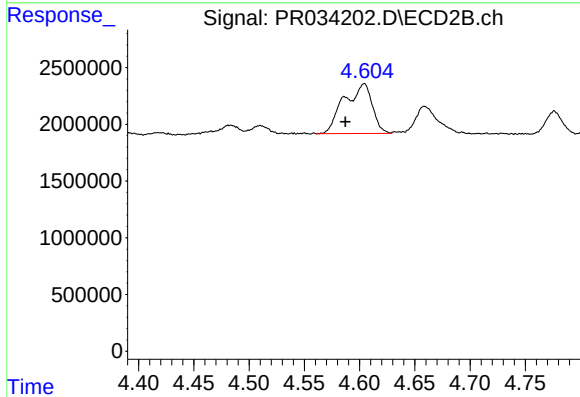
R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 908192
Conc: 9.77 ng/ml



#21 AR-1248-1

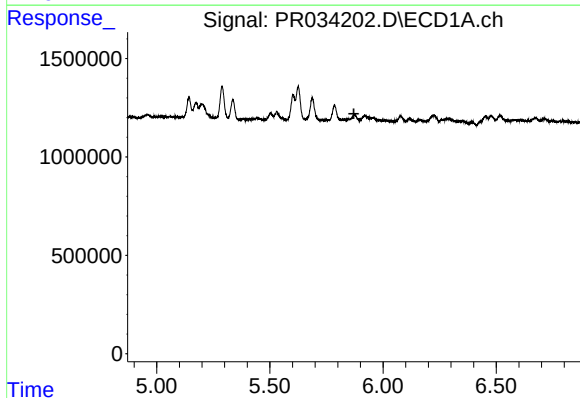
R.T.: 5.603 min
Delta R.T.: 0.003 min
Response: 1367418
Conc: 35.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



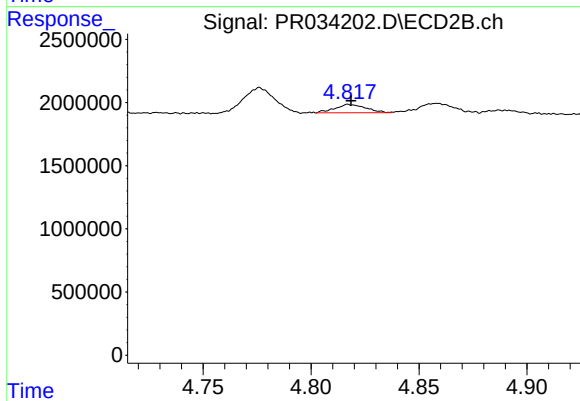
#21 AR-1248-1

R.T.: 4.604 min
Delta R.T.: 0.016 min
Response: 7803146
Conc: 96.04 ng/ml



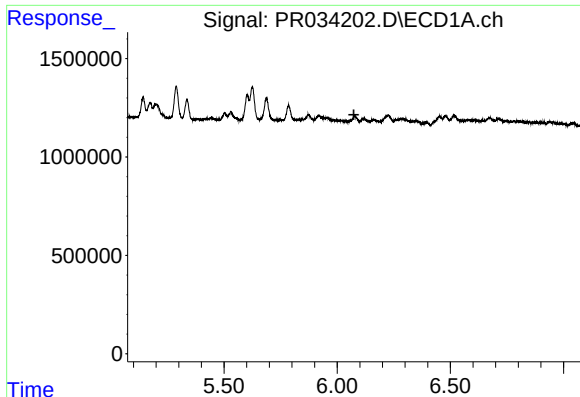
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.871 min
Response: 0
Conc: N.D.



#22 AR-1248-2

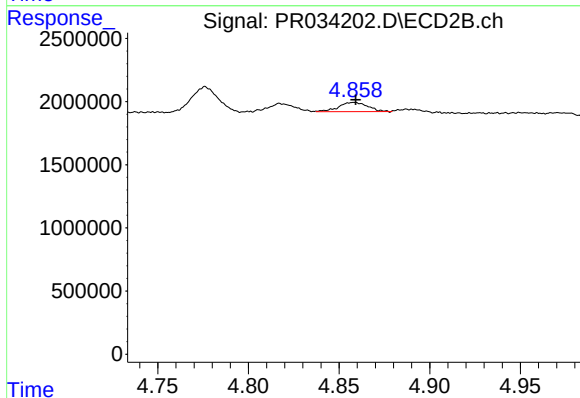
R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 660707
Conc: 5.93 ng/ml



