

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
 Data File : PR036280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2019 15:34
 Operator : SM\SJ
 Sample : K1847-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SUP-7B-C-2-031119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 15:47:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 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...	4.405	3.478	28221093	82627420	15.293	13.001
2)	SA Decachlor...	10.066	8.350	20014006	64718567	13.704	11.341
Target Compounds							
3)	L1 AR-1016-1	0.000	4.537	0	2354490	N.D.	9.645 #
4)	L1 AR-1016-2	0.000	4.537	0	2354490	N.D.	6.127 #
7)	L1 AR-1016-5	0.000	4.987	0	1450312	N.D.	7.439 #
9)	L2 AR-1221-2	0.000	3.772	0	1378252	N.D.	31.330 #
12)	L3 AR-1232-2	0.000	4.537	0	2354490	N.D.	15.949 #
15)	L3 AR-1232-5	0.000	4.987	0	1450312	N.D.	20.699 #
16)	L4 AR-1242-1	0.000	4.537	0	2354490	N.D.	12.431 #
17)	L4 AR-1242-2	0.000	4.537	0	2354490	N.D.	8.220 #
20)	L4 AR-1242-5	0.000	5.317	0	1521157	N.D.	7.838 #
21)	L5 AR-1248-1	0.000	4.537	0	2354490	N.D.	12.603 #
24)	L5 AR-1248-4	0.000	4.987	0	1450312	N.D.	4.523 #
25)	L5 AR-1248-5	0.000	5.317	0	1521157	N.D.	4.455 #
26)	L6 AR-1254-1	0.000	5.317	0	1521157	N.D.	4.183 #
27)	L6 AR-1254-2	6.577	5.459	4806783	1660167	43.485	5.147 #
28)	L6 AR-1254-3	7.011	5.853	2023640	12149703	17.058	23.509 #
29)	L6 AR-1254-4	0.000	6.078	0	9896101	N.D.	26.485 #
30)	L6 AR-1254-5	7.701	6.488	922785	8379950	10.130	17.751 #
31)	L7 AR-1260-1	0.000	5.981	0	8340022	N.D.	22.880 #
32)	L7 AR-1260-2	7.414	6.163	1202548	11287542	11.184	21.672 #
33)	L7 AR-1260-3	0.000	6.315	0	2720344	N.D.	6.416 #
34)	L7 AR-1260-4	0.000	6.778	0	1809214	N.D.	5.146 #
35)	L7 AR-1260-5	0.000	7.020	0	6911264	N.D.	7.001 #
36)	L8 AR-1262-1	0.000	6.579	0	1566905	N.D.	5.989 #
37)	L8 AR-1262-2	0.000	7.020	0	6911264	N.D.	5.880 #
38)	L8 AR-1262-3	0.000	7.299	0	873811	N.D.	1.943 #
39)	L8 AR-1262-4	8.747	7.363	49503092	3983016	477.877	5.271 #
40)	L8 AR-1262-5	0.000	7.854	0	1751909	N.D.	5.619 #
41)	L9 AR-1268-1	0.000	7.299	0	873811	N.D.	0.636 #
42)	L9 AR-1268-2	8.747	7.363	49503092	3983016	222.318	3.410 #
43)	L9 AR-1268-3	0.000	7.564	0	216205	N.D.	0.222 #
44)	L9 AR-1268-4	0.000	7.854	0	1751909	N.D.	4.822 #
45)	L9 AR-1268-5	0.000	8.124	0	6211792	N.D.	2.496 #

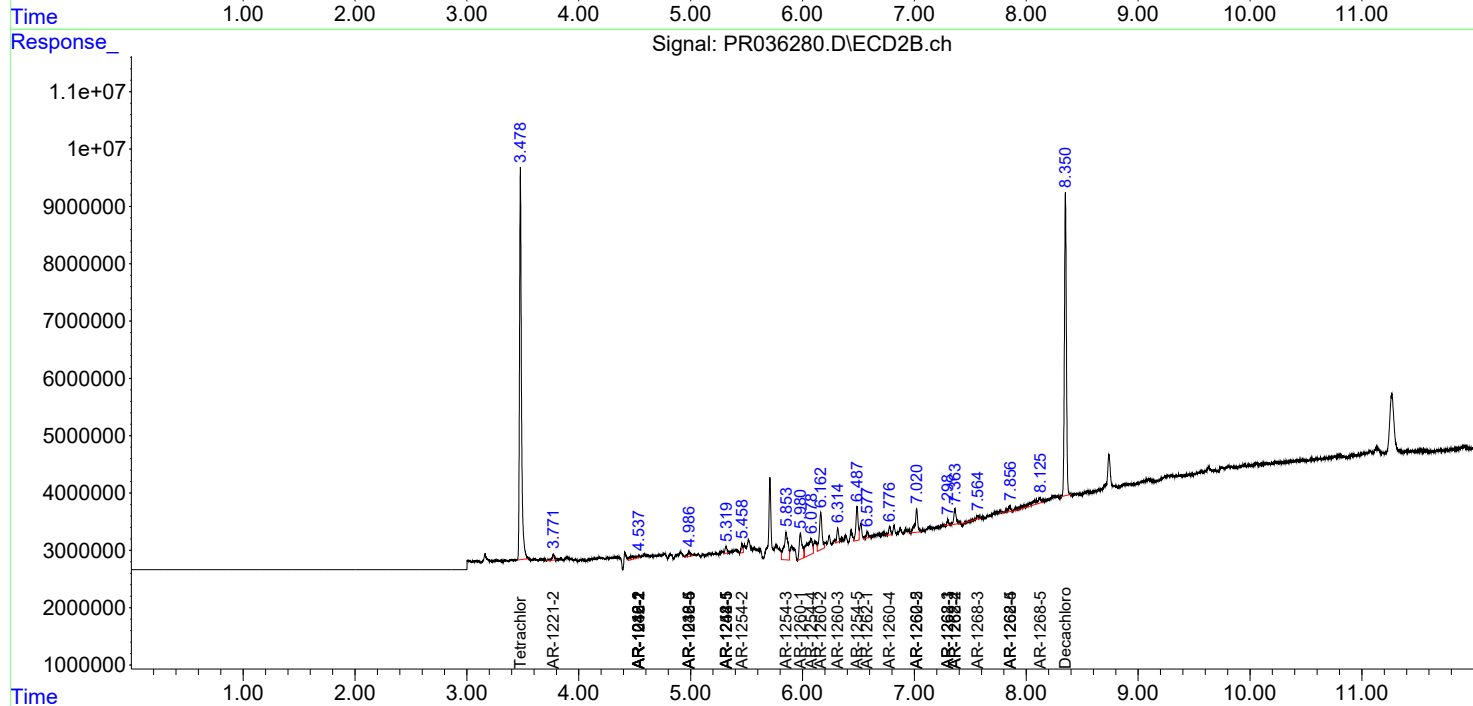
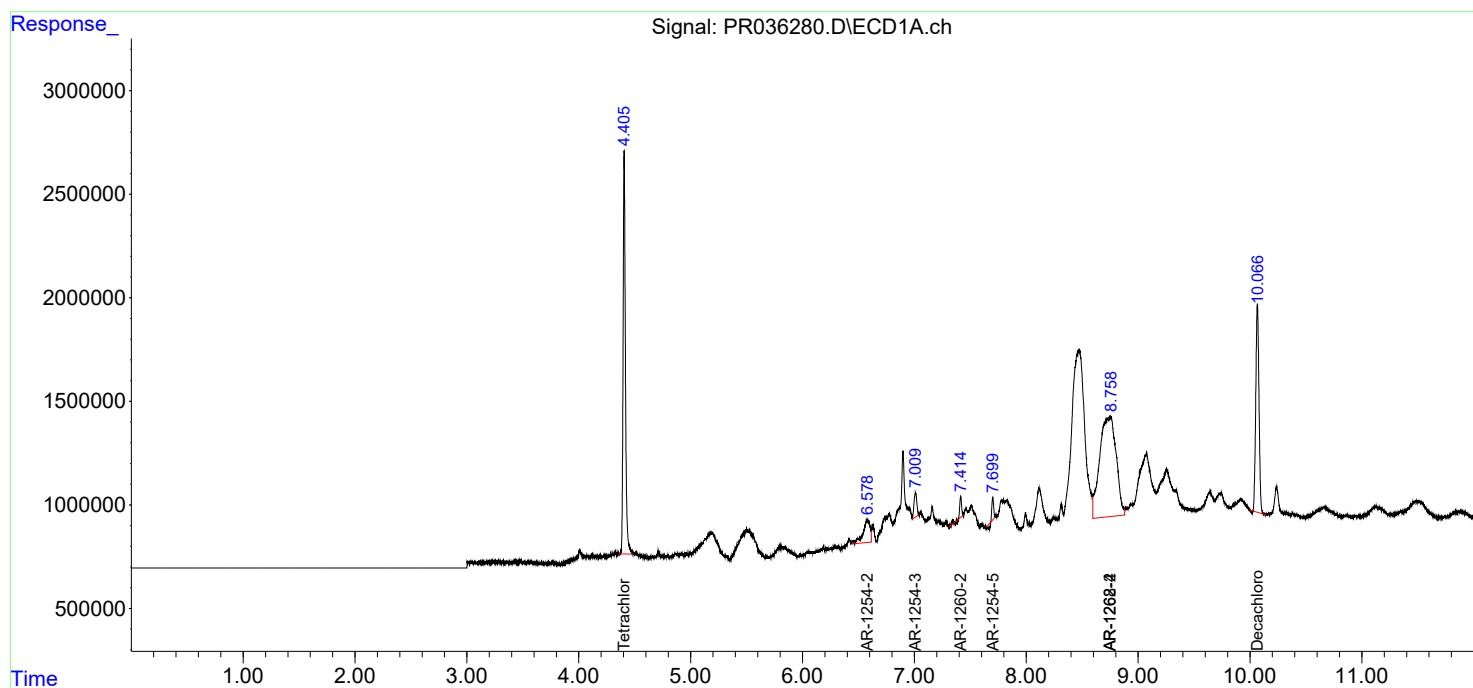
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

