

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021524\
 Data File : PP063312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 11:11
 Operator : YP\AJ
 Sample : P1467-02DL2 4000X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 02:06:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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							
Target Compounds							
3)	L1 AR-1016-1	5.667	0.000	1289454	0	17.135	N.D. #
4)	L1 AR-1016-2	5.667f	0.000	1289454	0	11.872	N.D. #
7)	L1 AR-1016-5	6.129f	0.000	672646	0	11.016	N.D. #
10)	L2 AR-1221-3	0.000	3.999f	0	362994	N.D.	5.962 #
11)	L3 AR-1232-1	0.000	3.999f	0	362994	N.D.	6.754 #
13)	L3 AR-1232-3	5.667f	0.000	1289454	0	25.302	N.D. #
16)	L4 AR-1242-1	5.667	0.000	1289454	0	22.646	N.D. #
17)	L4 AR-1242-2	5.667f	0.000	1289454	0	15.728	N.D. #
20)	L4 AR-1242-5	6.608	5.547	2213940	6620782	49.643	127.931 #
21)	L5 AR-1248-1	5.667	0.000	1289454	0	29.074	N.D. #
23)	L5 AR-1248-3	6.129f	0.000	672646	0	8.656	N.D. #
24)	L5 AR-1248-4	6.566	0.000	2821305	0	37.858	N.D. #
25)	L5 AR-1248-5	6.608	5.589	2213940	1320235	28.460	19.242 #
26)	L6 AR-1254-1	6.541	5.547	8565840	6620782	95.990	54.741 #
27)	L6 AR-1254-2	6.761	5.696	20429476	19030257	154.916	176.055
28)	L6 AR-1254-3	7.130	6.101	54271729	62190171	394.794	367.720
29)	L6 AR-1254-4	7.418	6.331	71017871	57771559	864.276	723.917
30)	L6 AR-1254-5	7.840	6.752	239.9E6	260.9E6	2330.025	1851.757
31)	L7 AR-1260-1	7.295	6.233	49298396	50249211	405.053	379.093
32)	L7 AR-1260-2	7.555	6.421	90817687	87542515	714.097	592.696
33)	L7 AR-1260-3	7.911	6.575	53189780	80348325	514.546	554.209
34)	L7 AR-1260-4	8.133	7.051	133.3E6	31185855	1135.541	255.839 #
35)	L7 AR-1260-5	8.476	7.293	93120302	95567818	474.499	384.653
36)	L8 AR-1262-1	7.975	6.844	34703203	13560723	548.265	191.110 #
37)	L8 AR-1262-2	8.476	7.051	93120302	31185855	404.087	190.337 #
38)	L8 AR-1262-3	8.814	7.580	78951085	14163177	477.845	117.105 #
39)	L8 AR-1262-4	8.872f	7.642	35708815	86650671	264.384	411.181 #
40)	L8 AR-1262-5	9.577	8.142	34187216	28121581	469.097	344.459 #
41)	L9 AR-1268-1	8.814f	7.580	78951085	14163177	271.099	44.032 #
42)	L9 AR-1268-2	8.872f	7.642	35708815	86650671	141.441	289.966 #
44)	L9 AR-1268-4	9.577	8.142	34187216	28121581	442.061	320.339 #
45)	L9 AR-1268-5	10.027f	8.431f	1967312	3643776	2.696	4.326 #

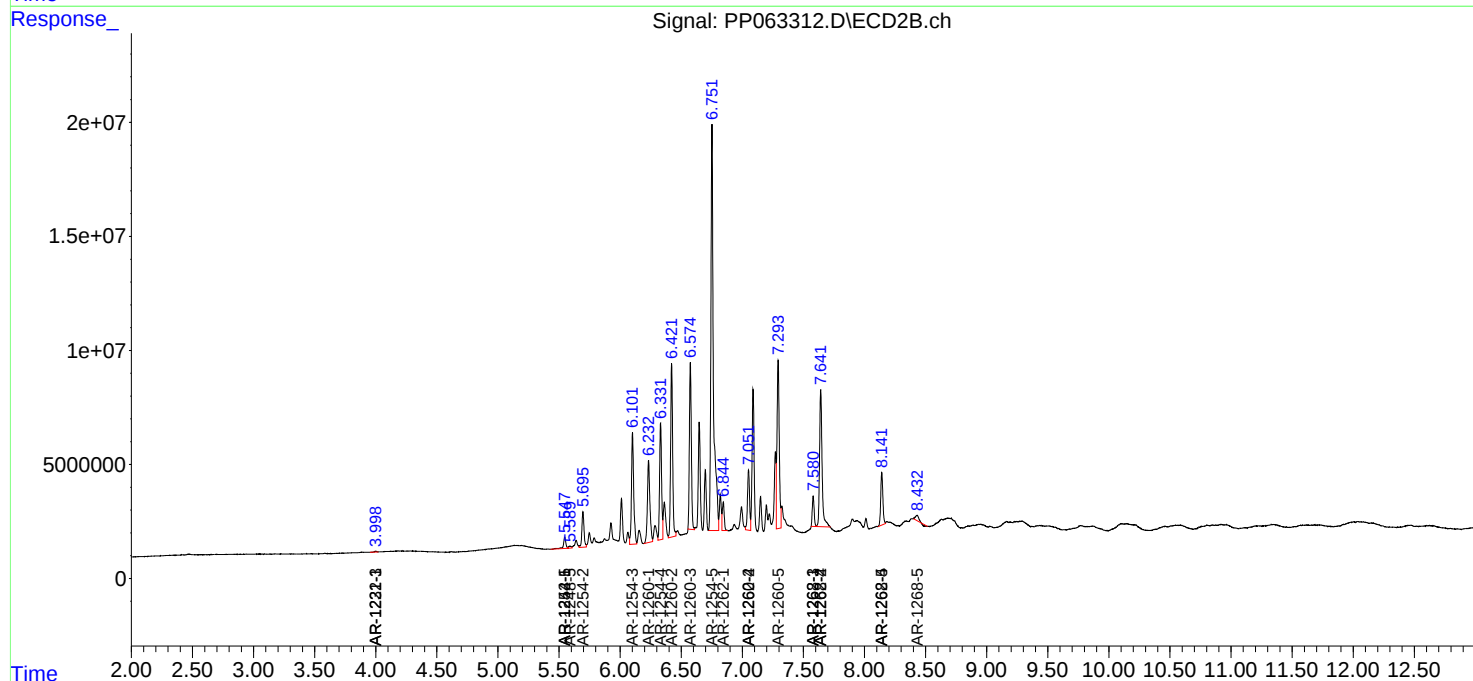
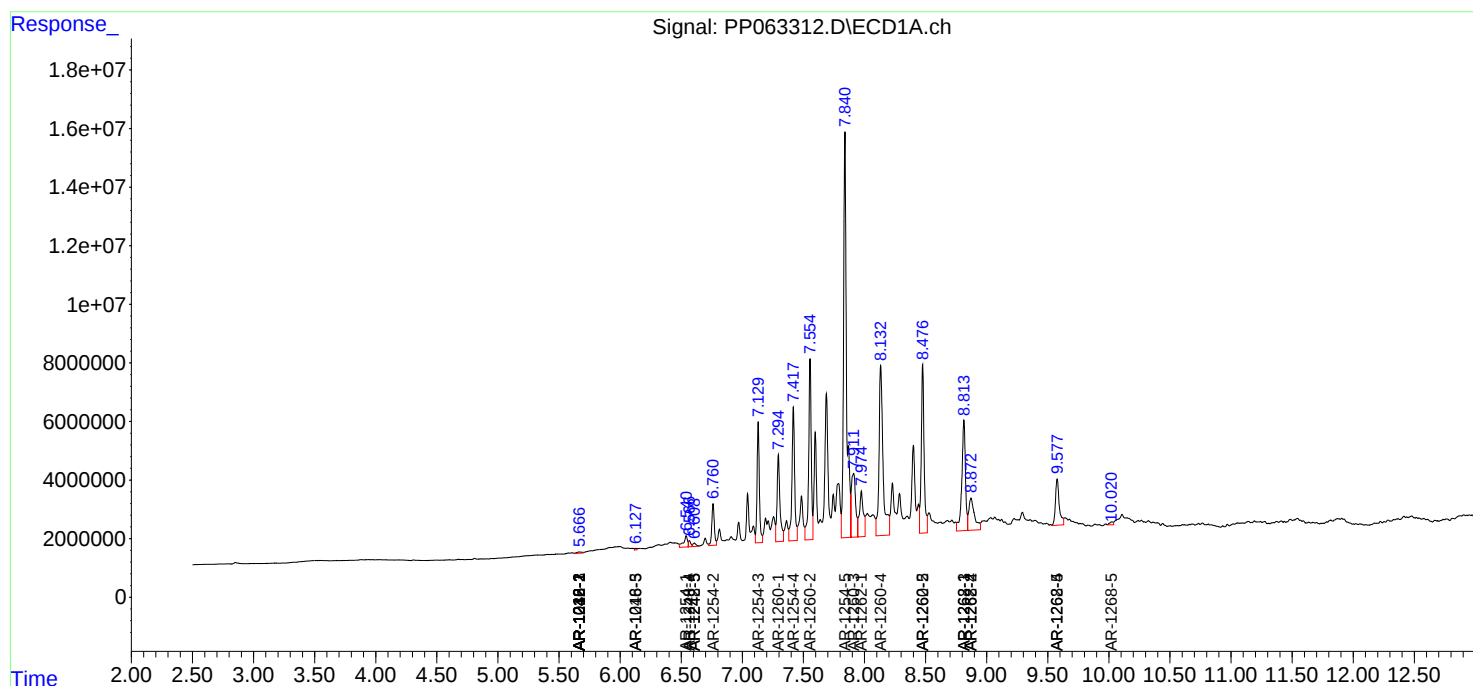
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

