

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
 Data File : PR036151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 01:42
 Operator : SM\SJ
 Sample : K1847-15
 Misc :
 ALS Vial : 45 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 14 02:23:41 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...	4.409	3.482	21930263	68825676	13.799	13.105
2)	SA Decachlor...	10.066	8.349	26190601	83315823	16.377	12.693
Target Compounds							
3)	L1 AR-1016-1	0.000	4.536	0	2557272	N.D.	13.744 #
4)	L1 AR-1016-2	0.000	4.536	0	2557272	N.D.	8.819 #
7)	L1 AR-1016-5	0.000	4.988	0	1842564	N.D.	11.364 #
12)	L3 AR-1232-2	0.000	4.536	0	2557272	N.D.	21.802 #
15)	L3 AR-1232-5	0.000	4.988	0	1842564	N.D.	31.541 #
16)	L4 AR-1242-1	0.000	4.536	0	2557272	N.D.	17.188 #
17)	L4 AR-1242-2	0.000	4.536	0	2557272	N.D.	10.935 #
20)	L4 AR-1242-5	0.000	5.318	0	1669127	N.D.	9.458 #
21)	L5 AR-1248-1	0.000	4.536	0	2557272	N.D.	21.242 #
24)	L5 AR-1248-4	0.000	4.988	0	1842564	N.D.	7.881 #
25)	L5 AR-1248-5	0.000	5.318	0	1669127	N.D.	7.055 #
26)	L6 AR-1254-1	0.000	5.318	0	1669127	N.D.	5.627 #
27)	L6 AR-1254-2	0.000	5.460	0	1610736	N.D.	6.179 #
28)	L6 AR-1254-3	0.000	5.855	0	7164782	N.D.	16.155 #
29)	L6 AR-1254-4	0.000	6.078	0	3870599	N.D.	12.351 #
30)	L6 AR-1254-5	7.699	6.488	2185655	8196366	22.531	19.580
31)	L7 AR-1260-1	0.000	5.982	0	3355983	N.D.	9.216 #
32)	L7 AR-1260-2	7.413	6.166	1582264	4650493	13.749	8.903 #
33)	L7 AR-1260-3	0.000	6.316	0	3283695	N.D.	7.502 #
34)	L7 AR-1260-4	0.000	6.779	0	1462852	N.D.	4.725 #
35)	L7 AR-1260-5	0.000	7.021	0	6916273	N.D.	7.657 #
36)	L8 AR-1262-1	0.000	6.579	0	1578461	N.D.	7.837 #
37)	L8 AR-1262-2	0.000	7.021	0	6916273	N.D.	6.637 #
38)	L8 AR-1262-3	0.000	7.298	0	1318260	N.D.	3.221 #
39)	L8 AR-1262-4	0.000	7.363	0	3683086	N.D.	5.094 #
40)	L8 AR-1262-5	0.000	7.852	0	1878154	N.D.	5.717 #
41)	L9 AR-1268-1	0.000	7.298	0	1318260	N.D.	1.043 #
42)	L9 AR-1268-2	0.000	7.363	0	3683086	N.D.	3.248 #
43)	L9 AR-1268-3	0.000	7.563	0	927517	N.D.	0.946 #
44)	L9 AR-1268-4	0.000	7.852	0	1878154	N.D.	5.251 #
45)	L9 AR-1268-5	0.000	8.119	0	2049537	N.D.	0.770 #

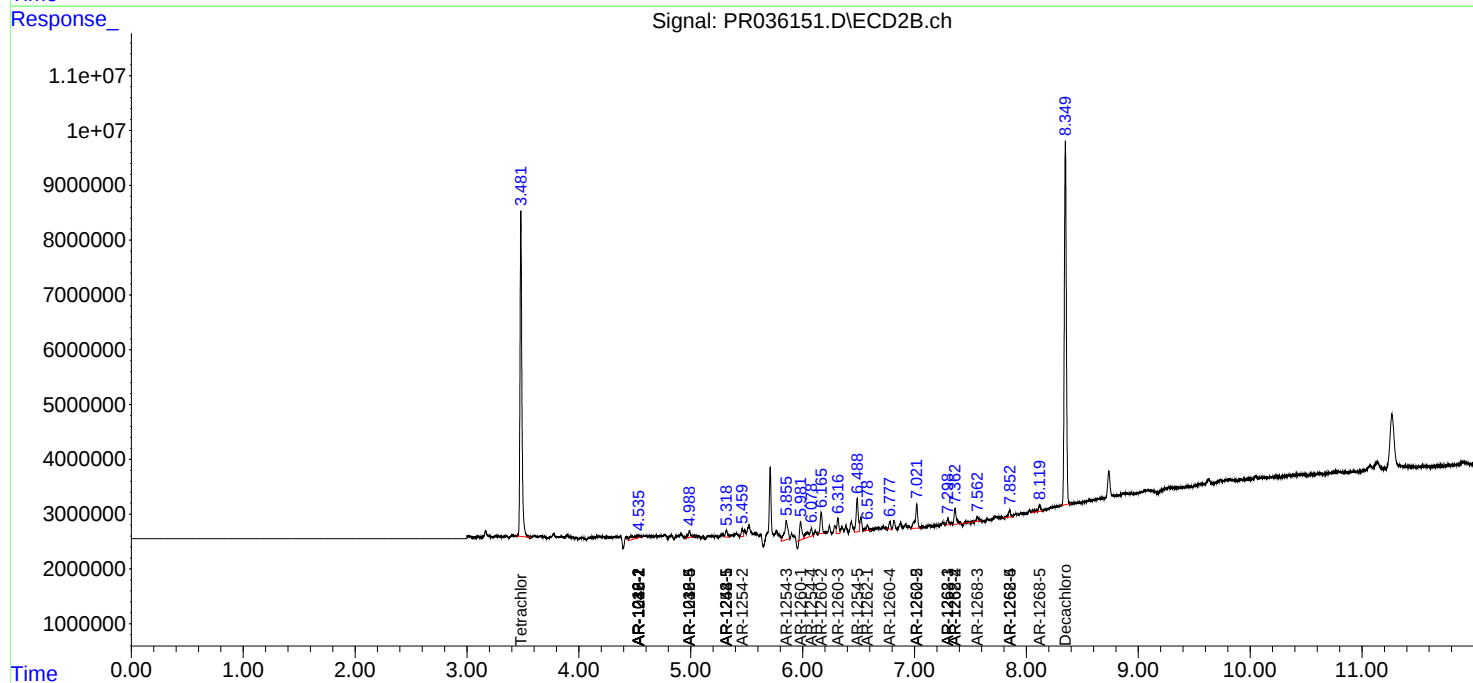
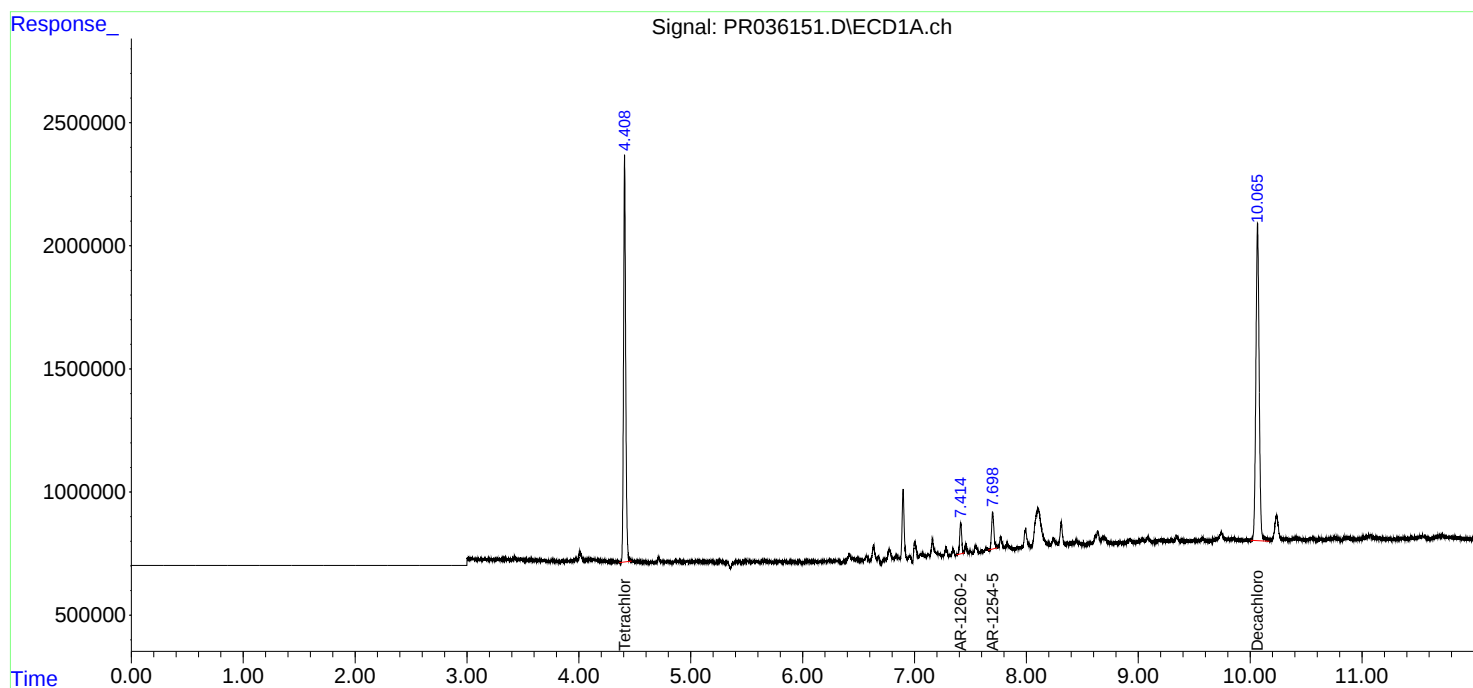
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

