

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
 Data File : PR036136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 22:06
 Operator : SM\SJ
 Sample : K1856-12
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BPS1-TT-MW306D-20190311

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:13:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.410	3.483	33872999	108.9E6	21.314	20.735
2)	SA Decachlor...	10.067	8.350	23486862	85112815	14.686	12.967
Target Compounds							
3)	L1 AR-1016-1	5.571	4.536	2024141	6615157	37.832	35.553
4)	L1 AR-1016-2	5.594	4.552	2063968	5123069	23.617	17.668 #
5)	L1 AR-1016-3	5.594	4.726	2063968	4614581	39.013	30.148
6)	L1 AR-1016-4	0.000	4.767	0	6590976	N.D.	54.796 #
7)	L1 AR-1016-5	6.045	4.974	2558612	10882596	57.045	67.117
9)	L2 AR-1221-2	0.000	3.775	0	1139501	N.D.	22.257 #
12)	L3 AR-1232-2	5.306	4.552	705346	5123069	42.007	43.677
13)	L3 AR-1232-3	5.594	4.726	2063968	4614581	58.758	77.849 #
14)	L3 AR-1232-4	0.000	4.805	0	6295476	N.D.	122.855 #
15)	L3 AR-1232-5	5.841	4.974	1717601	10882596	122.895	186.289 #
16)	L4 AR-1242-1	5.571	4.536	2024141	6615157	46.196	44.462
17)	L4 AR-1242-2	5.594	4.552	2063968	5123069	30.133	21.907 #
18)	L4 AR-1242-3	5.594	4.726	2063968	4614581	49.384	38.409
19)	L4 AR-1242-4	0.000	4.805	0	6295476	N.D.	55.029 #
20)	L4 AR-1242-5	0.000	5.316	0	5425831	N.D.	30.744 #
21)	L5 AR-1248-1	5.571	4.536	2024141	6615157	57.723	54.948
22)	L5 AR-1248-2	5.841	4.767	1717601	6590976	32.705	40.021
23)	L5 AR-1248-3	6.045	4.805	2558612	6295476	43.145	37.200
24)	L5 AR-1248-4	0.000	4.974	0	10882596	N.D.	46.545 #
25)	L5 AR-1248-5	0.000	5.359	0	12666862	N.D.	53.538 #
26)	L6 AR-1254-1	0.000	5.316	0	5425831	N.D.	18.293 #
27)	L6 AR-1254-2	0.000	5.528	0	3608310	N.D.	13.843 #
28)	L6 AR-1254-3	7.015	0.000	2058312	0	19.768	N.D. #
31)	L7 AR-1260-1	0.000	5.997	0	2324601	N.D.	6.383 #
32)	L7 AR-1260-2	0.000	6.159	0	6402569	N.D.	12.257 #
39)	L8 AR-1262-4	0.000	7.416	0	996067	N.D.	1.378 #
42)	L9 AR-1268-2	0.000	7.416	0	996067	N.D.	0.878 #
45)	L9 AR-1268-5	0.000	8.123	0	3107116	N.D.	1.168 #

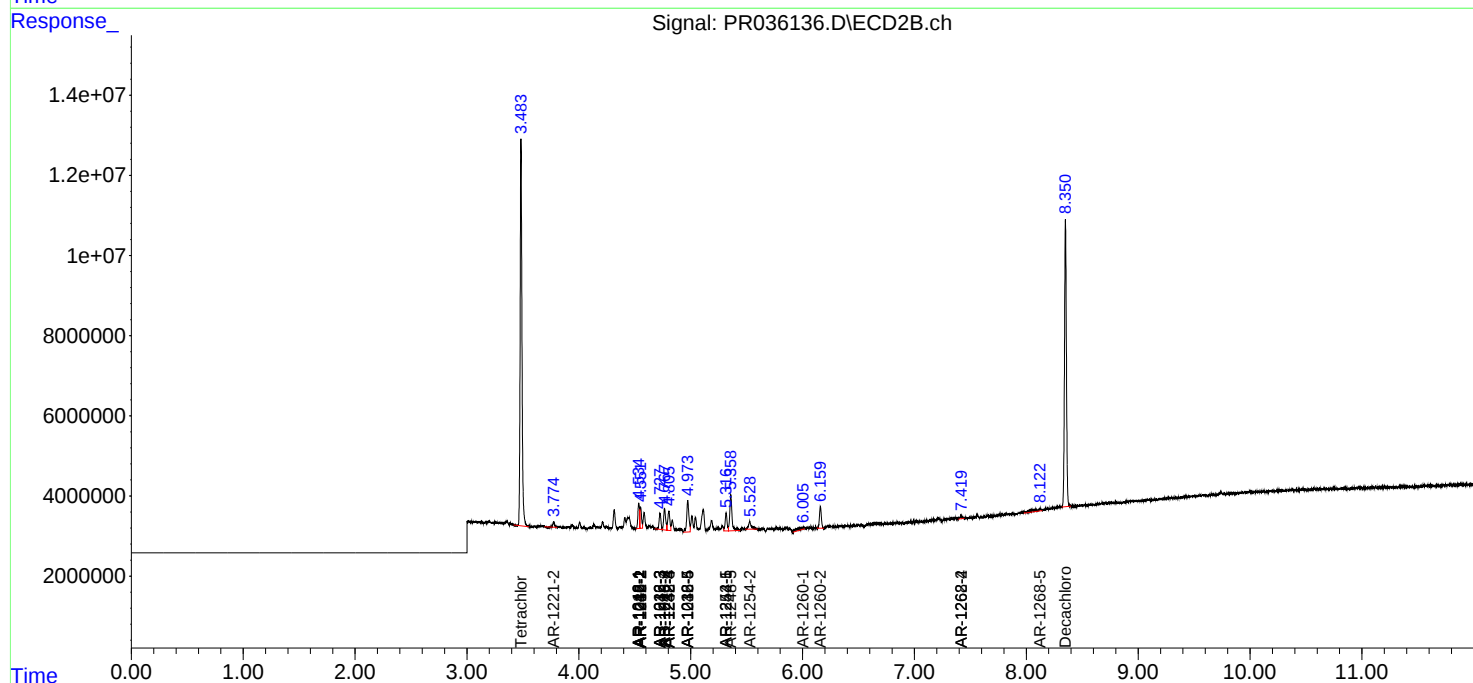
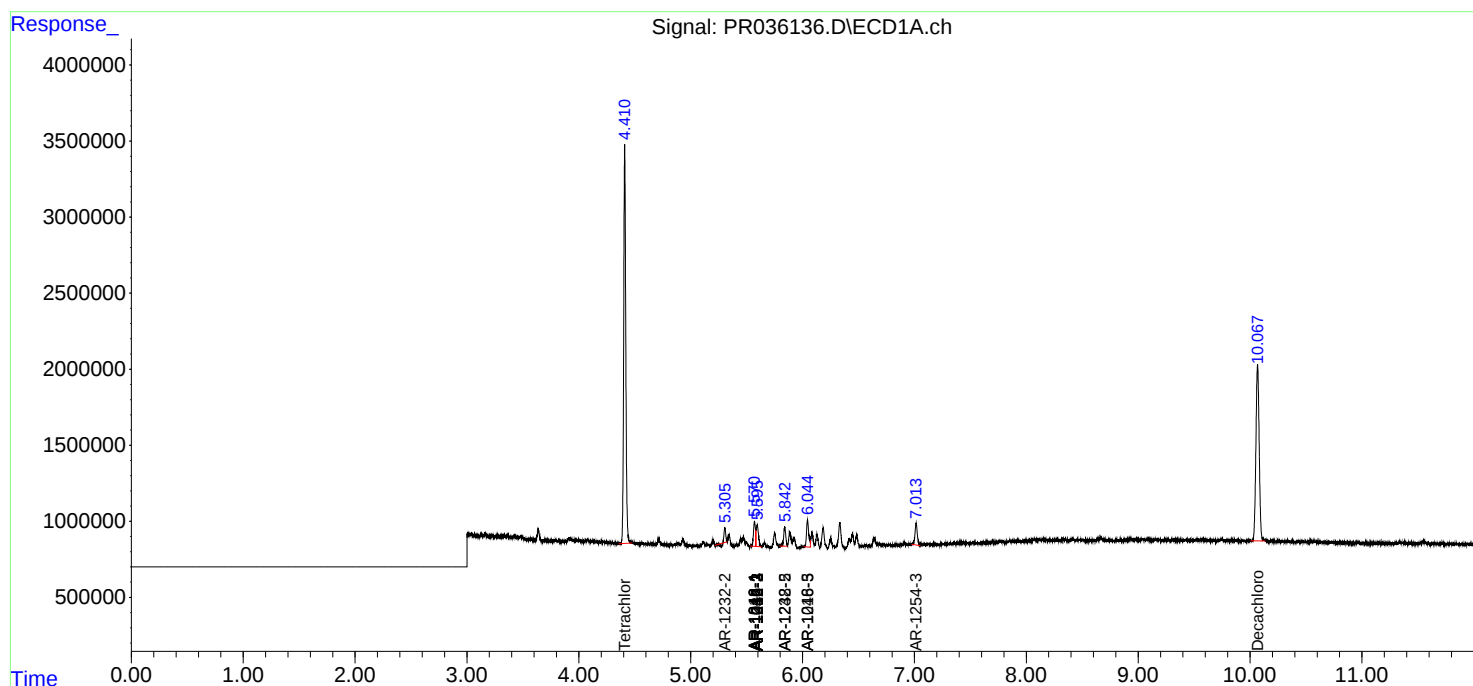
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

