

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
 Data File : PP063481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 15:08
 Operator : YP\AJ
 Sample : P1771-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:34:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 01:30:59 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							
1)	SA Tetrachlo...	4.491	3.641	30566980	29720413	13.602	12.919
2)	SA Decachlor...	10.366	8.686	28871369	29168679	14.899	14.297
Target Compounds							
6)	L1 AR-1016-4	0.000	4.973	0	470724	N.D.	9.326 #
7)	L1 AR-1016-5	0.000	5.184	0	567802	N.D.	9.052 #
9)	L2 AR-1221-2	0.000	3.942	0	613032	N.D.	31.735 #
14)	L3 AR-1232-4	0.000	5.015	0	333842	N.D.	13.252 #
15)	L3 AR-1232-5	0.000	5.184	0	567802	N.D.	21.296 #
19)	L4 AR-1242-4	0.000	5.015	0	333842	N.D.	7.110 #
20)	L4 AR-1242-5	0.000	5.543	0	1544513	N.D.	30.457 #
22)	L5 AR-1248-2	0.000	4.973	0	470724	N.D.	7.045 #
23)	L5 AR-1248-3	0.000	5.015	0	333842	N.D.	4.788 #
24)	L5 AR-1248-4	0.000	5.184	0	567802	N.D.	7.042 #
25)	L5 AR-1248-5	0.000	5.590	0	436842	N.D.	7.032 #
26)	L6 AR-1254-1	0.000	5.543	0	1544513	N.D.	13.490 #
27)	L6 AR-1254-2	6.760	5.690	3814106	1013135	30.439	9.617 #
28)	L6 AR-1254-3	7.129	6.096	2806023	3422249	23.050	21.363
29)	L6 AR-1254-4	0.000	6.326	0	316508	N.D.	4.430 #
30)	L6 AR-1254-5	7.857f	6.746	5582908	5098617	62.863	37.284 #
31)	L7 AR-1260-1	7.293	6.228	1743811	1887221	16.386	14.701
32)	L7 AR-1260-2	7.548	6.417	2776417	1656974	25.414	11.823 #
33)	L7 AR-1260-3	7.916	6.571	1125322	1916739	13.933	13.714
34)	L7 AR-1260-4	0.000	7.045	0	976569	N.D.	9.636 #
35)	L7 AR-1260-5	8.474	7.288	1832228	3138615	12.236	17.104 #
36)	L8 AR-1262-1	7.973	6.839	681410	447448	13.170	7.196 #
37)	L8 AR-1262-2	8.474	7.045	1832228	976569	11.732	6.753 #
38)	L8 AR-1262-3	0.000	7.575	0	589664	N.D.	5.303 #
39)	L8 AR-1262-4	0.000	7.637	0	2092220	N.D.	11.939 #
40)	L8 AR-1262-5	0.000	8.135	0	614160	N.D.	9.673 #
41)	L9 AR-1268-1	0.000	7.575	0	589664	N.D.	1.942 #
42)	L9 AR-1268-2	0.000	7.637	0	2092220	N.D.	7.464 #
44)	L9 AR-1268-4	0.000	8.135	0	614160	N.D.	8.161 #
45)	L9 AR-1268-5	0.000	8.428	0	429676	N.D.	0.723 #

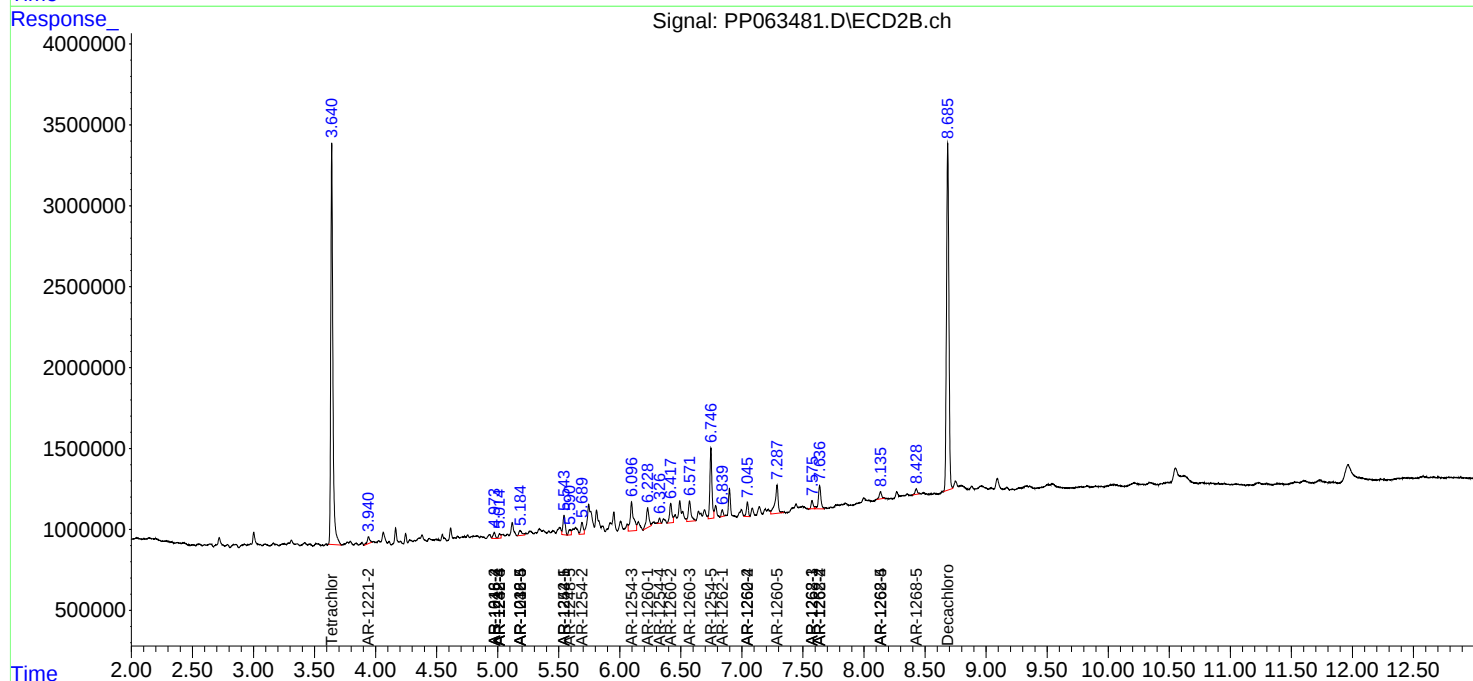
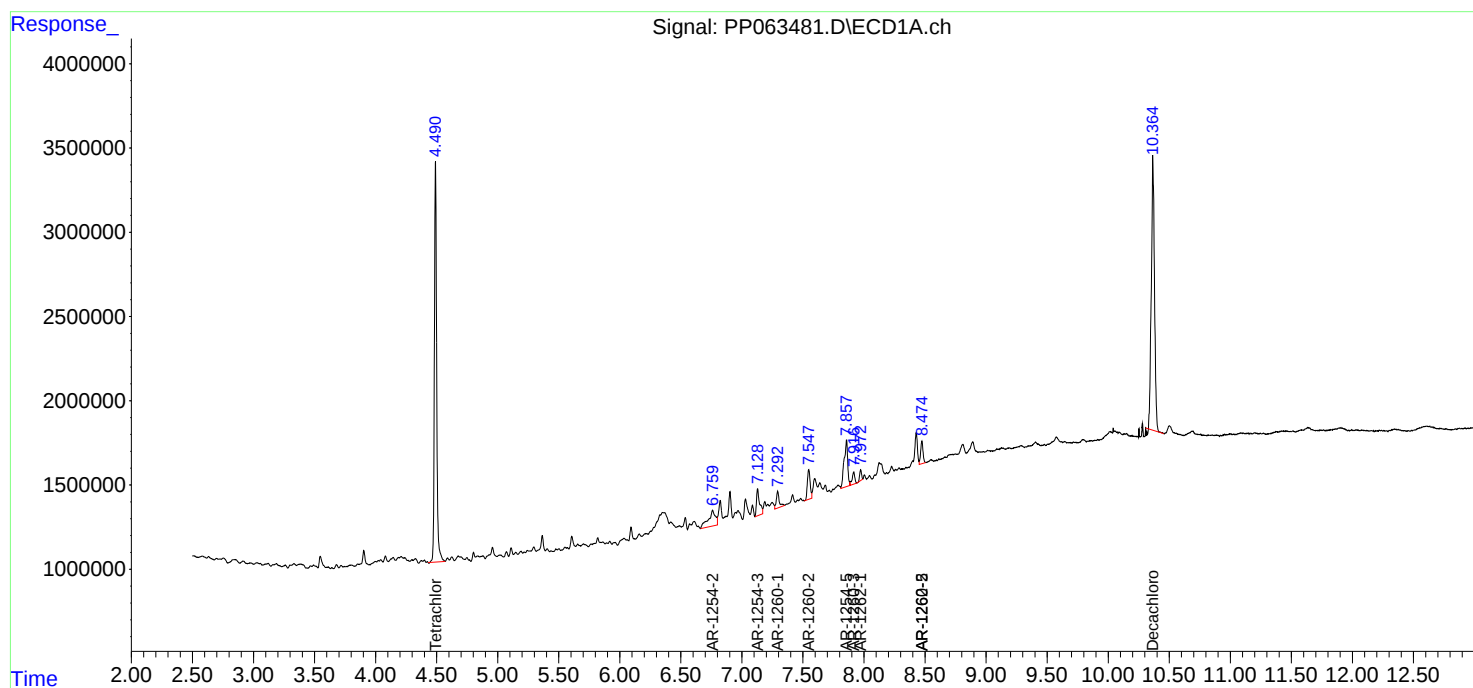
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