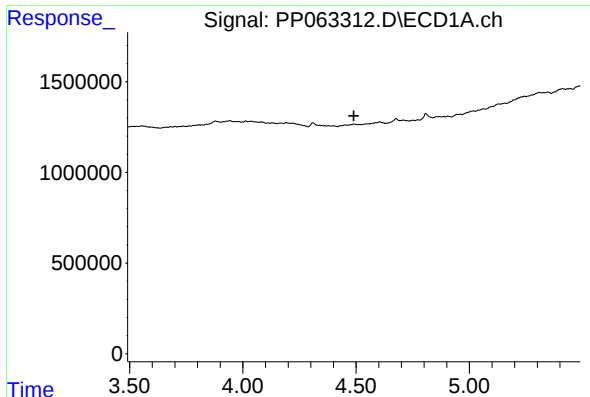
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021524\
Data File : PP063312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2024 11:11
Operator : YP\AJ
Sample : P1467-02DL2 4000X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 02:06:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 2024
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

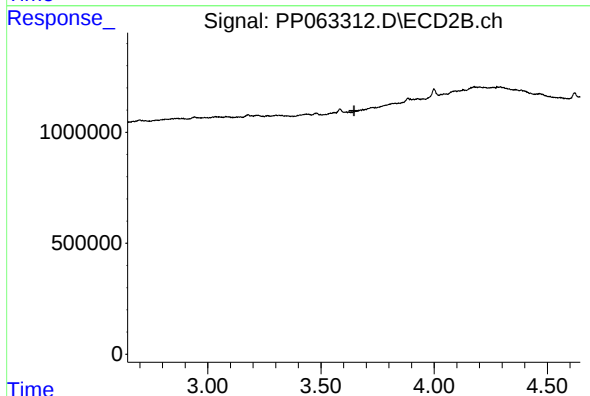




#1 Tetrachloro-m-xylene

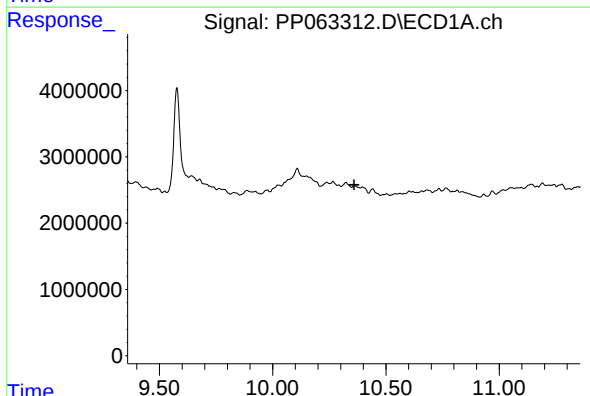
R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



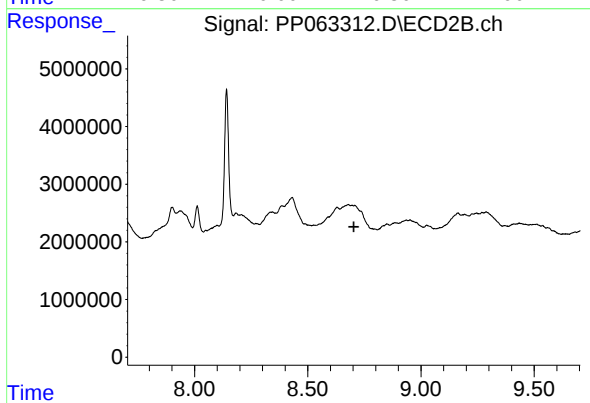
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.646 min
Response: 0
Conc: N.D.



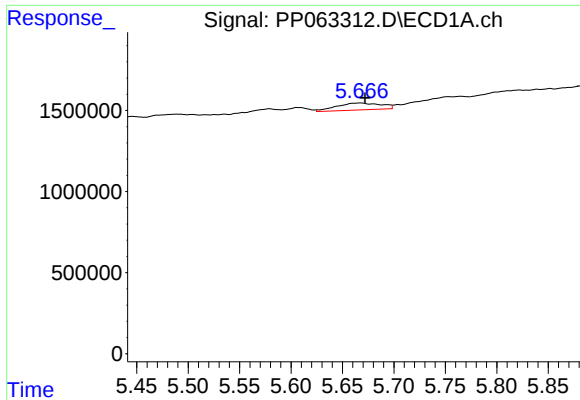
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.359 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

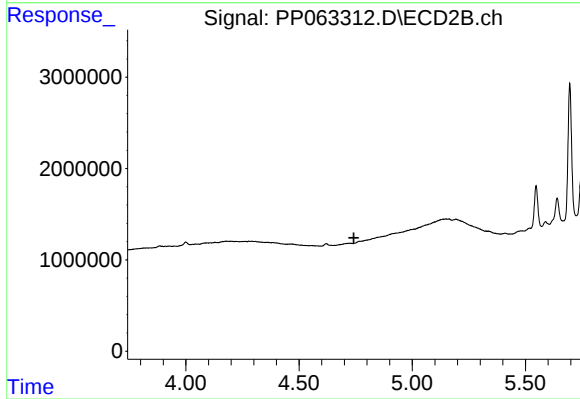
R.T.: 0.000 min
Exp R.T. : 8.704 min
Response: 0
Conc: N.D.



#3 AR-1016-1

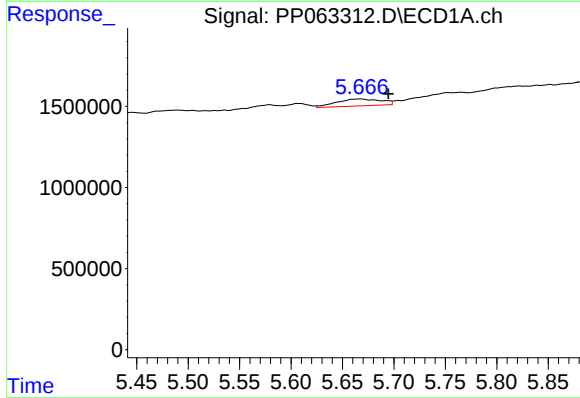
R.T.: 5.667 min
Delta R.T.: -0.005 min
Response: 1289454
Conc: 17.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



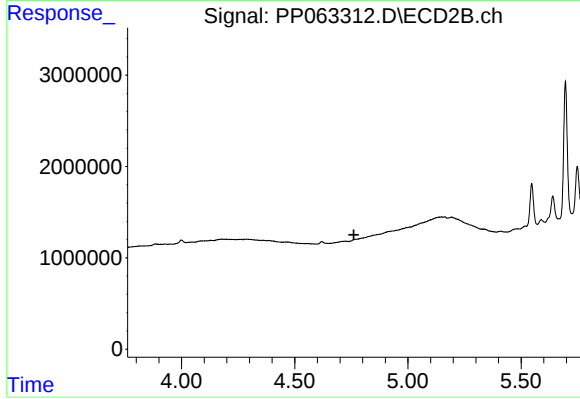
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



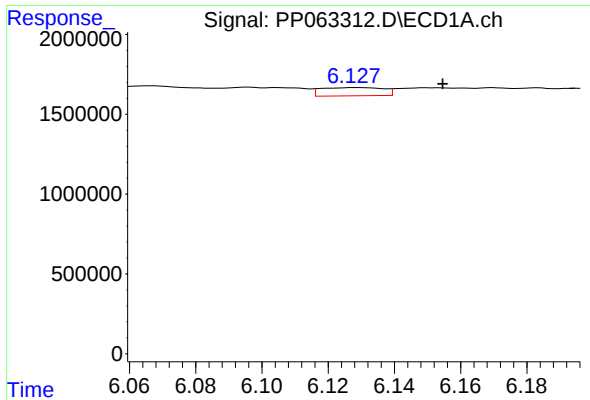
#4 AR-1016-2

R.T.: 5.667 min
Delta R.T.: -0.028 min
Response: 1289454
Conc: 11.87 ng/ml



#4 AR-1016-2

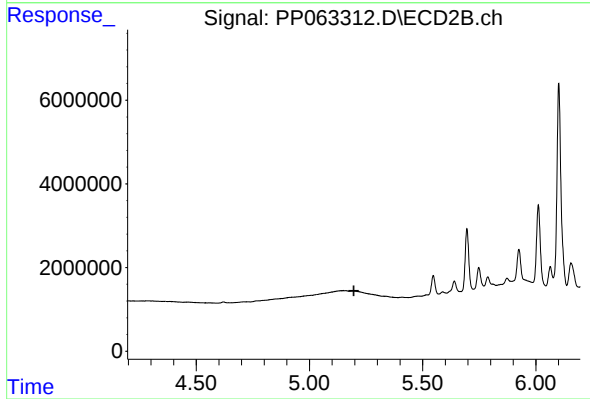
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#7 AR-1016-5