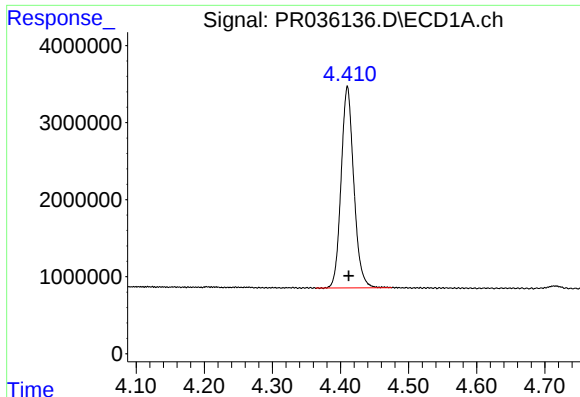
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
Data File : PR036136.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2019 22:06
Operator : SM\SJ
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Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:13:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

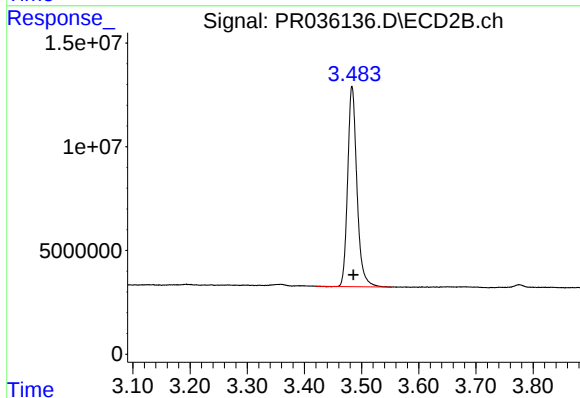




#1 Tetrachloro-m-xylene

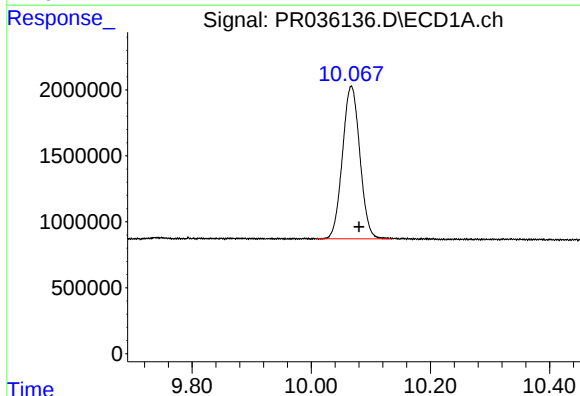
R.T.: 4.410 min
Delta R.T.: -0.002 min
Response: 33872999
Conc: 21.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



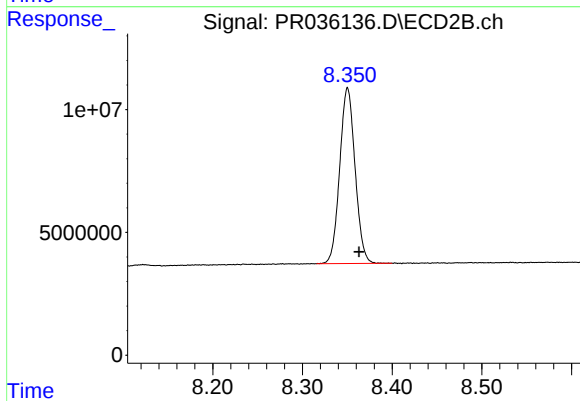
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.002 min
Response: 108899075
Conc: 20.74 ng/ml



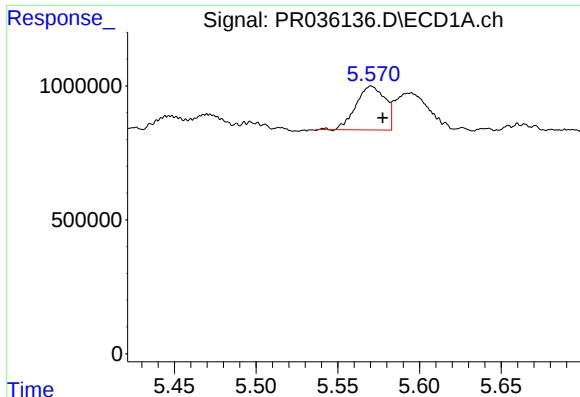
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.013 min
Response: 23486862
Conc: 14.69 ng/ml



#2 Decachlorobiphenyl

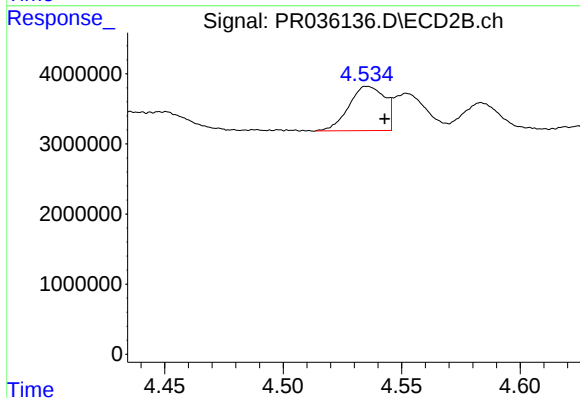
R.T.: 8.350 min
Delta R.T.: -0.013 min
Response: 85112815
Conc: 12.97 ng/ml



#3 AR-1016-1

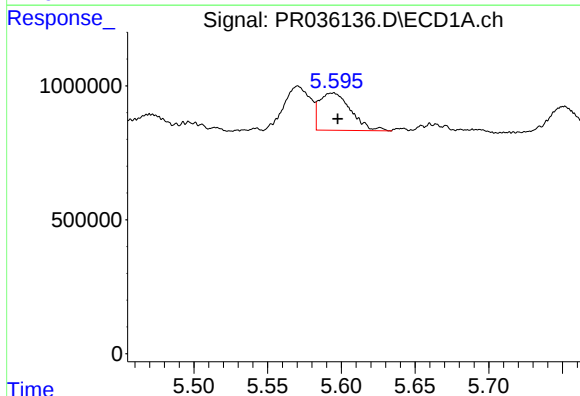
R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 2024141
Conc: 37.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



