

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2024 14:21
 Operator : YP\AJ
 Sample : P1844-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 14:44:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.498	3.657	34489953	34718525	14.454	14.542
2)	SA Decachlor...	10.353	8.672	48666619	41960767	19.168	15.527
Target Compounds							
3)	L1 AR-1016-1	0.000	4.757f	0	404073	N.D.	4.892 #
4)	L1 AR-1016-2	0.000	4.757	0	404073	N.D.	3.486 #
6)	L1 AR-1016-4	0.000	4.991f	0	216832	N.D.	3.957 #
9)	L2 AR-1221-2	0.000	3.960f	0	384824	N.D.	18.777 #
10)	L2 AR-1221-3	4.859	0.000	5431679	0	89.918	N.D. #
11)	L3 AR-1232-1	4.859	0.000	5431679	0	100.374	N.D. #
12)	L3 AR-1232-2	0.000	4.757	0	404073	N.D.	7.859 #
14)	L3 AR-1232-4	0.000	4.991f	0	216832	N.D.	7.904 #
16)	L4 AR-1242-1	0.000	4.757f	0	404073	N.D.	6.855 #
17)	L4 AR-1242-2	0.000	4.757	0	404073	N.D.	4.938 #
19)	L4 AR-1242-4	0.000	4.991f	0	216832	N.D.	4.369 #
20)	L4 AR-1242-5	6.575f	0.000	957040	0	21.370	N.D. #
21)	L5 AR-1248-1	0.000	4.757f	0	404073	N.D.	9.072 #
22)	L5 AR-1248-2	0.000	4.991f	0	216832	N.D.	3.055 #
23)	L5 AR-1248-3	0.000	4.991f	0	216832	N.D.	2.930 #
24)	L5 AR-1248-4	6.575	0.000	957040	0	11.703	N.D. #
25)	L5 AR-1248-5	6.575f	0.000	957040	0	11.735	N.D. #
29)	L6 AR-1254-4	0.000	6.295f	0	1698340	N.D.	18.430 #
33)	L7 AR-1260-3	7.896f	6.586f	558542	8531941	5.565	53.083 #
35)	L7 AR-1260-5	0.000	7.260f	0	1776236	N.D.	6.657 #
36)	L8 AR-1262-1	0.000	6.856f	0	8882463	N.D.	131.554 #
38)	L8 AR-1262-3	0.000	7.571	0	522084	N.D.	4.040 #
39)	L8 AR-1262-4	0.000	7.633	0	537537	N.D.	2.515 #
41)	L9 AR-1268-1	0.000	7.571	0	522084	N.D.	1.400 #
42)	L9 AR-1268-2	0.000	7.633	0	537537	N.D.	1.564 #
43)	L9 AR-1268-3	0.000	7.862f	0	179440	N.D.	0.597 #