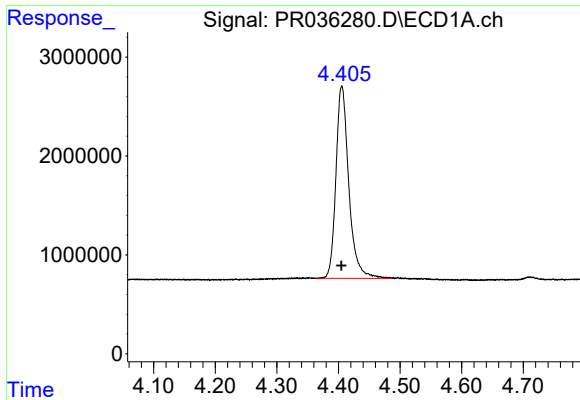
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
Data File : PR036280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2019 15:34
Operator : SM\SJ
Sample : K1847-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 15:47:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 16 00:14:35 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

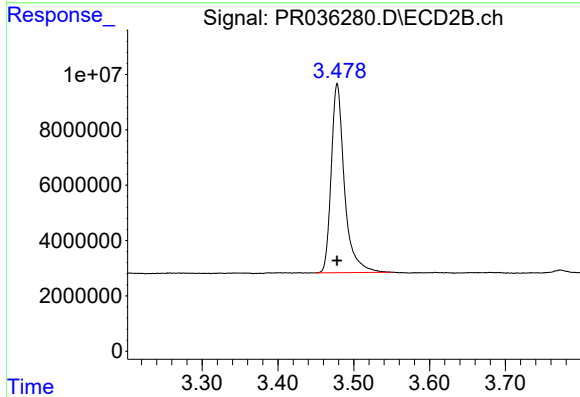




#1 Tetrachloro-m-xylene

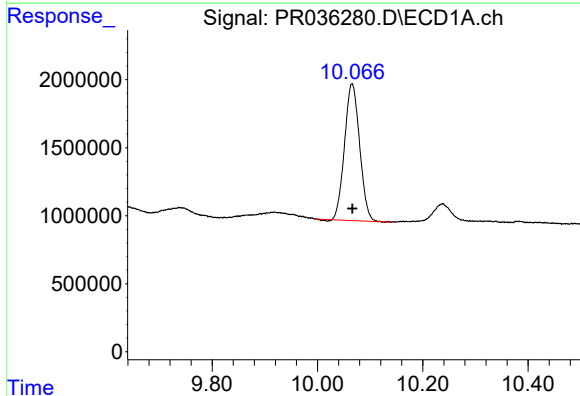
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 28221093
Conc: 15.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



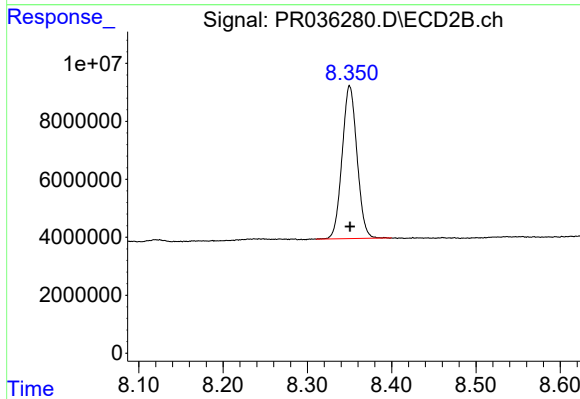
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 82627420
Conc: 13.00 ng/ml



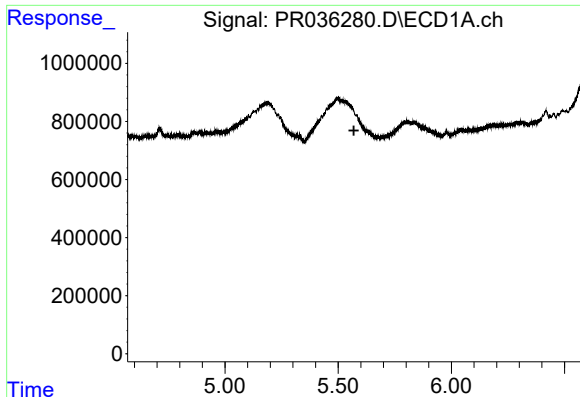
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: 20014006
Conc: 13.70 ng/ml



#2 Decachlorobiphenyl

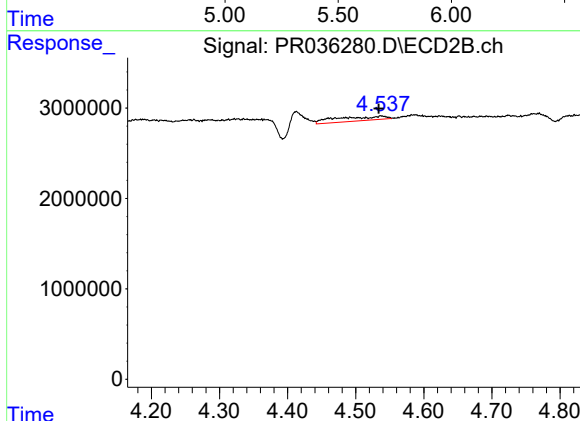
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 64718567
Conc: 11.34 ng/ml



#3 AR-1016-1

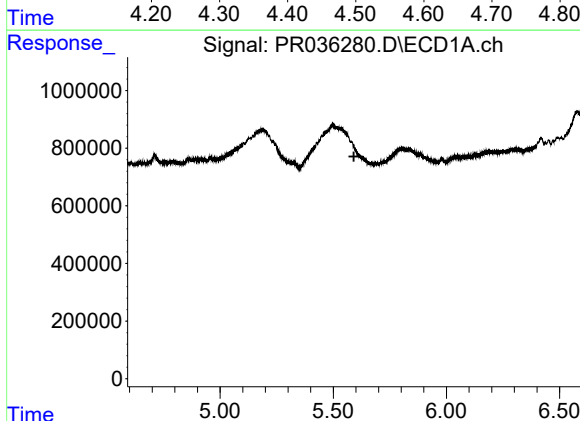
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



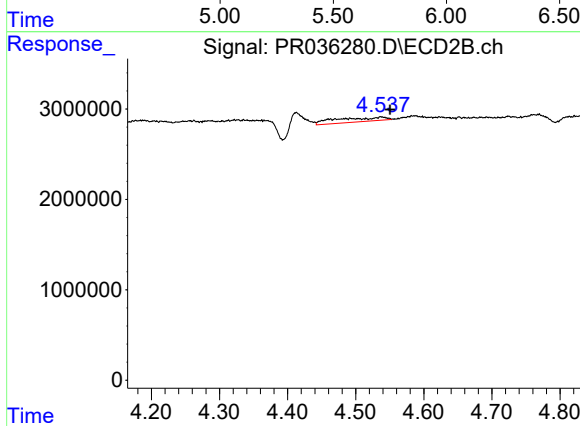
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: 0.003 min
Response: 2354490
Conc: 9.64 ng/ml