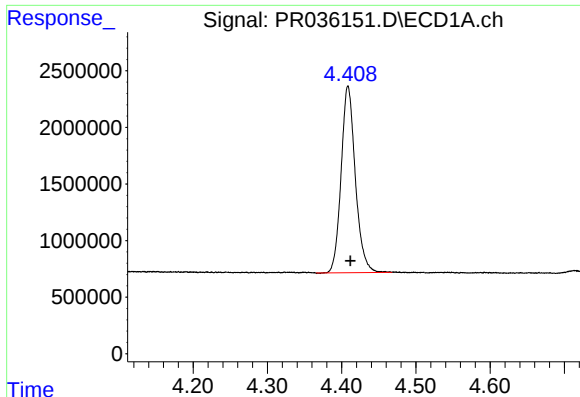
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031319\
Data File : PR036151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 01:42
Operator : SM\SJ
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ALS Vial : 45 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 02:23:41 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

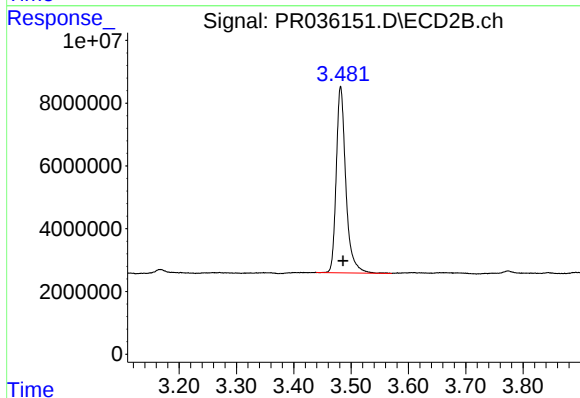




#1 Tetrachloro-m-xylene

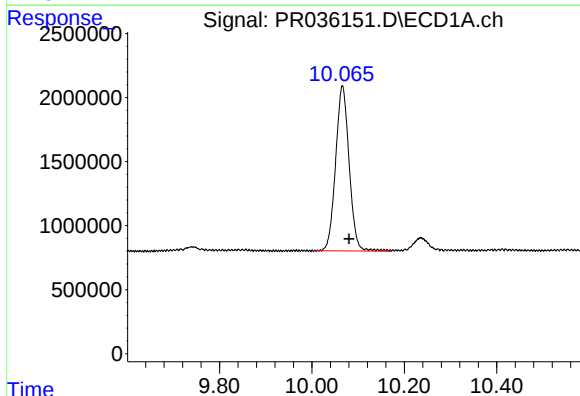
R.T.: 4.409 min
Delta R.T.: -0.003 min
Response: 21930263
Conc: 13.80 ng/ml

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



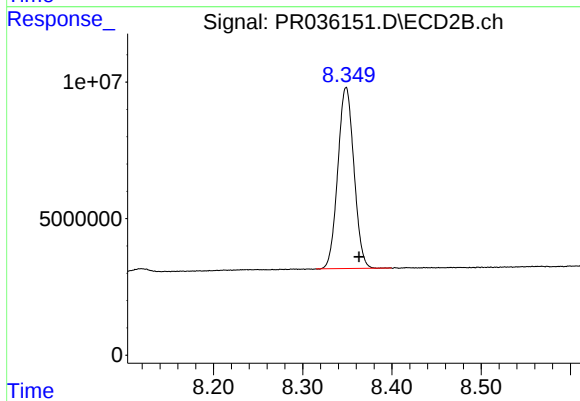
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: -0.004 min
Response: 68825676
Conc: 13.10 ng/ml



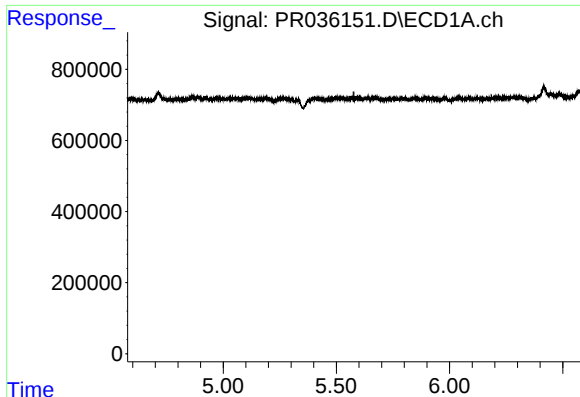
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: -0.014 min
Response: 26190601
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

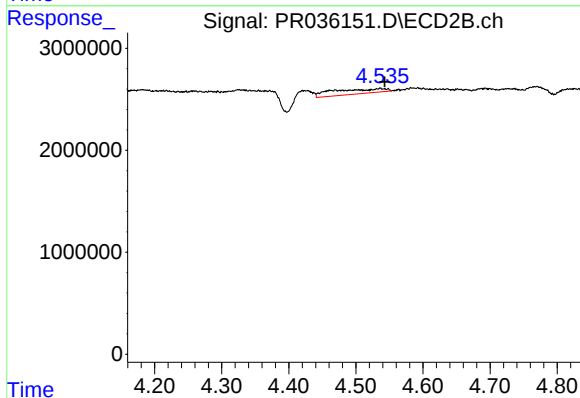
R.T.: 8.349 min
Delta R.T.: -0.014 min
Response: 83315823
Conc: 12.69 ng/ml



#3 AR-1016-1

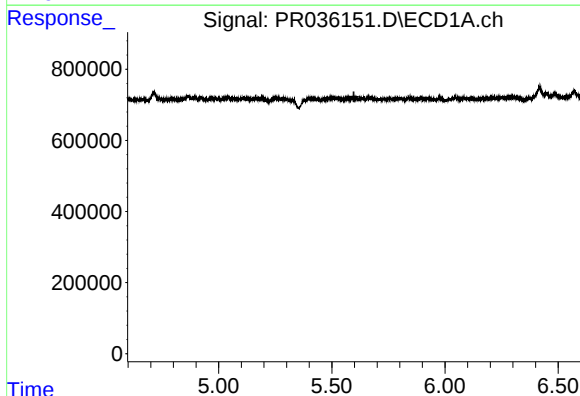
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

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



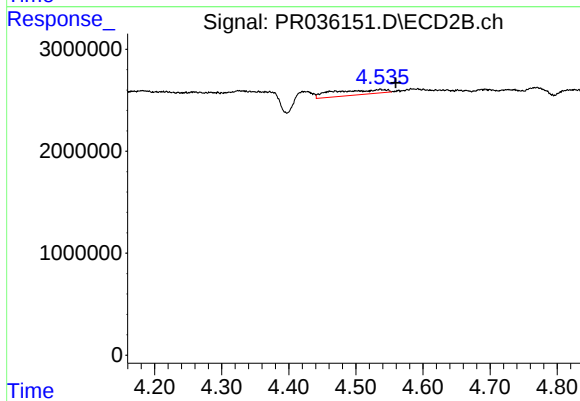
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: -0.006 min
Response: 2557272
Conc: 13.74 ng/ml