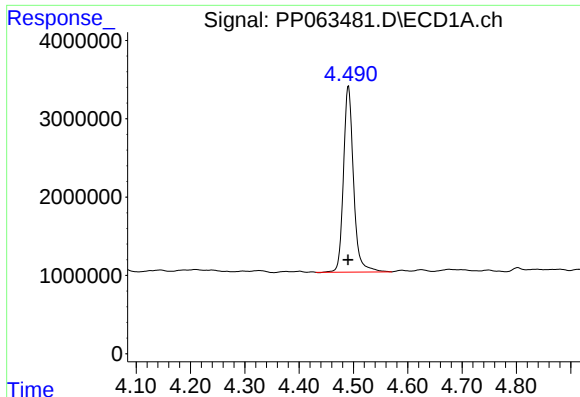
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031524\
Data File : PP063481.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2024 15:08
Operator : YP\AJ
Sample : P1771-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 22:34:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 27 01:30:59 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

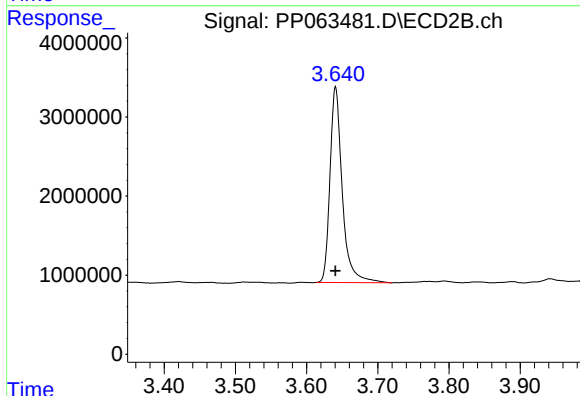




#1 Tetrachloro-m-xylene

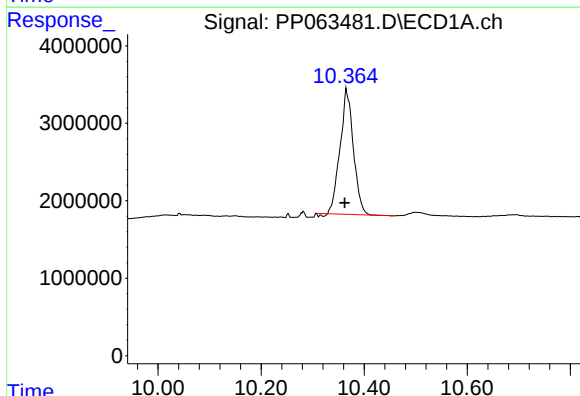
R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 30566980
Conc: 13.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1



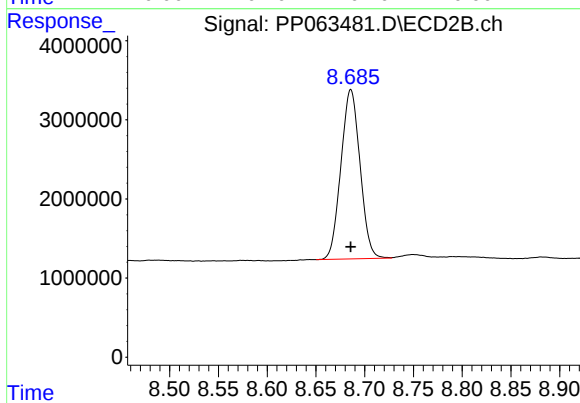
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 29720413
Conc: 12.92 ng/ml



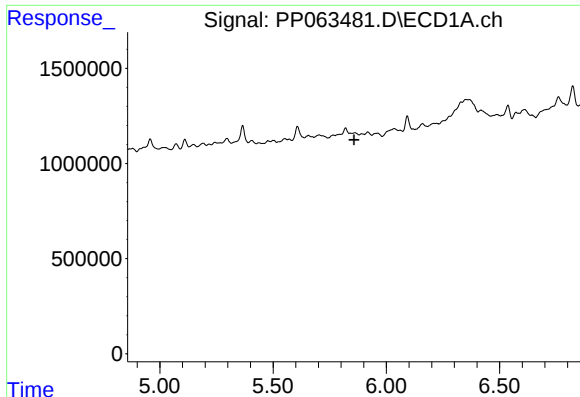
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.004 min
Response: 28871369
Conc: 14.90 ng/ml



#2 Decachlorobiphenyl

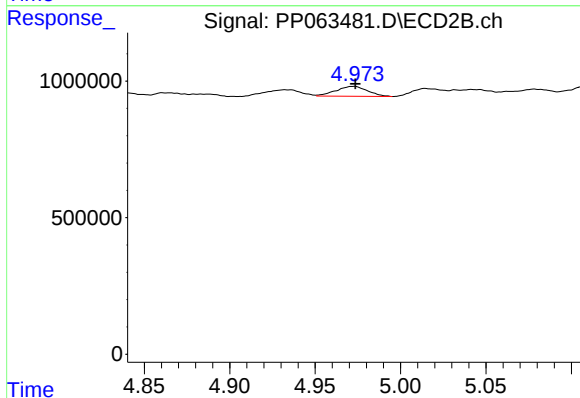
R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 29168679
Conc: 14.30 ng/ml



#6 AR-1016-4

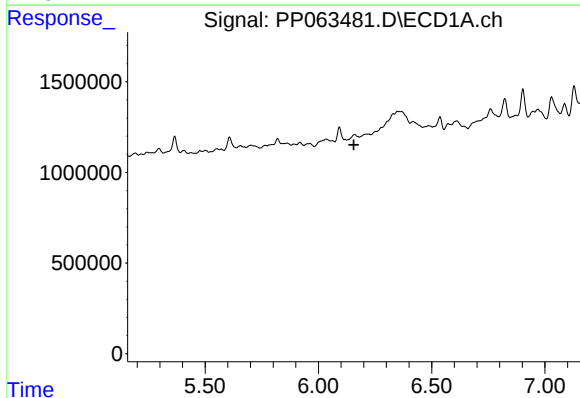
R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



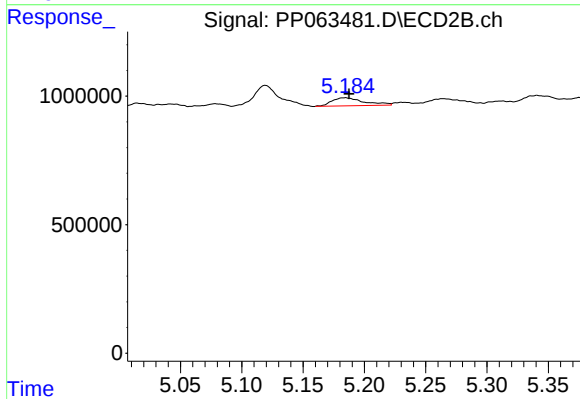
#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 470724
Conc: 9.33 ng/ml