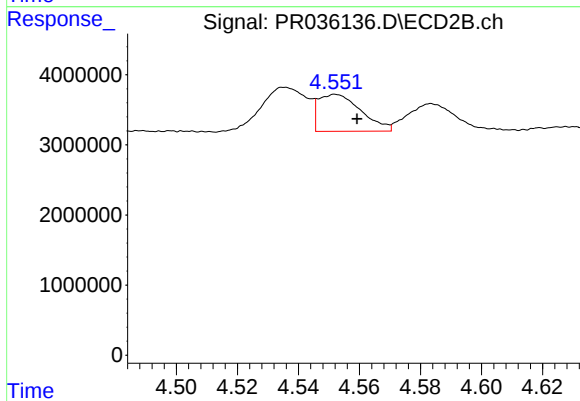
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: -0.007 min
Response: 6615157
Conc: 35.55 ng/ml



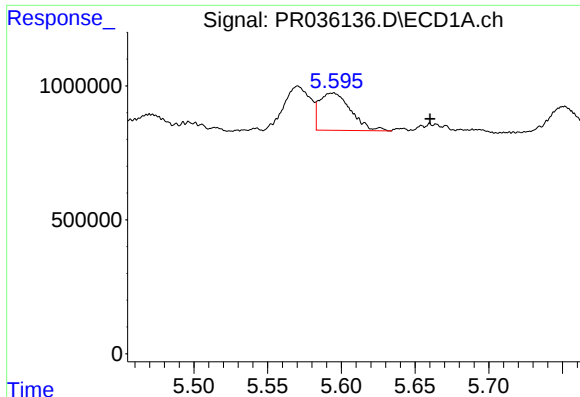
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 2063968
Conc: 23.62 ng/ml



#4 AR-1016-2

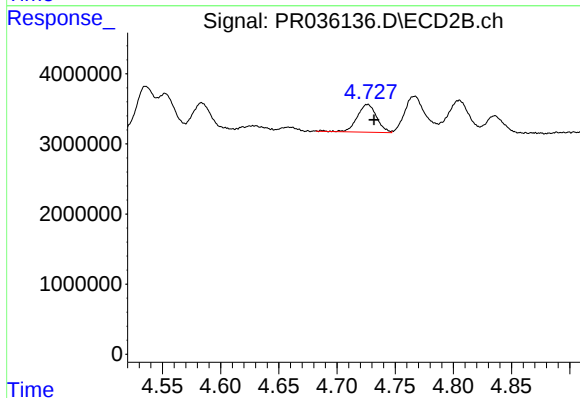
R.T.: 4.552 min
Delta R.T.: -0.007 min
Response: 5123069
Conc: 17.67 ng/ml



#5 AR-1016-3

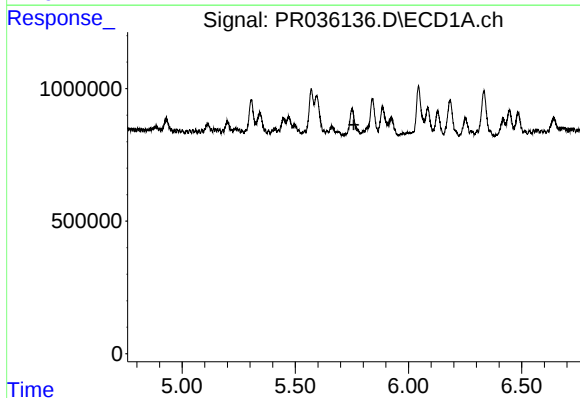
R.T.: 5.594 min
Delta R.T.: -0.066 min
Response: 2063968
Conc: 39.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



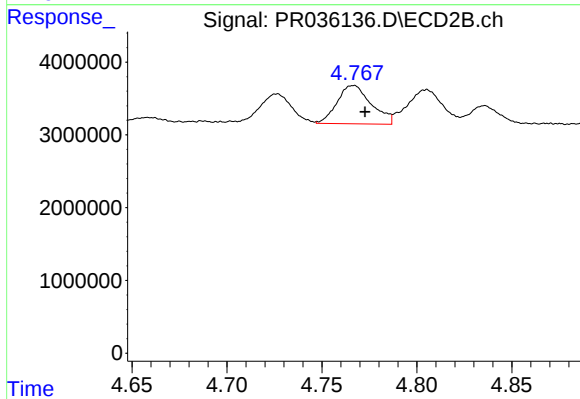
#5 AR-1016-3

R.T.: 4.726 min
Delta R.T.: -0.006 min
Response: 4614581
Conc: 30.15 ng/ml



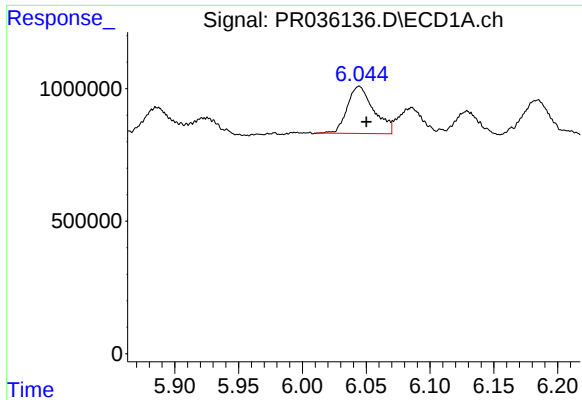
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



#6 AR-1016-4

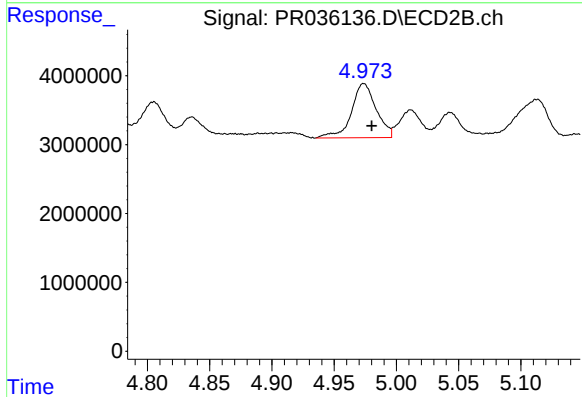
R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 6590976
Conc: 54.80 ng/ml



#7 AR-1016-5

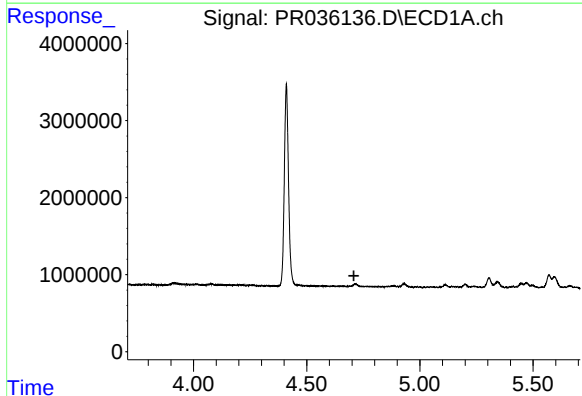
R.T.: 6.045 min
Delta R.T.: -0.006 min
Response: 2558612
Conc: 57.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



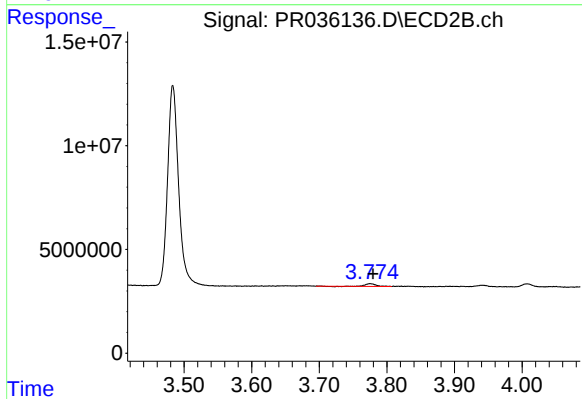
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 10882596
Conc: 67.12 ng/ml