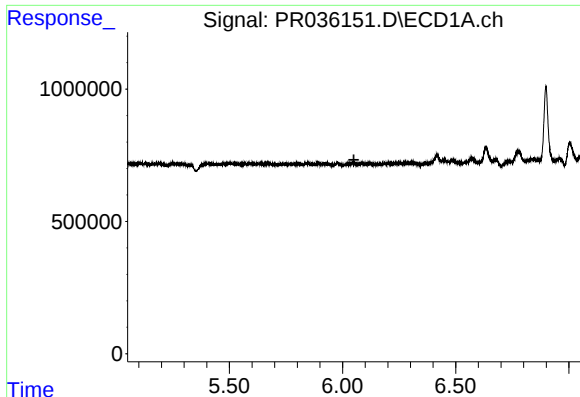
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#4 AR-1016-2

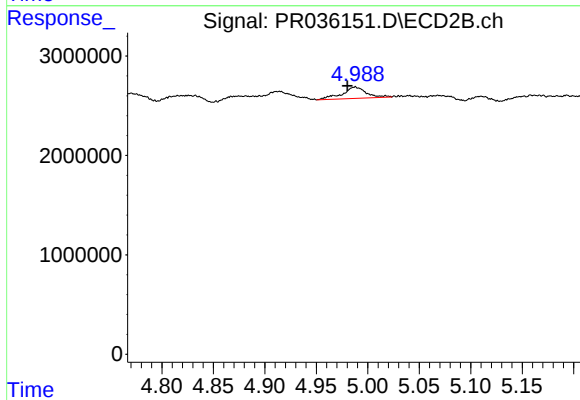
R.T.: 4.536 min
Delta R.T.: -0.023 min
Response: 2557272
Conc: 8.82 ng/ml



#7 AR-1016-5

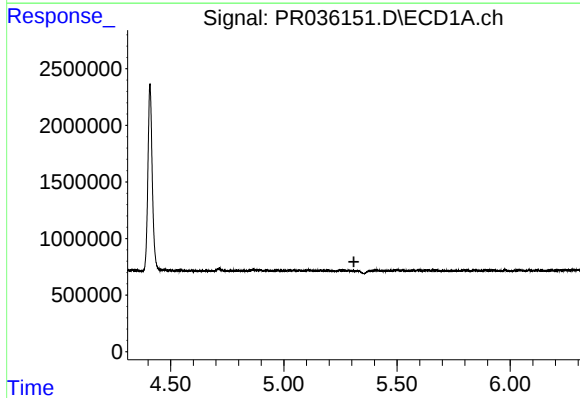
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.

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



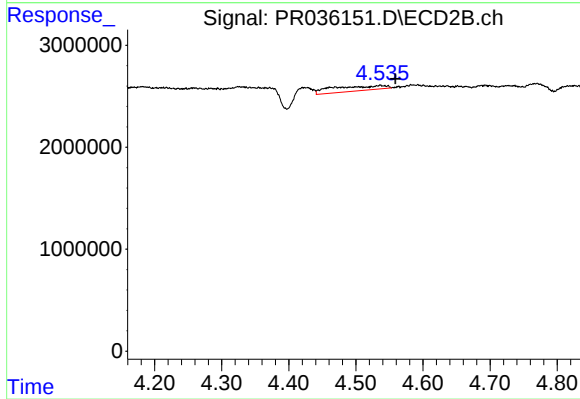
#7 AR-1016-5

R.T.: 4.988 min
Delta R.T.: 0.007 min
Response: 1842564
Conc: 11.36 ng/ml



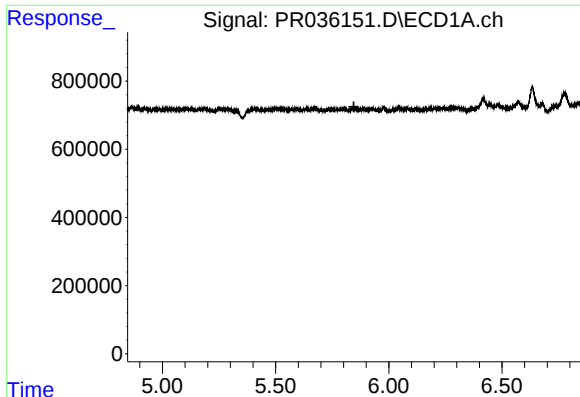
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.310 min
Response: 0
Conc: N.D.



#12 AR-1232-2

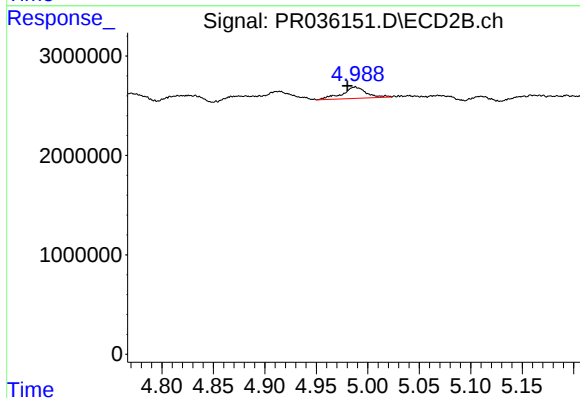
R.T.: 4.536 min
Delta R.T.: -0.023 min
Response: 2557272
Conc: 21.80 ng/ml



#15 AR-1232-5

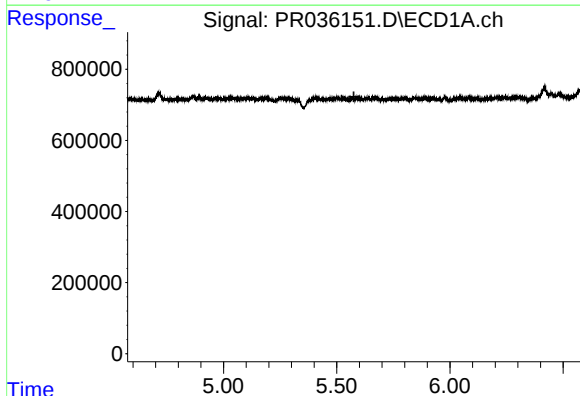
R.T.: 0.000 min
Exp R.T.: 5.846 min
Response: 0
Conc: N.D.

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



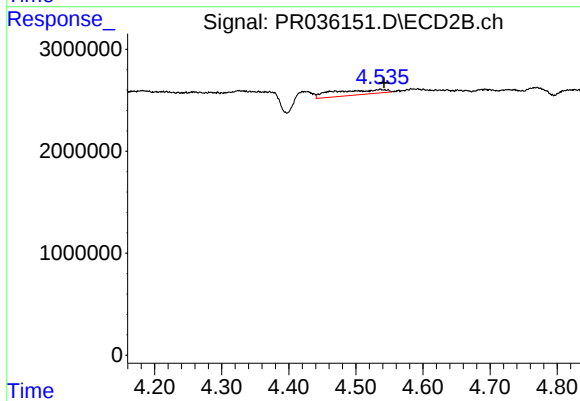
#15 AR-1232-5

R.T.: 4.988 min
Delta R.T.: 0.007 min
Response: 1842564
Conc: 31.54 ng/ml



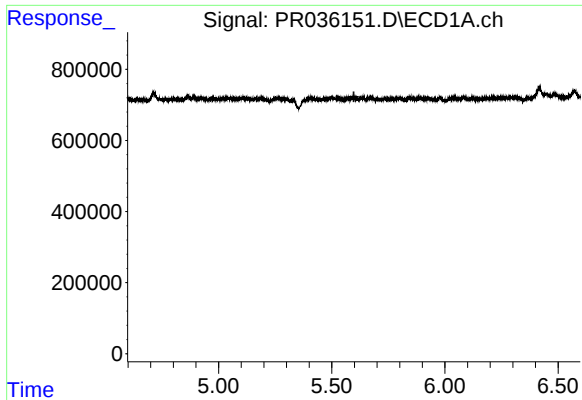
#16 AR-1242-1

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



#16 AR-1242-1

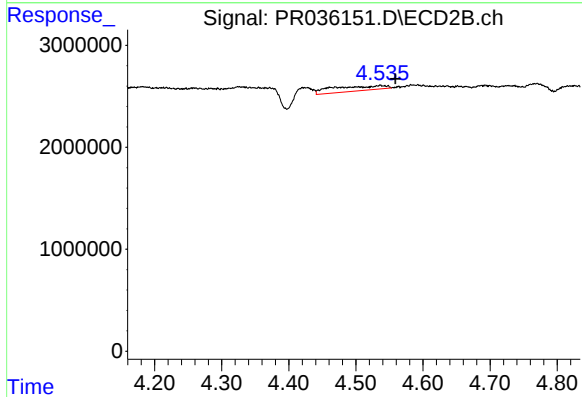
R.T.: 4.536 min
Delta R.T.: -0.006 min
Response: 2557272
Conc: 17.19 ng/ml