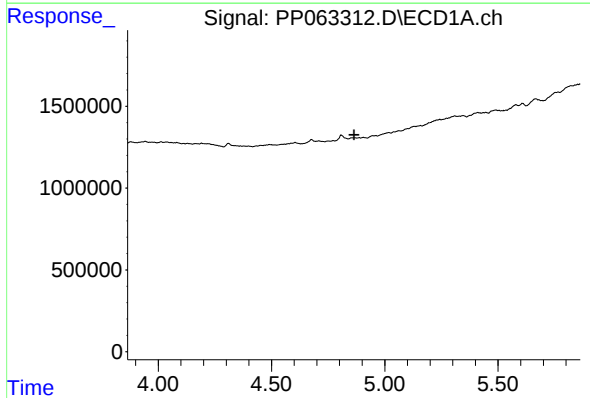
R.T.: 6.129 min
Delta R.T.: -0.026 min
Response: 672646
Conc: 11.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



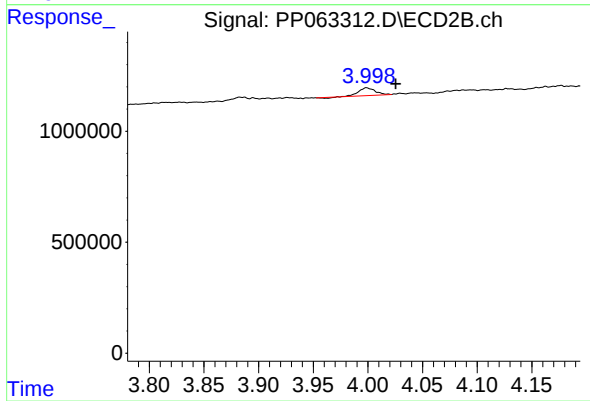
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



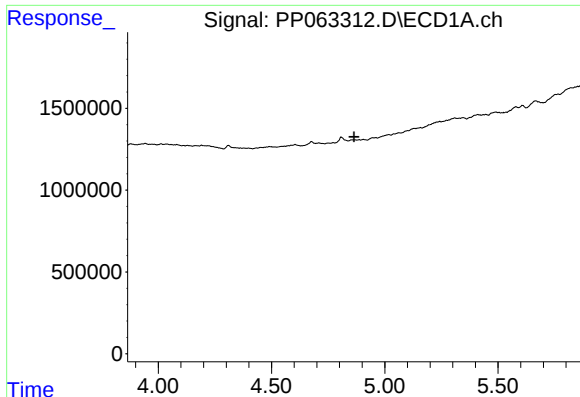
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.864 min
Response: 0
Conc: N.D.



#10 AR-1221-3

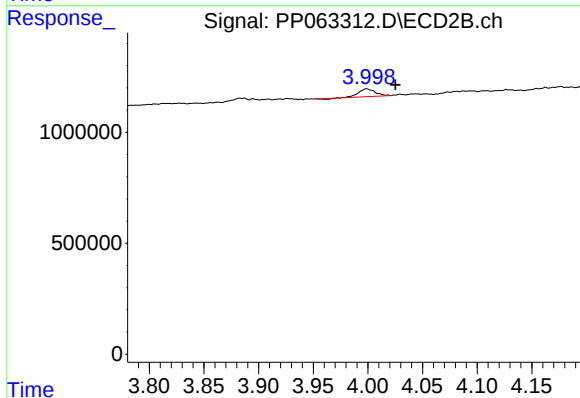
R.T.: 3.999 min
Delta R.T.: -0.027 min
Response: 362994
Conc: 5.96 ng/ml



#11 AR-1232-1

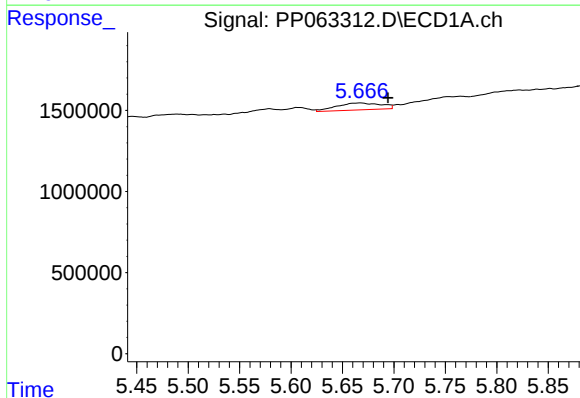
R.T.: 0.000 min
Exp R.T.: 4.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



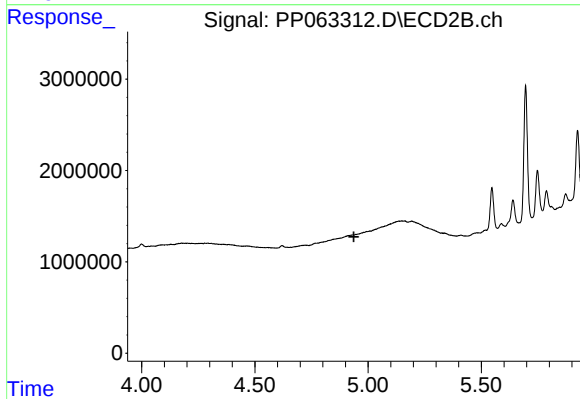
#11 AR-1232-1

R.T.: 3.999 min
Delta R.T.: -0.026 min
Response: 362994
Conc: 6.75 ng/ml



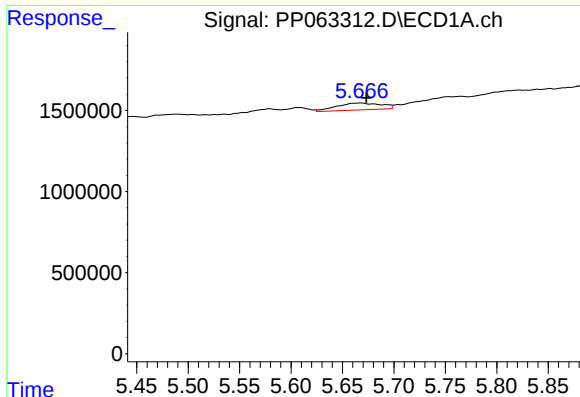
#13 AR-1232-3

R.T.: 5.667 min
Delta R.T.: -0.027 min
Response: 1289454
Conc: 25.30 ng/ml



#13 AR-1232-3

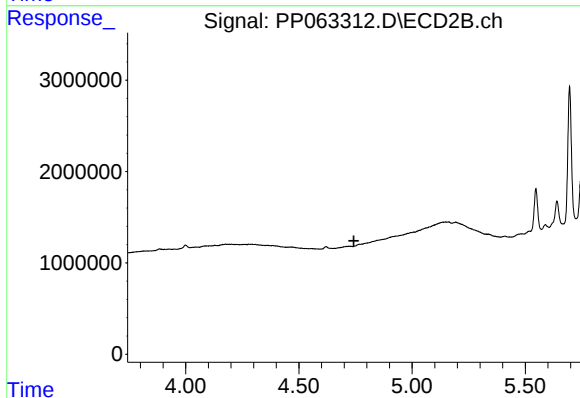
R.T.: 0.000 min
Exp R.T.: 4.937 min
Response: 0
Conc: N.D.