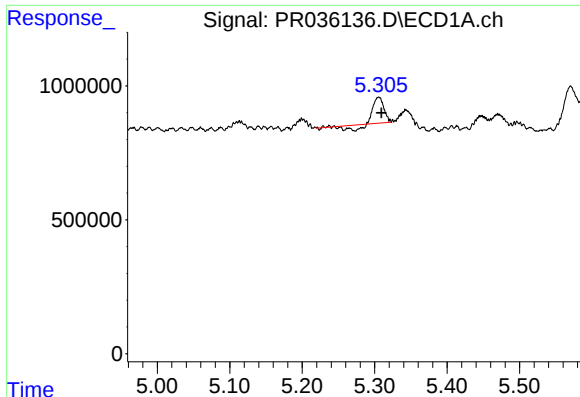
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#9 AR-1221-2

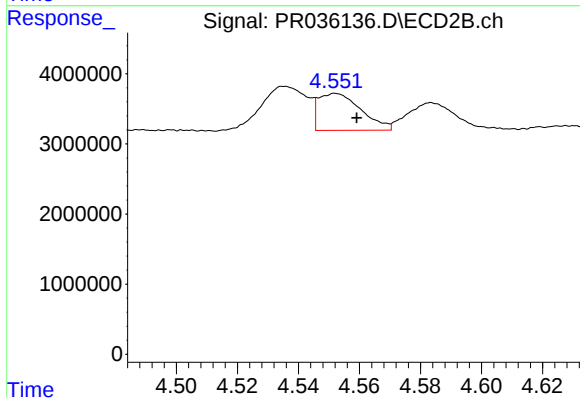
R.T.: 3.775 min
Delta R.T.: -0.004 min
Response: 1139501
Conc: 22.26 ng/ml



#12 AR-1232-2

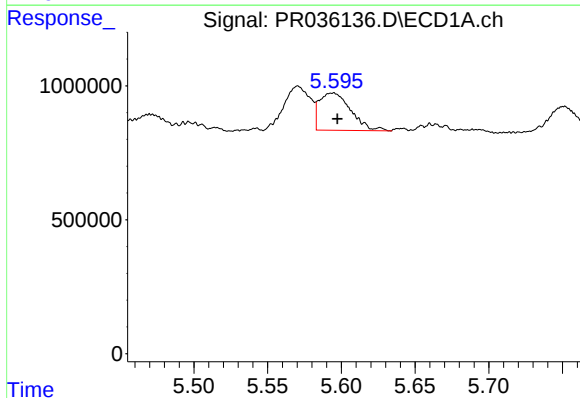
R.T.: 5.306 min
Delta R.T.: -0.004 min
Response: 705346
Conc: 42.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



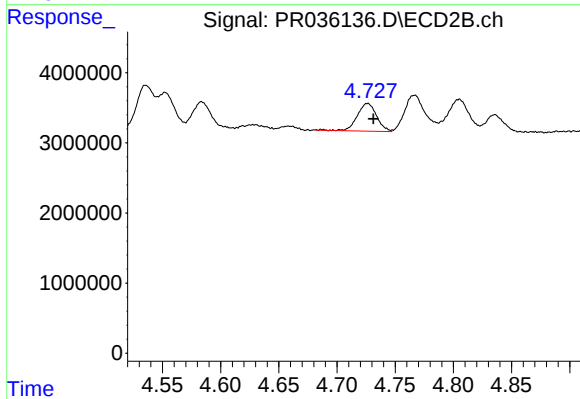
#12 AR-1232-2

R.T.: 4.552 min
Delta R.T.: -0.007 min
Response: 5123069
Conc: 43.68 ng/ml



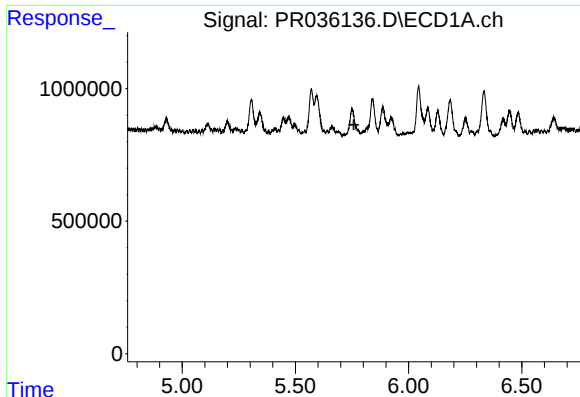
#13 AR-1232-3

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 2063968
Conc: 58.76 ng/ml



#13 AR-1232-3

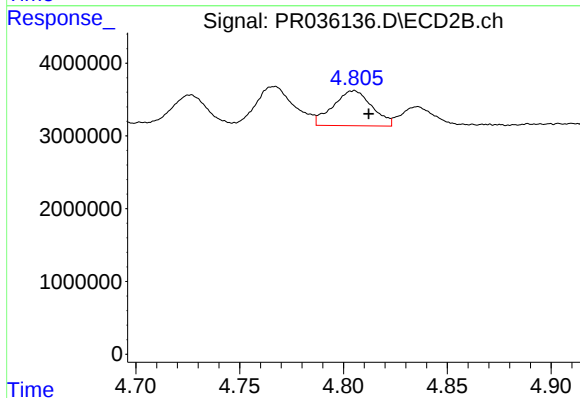
R.T.: 4.726 min
Delta R.T.: -0.005 min
Response: 4614581
Conc: 77.85 ng/ml



#14 AR-1232-4

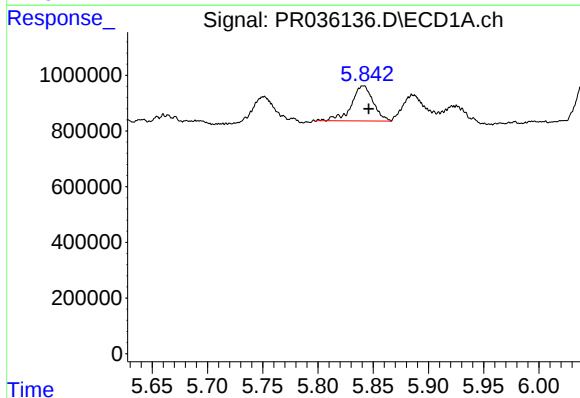
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



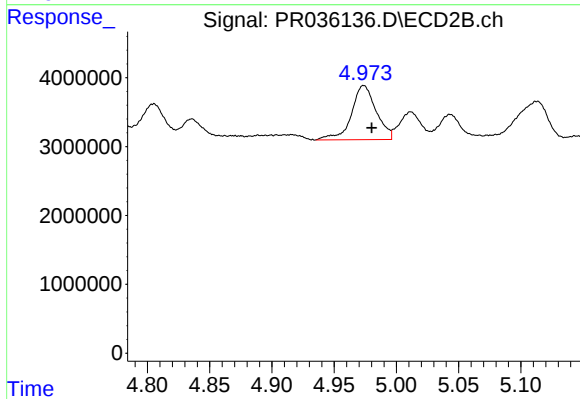
#14 AR-1232-4

R.T.: 4.805 min
Delta R.T.: -0.007 min
Response: 6295476
Conc: 122.85 ng/ml



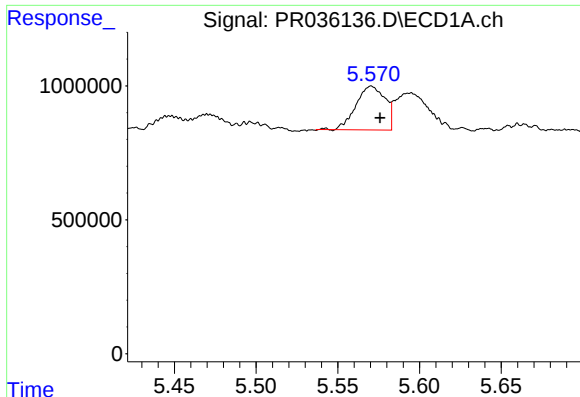
#15 AR-1232-5

R.T.: 5.841 min
Delta R.T.: -0.005 min
Response: 1717601
Conc: 122.89 ng/ml



#15 AR-1232-5

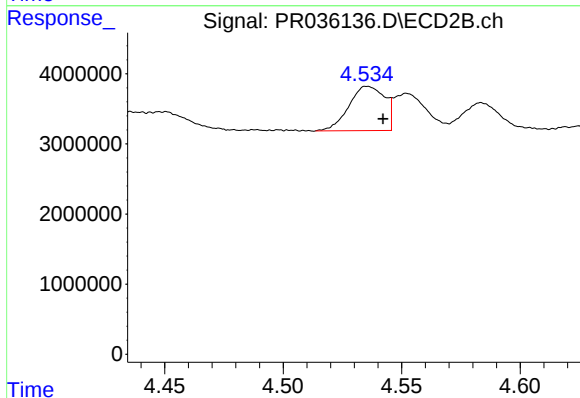
R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 10882596
Conc: 186.29 ng/ml