#17 AR-1242-2

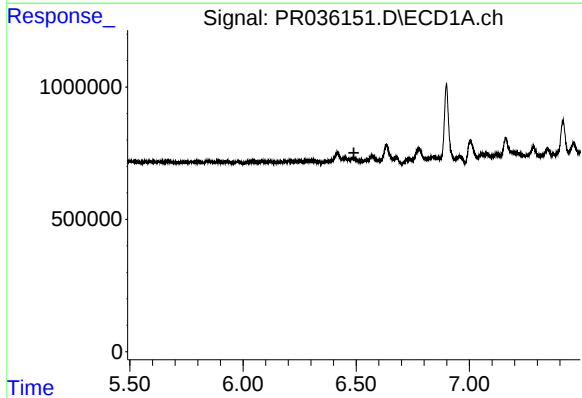
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

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



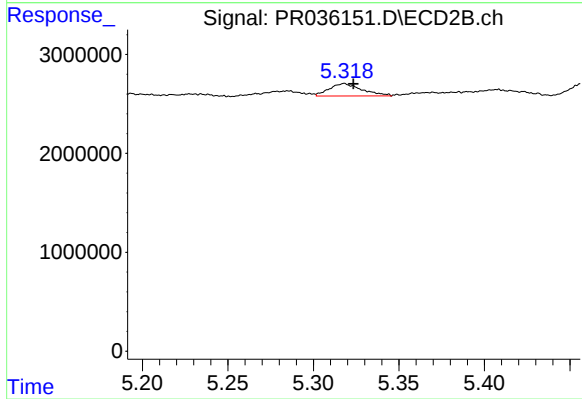
#17 AR-1242-2

R.T.: 4.536 min
Delta R.T.: -0.023 min
Response: 2557272
Conc: 10.94 ng/ml



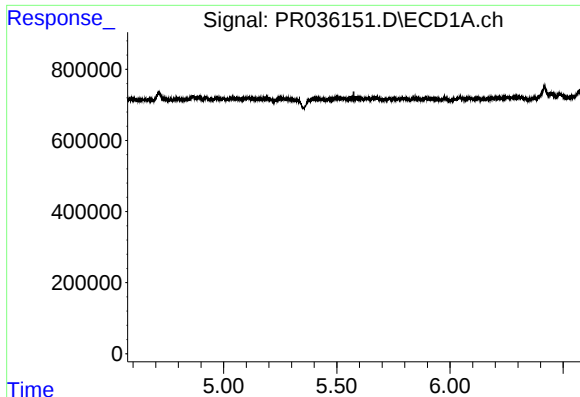
#20 AR-1242-5

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



#20 AR-1242-5

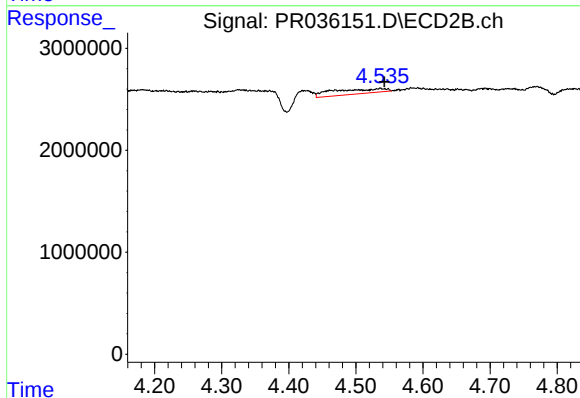
R.T.: 5.318 min
Delta R.T.: -0.005 min
Response: 1669127
Conc: 9.46 ng/ml



#21 AR-1248-1

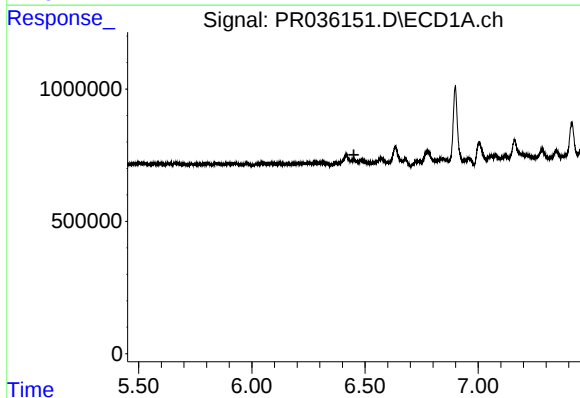
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

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



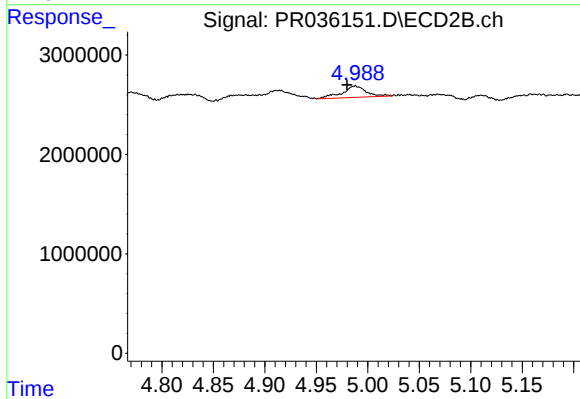
#21 AR-1248-1

R.T.: 4.536 min
Delta R.T.: -0.006 min
Response: 2557272
Conc: 21.24 ng/ml



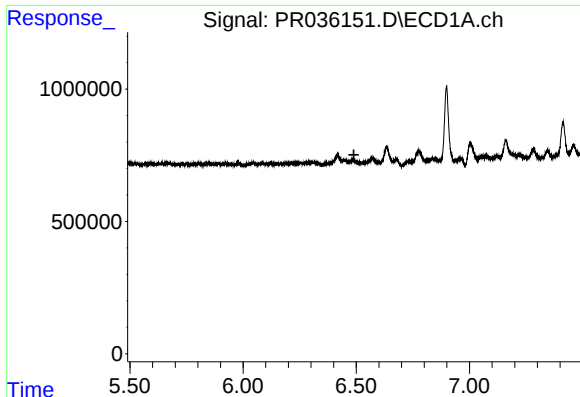
#24 AR-1248-4

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



#24 AR-1248-4

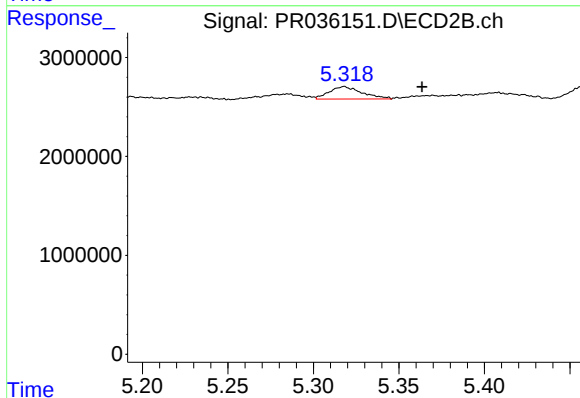
R.T.: 4.988 min
Delta R.T.: 0.008 min
Response: 1842564
Conc: 7.88 ng/ml



#25 AR-1248-5

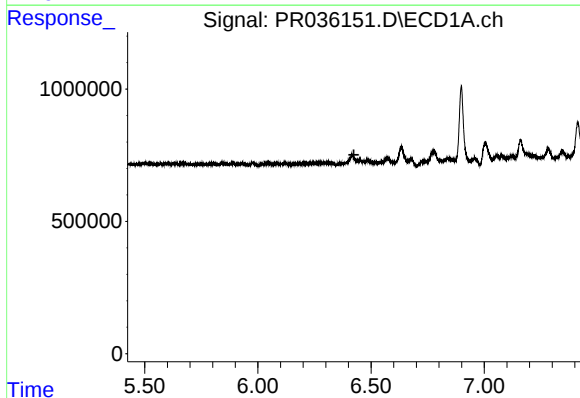
R.T.: 0.000 min
Exp R.T.: 6.489 min
Response: 0
Conc: N.D.

