

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041119\
 Data File : PR037116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 23:02
 Operator : SM\SJ
 Sample : K2316-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20190173-COMP-CS-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:03:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.444	0.000	25354103	0	15.914	N.D. #
2)	SA Decachlor...	10.029	8.315	17768727	43362701	9.484	5.432 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.462	0	2196824	N.D.	9.097 #
4)	L1 AR-1016-2	0.000	4.594	0	3346272	N.D.	8.571 #
5)	L1 AR-1016-3	0.000	4.769	0	2780620	N.D.	14.255 #
6)	L1 AR-1016-4	0.000	4.769	0	2780620	N.D.	18.311 #
12)	L3 AR-1232-2	0.000	4.594	0	3346272	N.D.	28.015 #
13)	L3 AR-1232-3	0.000	4.769	0	2780620	N.D.	48.395 #
14)	L3 AR-1232-4	0.000	4.769	0	2780620	N.D.	56.212 #
16)	L4 AR-1242-1	0.000	4.462	0	2196824	N.D.	19.225 #
17)	L4 AR-1242-2	0.000	4.594	0	3346272	N.D.	17.595 #
18)	L4 AR-1242-3	0.000	4.769	0	2780620	N.D.	29.082 #
19)	L4 AR-1242-4	0.000	4.769	0	2780620	N.D.	30.797 #
20)	L4 AR-1242-5	0.000	5.322	0	8441447	N.D.	61.146 #
21)	L5 AR-1248-1	0.000	4.462	0	2196824	N.D.	22.621 #
22)	L5 AR-1248-2	0.000	4.769	0	2780620	N.D.	20.591 #
23)	L5 AR-1248-3	0.000	4.769	0	2780620	N.D.	19.980 #
25)	L5 AR-1248-5	0.000	5.322	0	8441447	N.D.	43.420 #
26)	L6 AR-1254-1	0.000	5.322	0	8441447	N.D.	25.667 #
28)	L6 AR-1254-3	0.000	5.860	0	12532955	N.D.	24.636 #
29)	L6 AR-1254-4	0.000	6.058	0	3463319	N.D.	9.037 #
31)	L7 AR-1260-1	0.000	5.917	0	1505241	N.D.	3.442 #
32)	L7 AR-1260-2	0.000	6.140	0	1538094	N.D.	2.352 #
33)	L7 AR-1260-3	0.000	6.318	0	4900828	N.D.	9.266 #
40)	L8 AR-1262-5	0.000	7.832	0	3371241	N.D.	8.393 #
44)	L9 AR-1268-4	0.000	7.832	0	3371241	N.D.	7.761 #

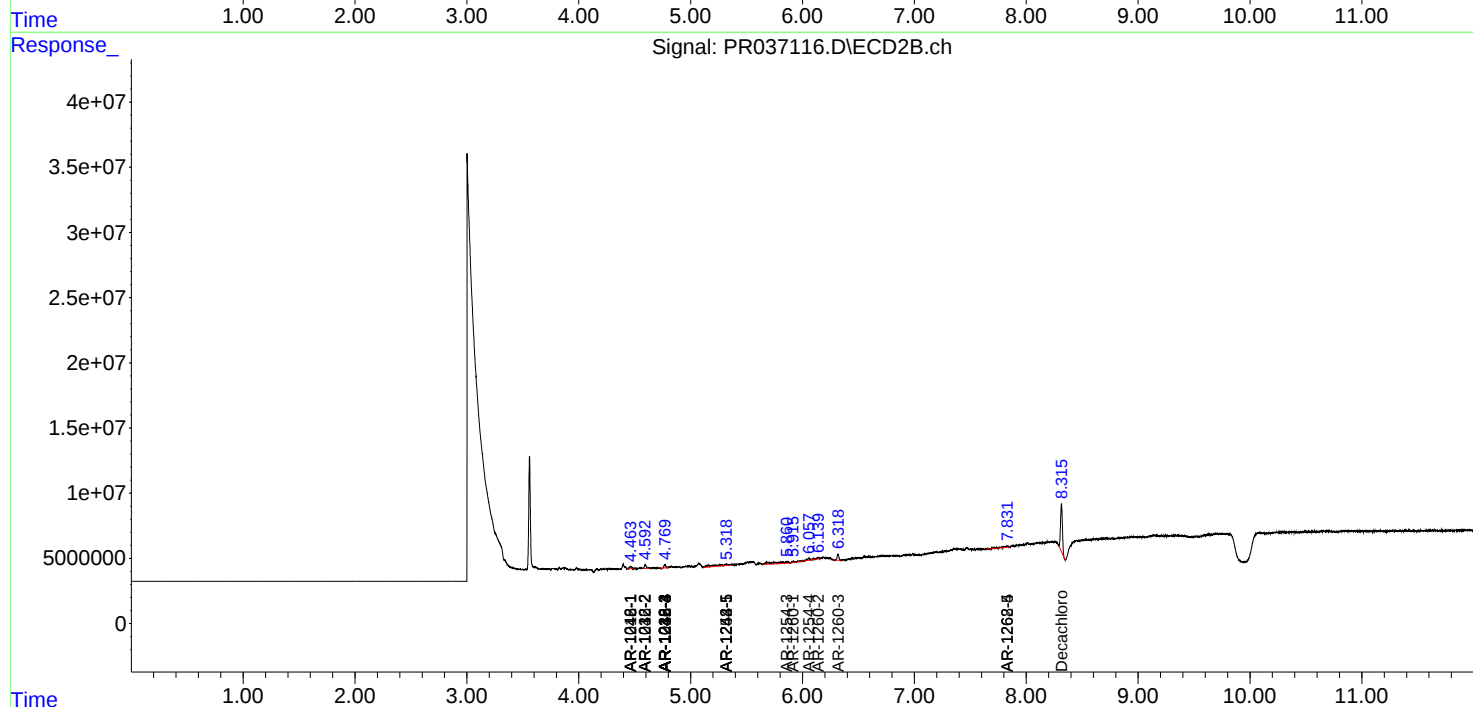
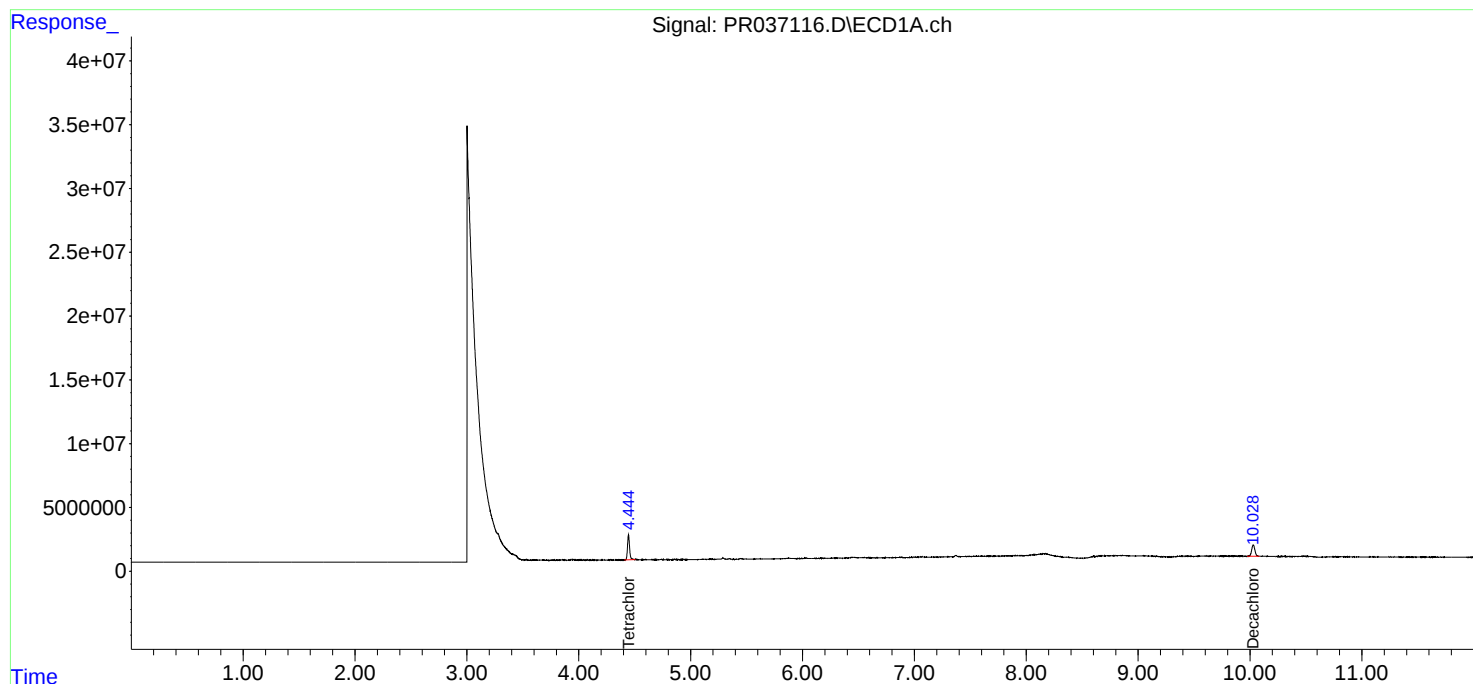
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