#16 AR-1242-1

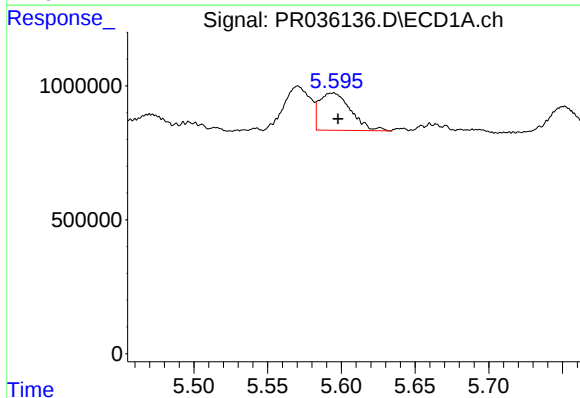
R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 2024141
Conc: 46.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



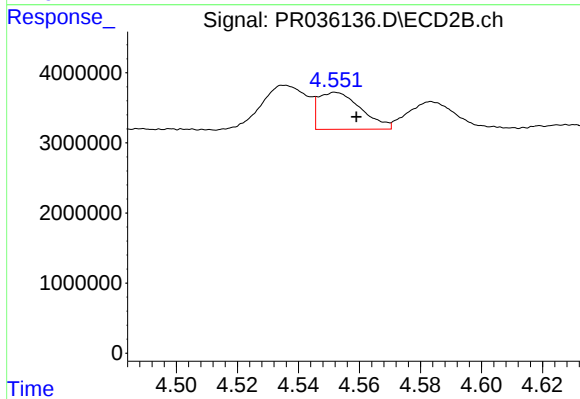
#16 AR-1242-1

R.T.: 4.536 min
Delta R.T.: -0.006 min
Response: 6615157
Conc: 44.46 ng/ml



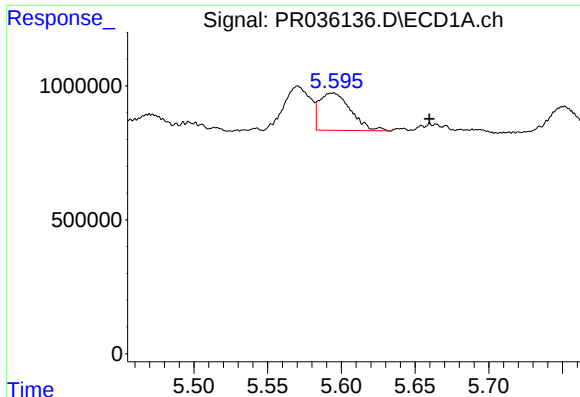
#17 AR-1242-2

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 2063968
Conc: 30.13 ng/ml



#17 AR-1242-2

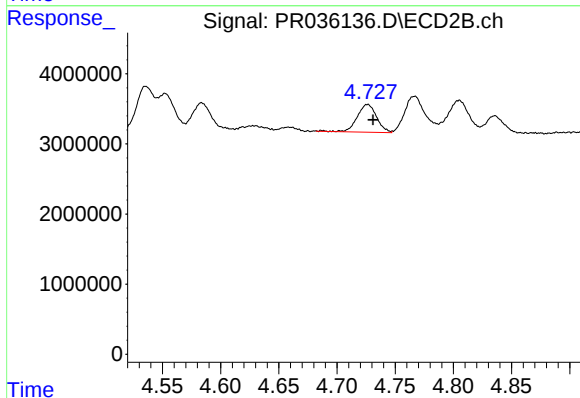
R.T.: 4.552 min
Delta R.T.: -0.007 min
Response: 5123069
Conc: 21.91 ng/ml



#18 AR-1242-3

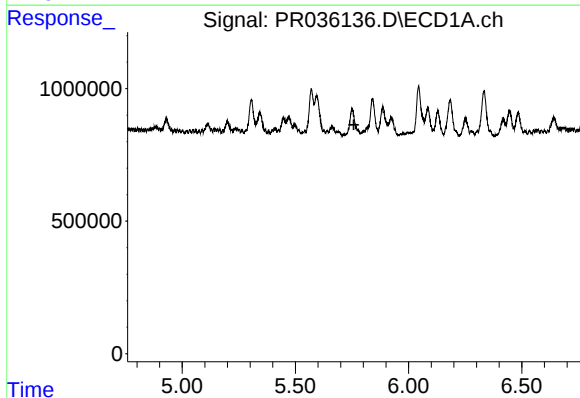
R.T.: 5.594 min
Delta R.T.: -0.066 min
Response: 2063968
Conc: 49.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



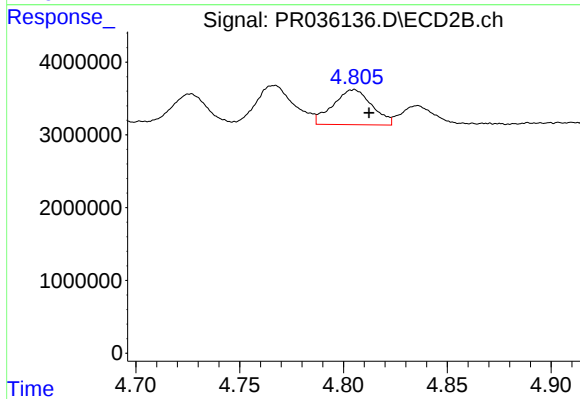
#18 AR-1242-3

R.T.: 4.726 min
Delta R.T.: -0.005 min
Response: 4614581
Conc: 38.41 ng/ml



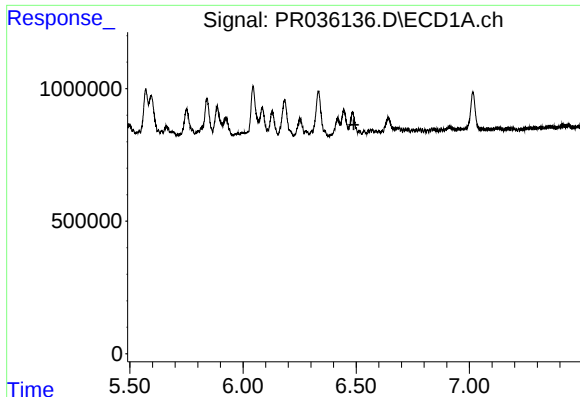
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



#19 AR-1242-4

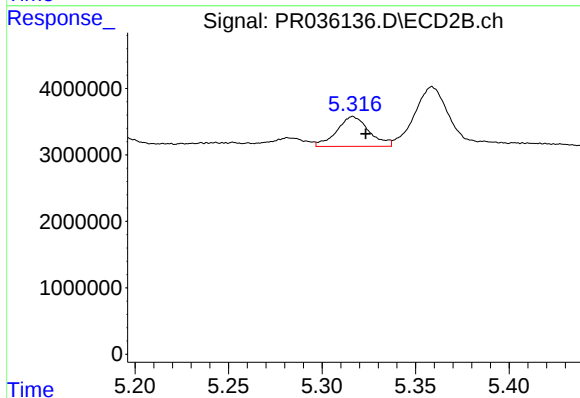
R.T.: 4.805 min
Delta R.T.: -0.007 min
Response: 6295476
Conc: 55.03 ng/ml