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



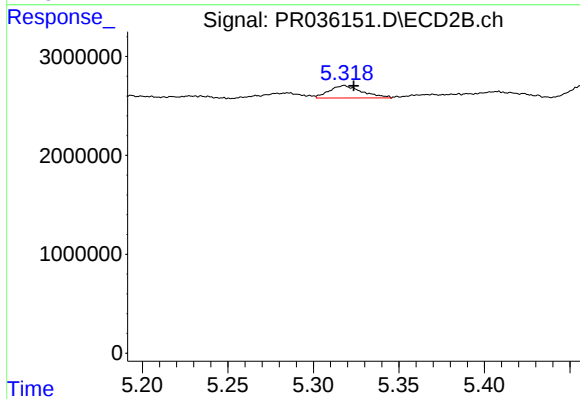
#25 AR-1248-5

R.T.: 5.318 min
Delta R.T.: -0.046 min
Response: 1669127
Conc: 7.05 ng/ml



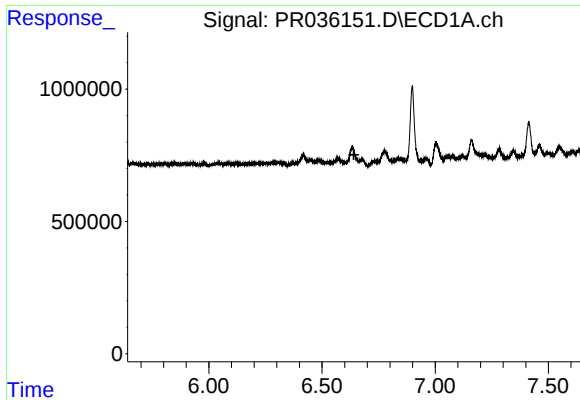
#26 AR-1254-1

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



#26 AR-1254-1

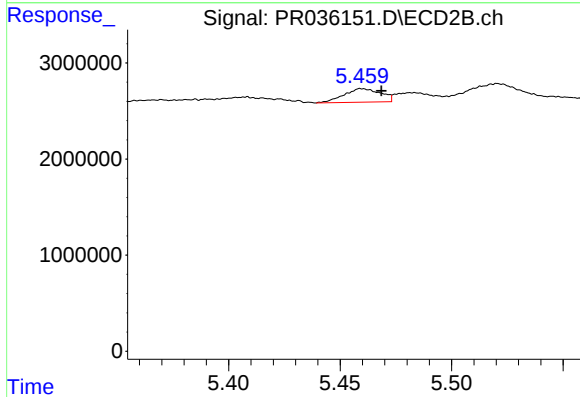
R.T.: 5.318 min
Delta R.T.: -0.006 min
Response: 1669127
Conc: 5.63 ng/ml



#27 AR-1254-2

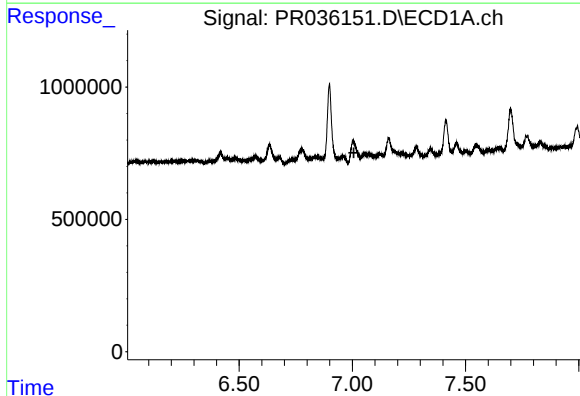
R.T.: 0.000 min
Exp R.T.: 6.641 min
Response: 0
Conc: N.D.

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



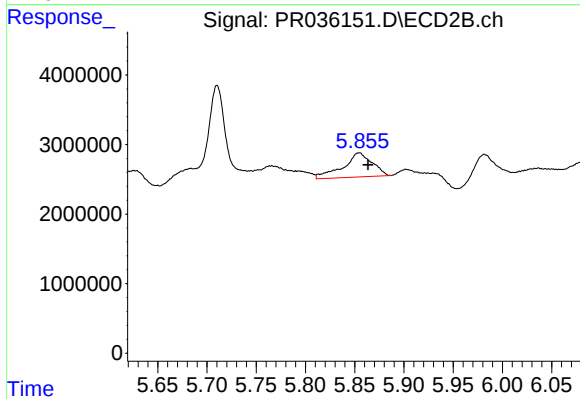
#27 AR-1254-2

R.T.: 5.460 min
Delta R.T.: -0.009 min
Response: 1610736
Conc: 6.18 ng/ml



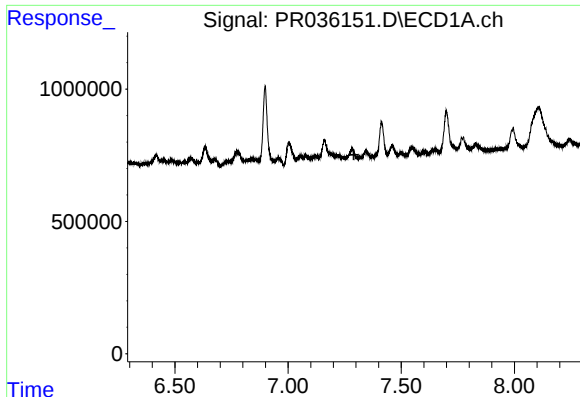
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 AR-1254-3

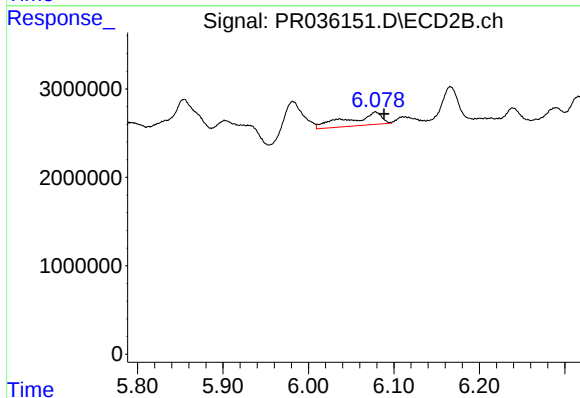
R.T.: 5.855 min
Delta R.T.: -0.009 min
Response: 7164782
Conc: 16.16 ng/ml



#29 AR-1254-4

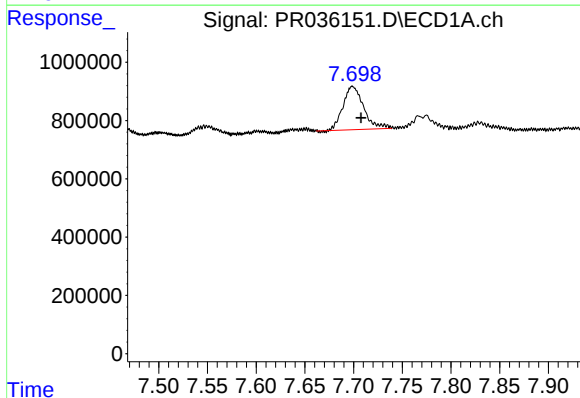
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

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



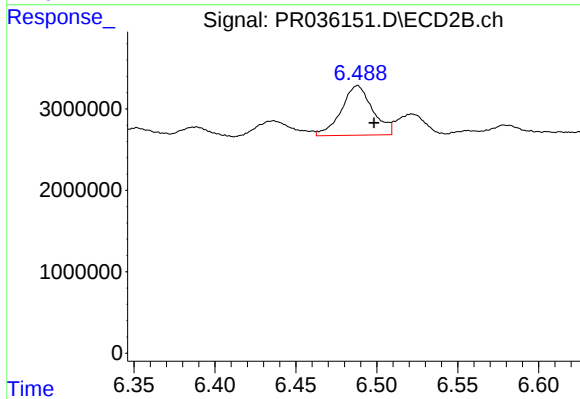
#29 AR-1254-4

R.T.: 6.078 min
Delta R.T.: -0.010 min
Response: 3870599
Conc: 12.35 ng/ml



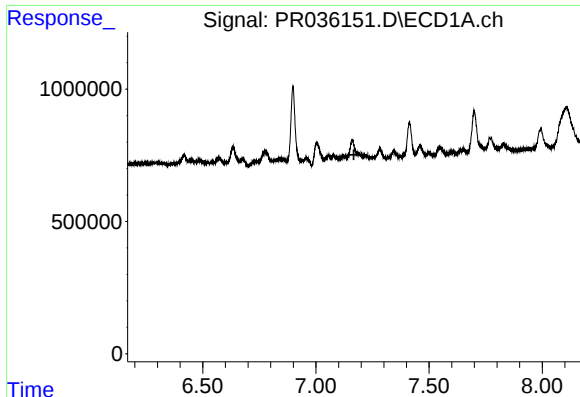
#30 AR-1254-5

R.T.: 7.699 min
Delta R.T.: -0.009 min
Response: 2185655
Conc: 22.53 ng/ml



#30 AR-1254-5

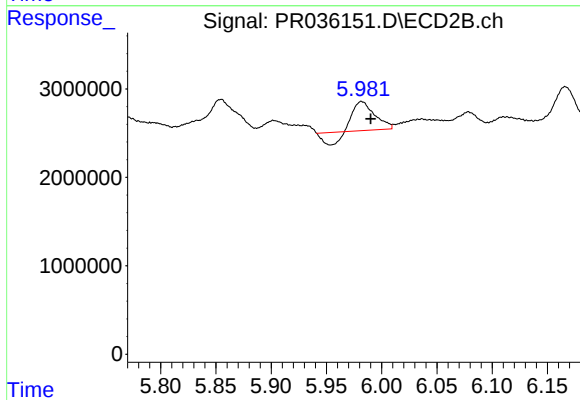
R.T.: 6.488 min
Delta R.T.: -0.010 min
Response: 8196366
Conc: 19.58 ng/ml