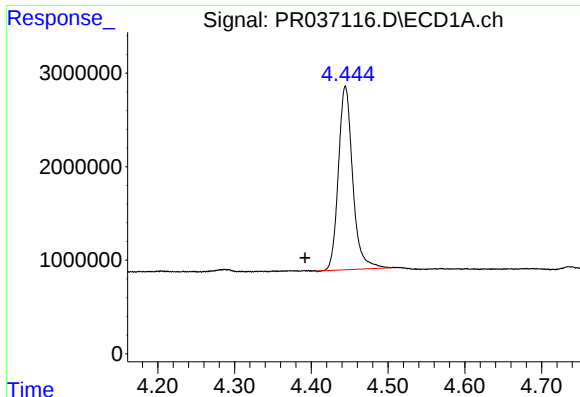
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041119\
Data File : PR037116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 23:02
Operator : SM\SJ
Sample : K2316-15
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:03:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

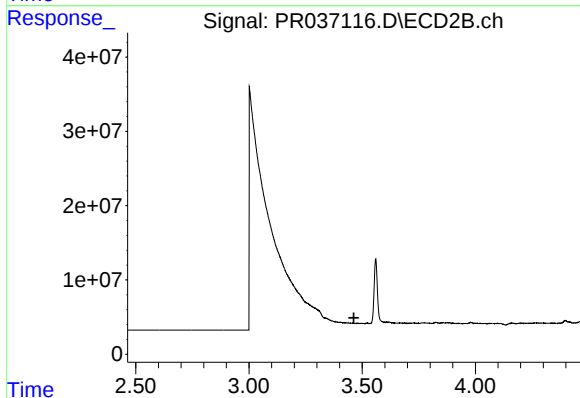




#1 Tetrachloro-m-xylene

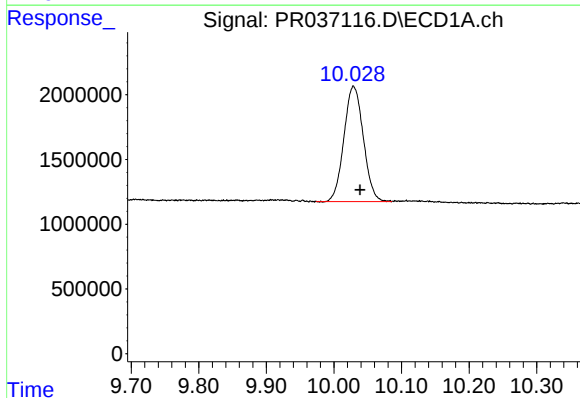
R.T.: 4.444 min
Delta R.T.: 0.052 min
Response: 25354103
Conc: 15.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



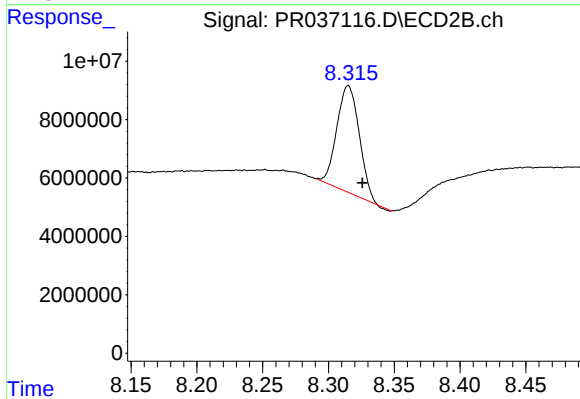
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.464 min
Response: 0
Conc: N.D.