#23 AR-1248-3

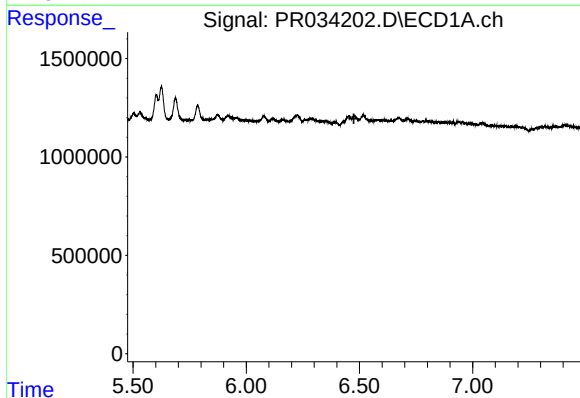
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



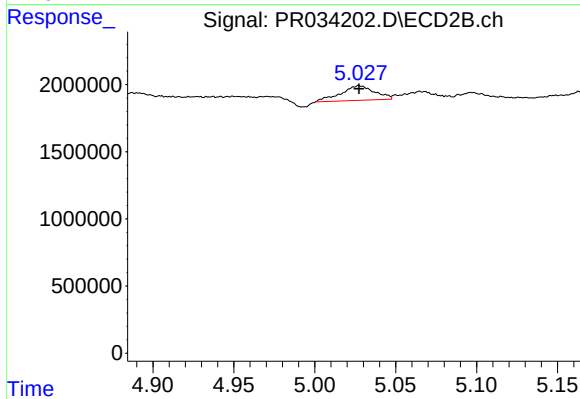
#23 AR-1248-3

R.T.: 4.858 min
Delta R.T.: -0.001 min
Response: 813466
Conc: 7.06 ng/ml



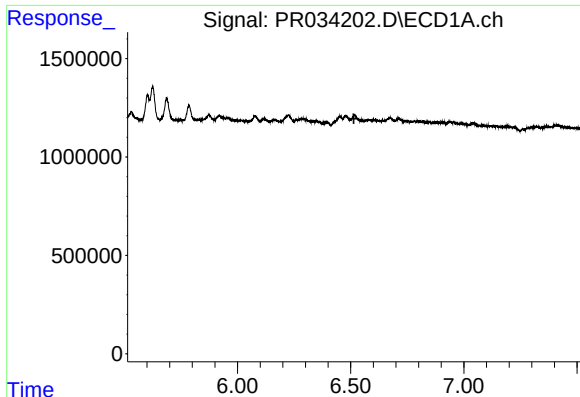
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.



#24 AR-1248-4

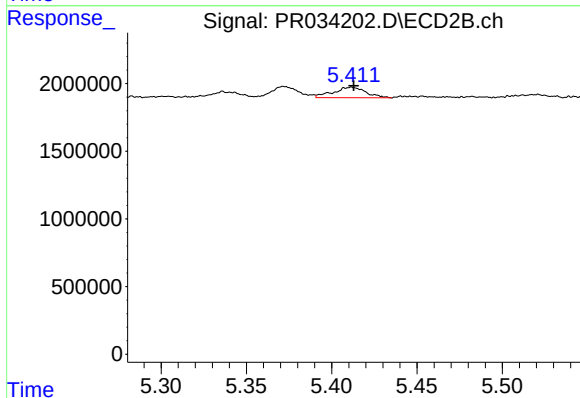
R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 1597817
Conc: 11.10 ng/ml



#25 AR-1248-5

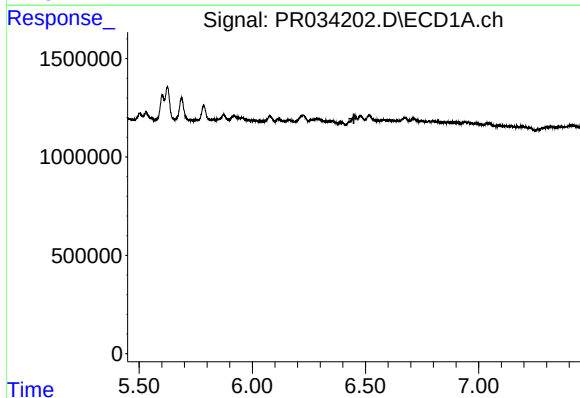
R.T.: 0.000 min
Exp R.T.: 6.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