#20 AR-1242-5

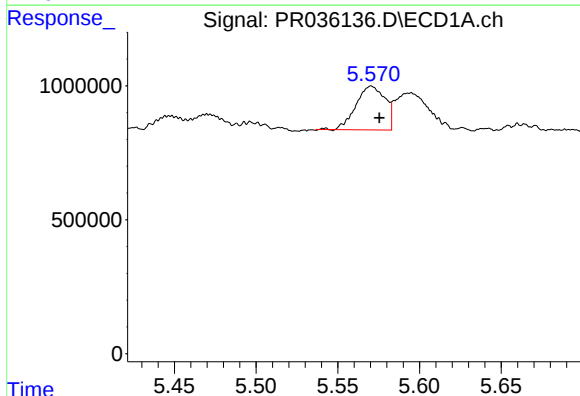
R.T.: 0.000 min
Exp R.T.: 6.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



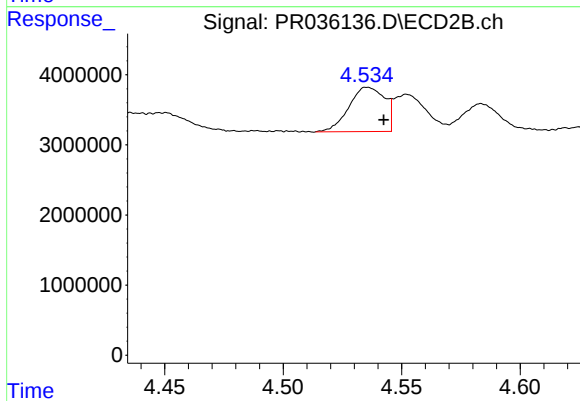
#20 AR-1242-5

R.T.: 5.316 min
Delta R.T.: -0.007 min
Response: 5425831
Conc: 30.74 ng/ml



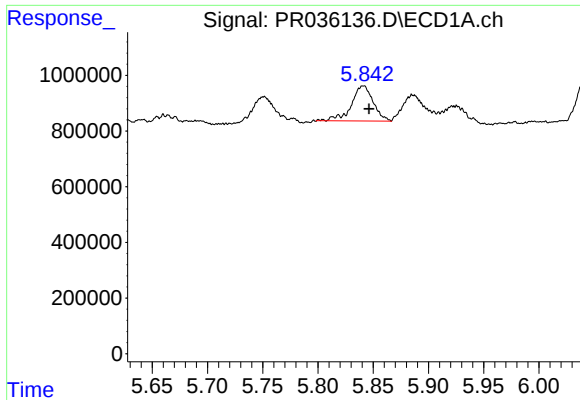
#21 AR-1248-1

R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 2024141
Conc: 57.72 ng/ml



#21 AR-1248-1

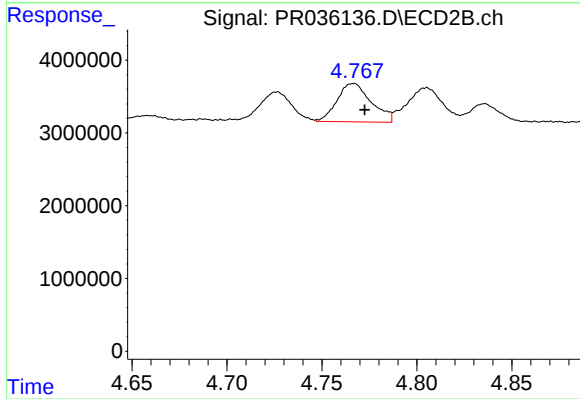
R.T.: 4.536 min
Delta R.T.: -0.007 min
Response: 6615157
Conc: 54.95 ng/ml



#22 AR-1248-2

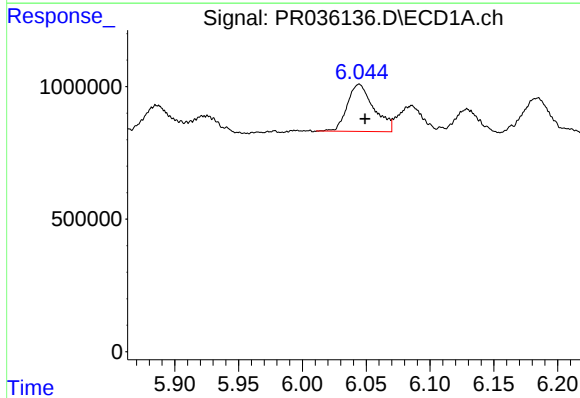
R.T.: 5.841 min
Delta R.T.: -0.005 min
Response: 1717601
Conc: 32.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



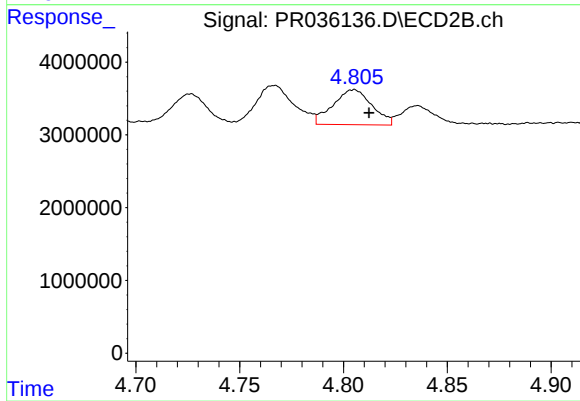
#22 AR-1248-2

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 6590976
Conc: 40.02 ng/ml



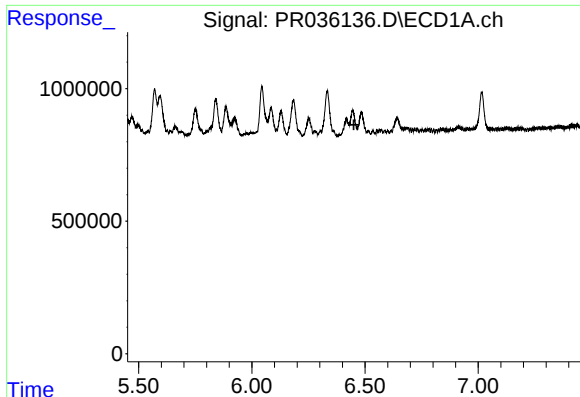
#23 AR-1248-3

R.T.: 6.045 min
Delta R.T.: -0.005 min
Response: 2558612
Conc: 43.15 ng/ml



#23 AR-1248-3

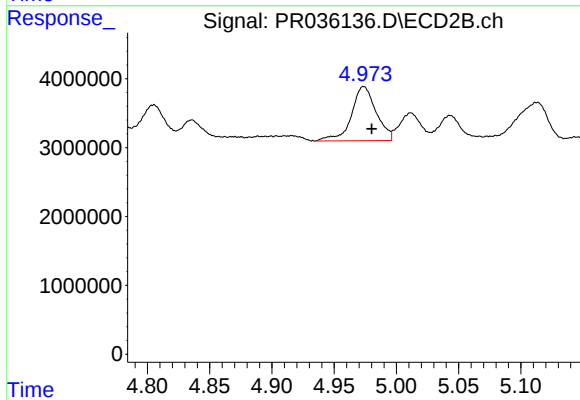
R.T.: 4.805 min
Delta R.T.: -0.007 min
Response: 6295476
Conc: 37.20 ng/ml