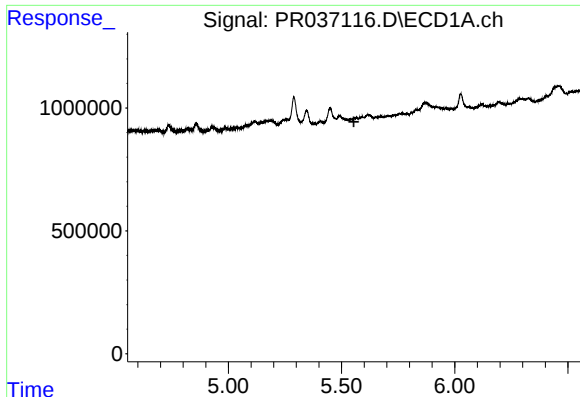
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.010 min
Response: 17768727
Conc: 9.48 ng/ml



#2 Decachlorobiphenyl

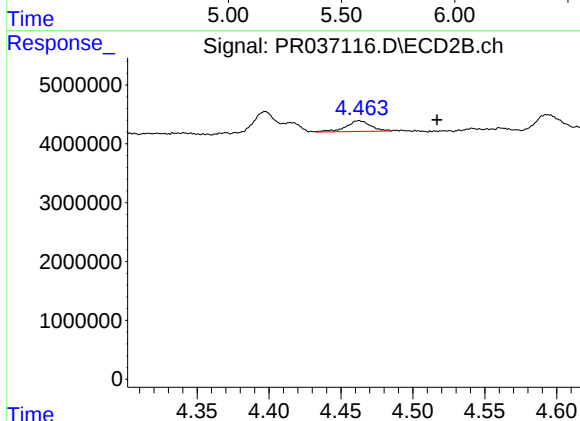
R.T.: 8.315 min
Delta R.T.: -0.011 min
Response: 43362701
Conc: 5.43 ng/ml



#3 AR-1016-1

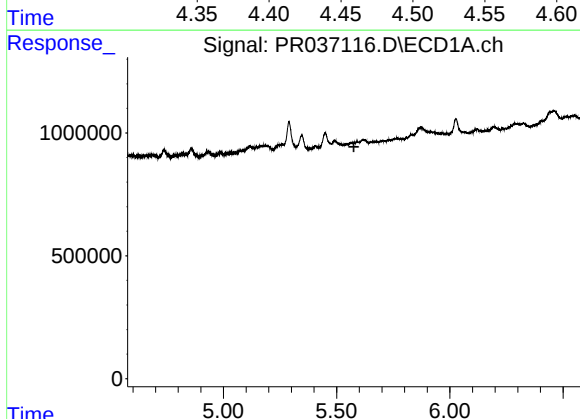
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



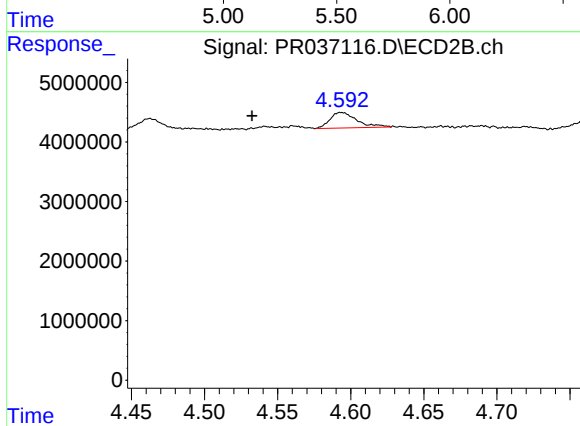
#3 AR-1016-1

R.T.: 4.462 min
Delta R.T.: -0.054 min
Response: 2196824
Conc: 9.10 ng/ml



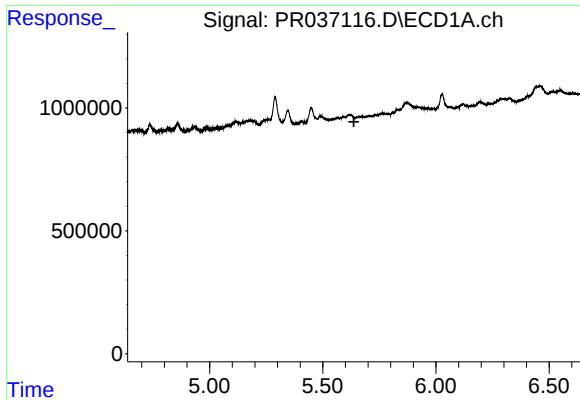
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#4 AR-1016-2

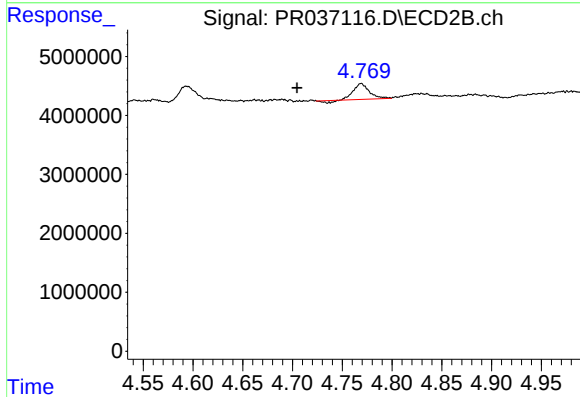
R.T.: 4.594 min
Delta R.T.: 0.061 min
Response: 3346272
Conc: 8.57 ng/ml



#5 AR-1016-3

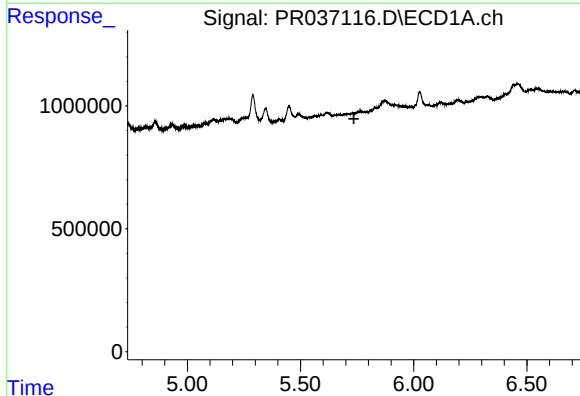
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



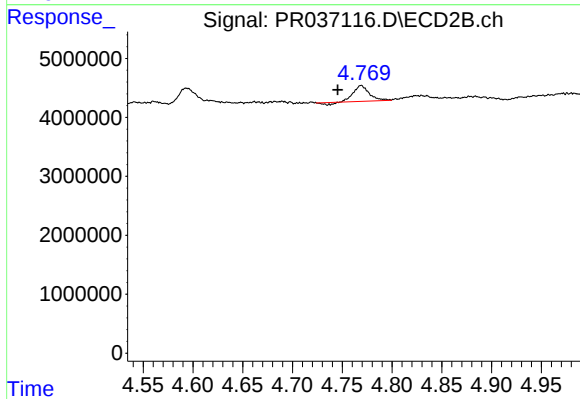
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: 0.065 min
Response: 2780620
Conc: 14.26 ng/ml



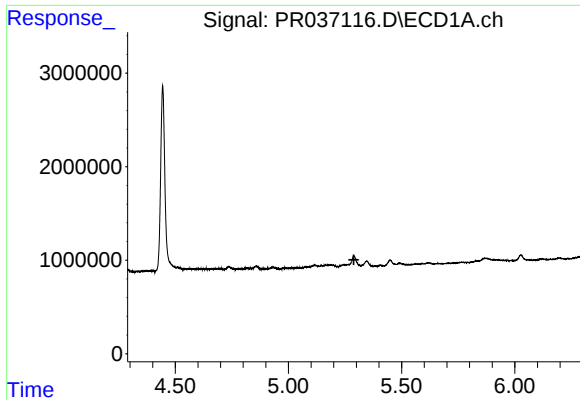
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.736 min
Response: 0
Conc: N.D.