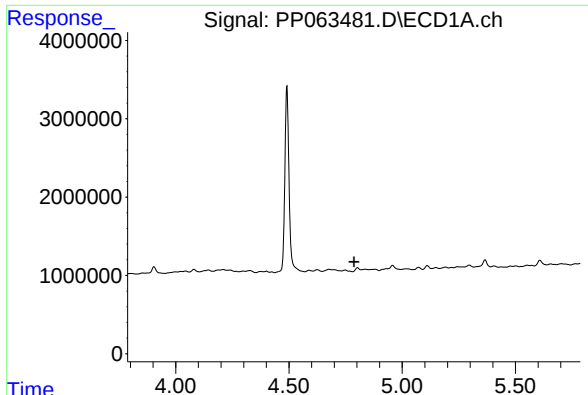
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#7 AR-1016-5

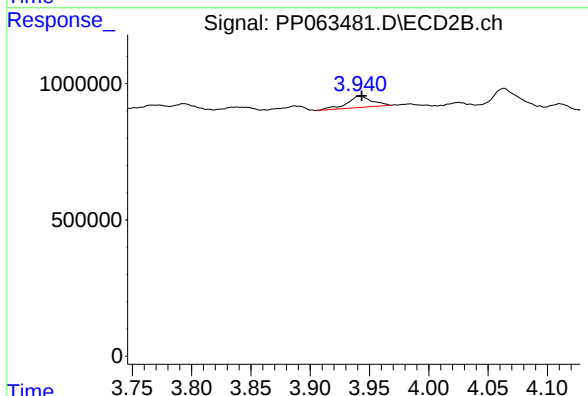
R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 567802
Conc: 9.05 ng/ml



#9 AR-1221-2

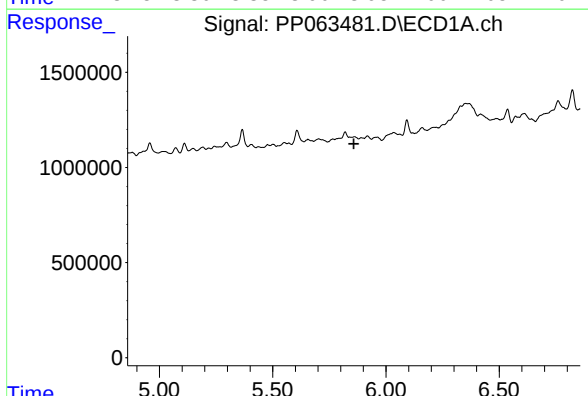
R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



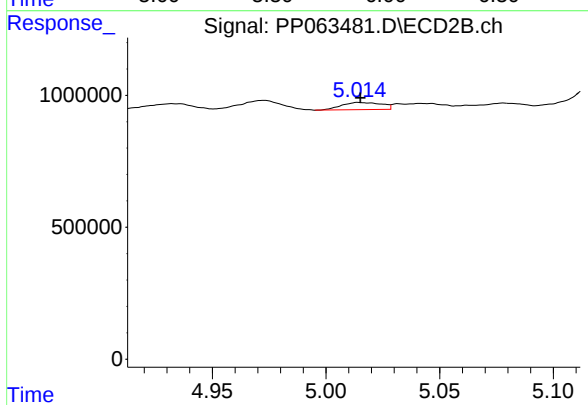
#9 AR-1221-2

R.T.: 3.942 min
Delta R.T.: -0.002 min
Response: 613032
Conc: 31.74 ng/ml



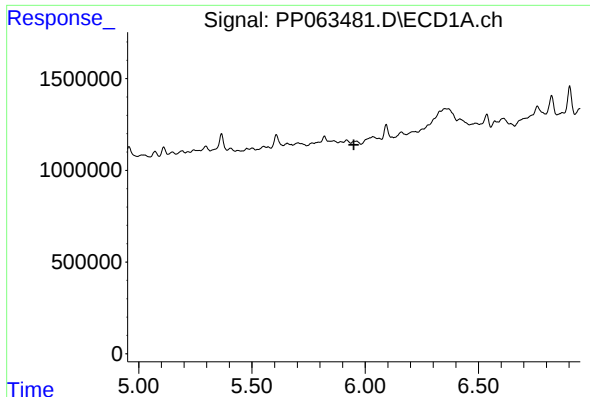
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#14 AR-1232-4

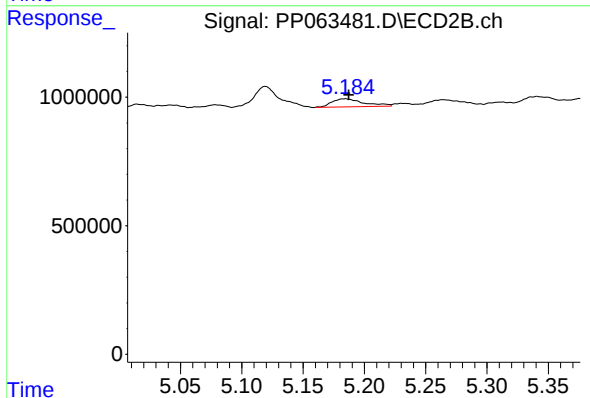
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 333842
Conc: 13.25 ng/ml



#15 AR-1232-5

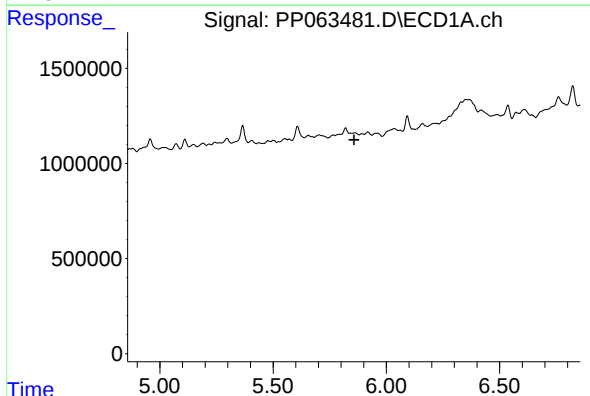
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



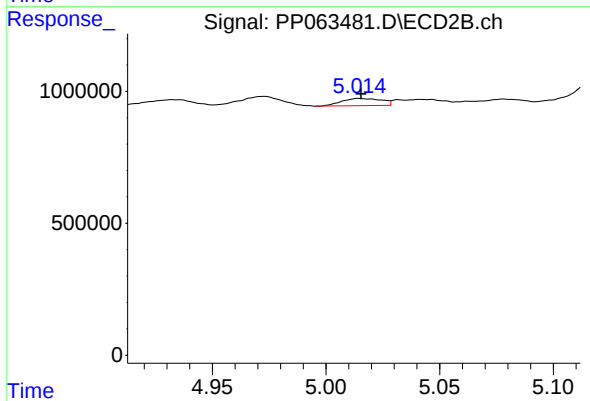
#15 AR-1232-5

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 567802
Conc: 21.30 ng/ml



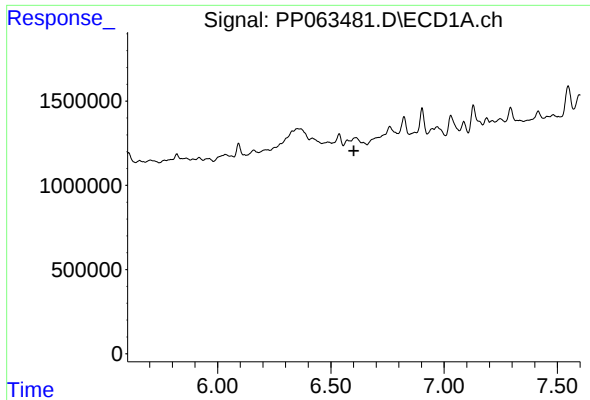
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.857 min
Response: 0
Conc: N.D.