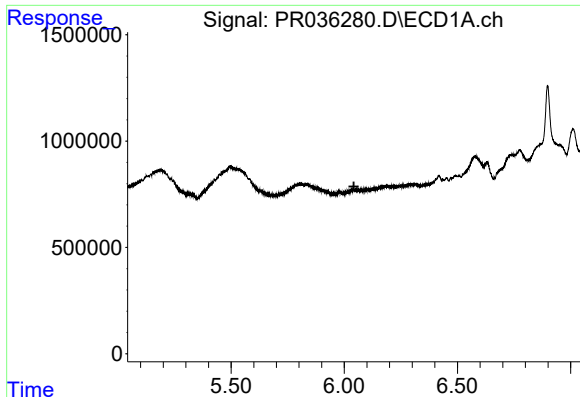
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#4 AR-1016-2

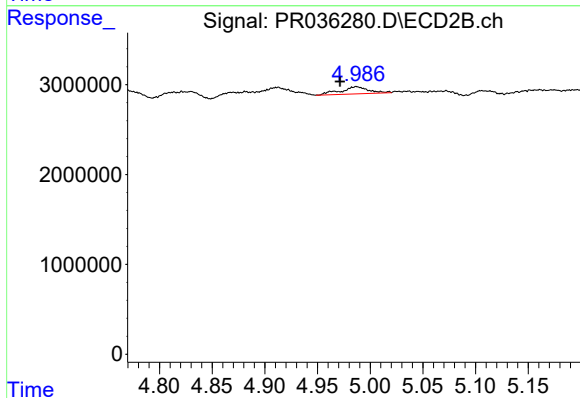
R.T.: 4.537 min
Delta R.T.: -0.014 min
Response: 2354490
Conc: 6.13 ng/ml



#7 AR-1016-5

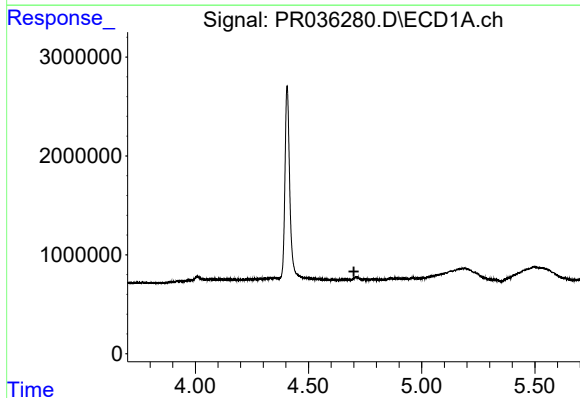
R.T.: 0.000 min
Exp R.T.: 6.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



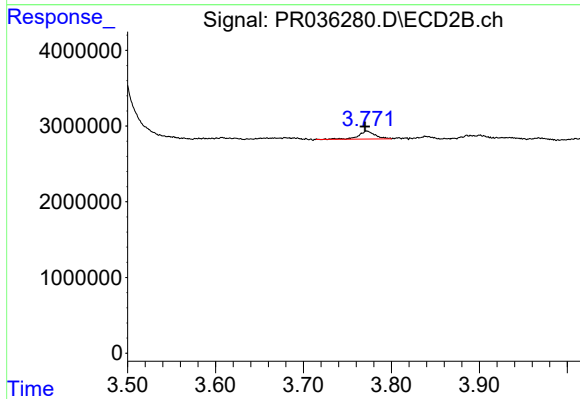
#7 AR-1016-5

R.T.: 4.987 min
Delta R.T.: 0.016 min
Response: 1450312
Conc: 7.44 ng/ml



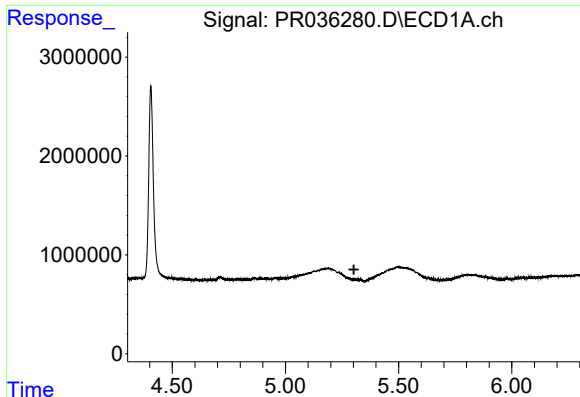
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.701 min
Response: 0
Conc: N.D.



#9 AR-1221-2

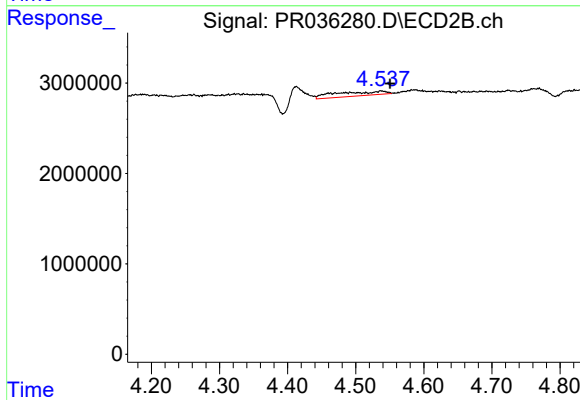
R.T.: 3.772 min
Delta R.T.: 0.002 min
Response: 1378252
Conc: 31.33 ng/ml



#12 AR-1232-2

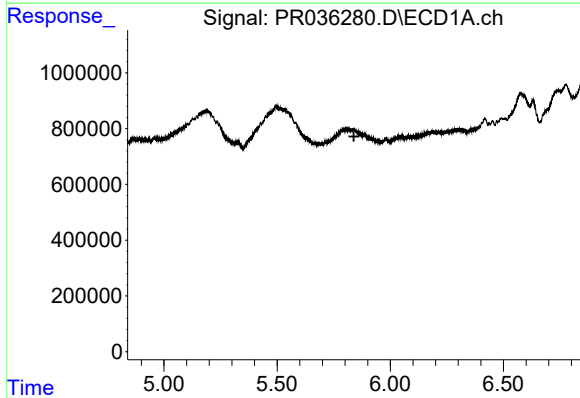
R.T.: 0.000 min
Exp R.T.: 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



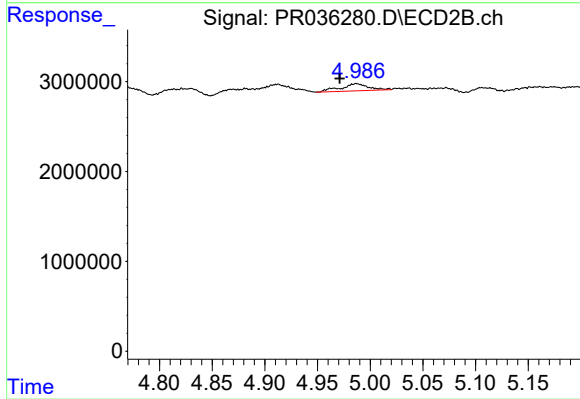
#12 AR-1232-2

R.T.: 4.537 min
Delta R.T.: -0.013 min
Response: 2354490
Conc: 15.95 ng/ml



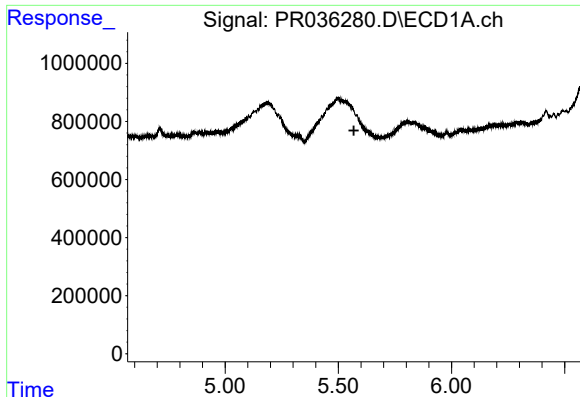
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.