#6 AR-1016-4

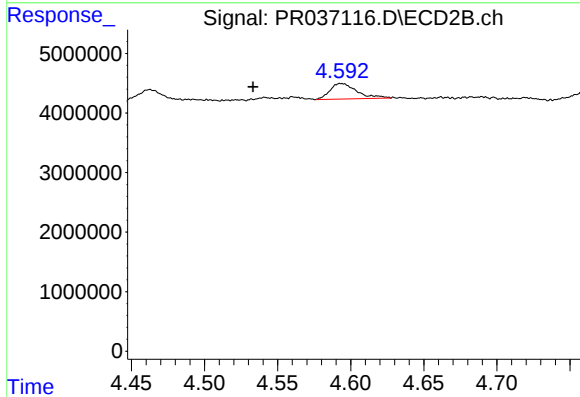
R.T.: 4.769 min
Delta R.T.: 0.023 min
Response: 2780620
Conc: 18.31 ng/ml



#12 AR-1232-2

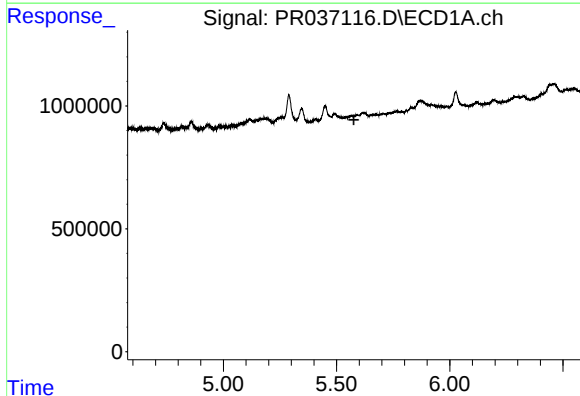
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



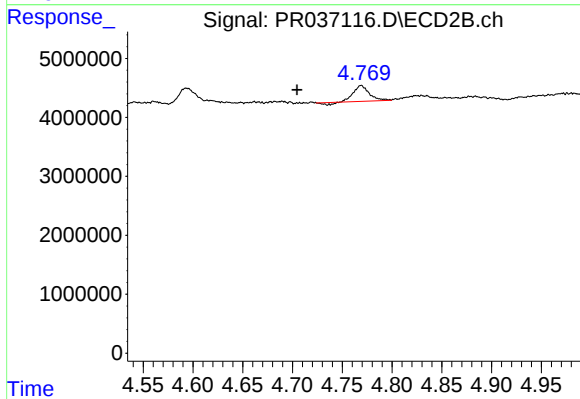
#12 AR-1232-2

R.T.: 4.594 min
Delta R.T.: 0.060 min
Response: 3346272
Conc: 28.02 ng/ml



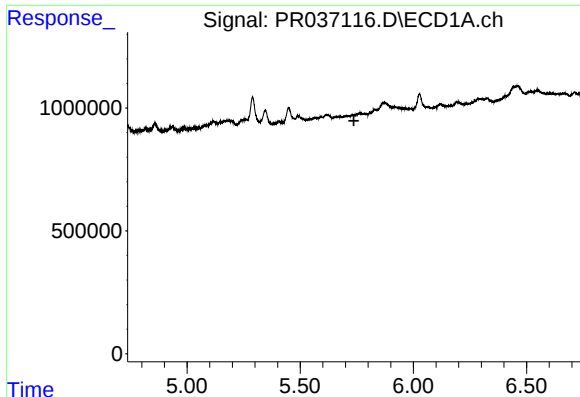
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#13 AR-1232-3

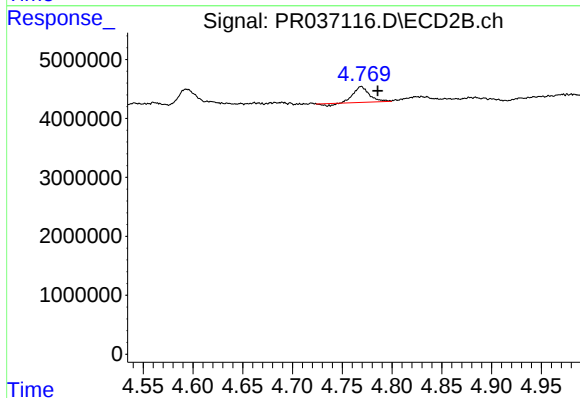
R.T.: 4.769 min
Delta R.T.: 0.064 min
Response: 2780620
Conc: 48.40 ng/ml



#14 AR-1232-4

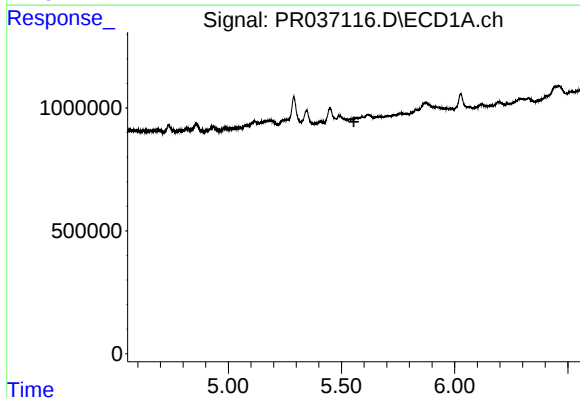
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



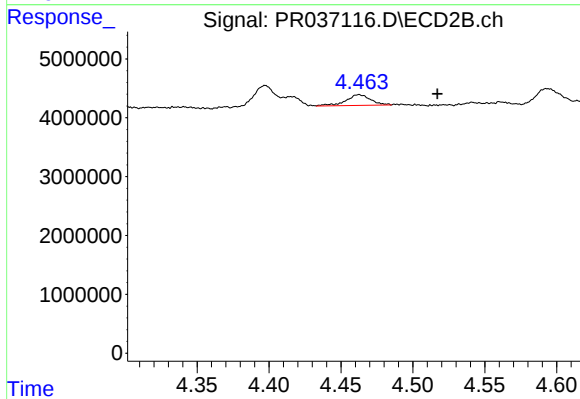
#14 AR-1232-4

R.T.: 4.769 min
Delta R.T.: -0.017 min
Response: 2780620
Conc: 56.21 ng/ml



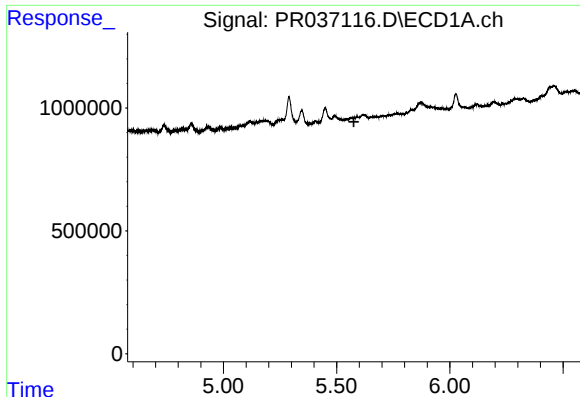
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