#19 AR-1242-4

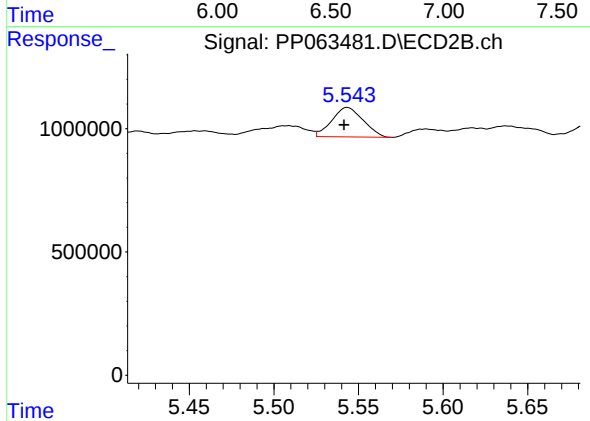
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 333842
Conc: 7.11 ng/ml



#20 AR-1242-5

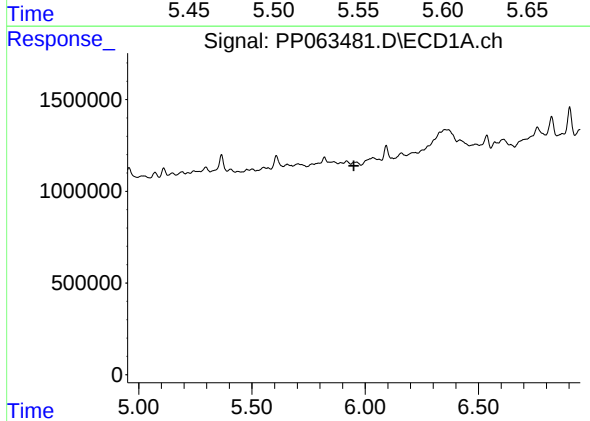
R.T.: 0.000 min
Exp R.T.: 6.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



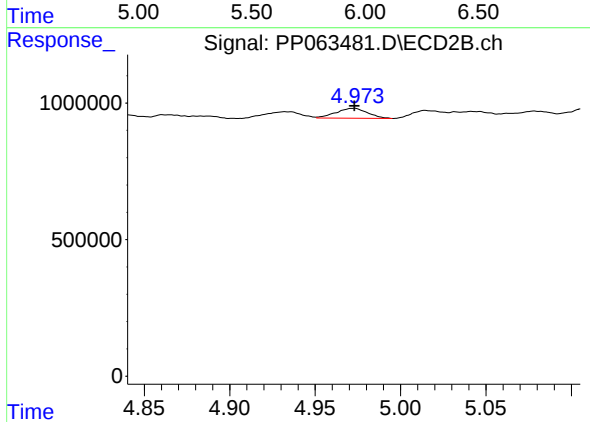
#20 AR-1242-5

R.T.: 5.543 min
Delta R.T.: 0.002 min
Response: 1544513
Conc: 30.46 ng/ml



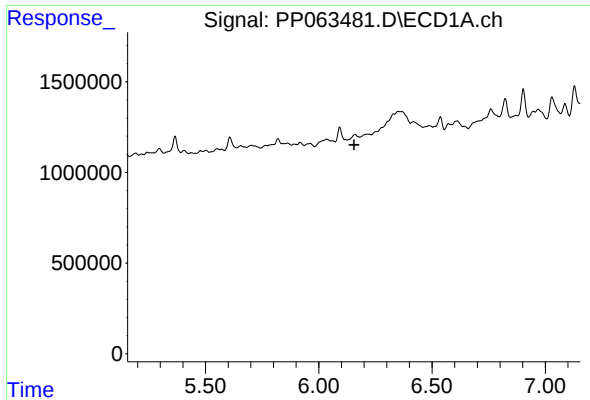
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.



#22 AR-1248-2

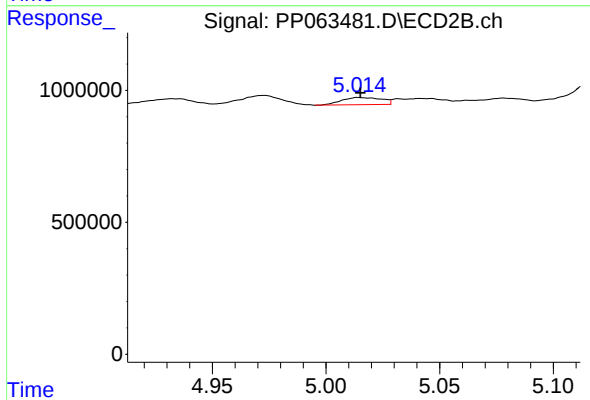
R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 470724
Conc: 7.05 ng/ml



#23 AR-1248-3

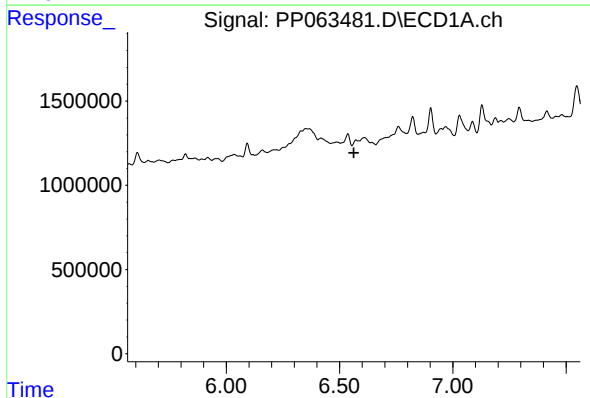
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



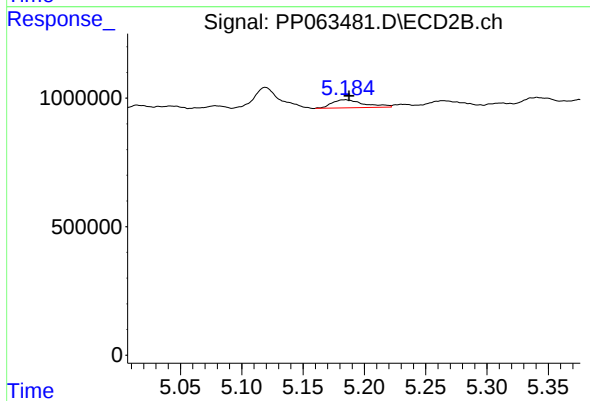
#23 AR-1248-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 333842
Conc: 4.79 ng/ml



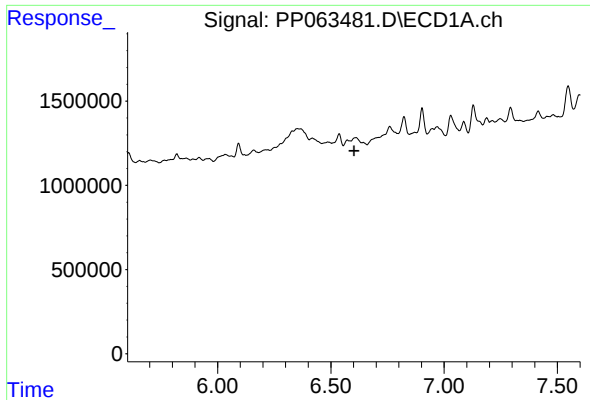
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.



#24 AR-1248-4

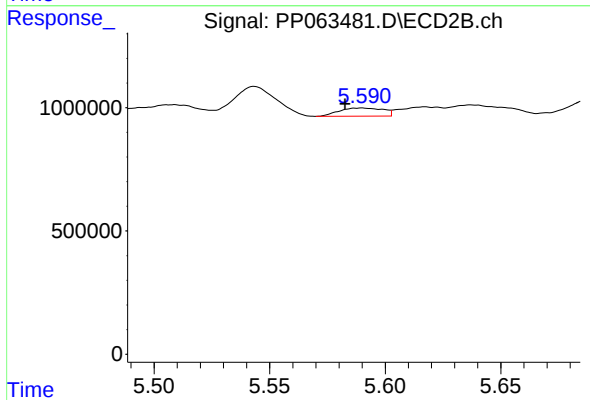
R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 567802
Conc: 7.04 ng/ml



#25 AR-1248-5

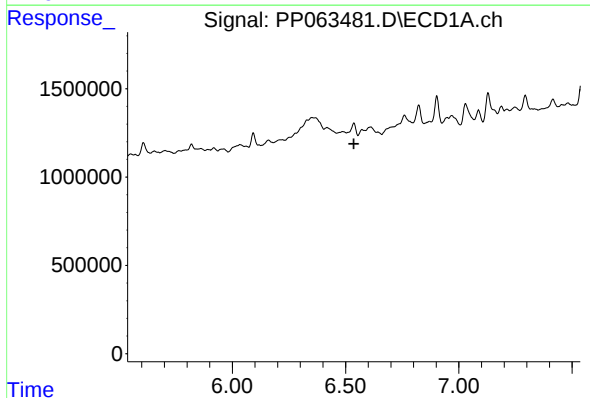
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