#15 AR-1232-5

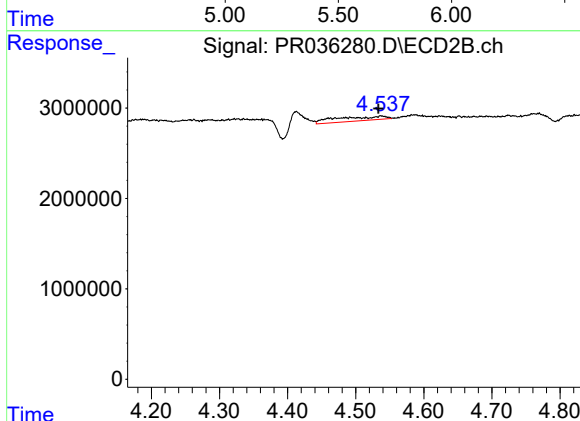
R.T.: 4.987 min
Delta R.T.: 0.016 min
Response: 1450312
Conc: 20.70 ng/ml



#16 AR-1242-1

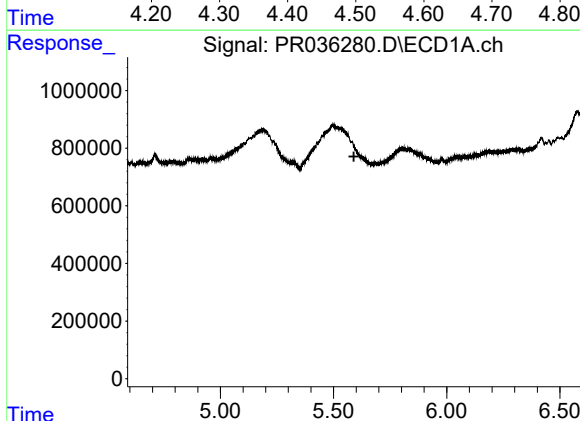
R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



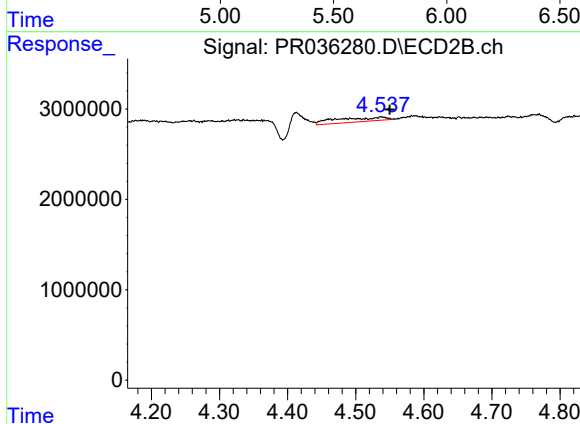
#16 AR-1242-1

R.T.: 4.537 min
Delta R.T.: 0.003 min
Response: 2354490
Conc: 12.43 ng/ml



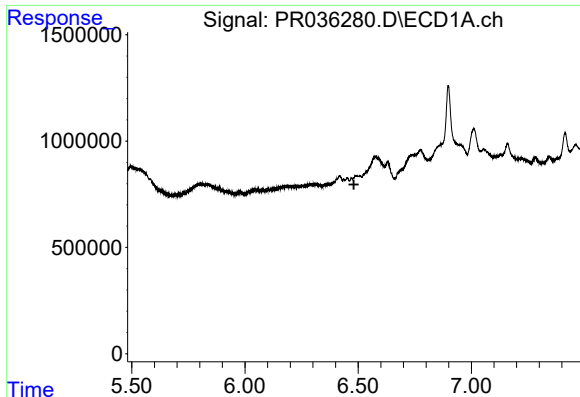
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#17 AR-1242-2

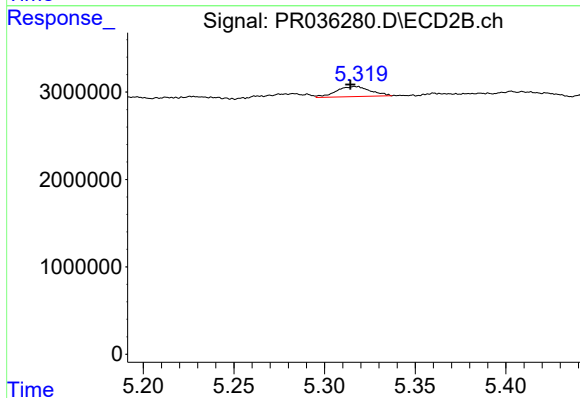
R.T.: 4.537 min
Delta R.T.: -0.013 min
Response: 2354490
Conc: 8.22 ng/ml



#20 AR-1242-5

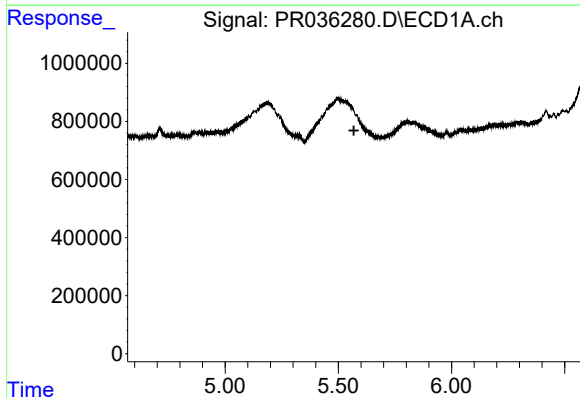
R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



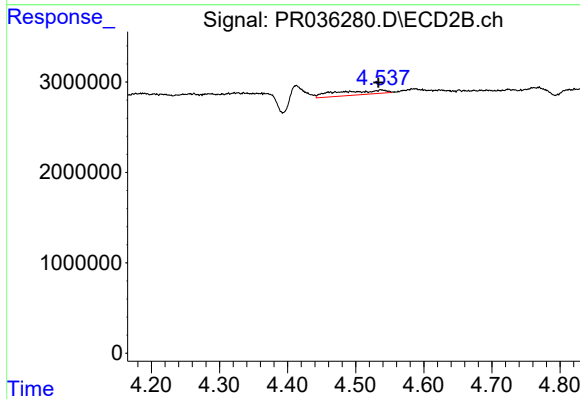
#20 AR-1242-5

R.T.: 5.317 min
Delta R.T.: 0.003 min
Response: 1521157
Conc: 7.84 ng/ml



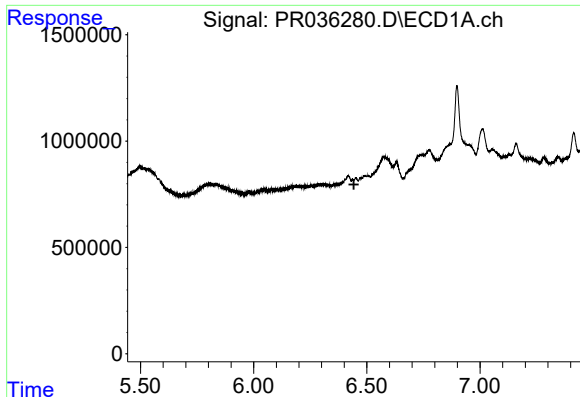
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.569 min
Response: 0
Conc: N.D.



#21 AR-1248-1

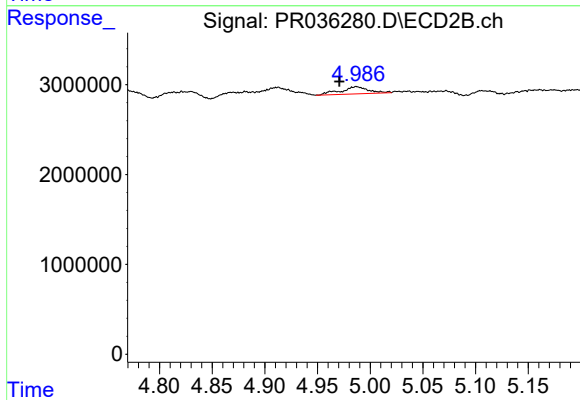
R.T.: 4.537 min
Delta R.T.: 0.004 min
Response: 2354490
Conc: 12.60 ng/ml



#24 AR-1248-4

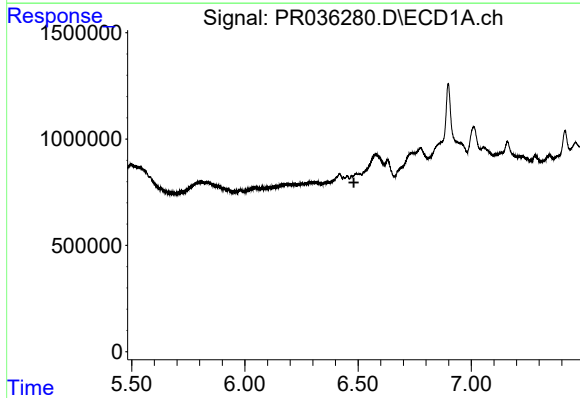
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