#16 AR-1242-1

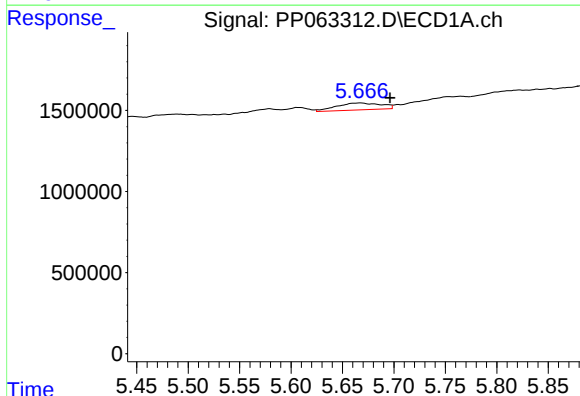
R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 1289454
Conc: 22.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



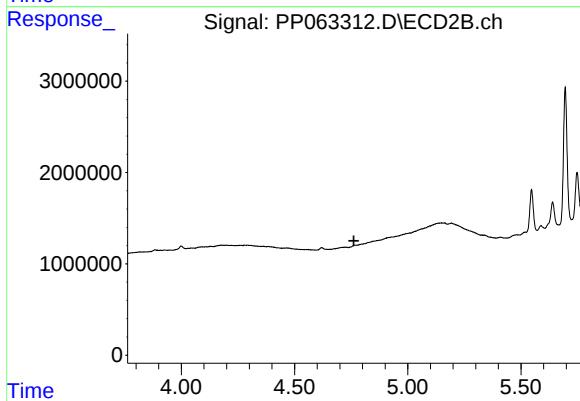
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



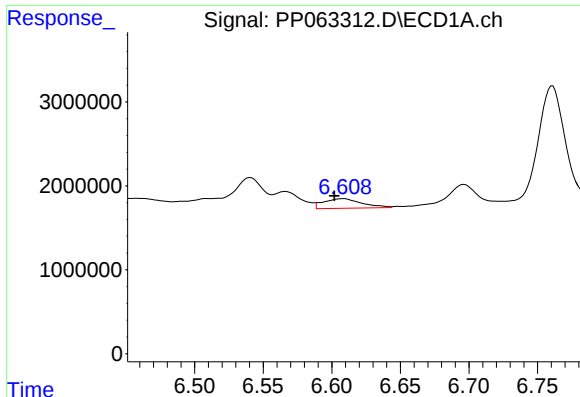
#17 AR-1242-2

R.T.: 5.667 min
Delta R.T.: -0.029 min
Response: 1289454
Conc: 15.73 ng/ml



#17 AR-1242-2

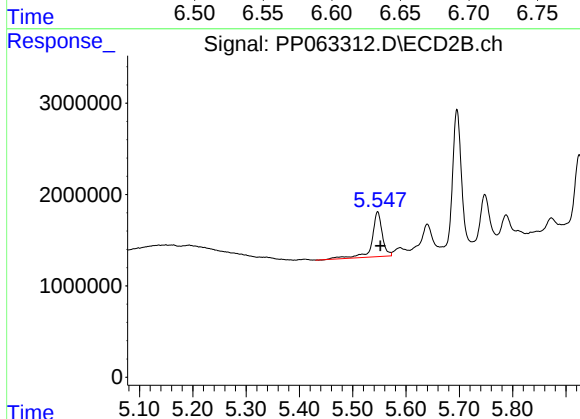
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#20 AR-1242-5

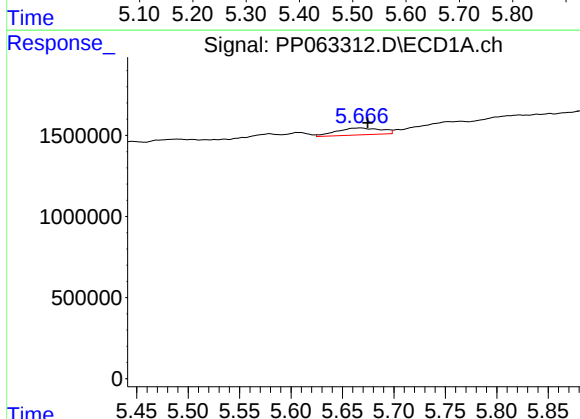
R.T.: 6.608 min
Delta R.T.: 0.006 min
Response: 2213940
Conc: 49.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



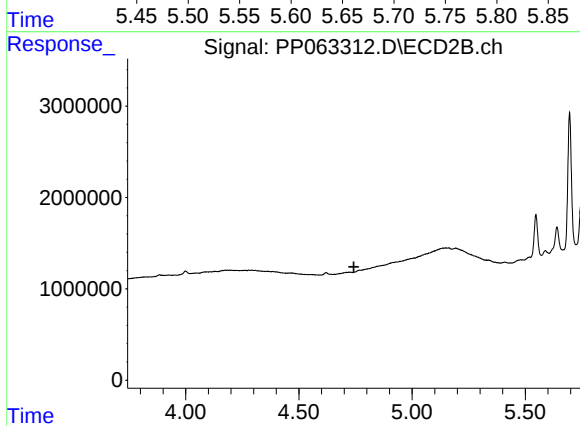
#20 AR-1242-5

R.T.: 5.547 min
Delta R.T.: -0.005 min
Response: 6620782
Conc: 127.93 ng/ml



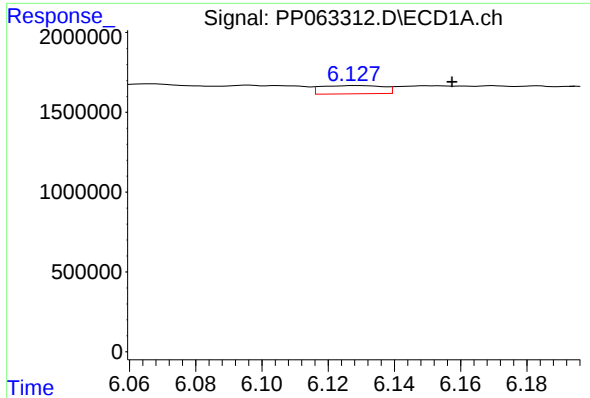
#21 AR-1248-1

R.T.: 5.667 min
Delta R.T.: -0.008 min
Response: 1289454
Conc: 29.07 ng/ml



#21 AR-1248-1

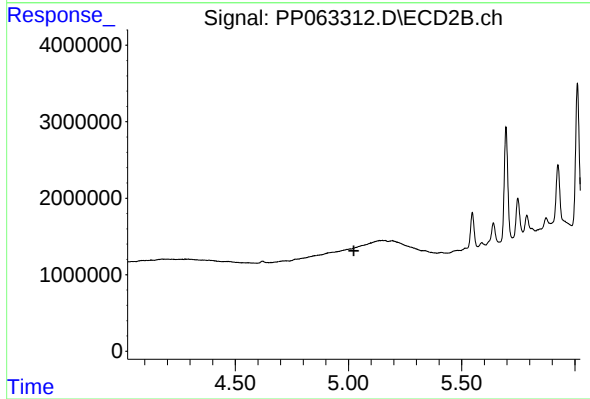
R.T.: 0.000 min
Exp R.T.: 4.743 min
Response: 0
Conc: N.D.



#23 AR-1248-3

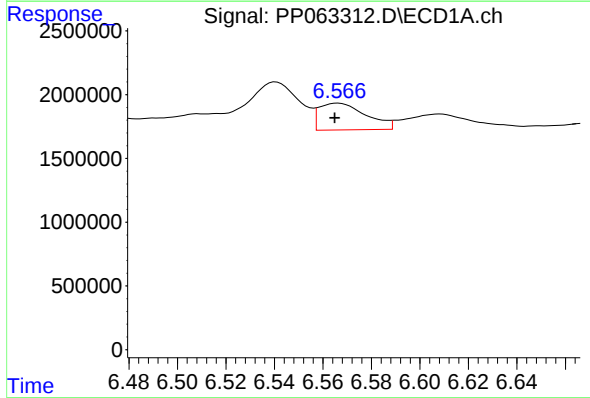
R.T.: 6.129 min
Delta R.T.: -0.029 min
Response: 672646
Conc: 8.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



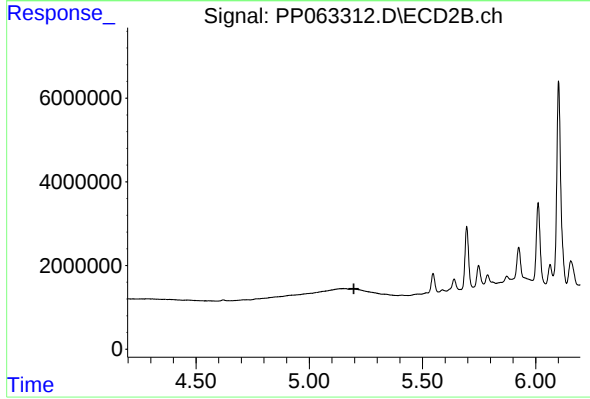
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



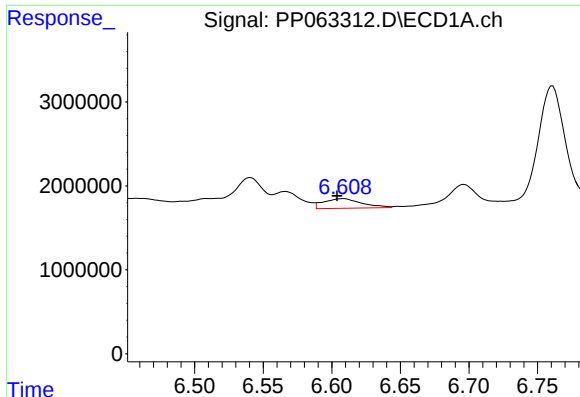
#24 AR-1248-4

R.T.: 6.566 min
Delta R.T.: 0.001 min
Response: 2821305
Conc: 37.86 ng/ml



#24 AR-1248-4

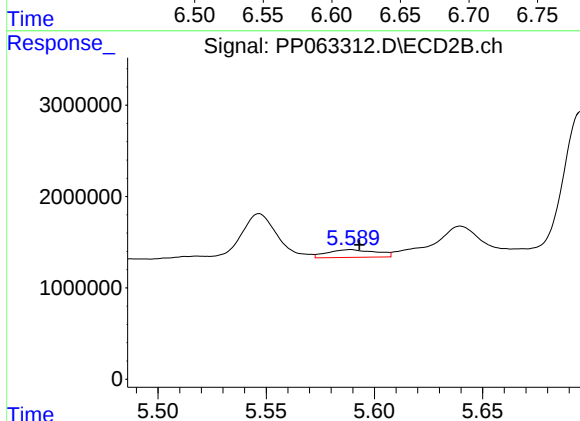
R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#25 AR-1248-5