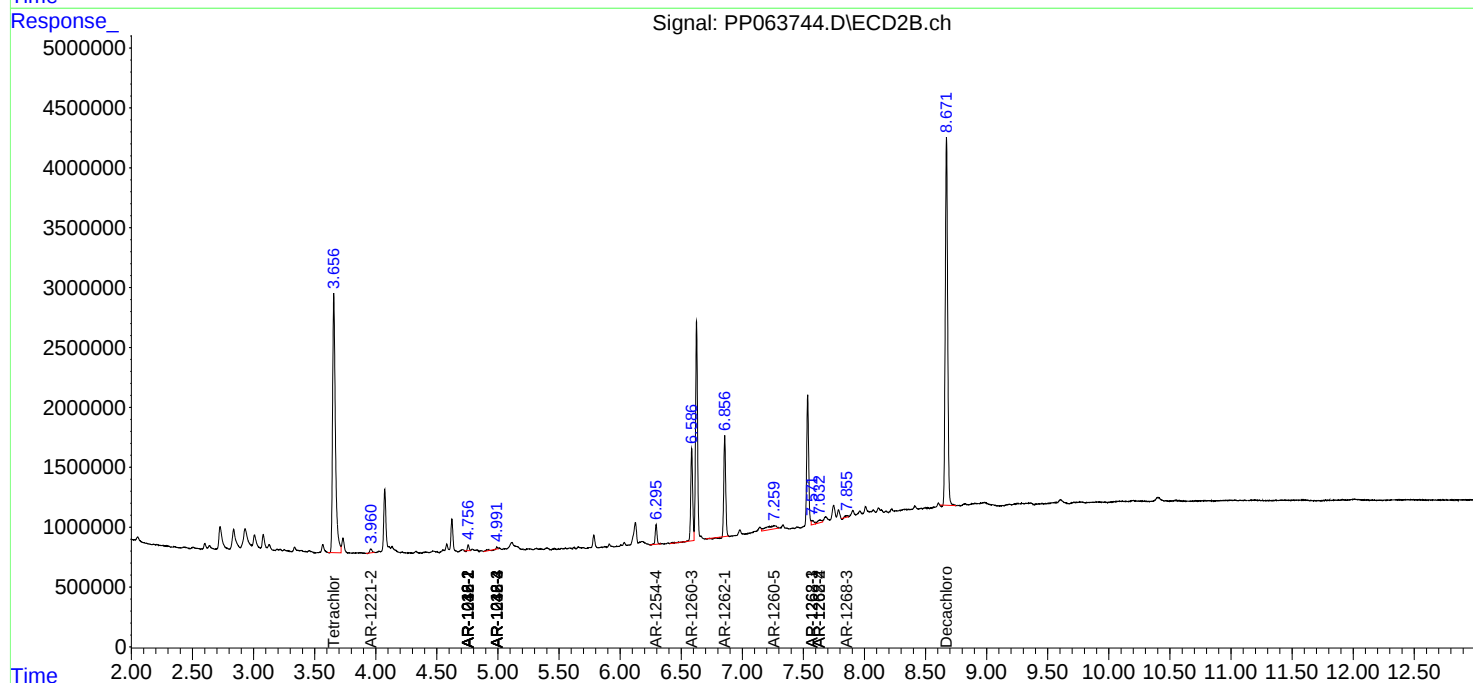
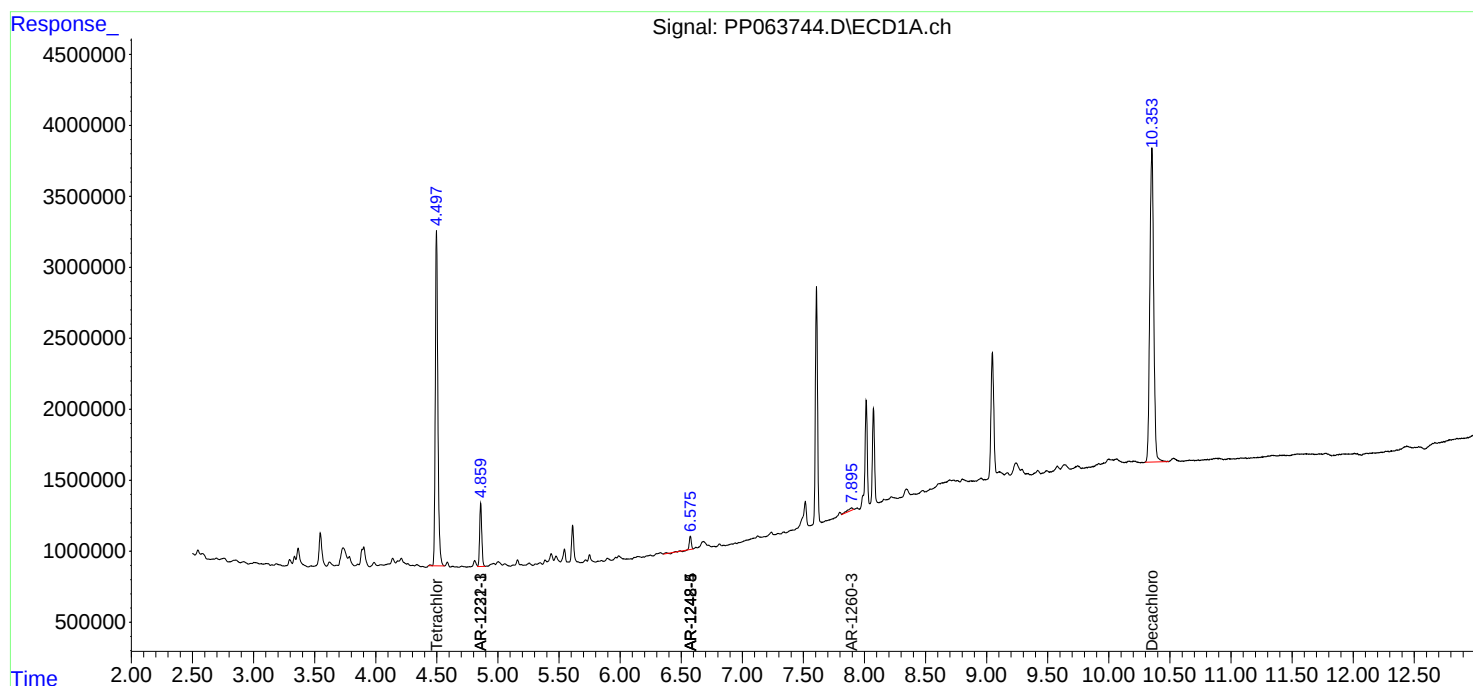
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