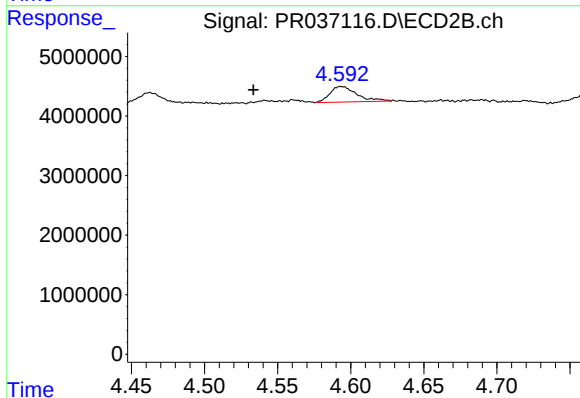
R.T.: 4.462 min
Delta R.T.: -0.055 min
Response: 2196824
Conc: 19.23 ng/ml



#17 AR-1242-2

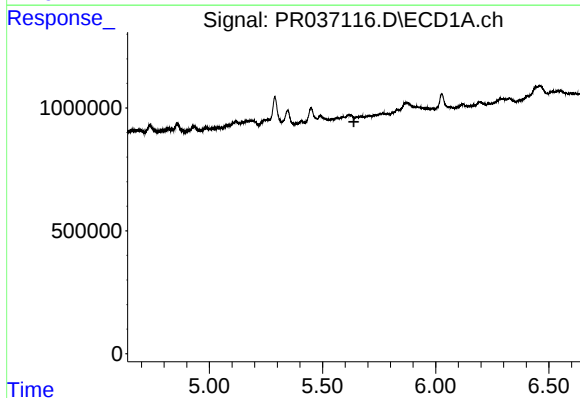
R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



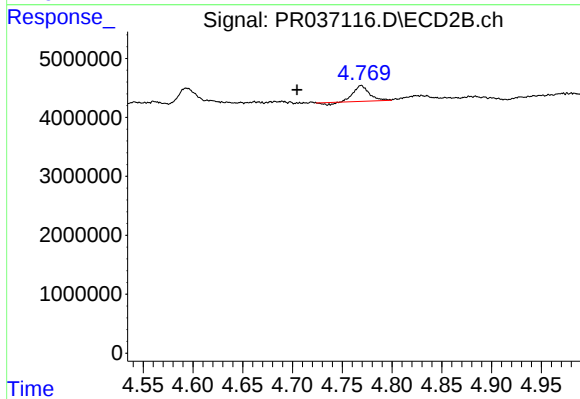
#17 AR-1242-2

R.T.: 4.594 min
Delta R.T.: 0.060 min
Response: 3346272
Conc: 17.59 ng/ml



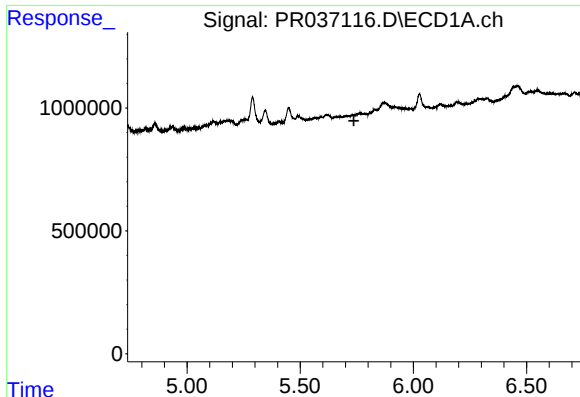
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



#18 AR-1242-3

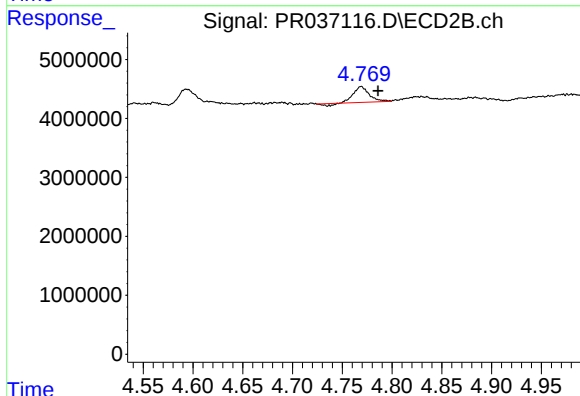
R.T.: 4.769 min
Delta R.T.: 0.064 min
Response: 2780620
Conc: 29.08 ng/ml



#19 AR-1242-4

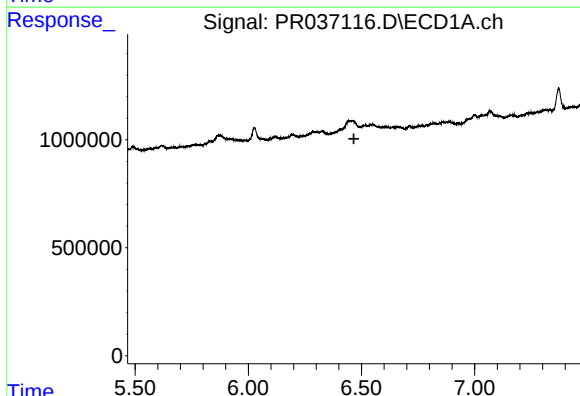
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



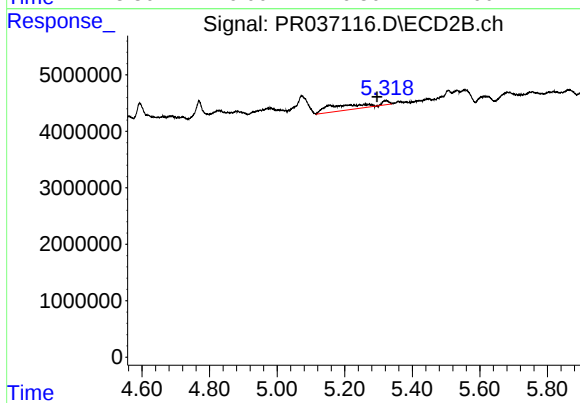
#19 AR-1242-4

R.T.: 4.769 min
Delta R.T.: -0.017 min
Response: 2780620
Conc: 30.80 ng/ml



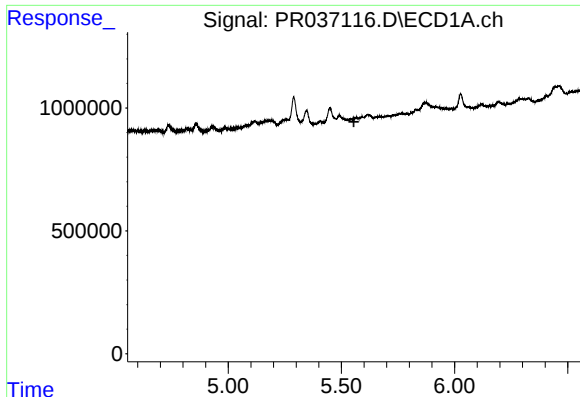
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#20 AR-1242-5