#24 AR-1248-4

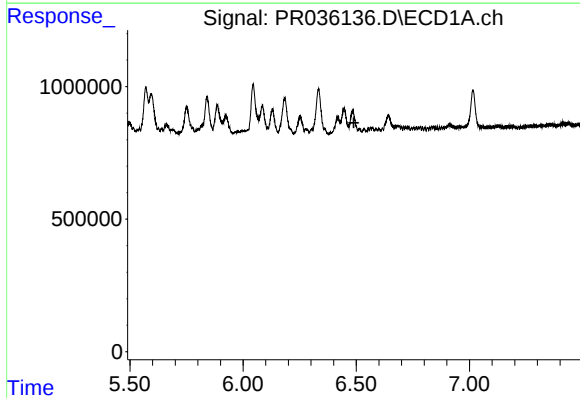
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



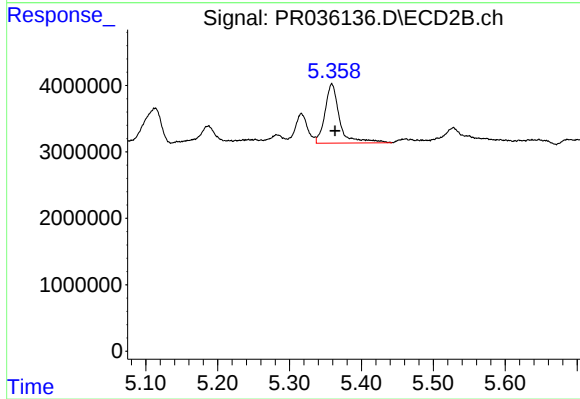
#24 AR-1248-4

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 10882596
Conc: 46.55 ng/ml



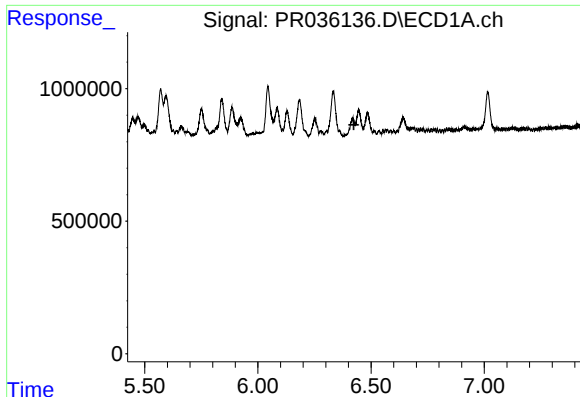
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.489 min
Response: 0
Conc: N.D.



#25 AR-1248-5

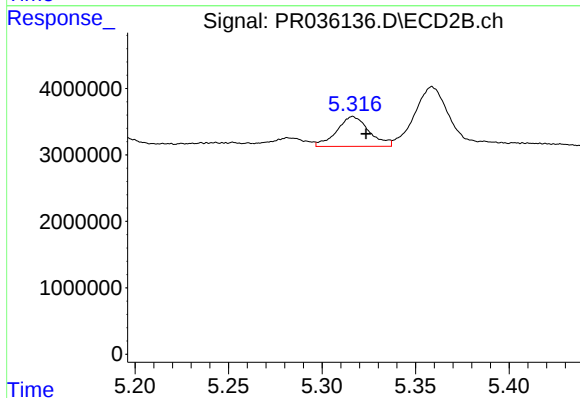
R.T.: 5.359 min
Delta R.T.: -0.005 min
Response: 12666862
Conc: 53.54 ng/ml



#26 AR-1254-1

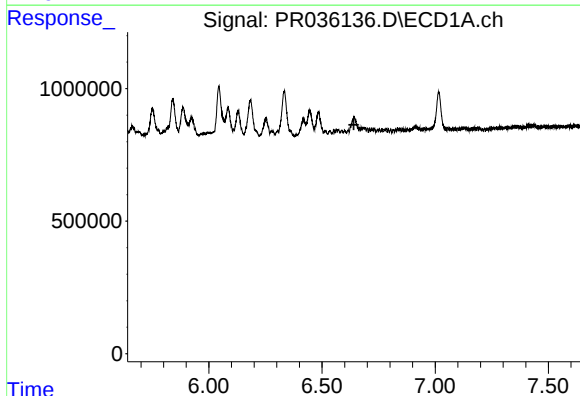
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



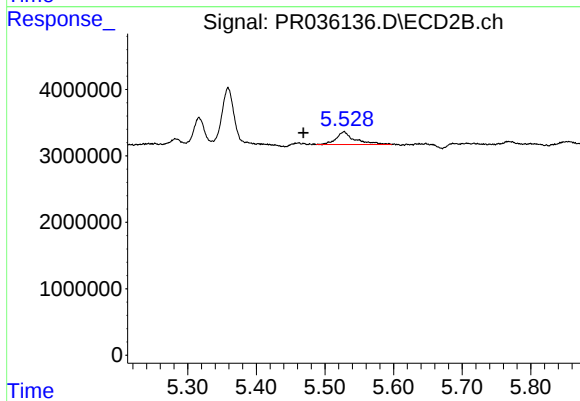
#26 AR-1254-1

R.T.: 5.316 min
Delta R.T.: -0.007 min
Response: 5425831
Conc: 18.29 ng/ml



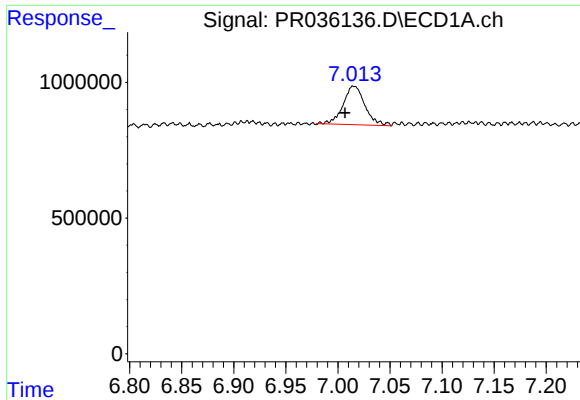
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.



#27 AR-1254-2

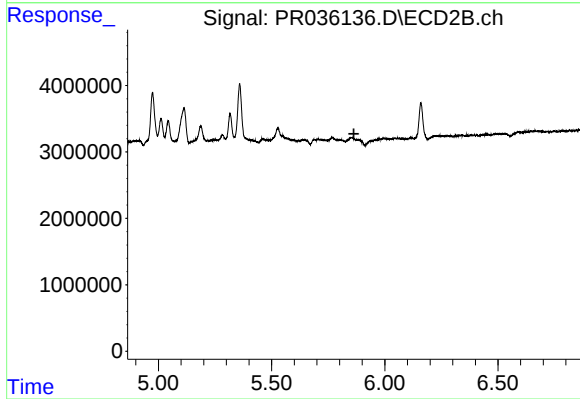
R.T.: 5.528 min
Delta R.T.: 0.060 min
Response: 3608310
Conc: 13.84 ng/ml



#28 AR-1254-3

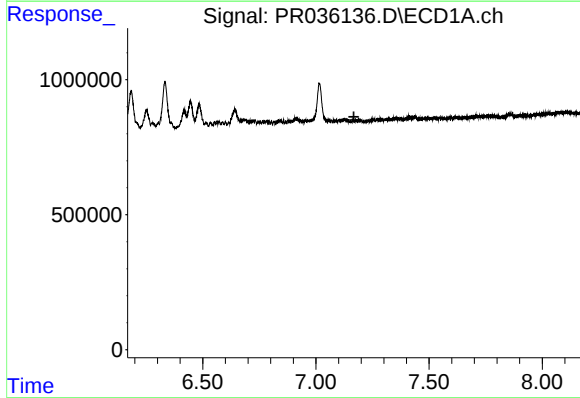
R.T.: 7.015 min
Delta R.T.: 0.008 min
Response: 2058312
Conc: 19.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



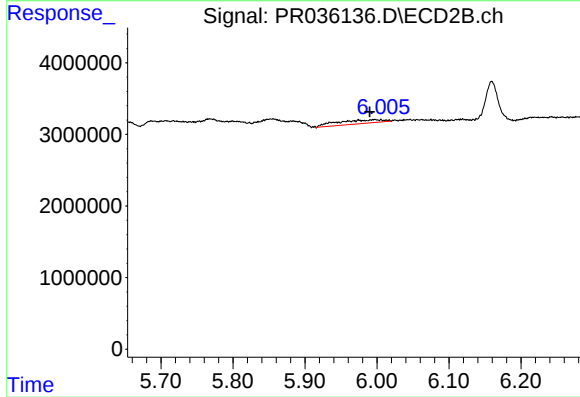
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.