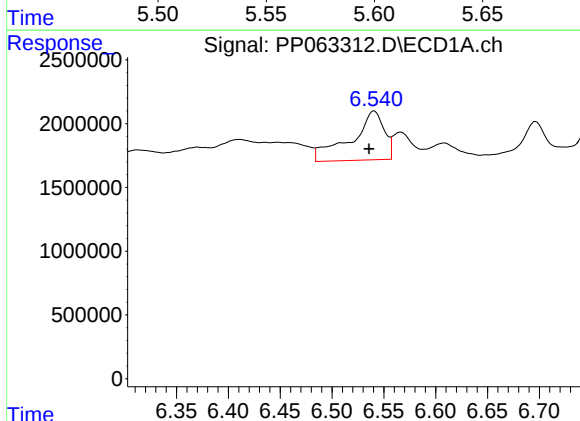
R.T.: 6.608 min
Delta R.T.: 0.004 min
Response: 2213940
Conc: 28.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



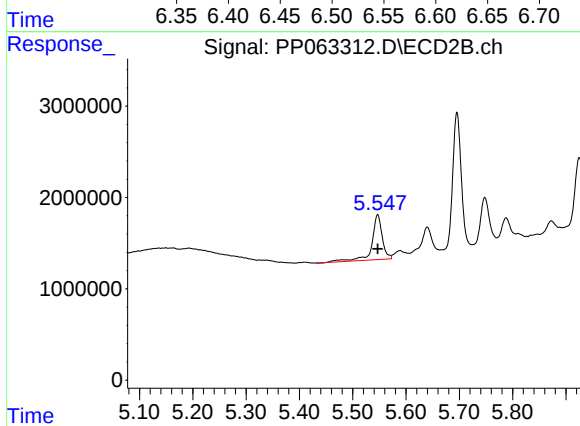
#25 AR-1248-5

R.T.: 5.589 min
Delta R.T.: -0.004 min
Response: 1320235
Conc: 19.24 ng/ml



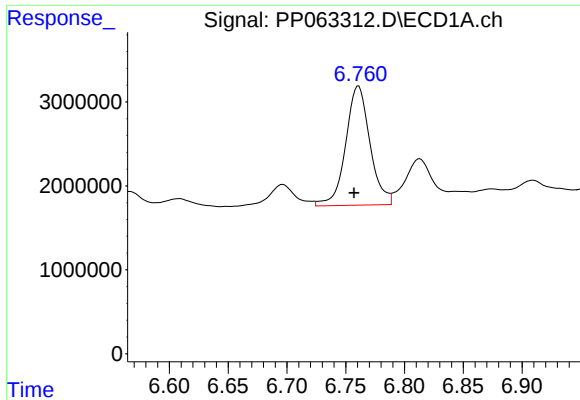
#26 AR-1254-1

R.T.: 6.541 min
Delta R.T.: 0.005 min
Response: 8565840
Conc: 95.99 ng/ml



#26 AR-1254-1

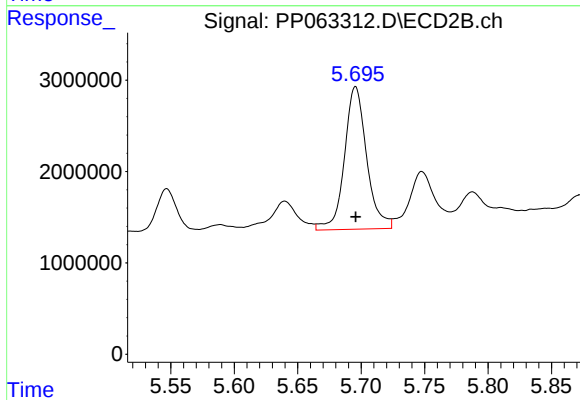
R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 6620782
Conc: 54.74 ng/ml



#27 AR-1254-2

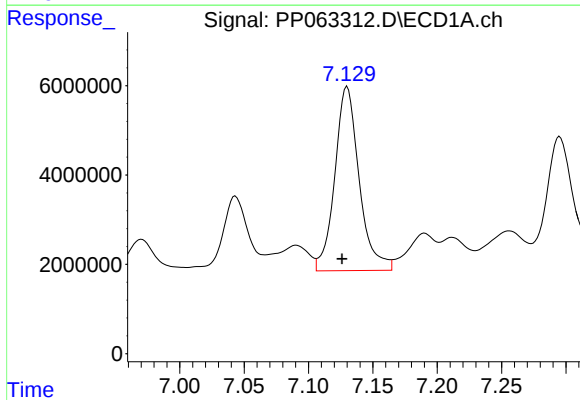
R.T.: 6.761 min
Delta R.T.: 0.004 min
Response: 20429476
Conc: 154.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



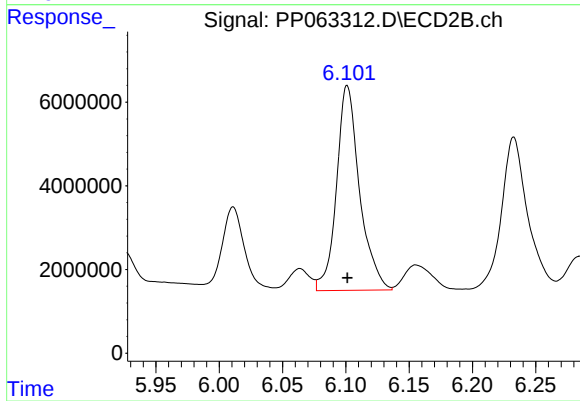
#27 AR-1254-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 19030257
Conc: 176.06 ng/ml



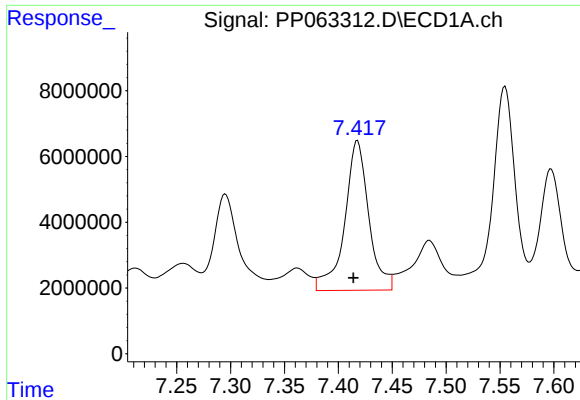
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: 0.004 min
Response: 54271729
Conc: 394.79 ng/ml



#28 AR-1254-3

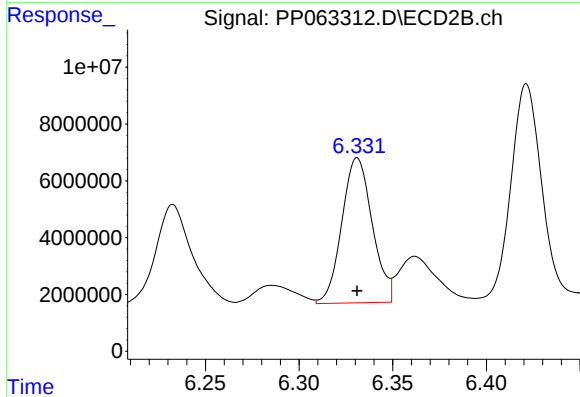
R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 62190171
Conc: 367.72 ng/ml



#29 AR-1254-4

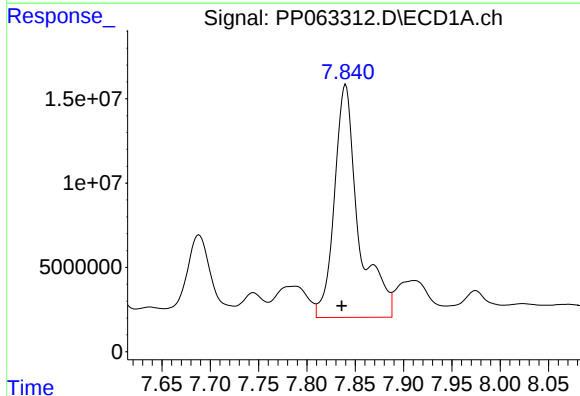
R.T.: 7.418 min
Delta R.T.: 0.004 min
Response: 71017871
Conc: 864.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