#31 AR-1260-1

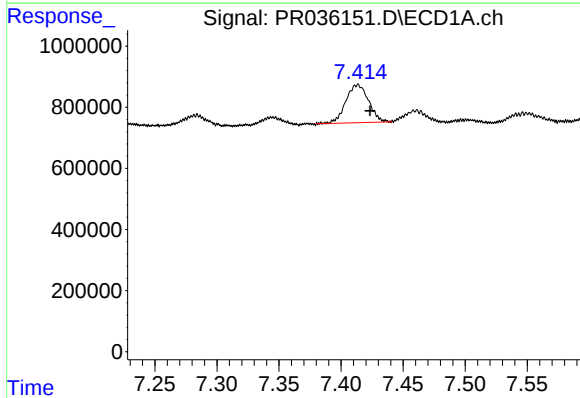
R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.

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



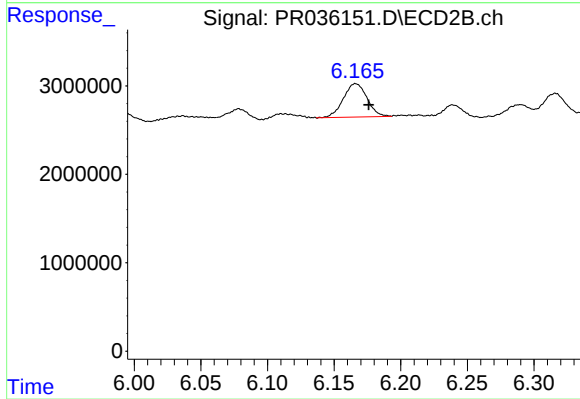
#31 AR-1260-1

R.T.: 5.982 min
Delta R.T.: -0.008 min
Response: 3355983
Conc: 9.22 ng/ml



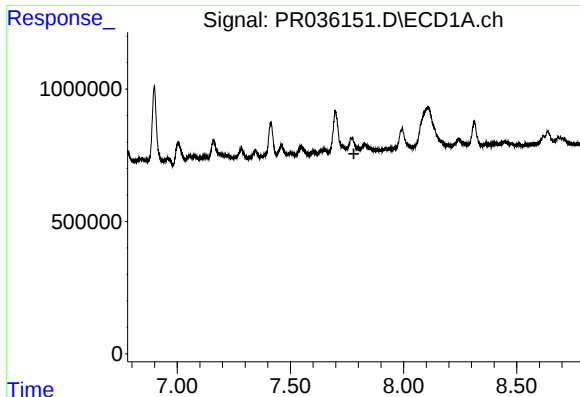
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.010 min
Response: 1582264
Conc: 13.75 ng/ml



#32 AR-1260-2

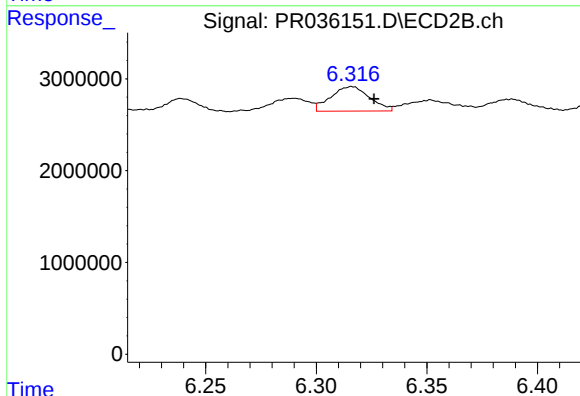
R.T.: 6.166 min
Delta R.T.: -0.010 min
Response: 4650493
Conc: 8.90 ng/ml



#33 AR-1260-3

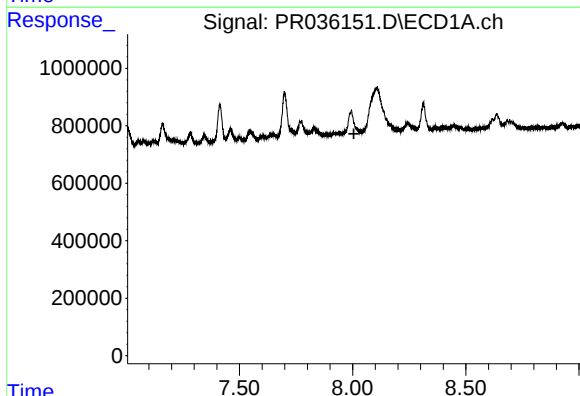
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

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



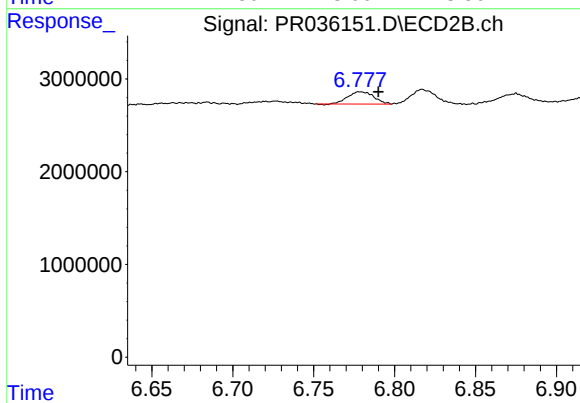
#33 AR-1260-3

R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 3283695
Conc: 7.50 ng/ml



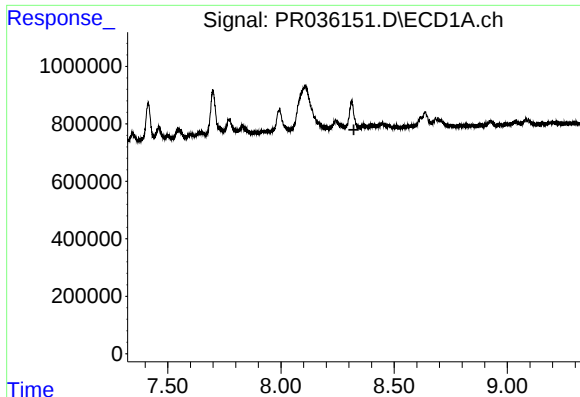
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.006 min
Response: 0
Conc: N.D.



#34 AR-1260-4

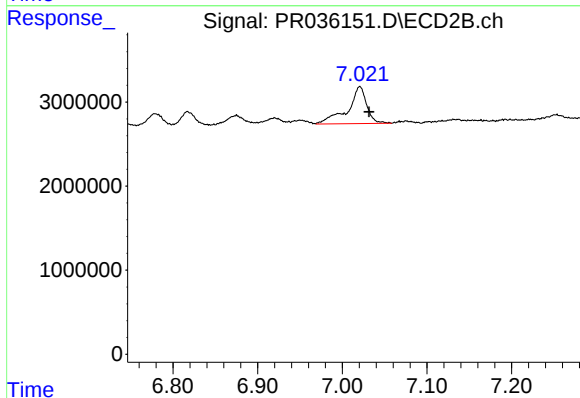
R.T.: 6.779 min
Delta R.T.: -0.011 min
Response: 1462852
Conc: 4.72 ng/ml



#35 AR-1260-5

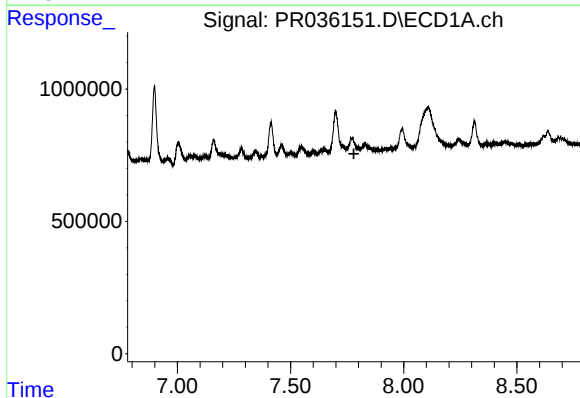
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