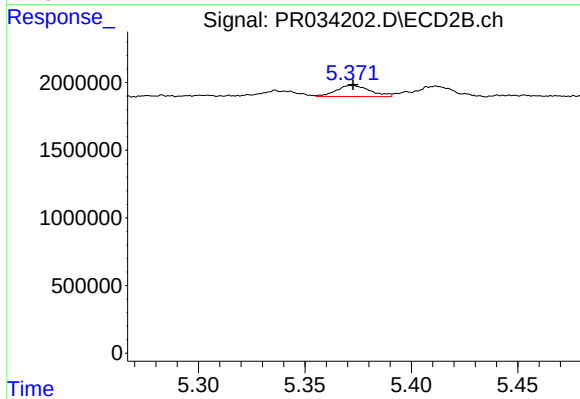
#25 AR-1248-5

R.T.: 5.411 min
Delta R.T.: -0.001 min
Response: 1028241
Conc: 6.82 ng/ml



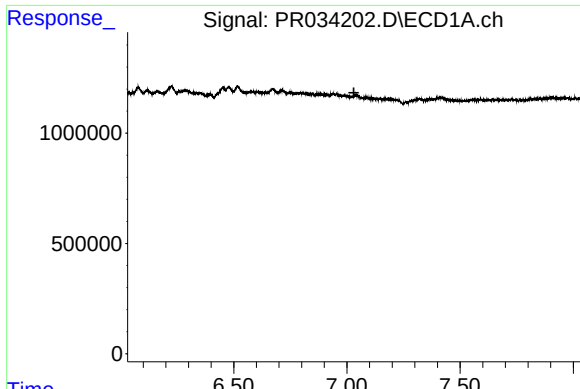
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



#26 AR-1254-1

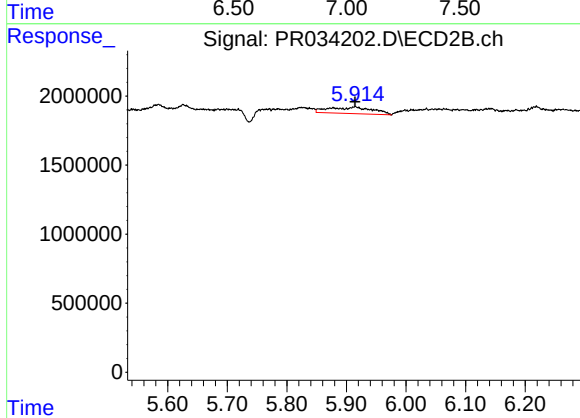
R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 908192
Conc: 4.31 ng/ml



#28 AR-1254-3

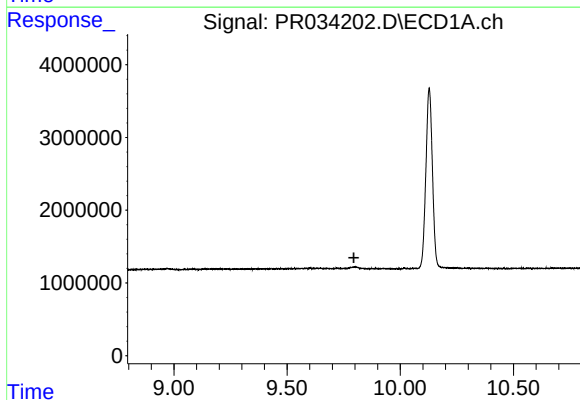
R.T.: 0.000 min
Exp R.T.: 7.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



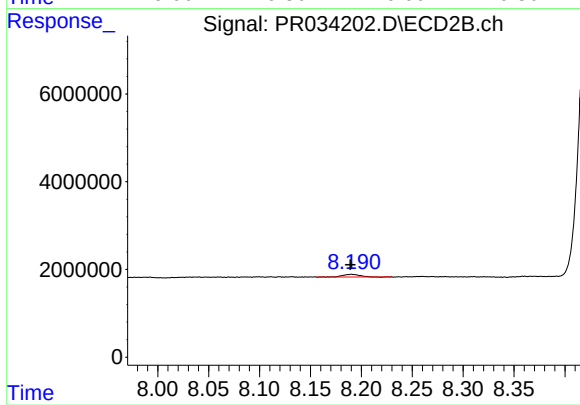
#28 AR-1254-3

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 2348109
Conc: 7.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.795 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.190 min
Delta R.T.: 0.001 min
Response: 706737
Conc: 0.45 ng/ml