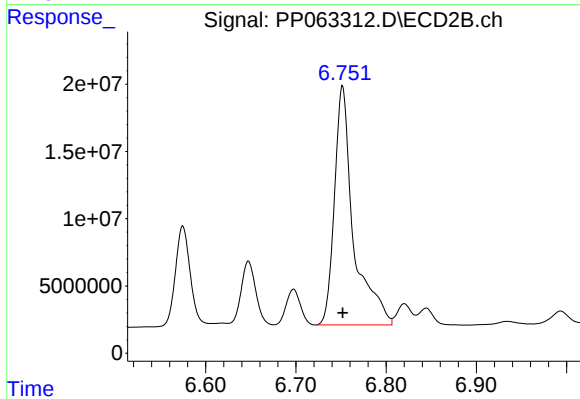
#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 57771559
Conc: 723.92 ng/ml



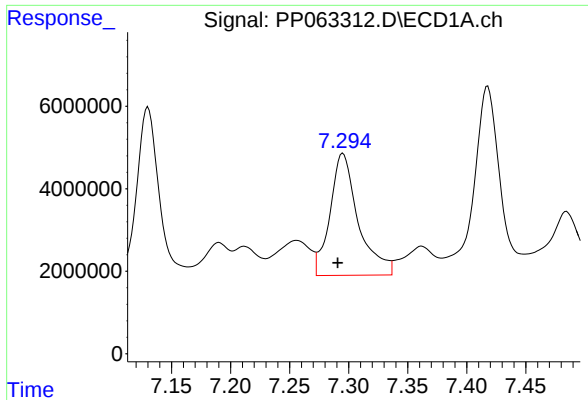
#30 AR-1254-5

R.T.: 7.840 min
Delta R.T.: 0.004 min
Response: 239863695
Conc: 2330.03 ng/ml



#30 AR-1254-5

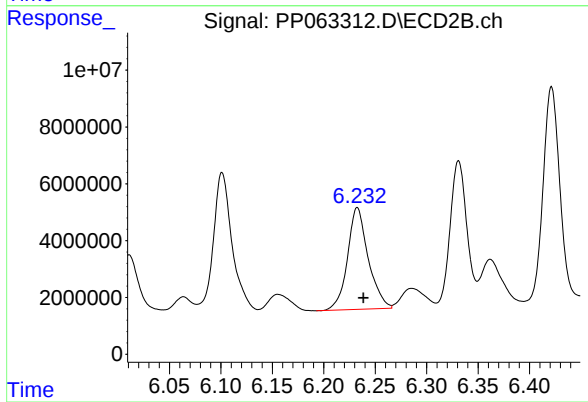
R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 260880392
Conc: 1851.76 ng/ml



#31 AR-1260-1

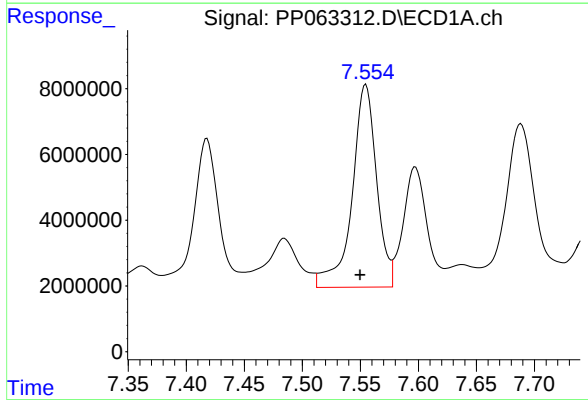
R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 49298396
Conc: 405.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



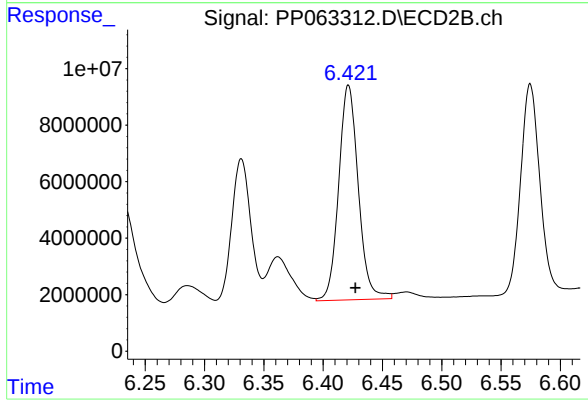
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.006 min
Response: 50249211
Conc: 379.09 ng/ml



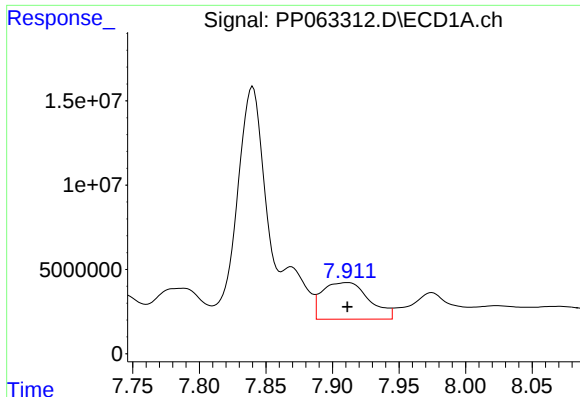
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: 0.005 min
Response: 90817687
Conc: 714.10 ng/ml



#32 AR-1260-2

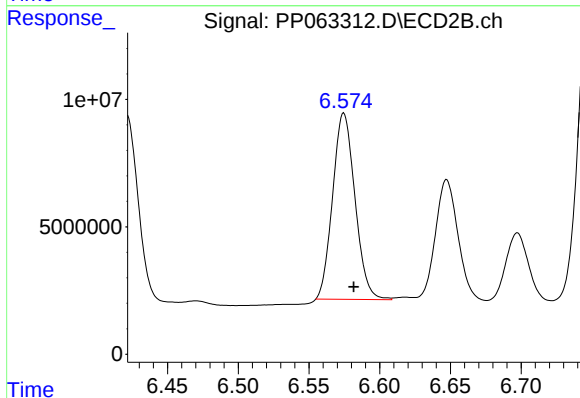
R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 87542515
Conc: 592.70 ng/ml



#33 AR-1260-3

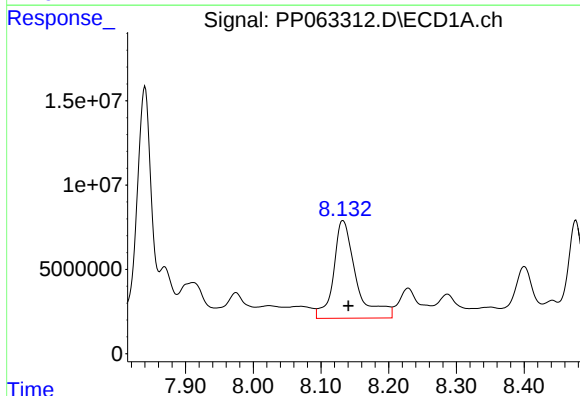
R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 53189780
Conc: 514.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



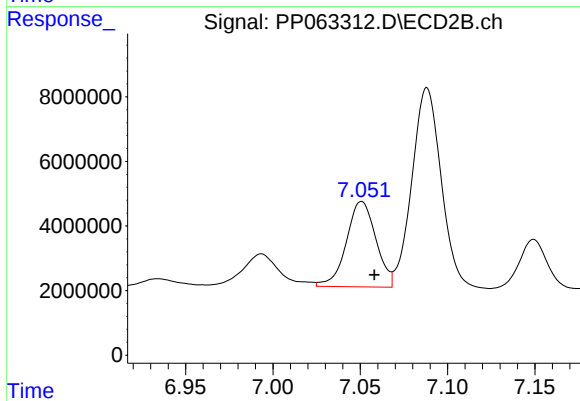
#33 AR-1260-3

R.T.: 6.575 min
Delta R.T.: -0.007 min
Response: 80348325
Conc: 554.21 ng/ml



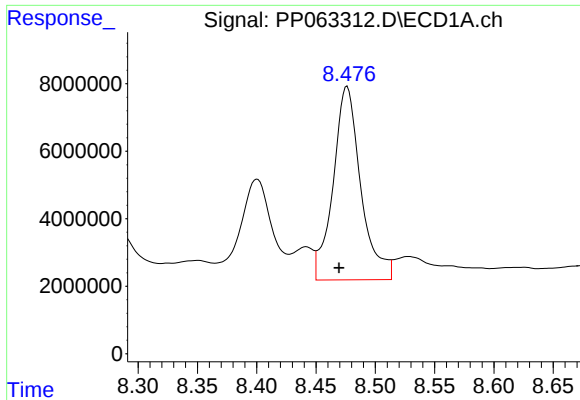
#34 AR-1260-4

R.T.: 8.133 min
Delta R.T.: -0.008 min
Response: 133326303
Conc: 1135.54 ng/ml



#34 AR-1260-4

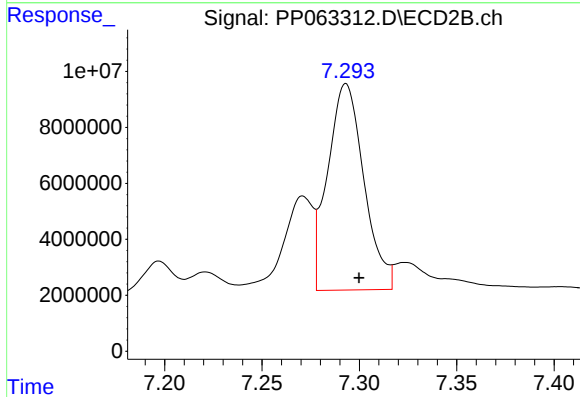
R.T.: 7.051 min
Delta R.T.: -0.007 min
Response: 31185855
Conc: 255.84 ng/ml