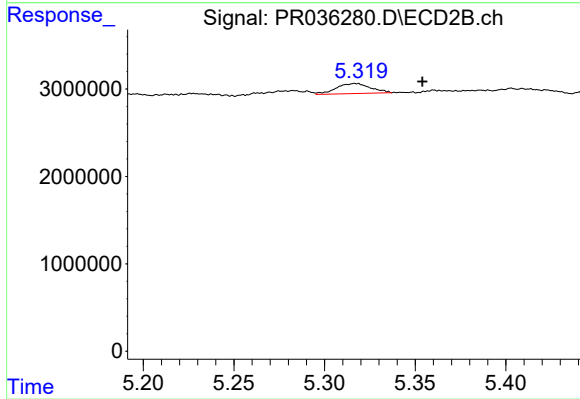
#24 AR-1248-4

R.T.: 4.987 min
Delta R.T.: 0.016 min
Response: 1450312
Conc: 4.52 ng/ml



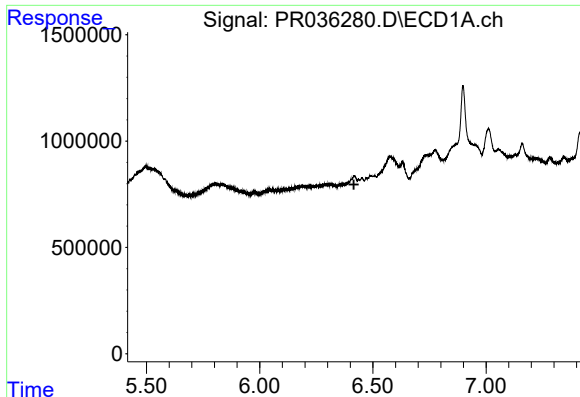
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#25 AR-1248-5

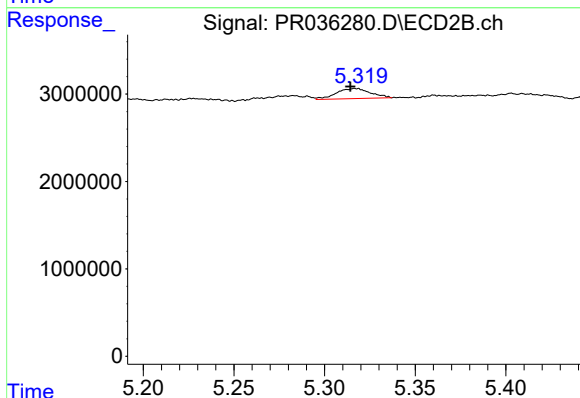
R.T.: 5.317 min
Delta R.T.: -0.037 min
Response: 1521157
Conc: 4.45 ng/ml



#26 AR-1254-1

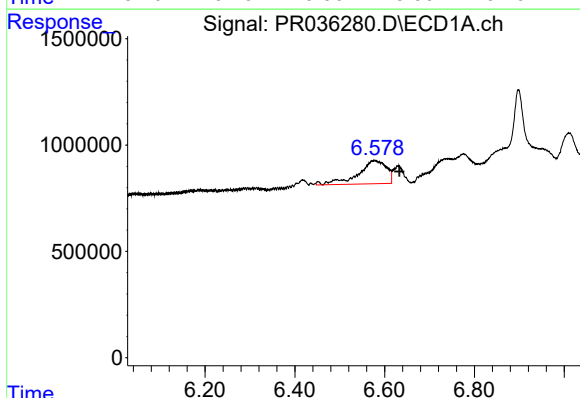
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



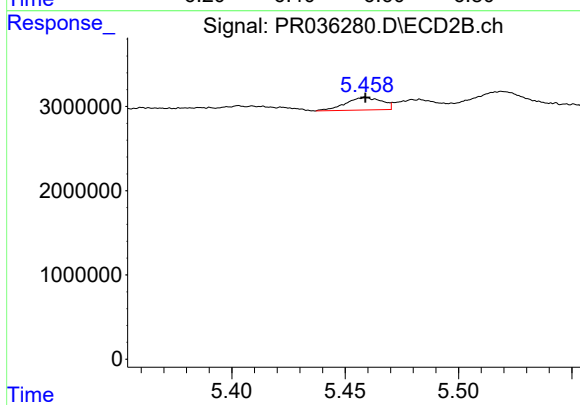
#26 AR-1254-1

R.T.: 5.317 min
Delta R.T.: 0.003 min
Response: 1521157
Conc: 4.18 ng/ml



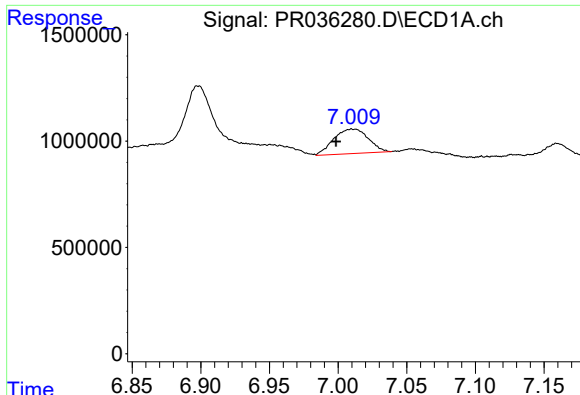
#27 AR-1254-2

R.T.: 6.577 min
Delta R.T.: -0.056 min
Response: 4806783
Conc: 43.49 ng/ml



#27 AR-1254-2

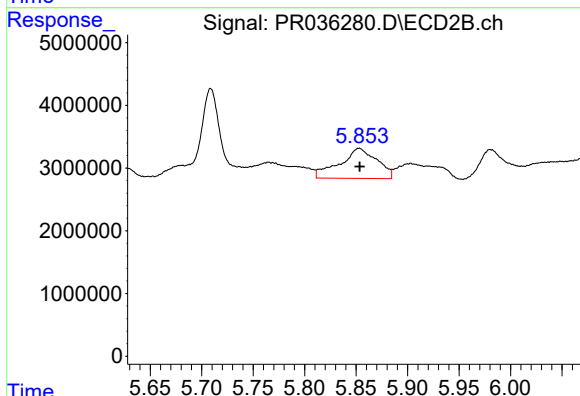
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 1660167
Conc: 5.15 ng/ml



#28 AR-1254-3

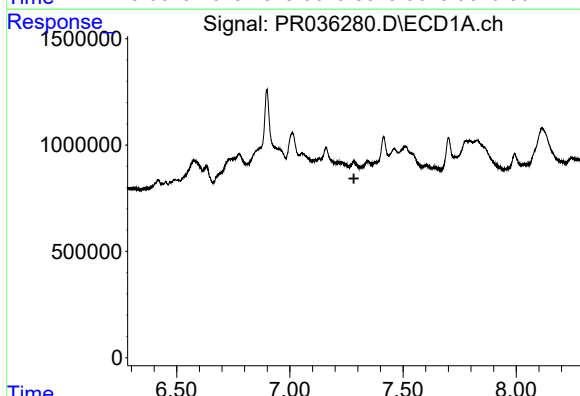
R.T.: 7.011 min
Delta R.T.: 0.012 min
Response: 2023640
Conc: 17.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



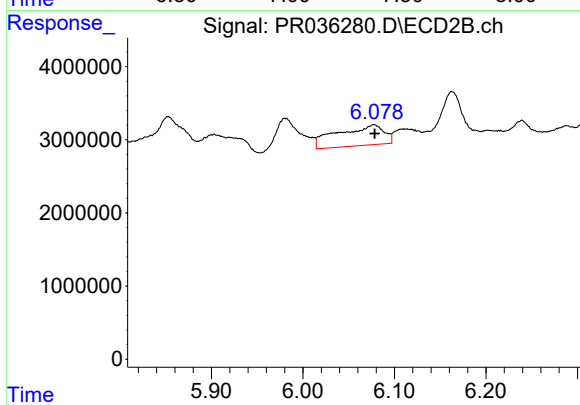
#28 AR-1254-3

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 12149703
Conc: 23.51 ng/ml



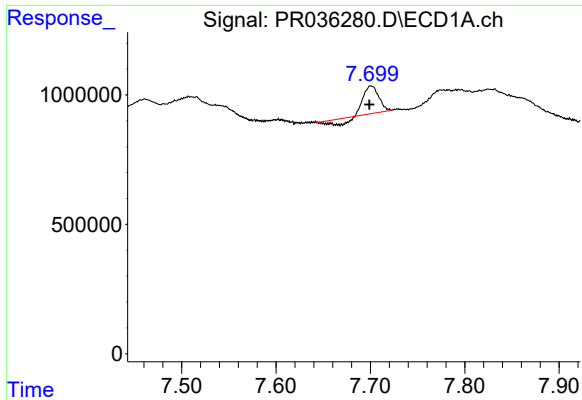
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



#29 AR-1254-4

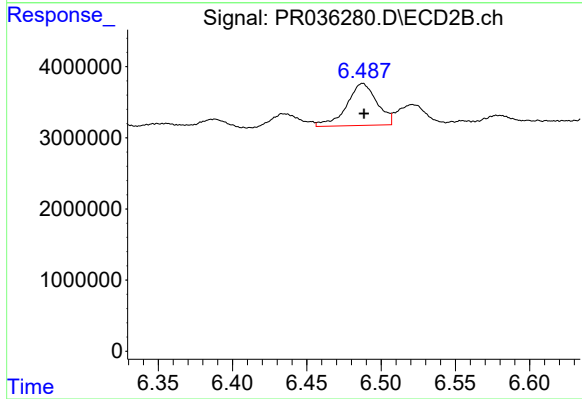
R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 9896101
Conc: 26.48 ng/ml