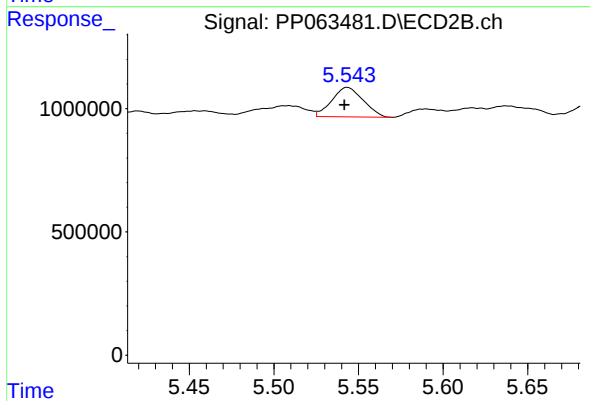
#25 AR-1248-5

R.T.: 5.590 min
Delta R.T.: 0.007 min
Response: 436842
Conc: 7.03 ng/ml



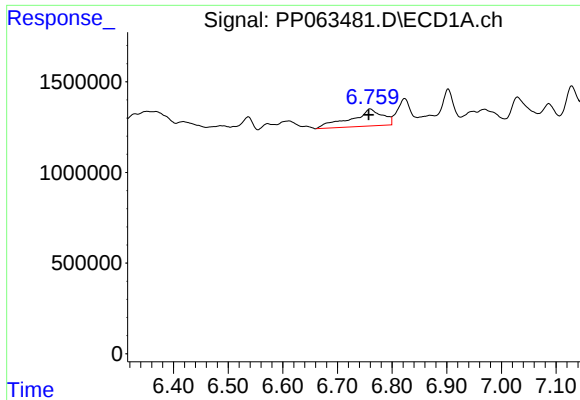
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.



#26 AR-1254-1

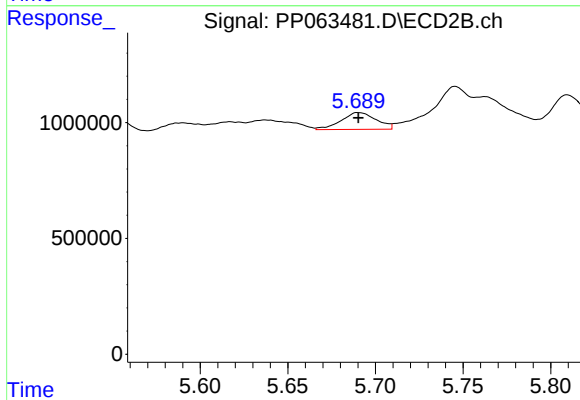
R.T.: 5.543 min
Delta R.T.: 0.002 min
Response: 1544513
Conc: 13.49 ng/ml



#27 AR-1254-2

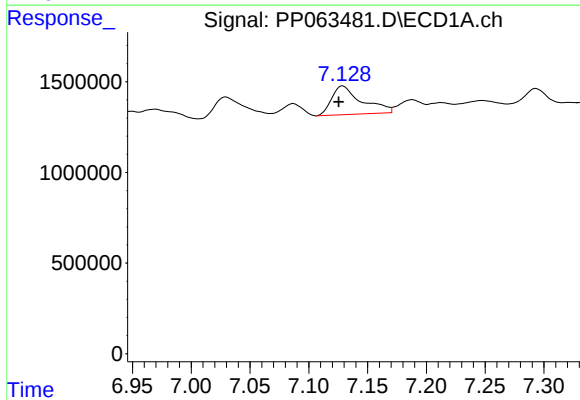
R.T.: 6.760 min
Delta R.T.: 0.003 min
Response: 3814106
Conc: 30.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1



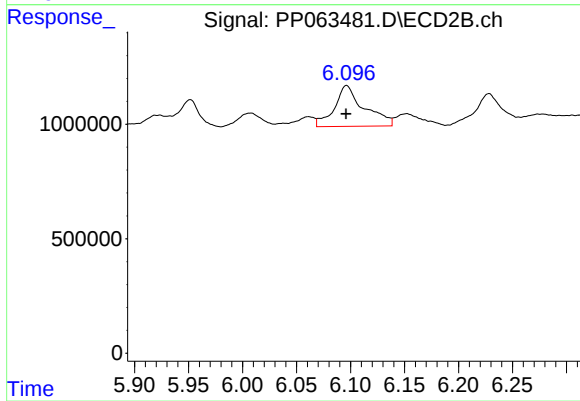
#27 AR-1254-2

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 1013135
Conc: 9.62 ng/ml



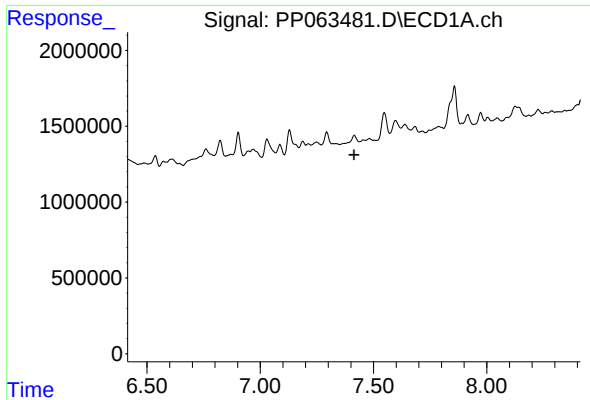
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: 0.003 min
Response: 2806023
Conc: 23.05 ng/ml



#28 AR-1254-3

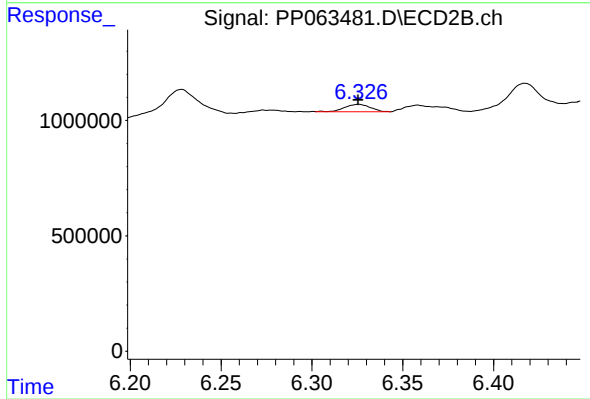
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 3422249
Conc: 21.36 ng/ml



#29 AR-1254-4

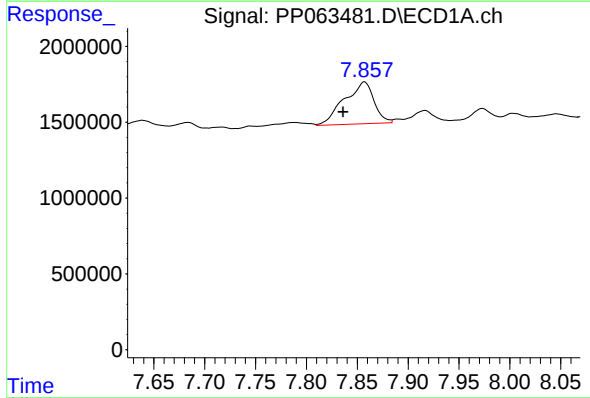
R.T.: 0.000 min
Exp R.T.: 7.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



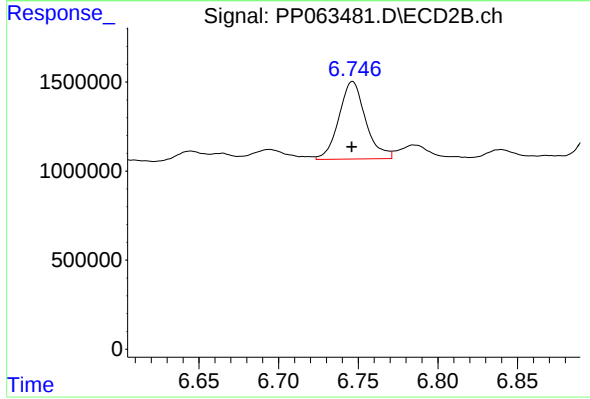
#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 316508
Conc: 4.43 ng/ml