#35 AR-1260-5

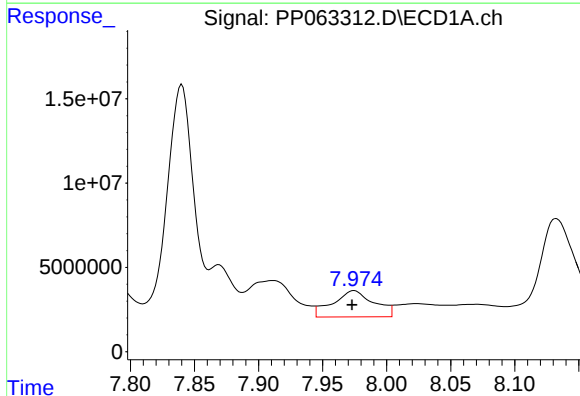
R.T.: 8.476 min
Delta R.T.: 0.007 min
Response: 93120302
Conc: 474.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



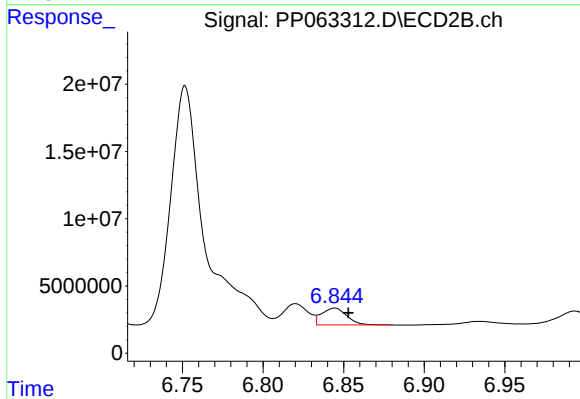
#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.007 min
Response: 95567818
Conc: 384.65 ng/ml



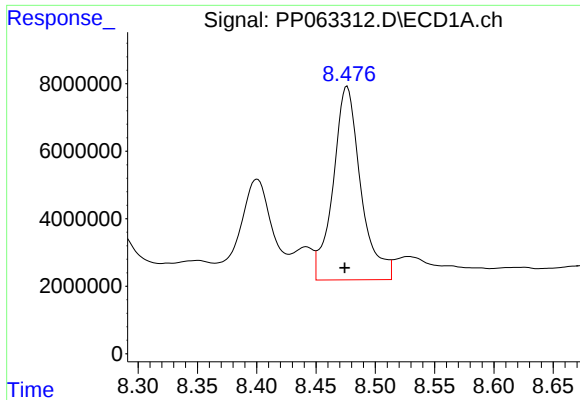
#36 AR-1262-1

R.T.: 7.975 min
Delta R.T.: 0.002 min
Response: 34703203
Conc: 548.27 ng/ml



#36 AR-1262-1

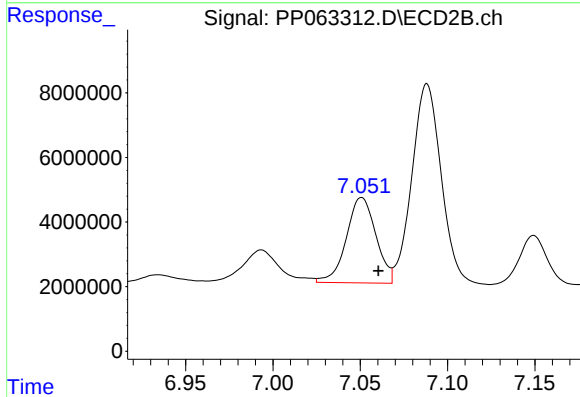
R.T.: 6.844 min
Delta R.T.: -0.008 min
Response: 13560723
Conc: 191.11 ng/ml



#37 AR-1262-2

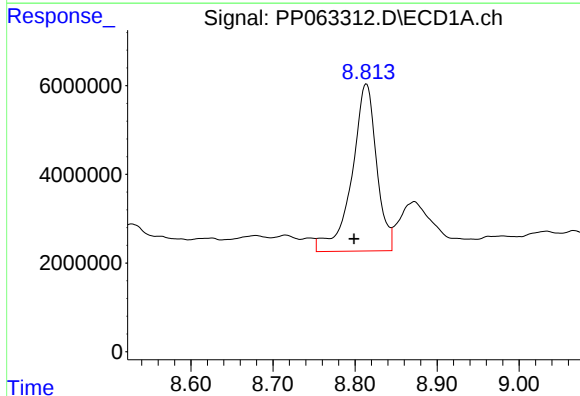
R.T.: 8.476 min
Delta R.T.: 0.002 min
Response: 93120302
Conc: 404.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



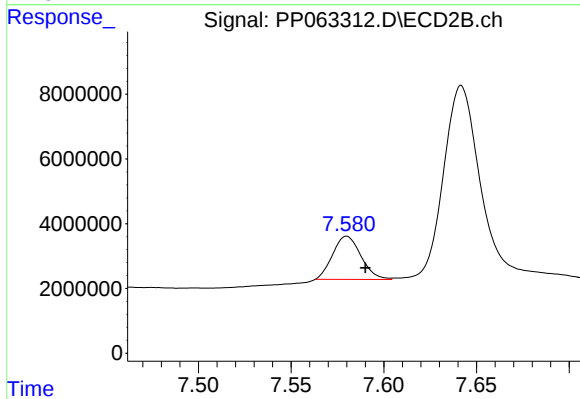
#37 AR-1262-2

R.T.: 7.051 min
Delta R.T.: -0.010 min
Response: 31185855
Conc: 190.34 ng/ml



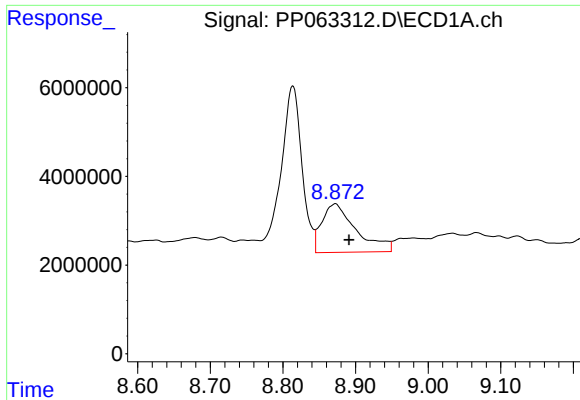
#38 AR-1262-3

R.T.: 8.814 min
Delta R.T.: 0.015 min
Response: 78951085
Conc: 477.84 ng/ml



#38 AR-1262-3

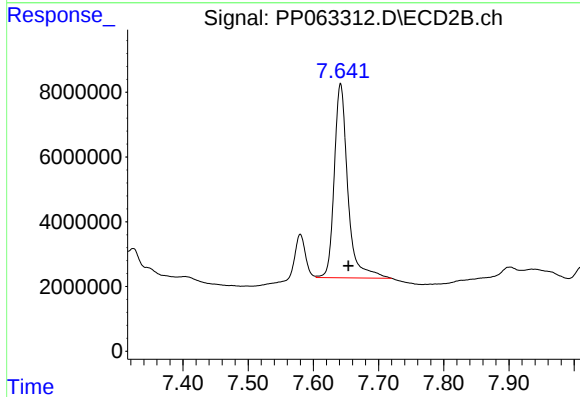
R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 14163177
Conc: 117.11 ng/ml



#39 AR-1262-4

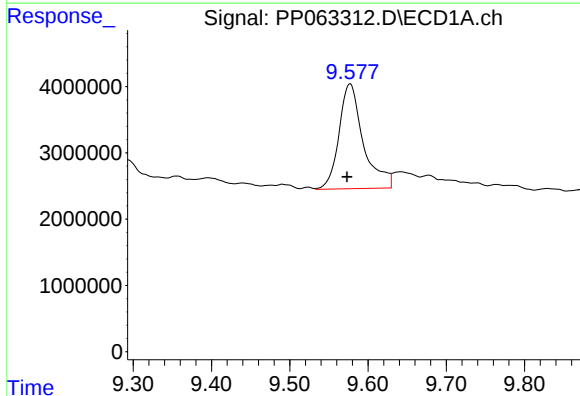
R.T.: 8.872 min
Delta R.T.: -0.019 min
Response: 35708815
Conc: 264.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