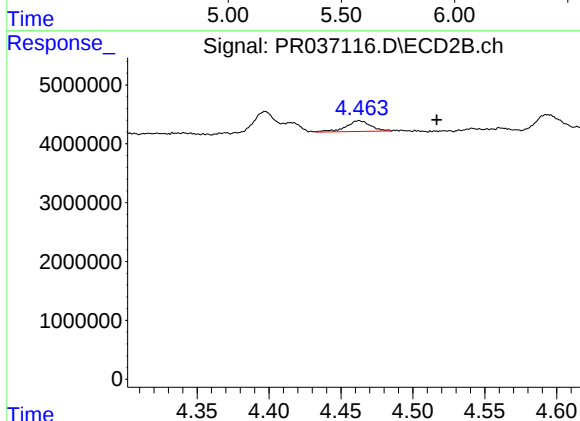
R.T.: 5.322 min
Delta R.T.: 0.027 min
Response: 8441447
Conc: 61.15 ng/ml



#21 AR-1248-1

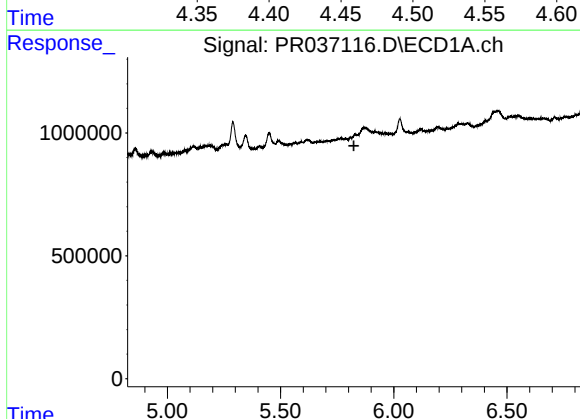
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



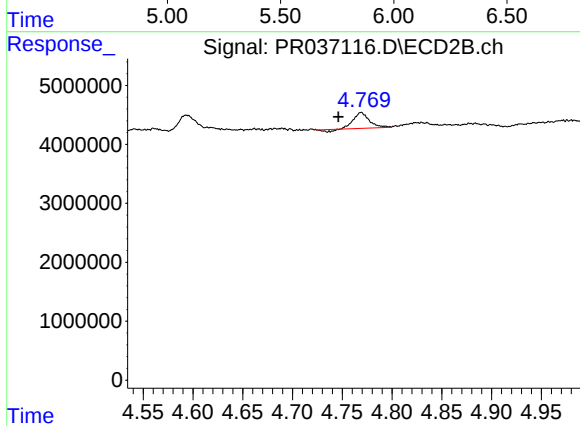
#21 AR-1248-1

R.T.: 4.462 min
Delta R.T.: -0.054 min
Response: 2196824
Conc: 22.62 ng/ml



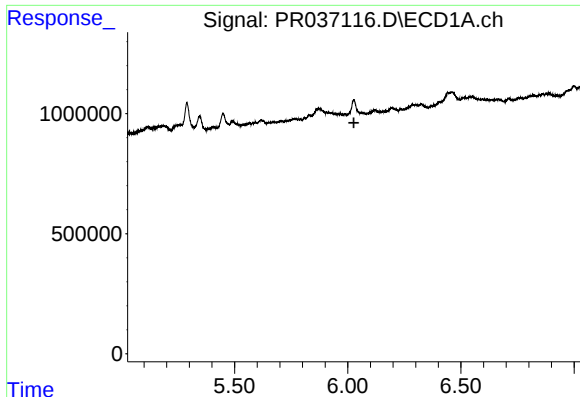
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#22 AR-1248-2

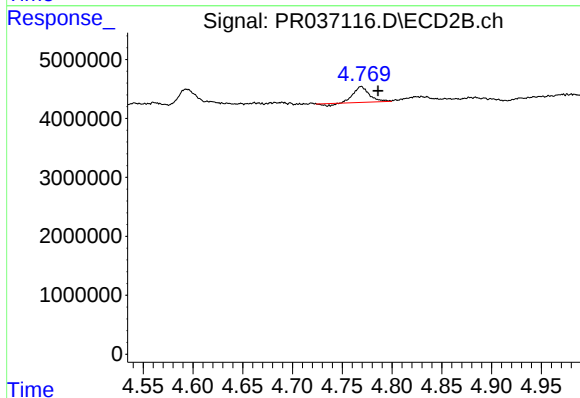
R.T.: 4.769 min
Delta R.T.: 0.023 min
Response: 2780620
Conc: 20.59 ng/ml



#23 AR-1248-3

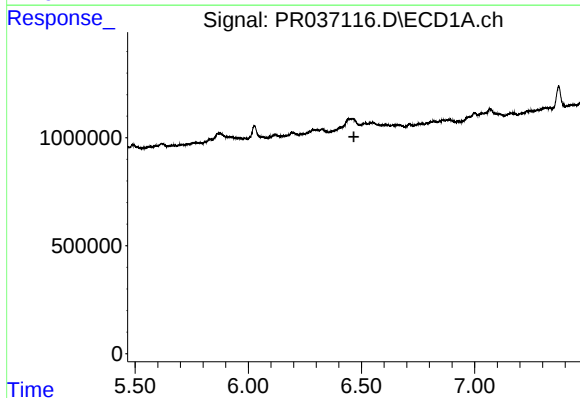
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



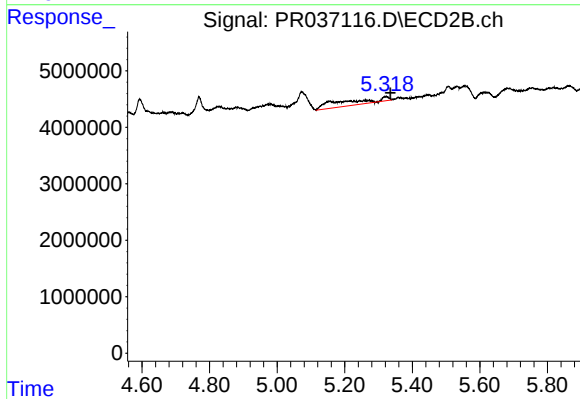
#23 AR-1248-3

R.T.: 4.769 min
Delta R.T.: -0.017 min
Response: 2780620
Conc: 19.98 ng/ml



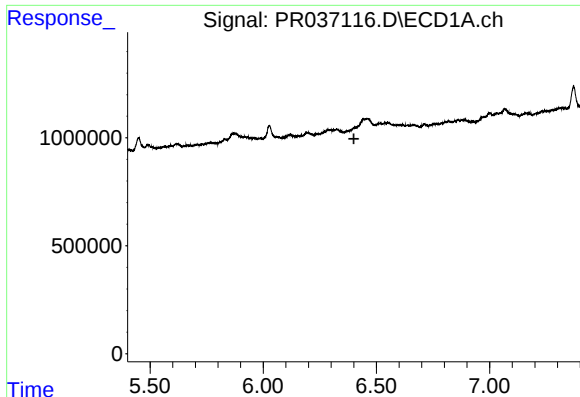
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#25 AR-1248-5