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



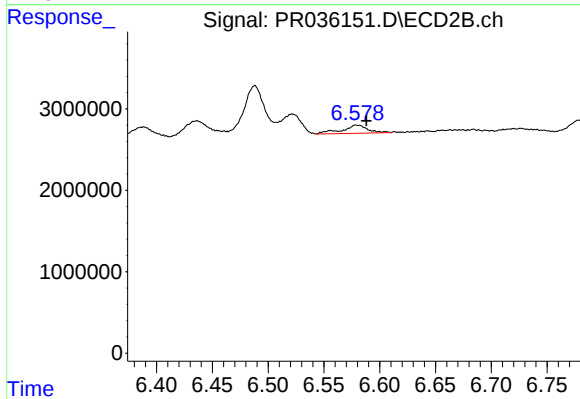
#35 AR-1260-5

R.T.: 7.021 min
Delta R.T.: -0.011 min
Response: 6916273
Conc: 7.66 ng/ml



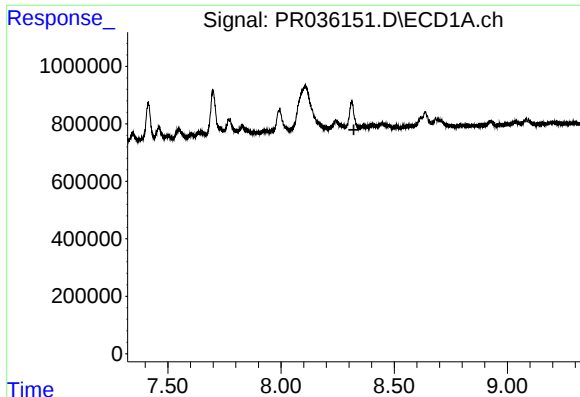
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#36 AR-1262-1

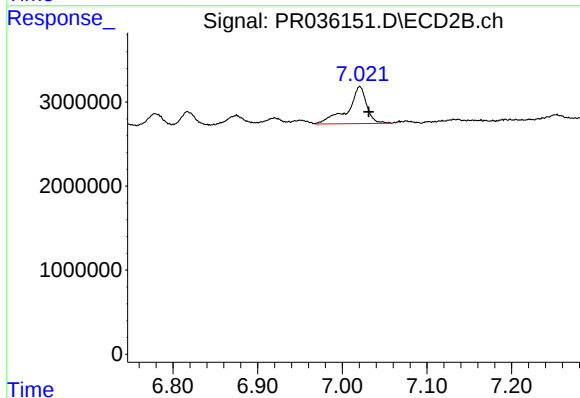
R.T.: 6.579 min
Delta R.T.: -0.009 min
Response: 1578461
Conc: 7.84 ng/ml



#37 AR-1262-2

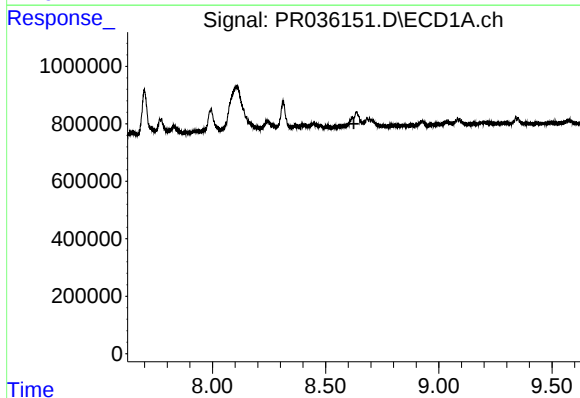
R.T.: 0.000 min
Exp R.T.: 8.322 min
Response: 0
Conc: N.D.

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



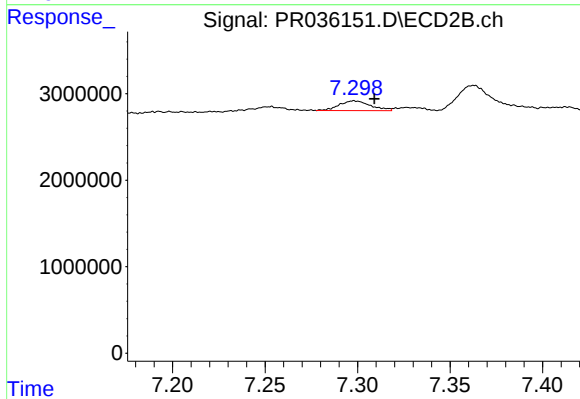
#37 AR-1262-2

R.T.: 7.021 min
Delta R.T.: -0.011 min
Response: 6916273
Conc: 6.64 ng/ml



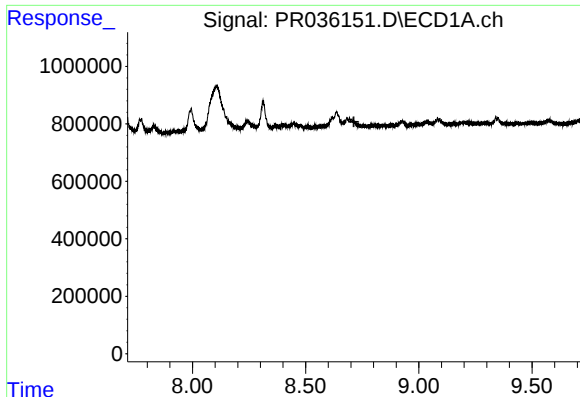
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.625 min
Response: 0
Conc: N.D.



#38 AR-1262-3

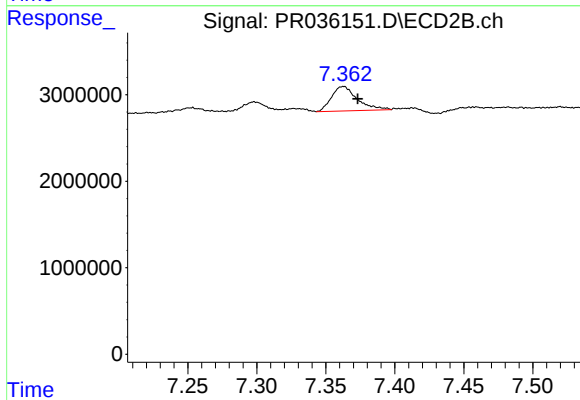
R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 1318260
Conc: 3.22 ng/ml



#39 AR-1262-4

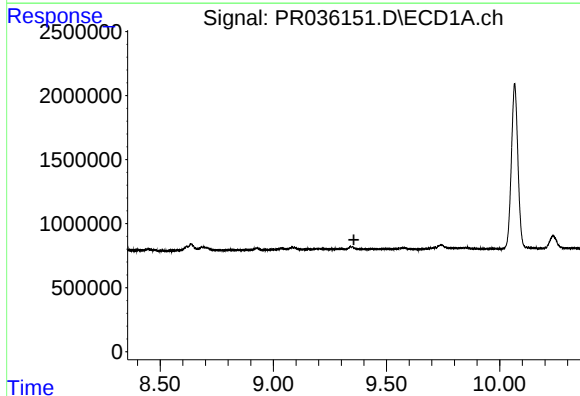
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

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



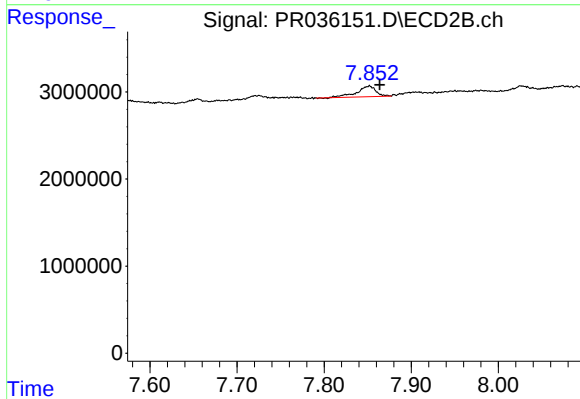
#39 AR-1262-4

R.T.: 7.363 min
Delta R.T.: -0.011 min
Response: 3683086
Conc: 5.09 ng/ml



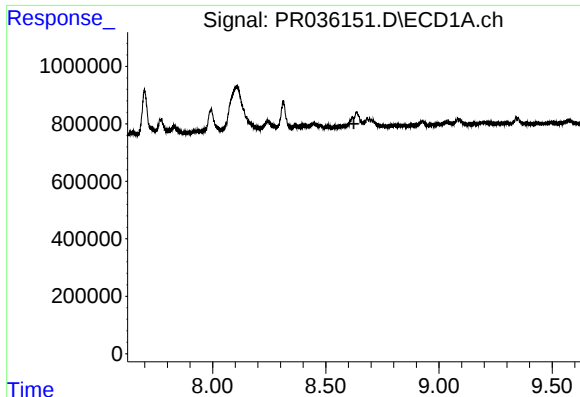
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.