#30 AR-1254-5

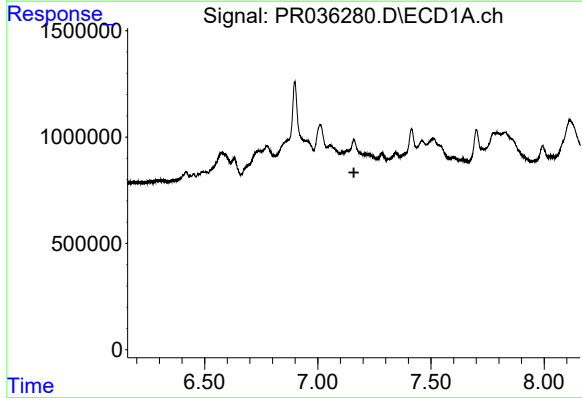
R.T.: 7.701 min
Delta R.T.: 0.002 min
Response: 922785
Conc: 10.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



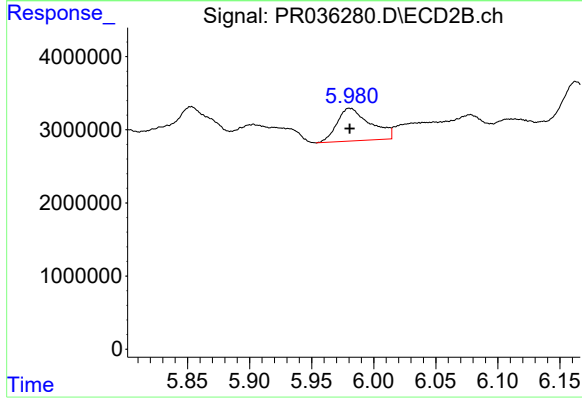
#30 AR-1254-5

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 8379950
Conc: 17.75 ng/ml



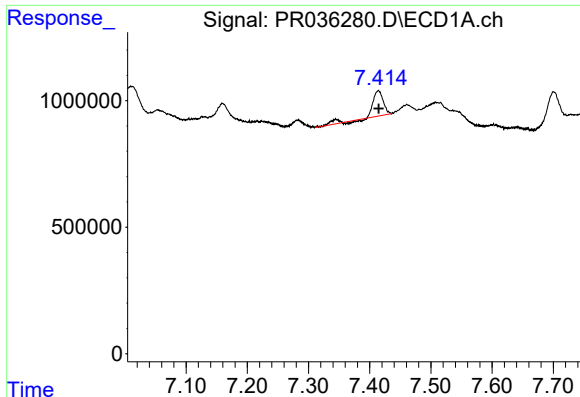
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



#31 AR-1260-1

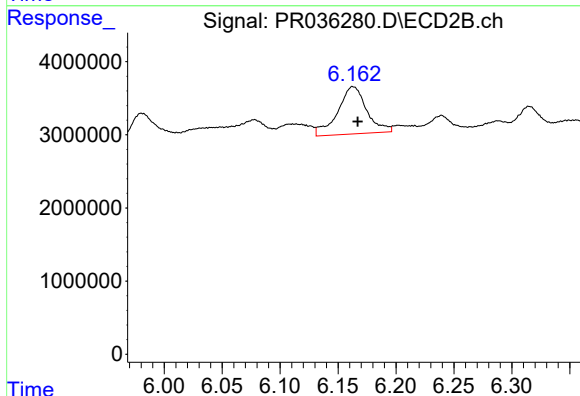
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 8340022
Conc: 22.88 ng/ml



#32 AR-1260-2

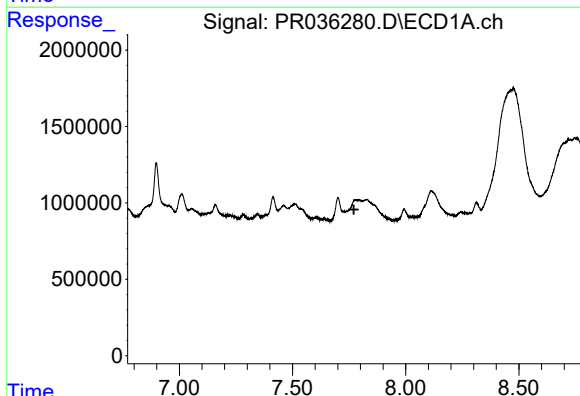
R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 1202548
Conc: 11.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



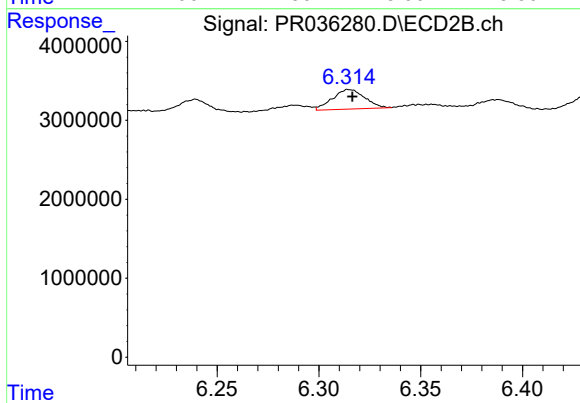
#32 AR-1260-2

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 11287542
Conc: 21.67 ng/ml



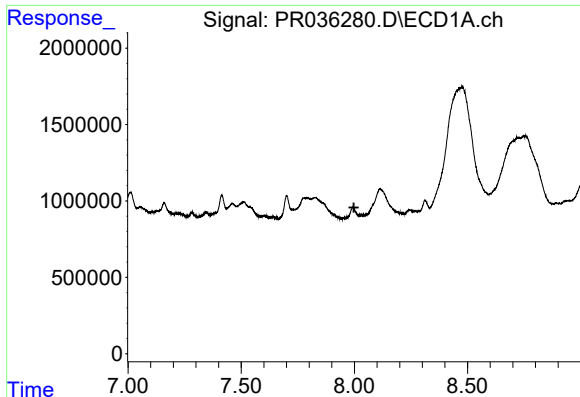
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.771 min
Response: 0
Conc: N.D.



#33 AR-1260-3

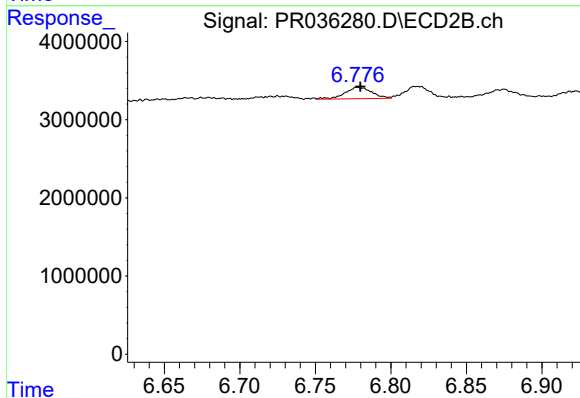
R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 2720344
Conc: 6.42 ng/ml



#34 AR-1260-4

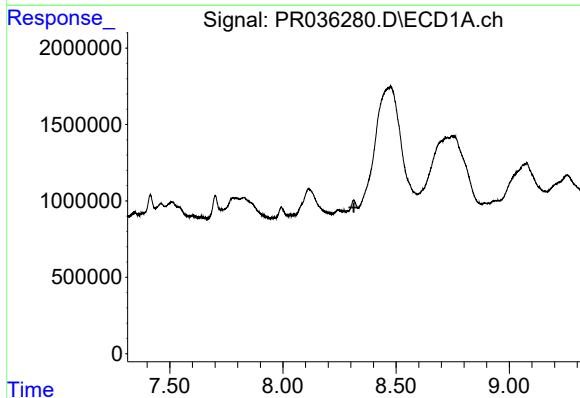
R.T.: 0.000 min
Exp R.T.: 7.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



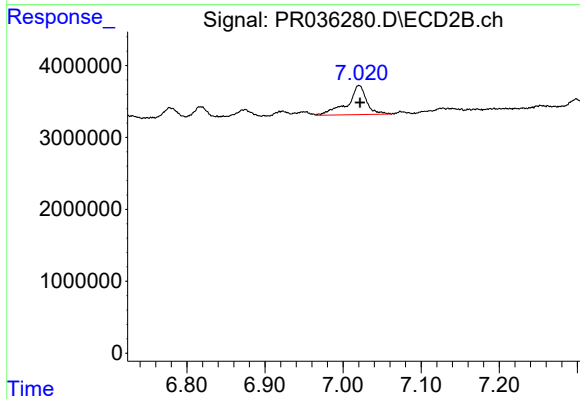
#34 AR-1260-4

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 1809214
Conc: 5.15 ng/ml



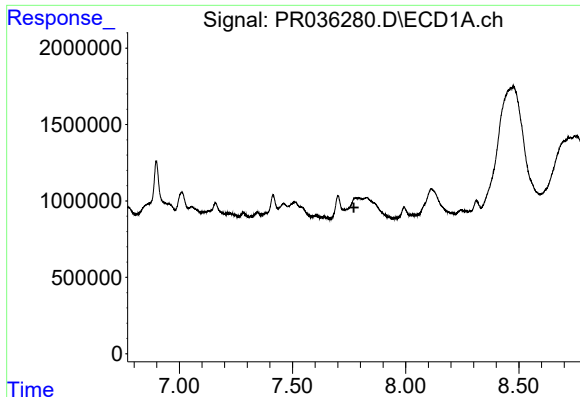
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