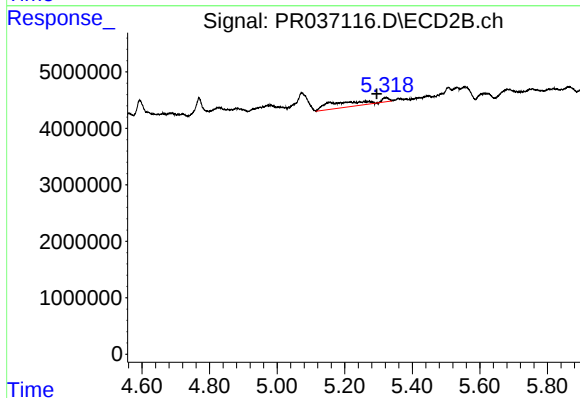
R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 8441447
Conc: 43.42 ng/ml



#26 AR-1254-1

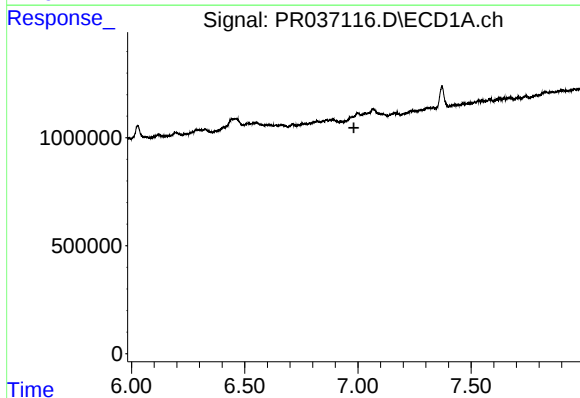
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



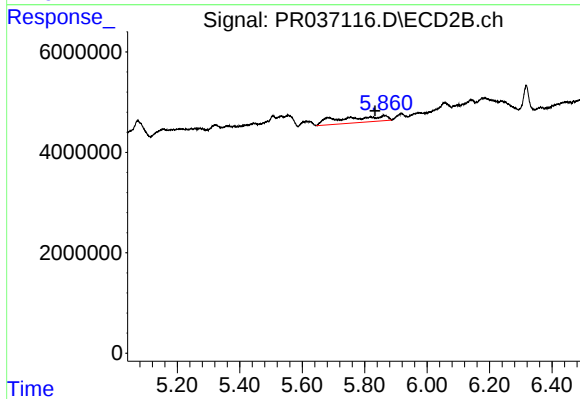
#26 AR-1254-1

R.T.: 5.322 min
Delta R.T.: 0.027 min
Response: 8441447
Conc: 25.67 ng/ml



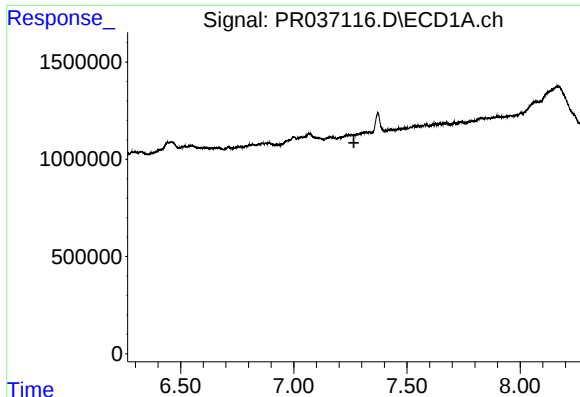
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.982 min
Response: 0
Conc: N.D.



#28 AR-1254-3

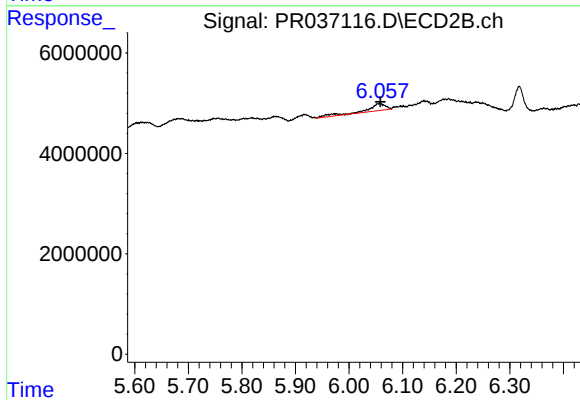
R.T.: 5.860 min
Delta R.T.: 0.027 min
Response: 12532955
Conc: 24.64 ng/ml



#29 AR-1254-4

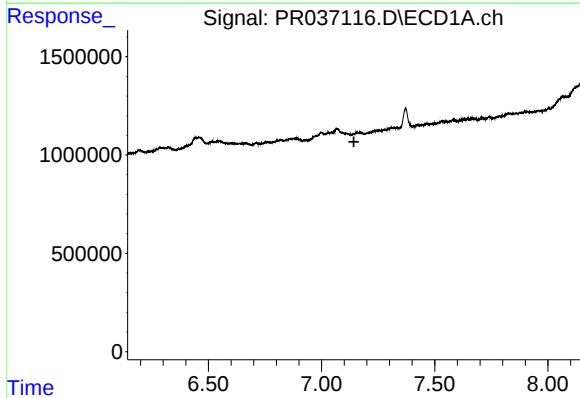
R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



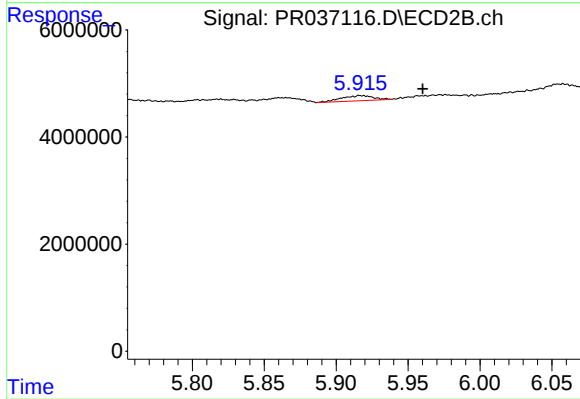
#29 AR-1254-4

R.T.: 6.058 min
Delta R.T.: -0.001 min
Response: 3463319
Conc: 9.04 ng/ml



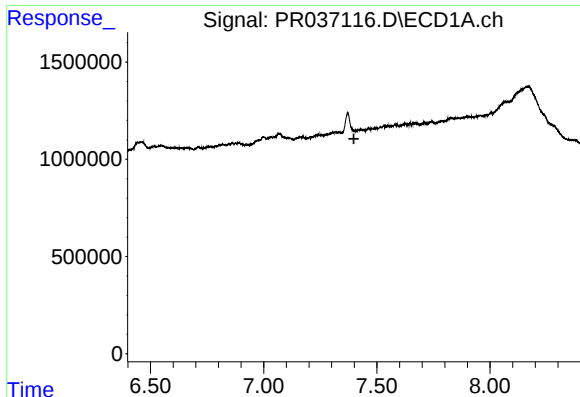
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.