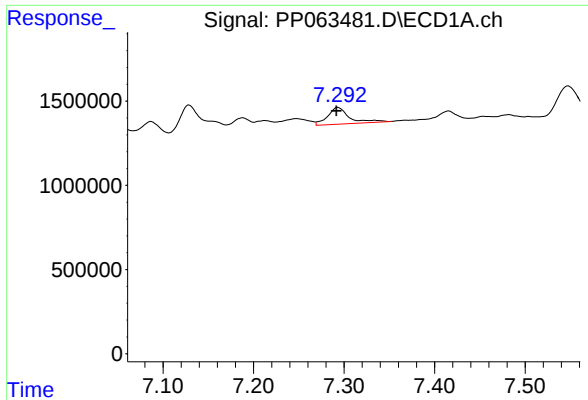
#30 AR-1254-5

R.T.: 7.857 min
Delta R.T.: 0.021 min
Response: 5582908
Conc: 62.86 ng/ml



#30 AR-1254-5

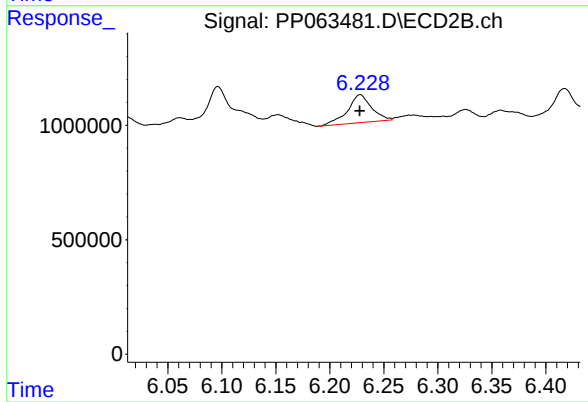
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 5098617
Conc: 37.28 ng/ml



#31 AR-1260-1

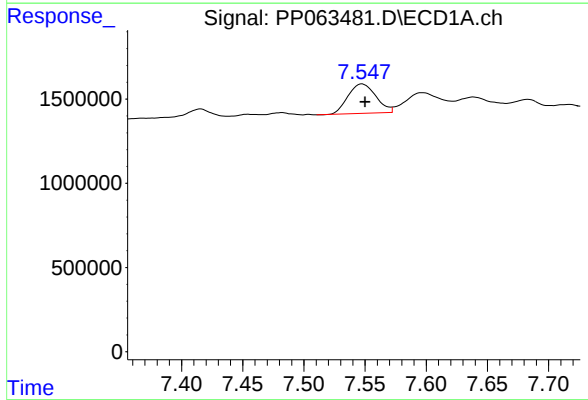
R.T.: 7.293 min
Delta R.T.: 0.002 min
Response: 1743811
Conc: 16.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1



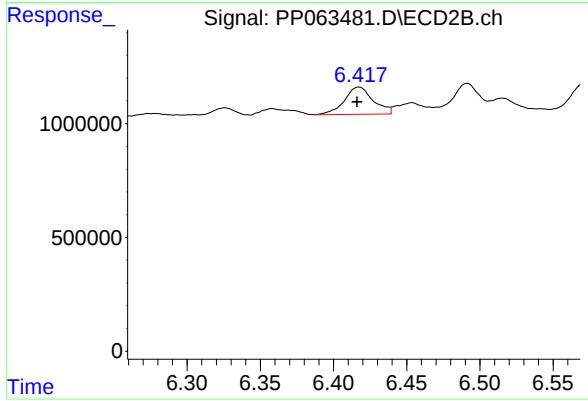
#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 1887221
Conc: 14.70 ng/ml



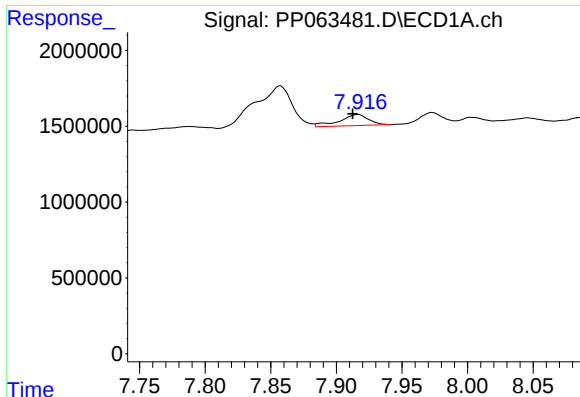
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 2776417
Conc: 25.41 ng/ml



#32 AR-1260-2

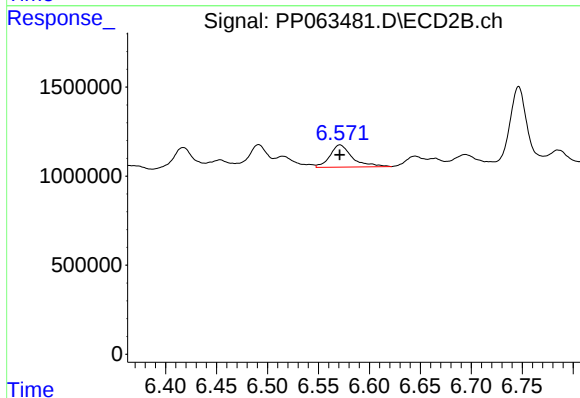
R.T.: 6.417 min
Delta R.T.: 0.001 min
Response: 1656974
Conc: 11.82 ng/ml



#33 AR-1260-3

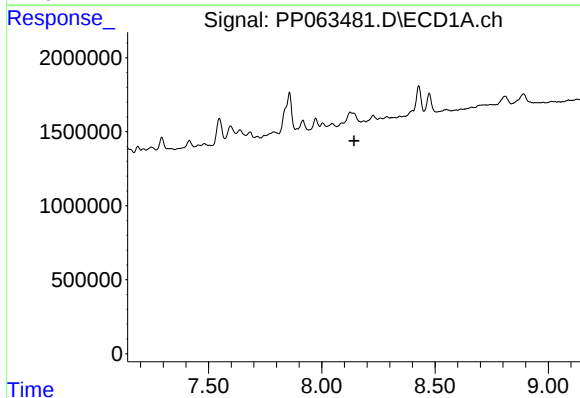
R.T.: 7.916 min
Delta R.T.: 0.004 min
Response: 1125322
Conc: 13.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1



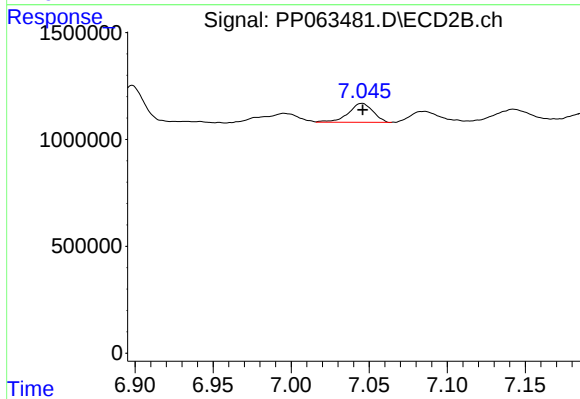
#33 AR-1260-3

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 1916739
Conc: 13.71 ng/ml



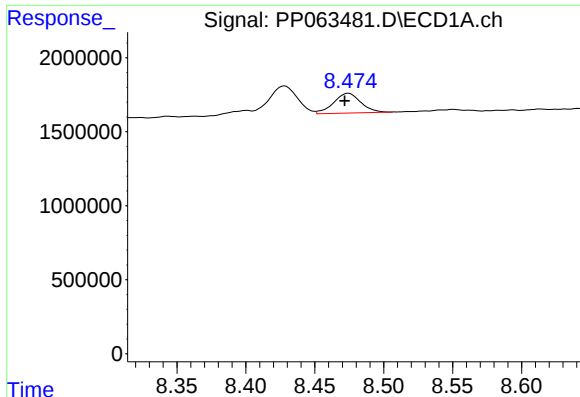
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.