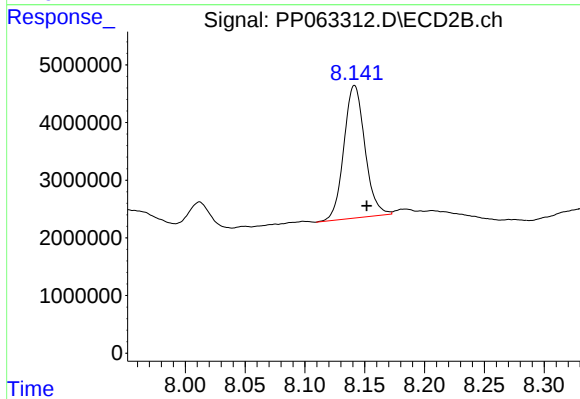
#39 AR-1262-4

R.T.: 7.642 min
Delta R.T.: -0.012 min
Response: 86650671
Conc: 411.18 ng/ml



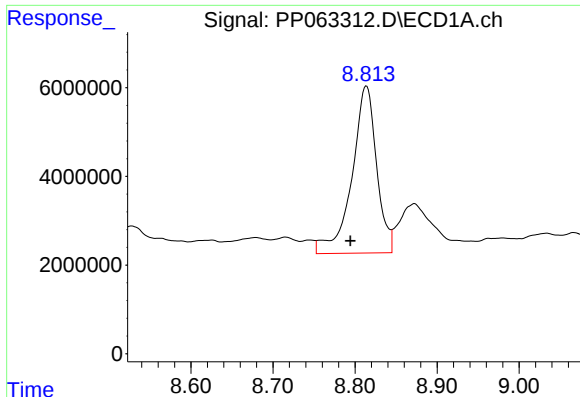
#40 AR-1262-5

R.T.: 9.577 min
Delta R.T.: 0.004 min
Response: 34187216
Conc: 469.10 ng/ml



#40 AR-1262-5

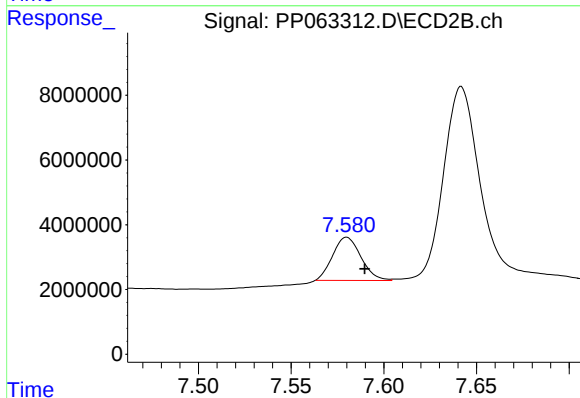
R.T.: 8.142 min
Delta R.T.: -0.010 min
Response: 28121581
Conc: 344.46 ng/ml



#41 AR-1268-1

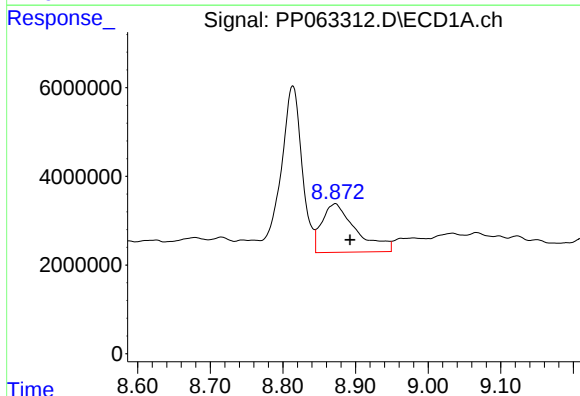
R.T.: 8.814 min
Delta R.T.: 0.019 min
Response: 78951085
Conc: 271.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



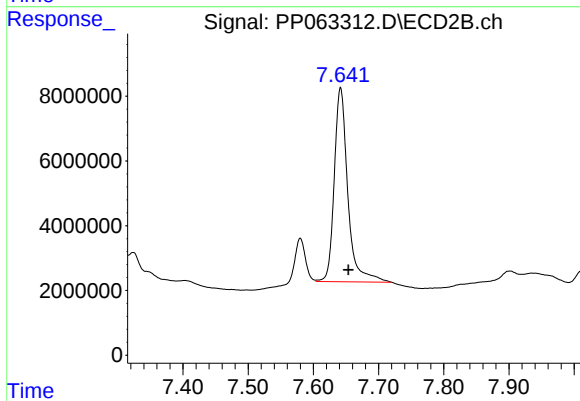
#41 AR-1268-1

R.T.: 7.580 min
Delta R.T.: -0.010 min
Response: 14163177
Conc: 44.03 ng/ml



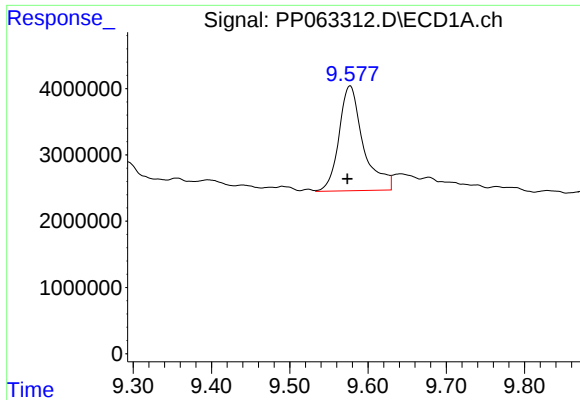
#42 AR-1268-2

R.T.: 8.872 min
Delta R.T.: -0.020 min
Response: 35708815
Conc: 141.44 ng/ml



#42 AR-1268-2

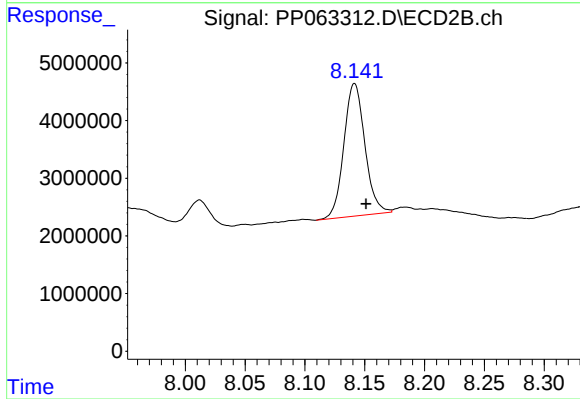
R.T.: 7.642 min
Delta R.T.: -0.012 min
Response: 86650671
Conc: 289.97 ng/ml



#44 AR-1268-4

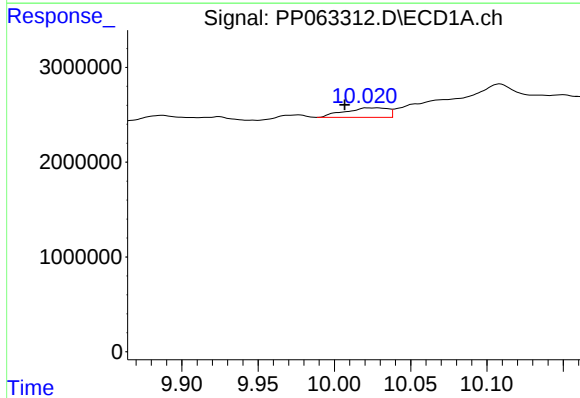
R.T.: 9.577 min
Delta R.T.: 0.004 min
Response: 34187216
Conc: 442.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



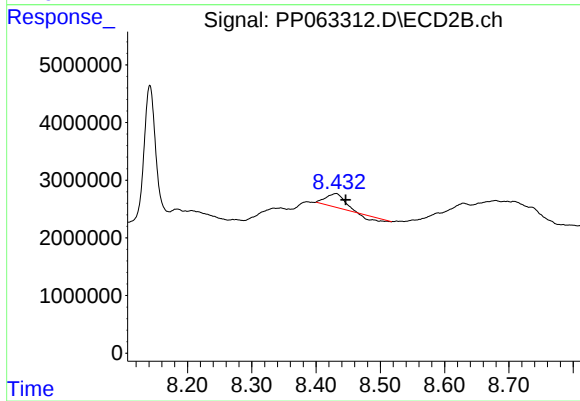
#44 AR-1268-4

R.T.: 8.142 min
Delta R.T.: -0.010 min
Response: 28121581
Conc: 320.34 ng/ml



#45 AR-1268-5

R.T.: 10.027 min
Delta R.T.: 0.020 min
Response: 1967312
Conc: 2.70 ng/ml



#45 AR-1268-5

R.T.: 8.431 min
Delta R.T.: -0.015 min
Response: 3643776
Conc: 4.33 ng/ml