#35 AR-1260-5

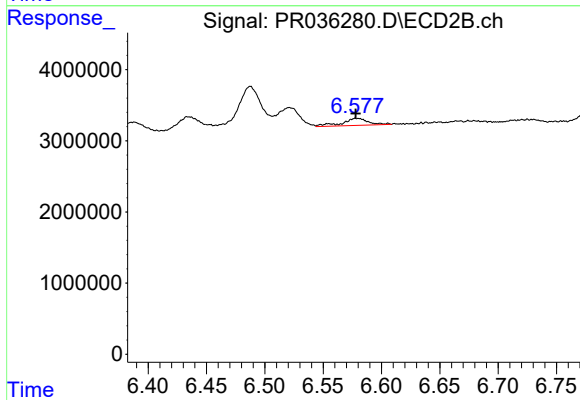
R.T.: 7.020 min
Delta R.T.: -0.001 min
Response: 6911264
Conc: 7.00 ng/ml



#36 AR-1262-1

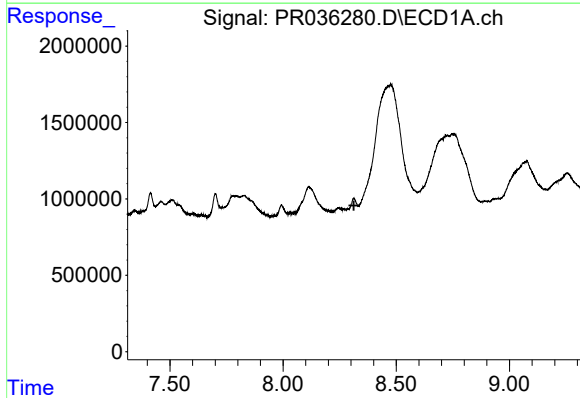
R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



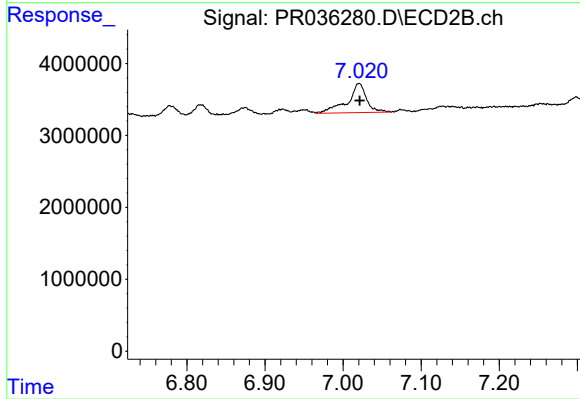
#36 AR-1262-1

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 1566905
Conc: 5.99 ng/ml



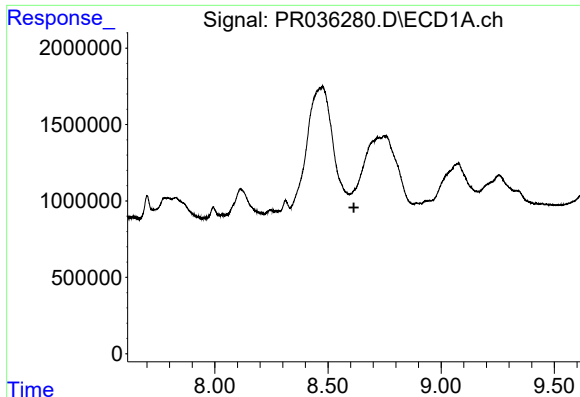
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.313 min
Response: 0
Conc: N.D.



#37 AR-1262-2

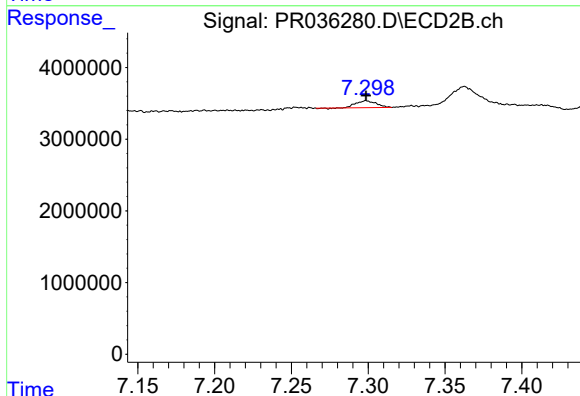
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 6911264
Conc: 5.88 ng/ml



#38 AR-1262-3

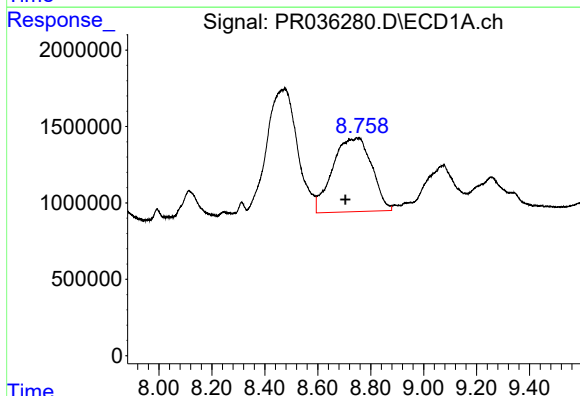
R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



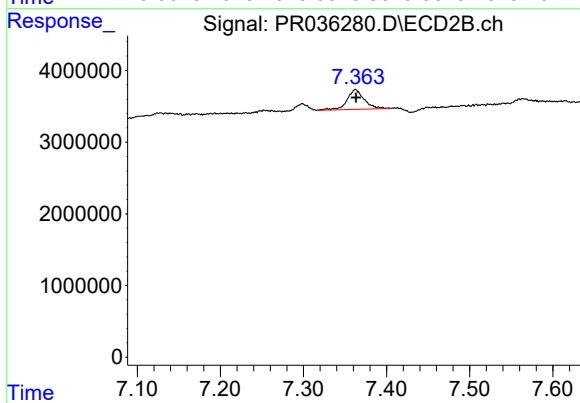
#38 AR-1262-3

R.T.: 7.299 min
Delta R.T.: 0.000 min
Response: 873811
Conc: 1.94 ng/ml



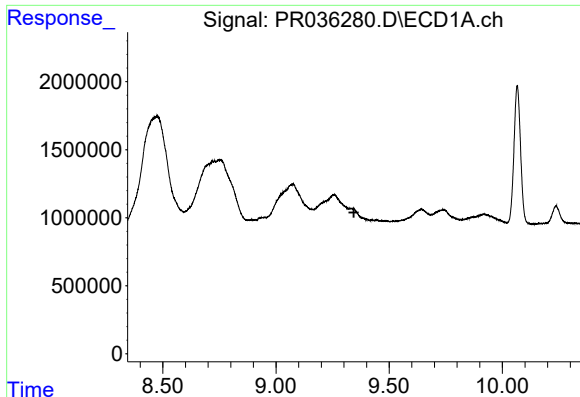
#39 AR-1262-4

R.T.: 8.747 min
Delta R.T.: 0.043 min
Response: 49503092
Conc: 477.88 ng/ml



#39 AR-1262-4

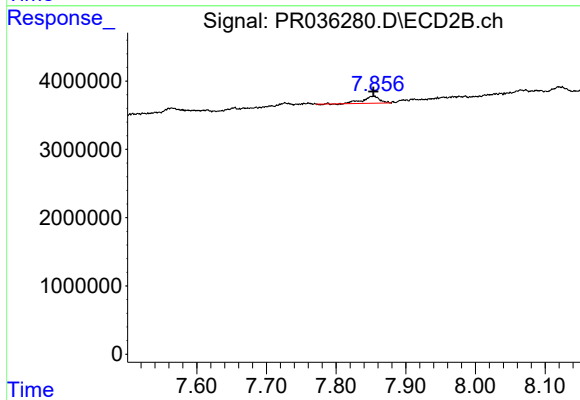
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 3983016
Conc: 5.27 ng/ml