#40 AR-1262-5

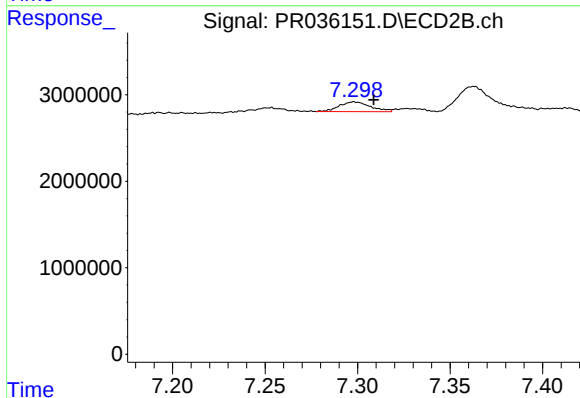
R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 1878154
Conc: 5.72 ng/ml



#41 AR-1268-1

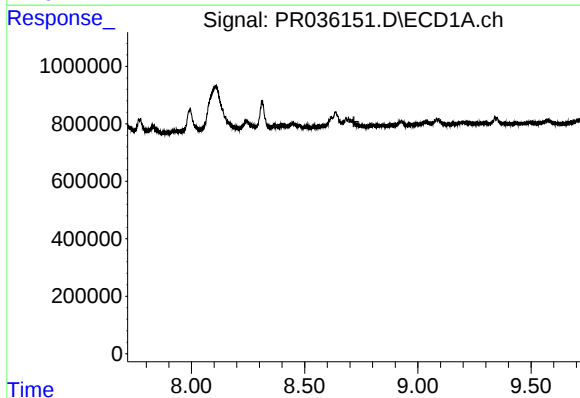
R.T.: 0.000 min
Exp R.T.: 8.624 min
Response: 0
Conc: N.D.

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



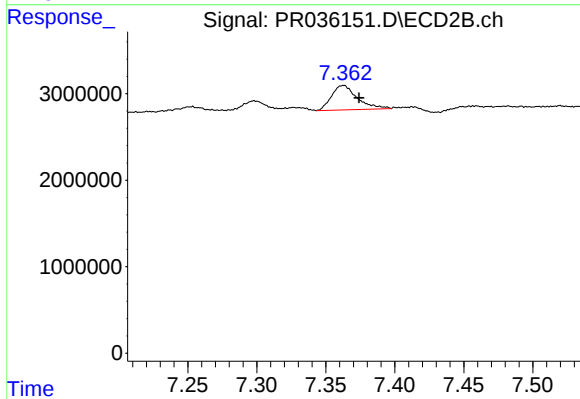
#41 AR-1268-1

R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 1318260
Conc: 1.04 ng/ml



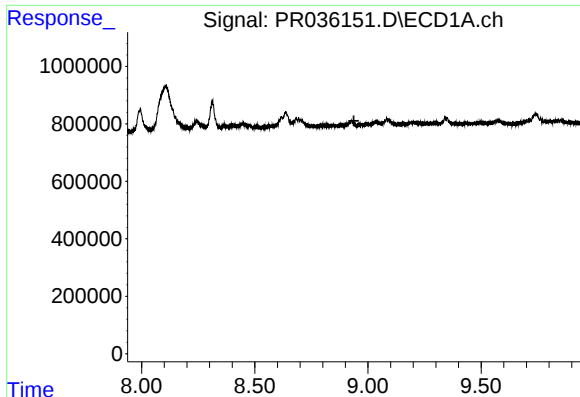
#42 AR-1268-2

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



#42 AR-1268-2

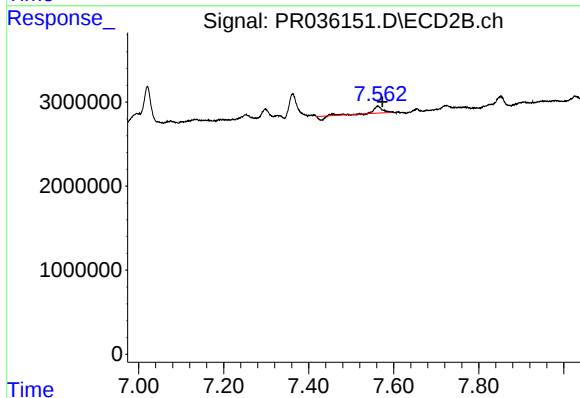
R.T.: 7.363 min
Delta R.T.: -0.011 min
Response: 3683086
Conc: 3.25 ng/ml



#43 AR-1268-3

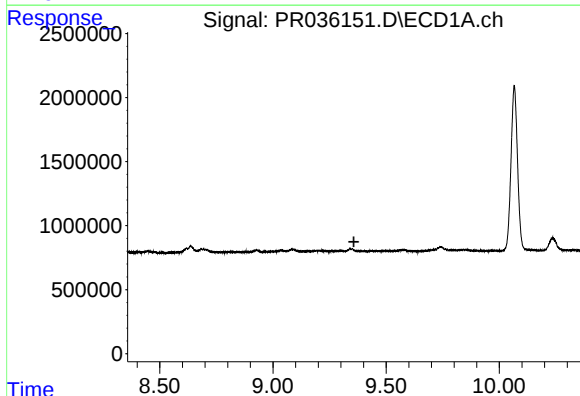
R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.

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



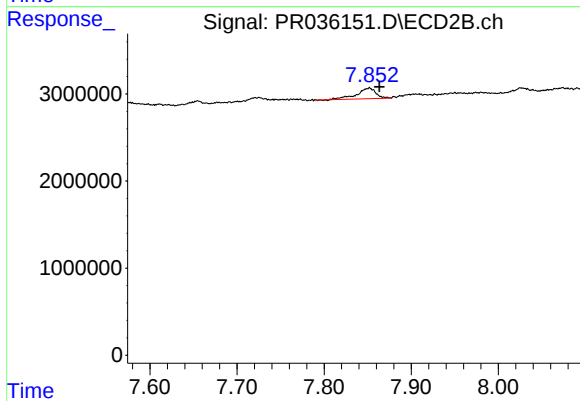
#43 AR-1268-3

R.T.: 7.563 min
Delta R.T.: -0.011 min
Response: 927517
Conc: 0.95 ng/ml



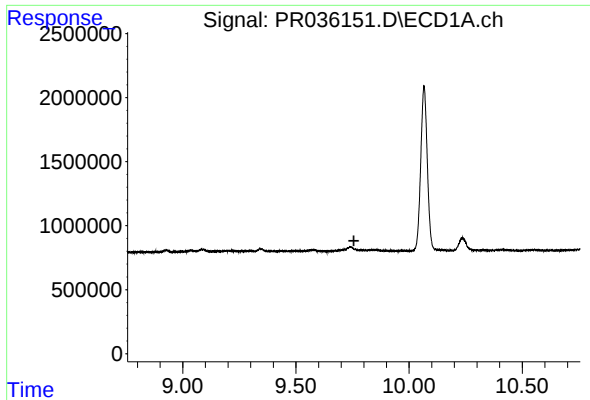
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.357 min
Response: 0
Conc: N.D.



#44 AR-1268-4

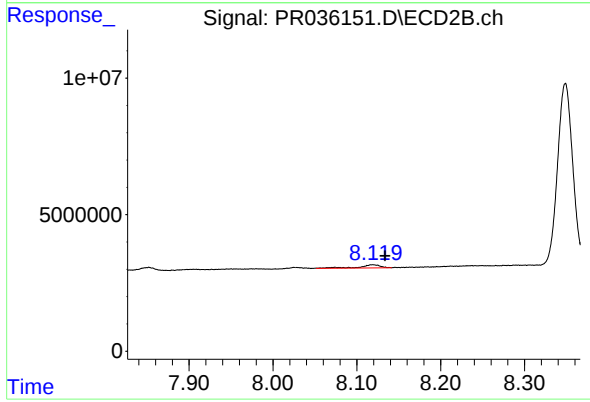
R.T.: 7.852 min
Delta R.T.: -0.012 min
Response: 1878154
Conc: 5.25 ng/ml



#45 AR-1268-5

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

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



#45 AR-1268-5

R.T.: 8.119 min
Delta R.T.: -0.015 min
Response: 2049537
Conc: 0.77 ng/ml