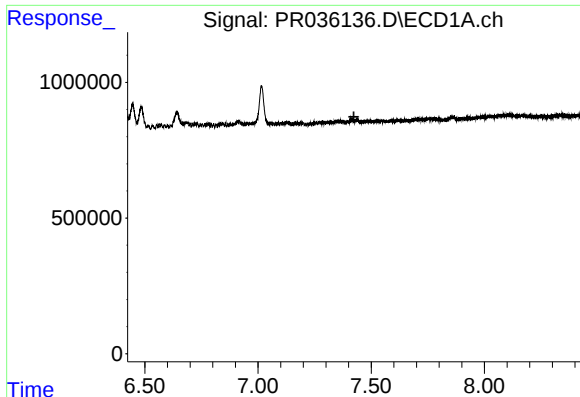
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.168 min
Response: 0
Conc: N.D.



#31 AR-1260-1

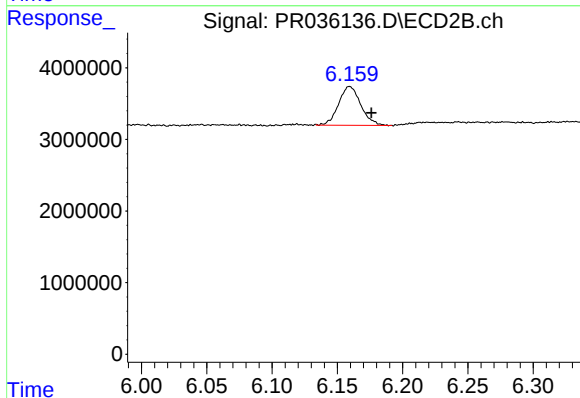
R.T.: 5.997 min
Delta R.T.: 0.007 min
Response: 2324601
Conc: 6.38 ng/ml



#32 AR-1260-2

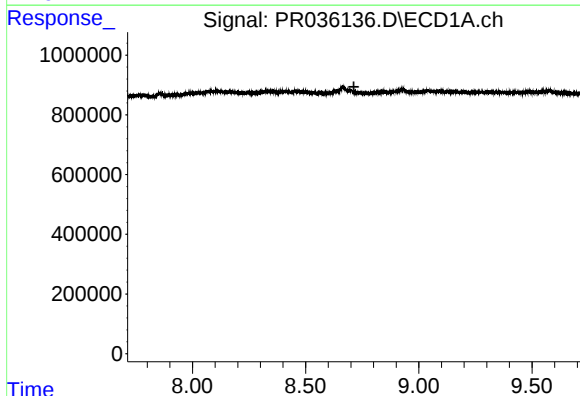
R.T.: 0.000 min
Exp R.T. : 7.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



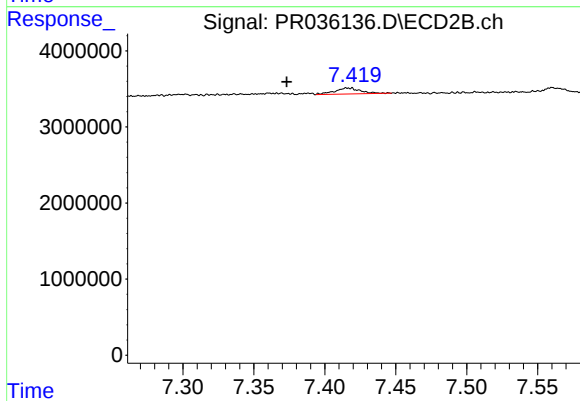
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: -0.017 min
Response: 6402569
Conc: 12.26 ng/ml



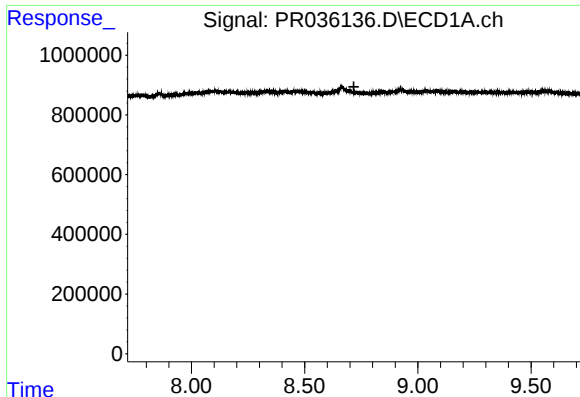
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.713 min
Response: 0
Conc: N.D.



#39 AR-1262-4

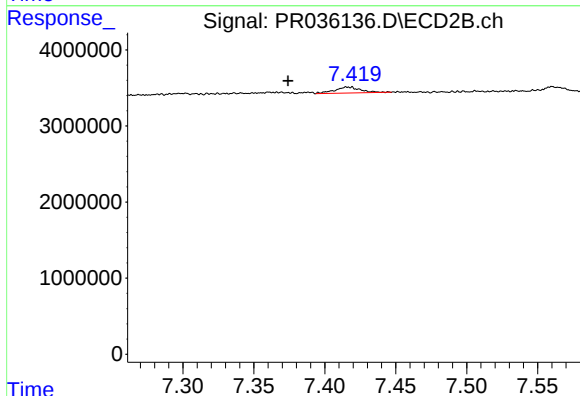
R.T.: 7.416 min
Delta R.T.: 0.043 min
Response: 996067
Conc: 1.38 ng/ml



#42 AR-1268-2

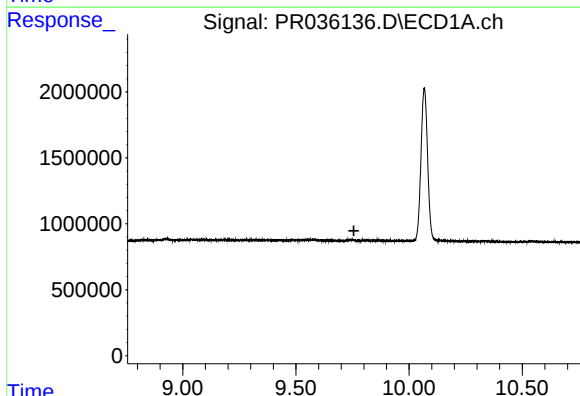
R.T.: 0.000 min
Exp R.T.: 8.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
BPS1-TT-MW306D-20190311



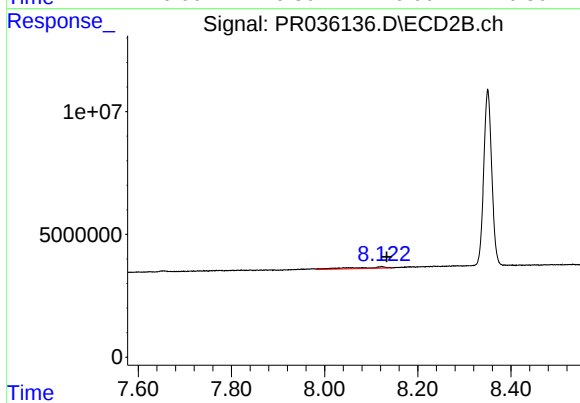
#42 AR-1268-2

R.T.: 7.416 min
Delta R.T.: 0.042 min
Response: 996067
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.756 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.123 min
Delta R.T.: -0.011 min
Response: 3107116
Conc: 1.17 ng/ml