#40 AR-1262-5

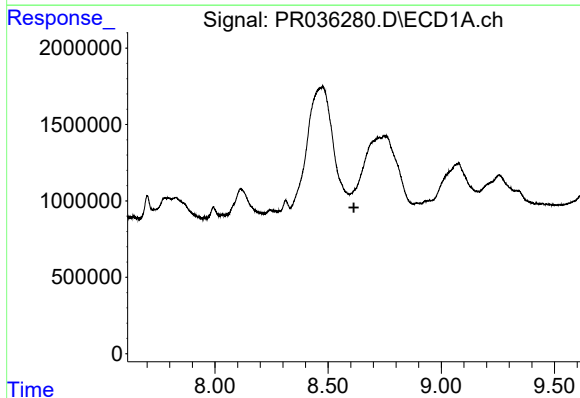
R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



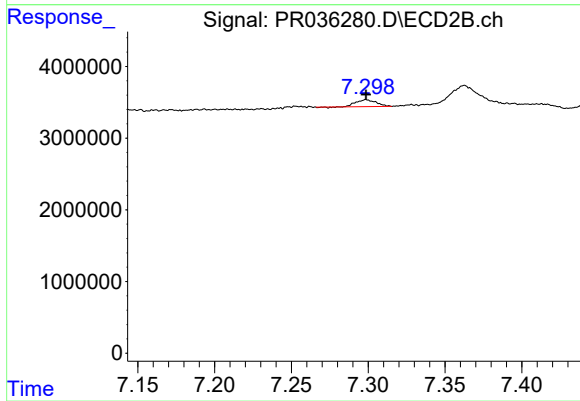
#40 AR-1262-5

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 1751909
Conc: 5.62 ng/ml



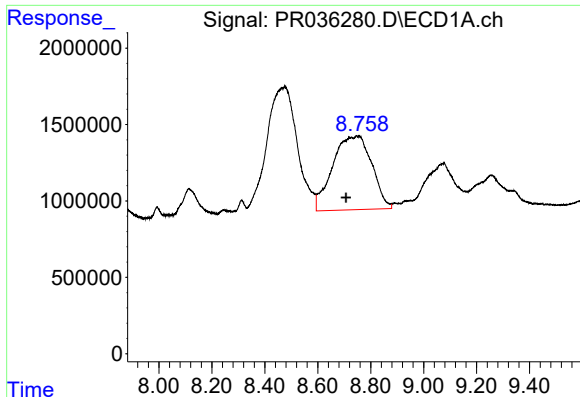
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.



#41 AR-1268-1

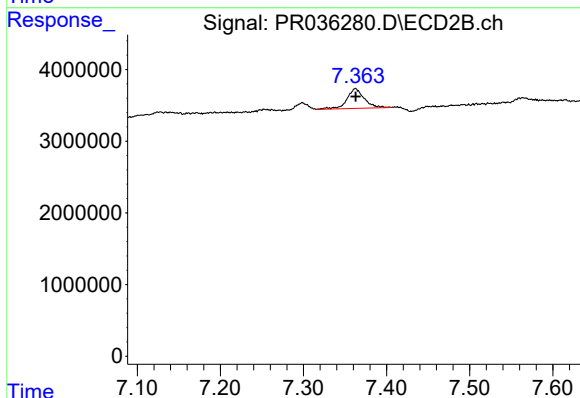
R.T.: 7.299 min
Delta R.T.: 0.000 min
Response: 873811
Conc: 0.64 ng/ml



#42 AR-1268-2

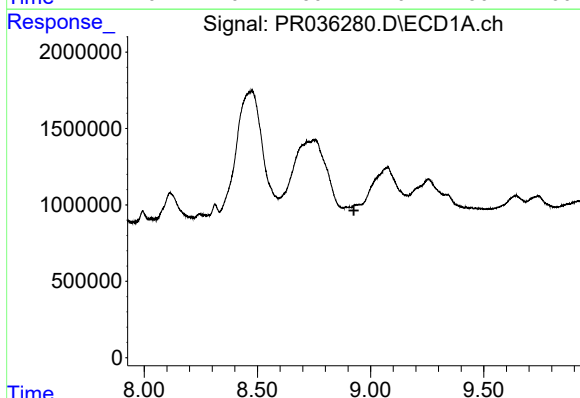
R.T.: 8.747 min
Delta R.T.: 0.040 min
Response: 49503092
Conc: 222.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



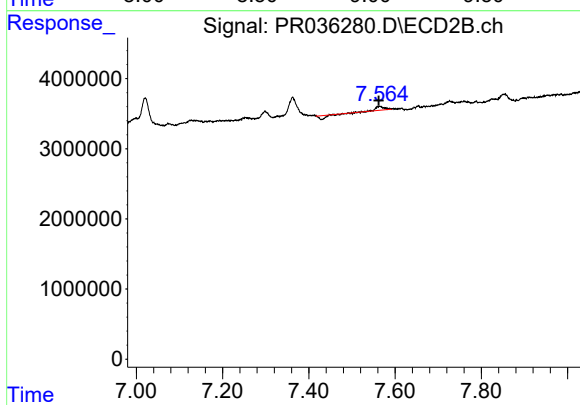
#42 AR-1268-2

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 3983016
Conc: 3.41 ng/ml



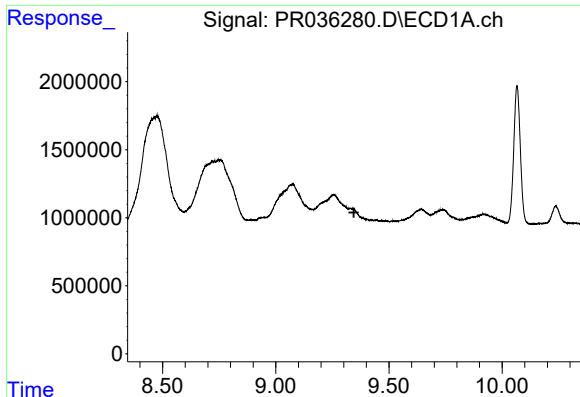
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.



#43 AR-1268-3

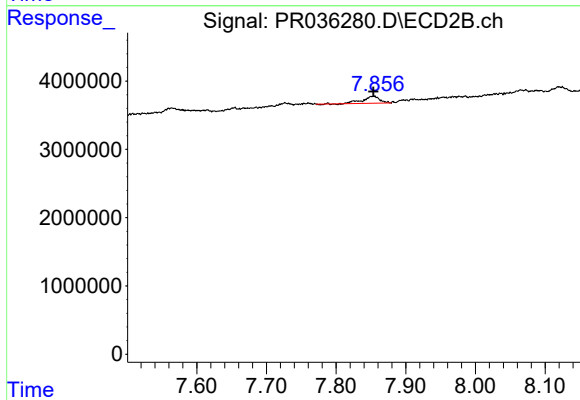
R.T.: 7.564 min
Delta R.T.: 0.002 min
Response: 216205
Conc: 0.22 ng/ml



#44 AR-1268-4

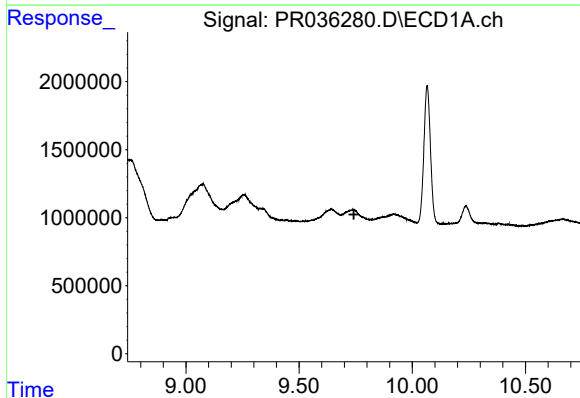
R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SUP-7B-C-2-031119



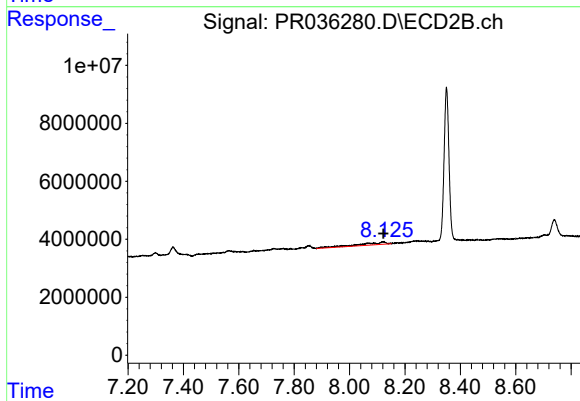
#44 AR-1268-4

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 1751909
Conc: 4.82 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 6211792
Conc: 2.50 ng/ml