#34 AR-1260-4

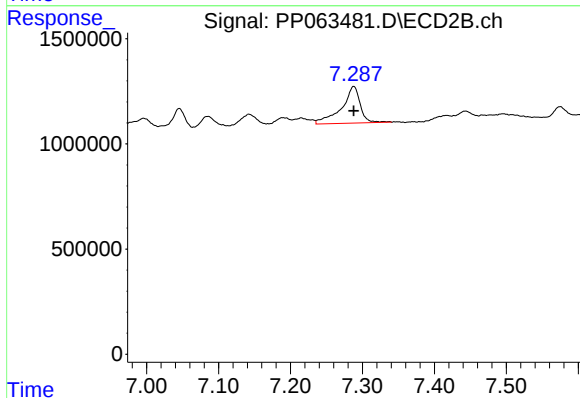
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 976569
Conc: 9.64 ng/ml



#35 AR-1260-5

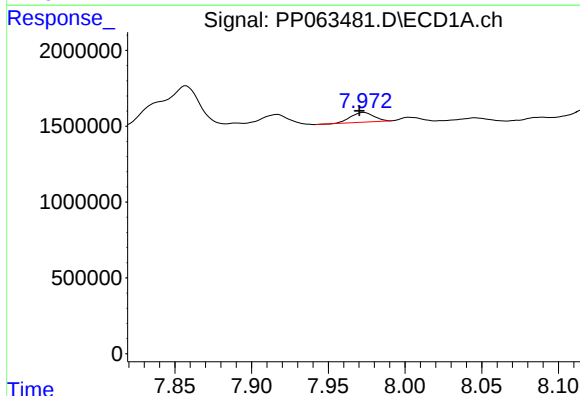
R.T.: 8.474 min
Delta R.T.: 0.003 min
Response: 1832228
Conc: 12.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1



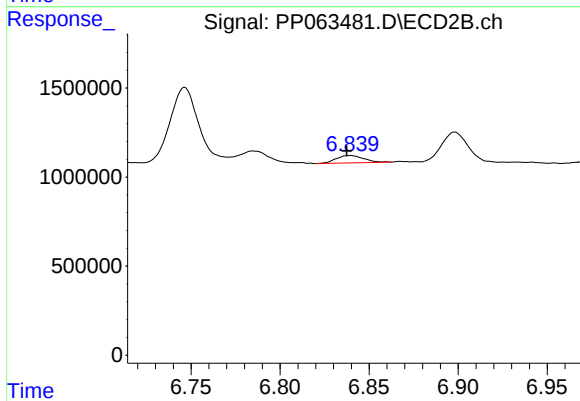
#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 3138615
Conc: 17.10 ng/ml



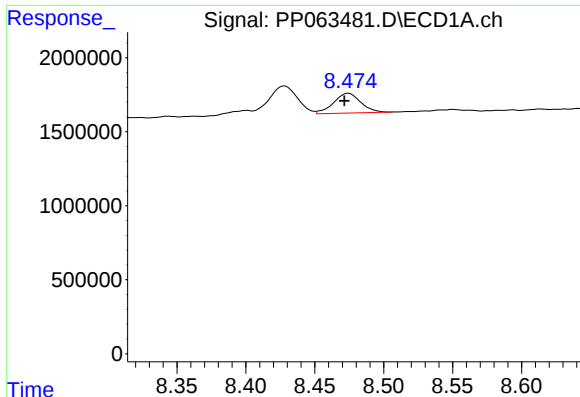
#36 AR-1262-1

R.T.: 7.973 min
Delta R.T.: 0.003 min
Response: 681410
Conc: 13.17 ng/ml



#36 AR-1262-1

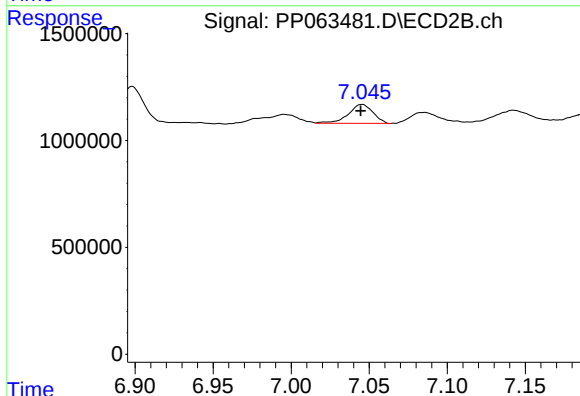
R.T.: 6.839 min
Delta R.T.: 0.002 min
Response: 447448
Conc: 7.20 ng/ml



#37 AR-1262-2

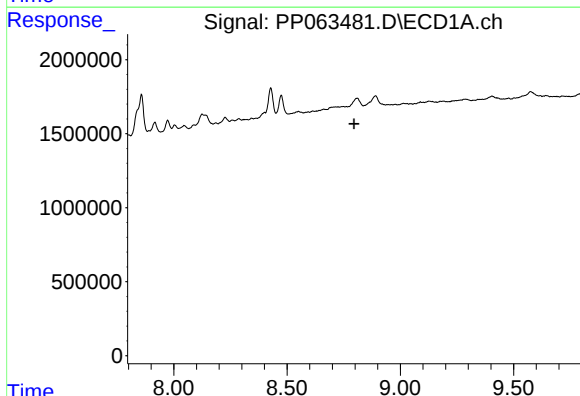
R.T.: 8.474 min
Delta R.T.: 0.003 min
Response: 1832228
Conc: 11.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-1



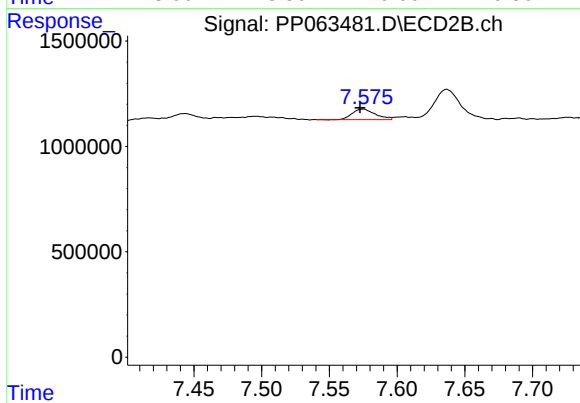
#37 AR-1262-2

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 976569
Conc: 6.75 ng/ml



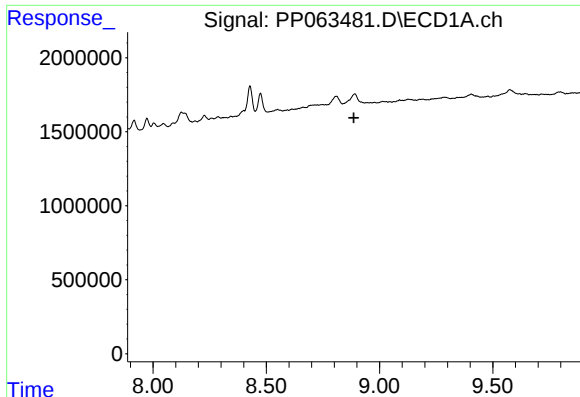
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.



#38 AR-1262-3

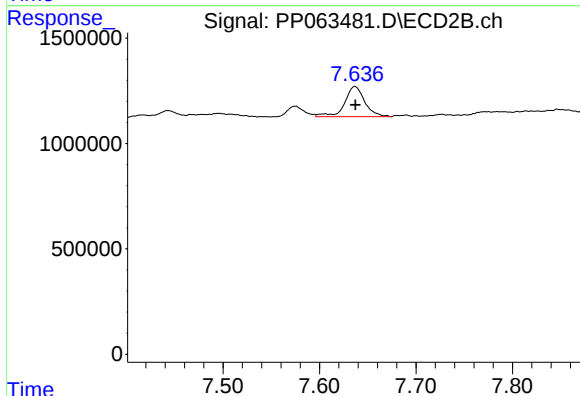
R.T.: 7.575 min
Delta R.T.: 0.002 min
Response: 589664
Conc: 5.30 ng/ml



#39 AR-1262-4

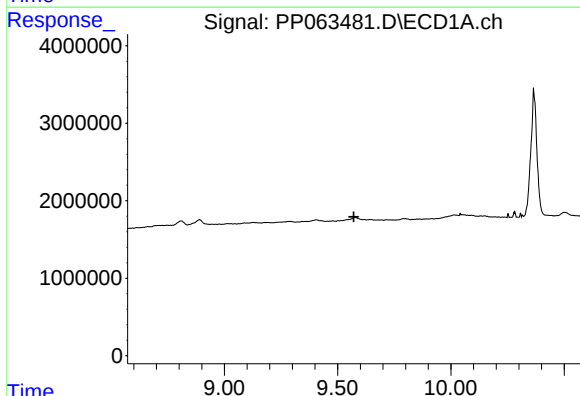
R.T.: 0.000 min
Exp R.T.: 8.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