#31 AR-1260-1

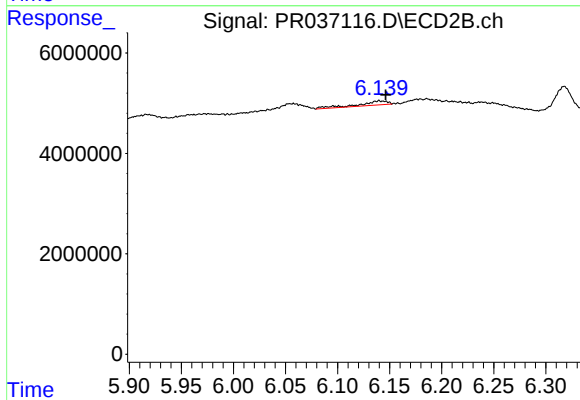
R.T.: 5.917 min
Delta R.T.: -0.043 min
Response: 1505241
Conc: 3.44 ng/ml



#32 AR-1260-2

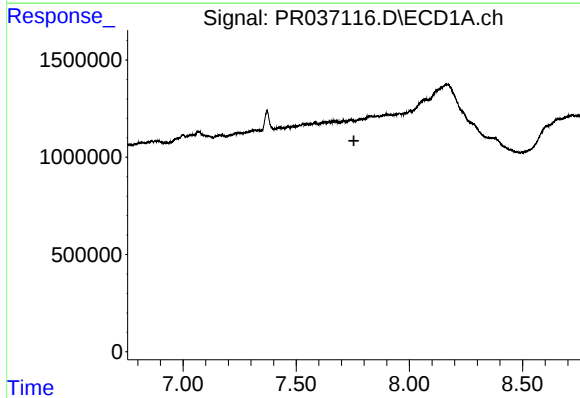
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



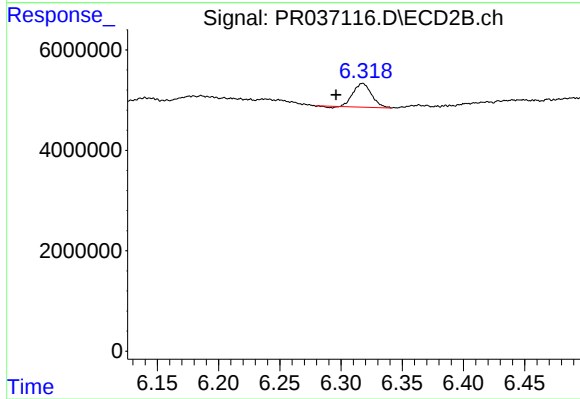
#32 AR-1260-2

R.T.: 6.140 min
Delta R.T.: -0.006 min
Response: 1538094
Conc: 2.35 ng/ml



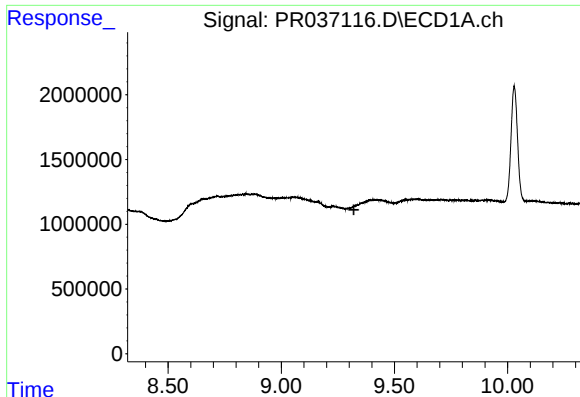
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#33 AR-1260-3

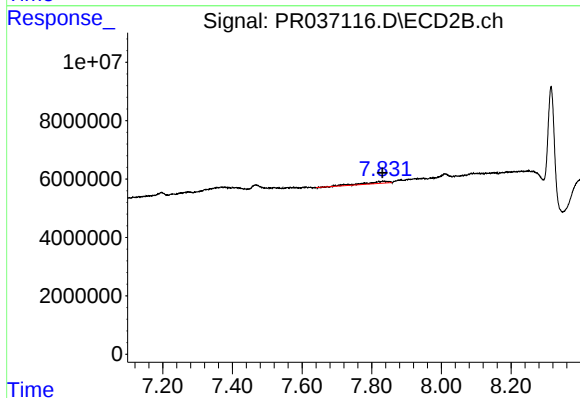
R.T.: 6.318 min
Delta R.T.: 0.022 min
Response: 4900828
Conc: 9.27 ng/ml



#40 AR-1262-5

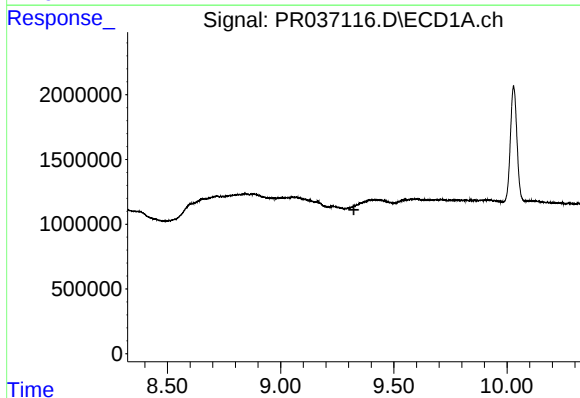
R.T.: 0.000 min
Exp R.T.: 9.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
20190173-COMP-CS-5



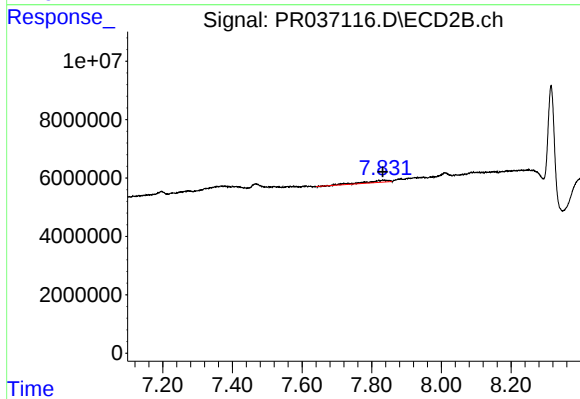
#40 AR-1262-5

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 3371241
Conc: 8.39 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 3371241
Conc: 7.76 ng/ml