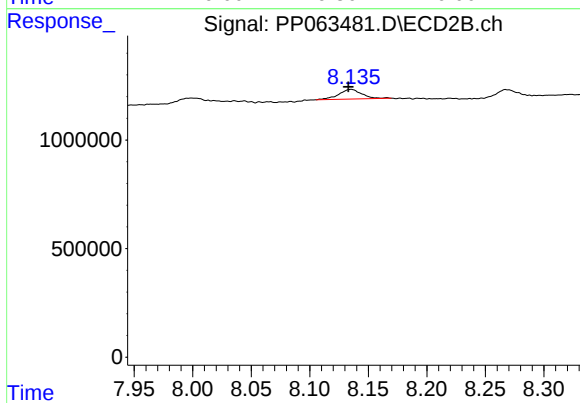
#39 AR-1262-4

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 2092220
Conc: 11.94 ng/ml



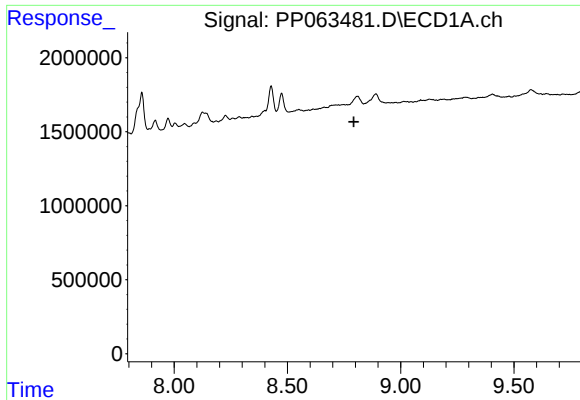
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.571 min
Response: 0
Conc: N.D.



#40 AR-1262-5

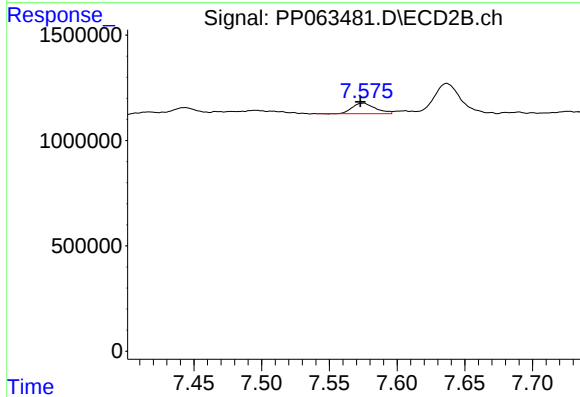
R.T.: 8.135 min
Delta R.T.: 0.002 min
Response: 614160
Conc: 9.67 ng/ml



#41 AR-1268-1

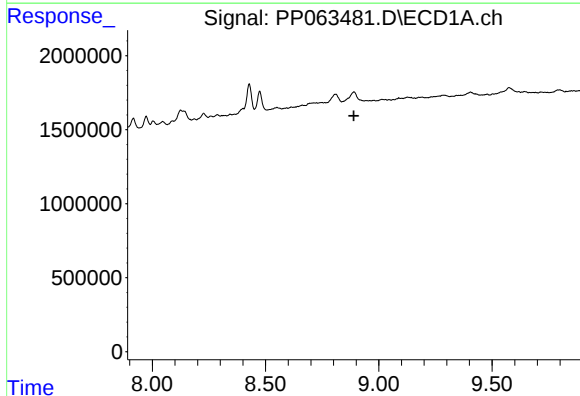
R.T.: 0.000 min
Exp R.T.: 8.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



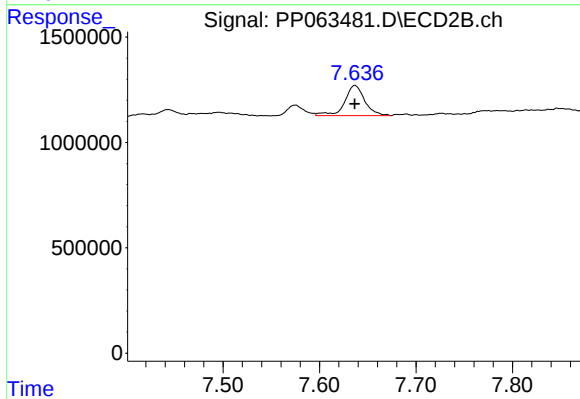
#41 AR-1268-1

R.T.: 7.575 min
Delta R.T.: 0.002 min
Response: 589664
Conc: 1.94 ng/ml



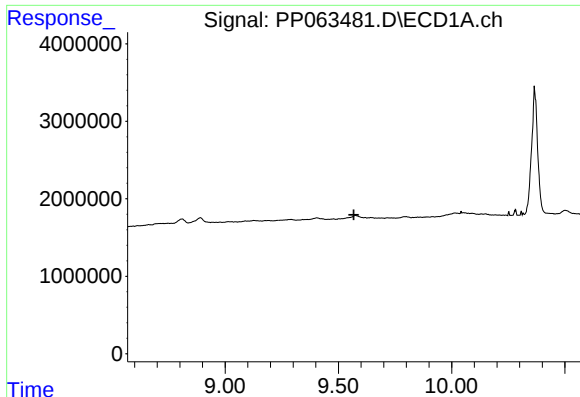
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.890 min
Response: 0
Conc: N.D.



#42 AR-1268-2

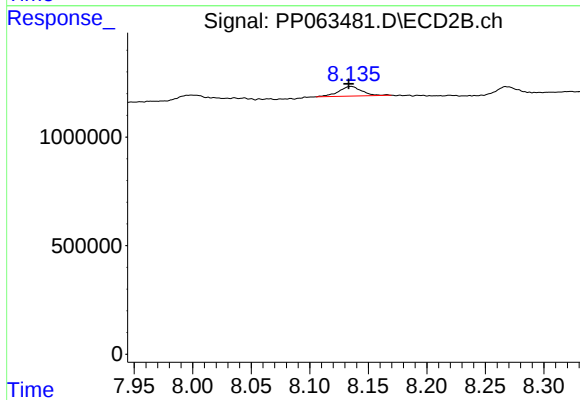
R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 2092220
Conc: 7.46 ng/ml



#44 AR-1268-4

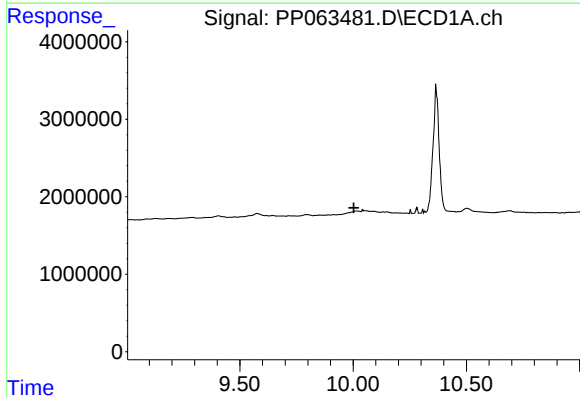
R.T.: 0.000 min
Exp R.T. : 9.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
COMP-1



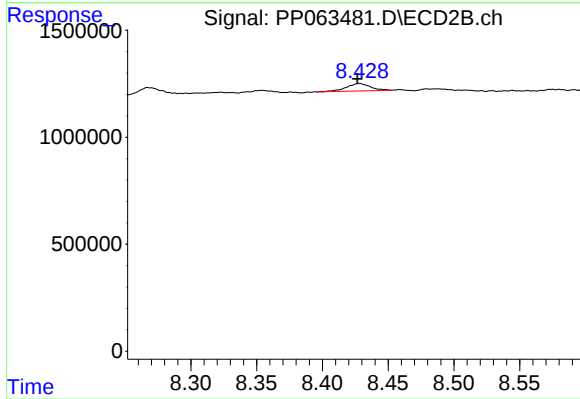
#44 AR-1268-4

R.T.: 8.135 min
Delta R.T.: 0.002 min
Response: 614160
Conc: 8.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.003 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.428 min
Delta R.T.: 0.002 min
Response: 429676
Conc: 0.72 ng/ml