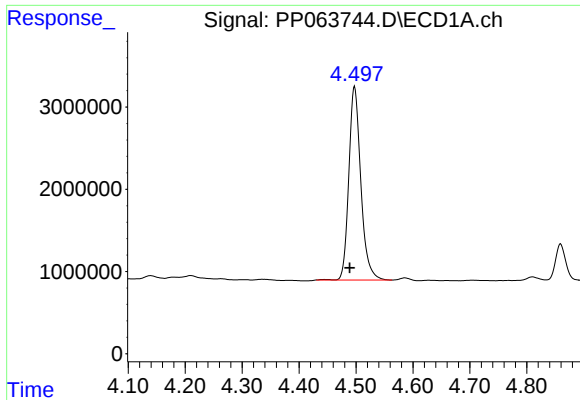
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

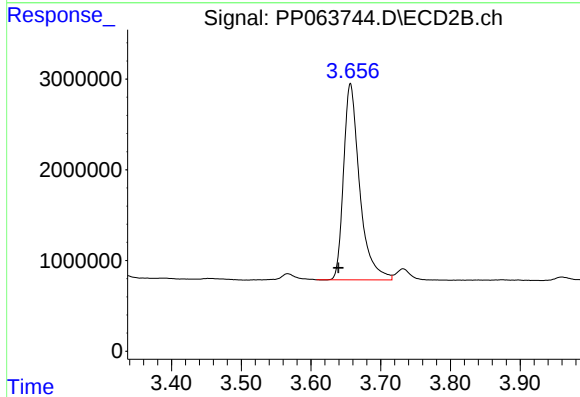




#1 Tetrachloro-m-xylene

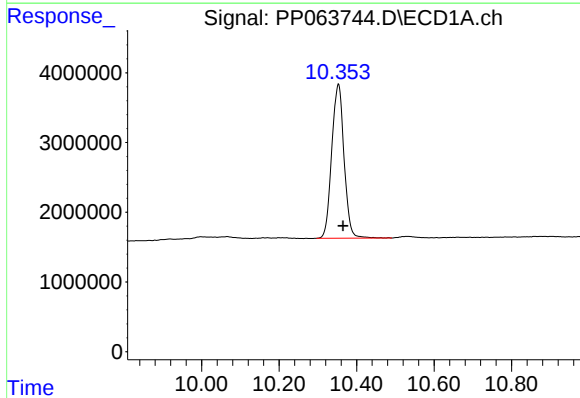
R.T.: 4.498 min
Delta R.T.: 0.009 min
Response: 34489953
Conc: 14.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



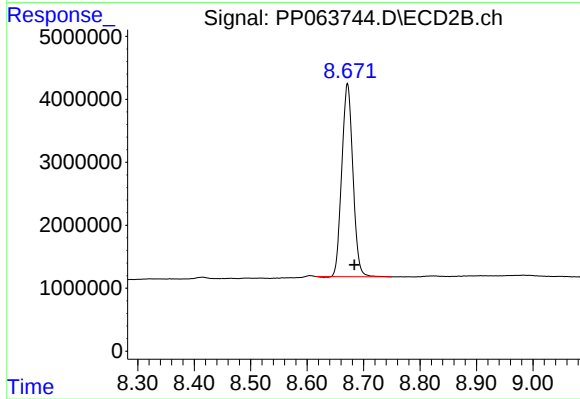
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: 0.017 min
Response: 34718525
Conc: 14.54 ng/ml



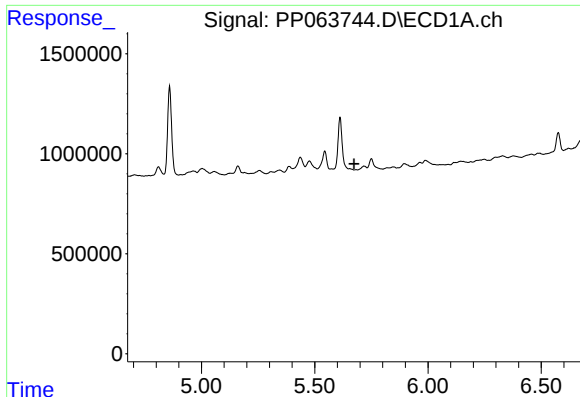
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.012 min
Response: 48666619
Conc: 19.17 ng/ml



#2 Decachlorobiphenyl

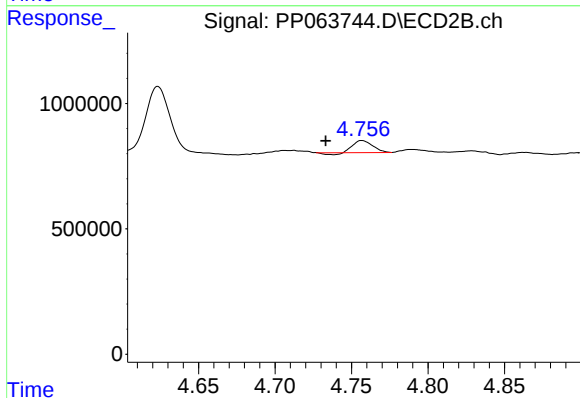
R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 41960767
Conc: 15.53 ng/ml



#3 AR-1016-1

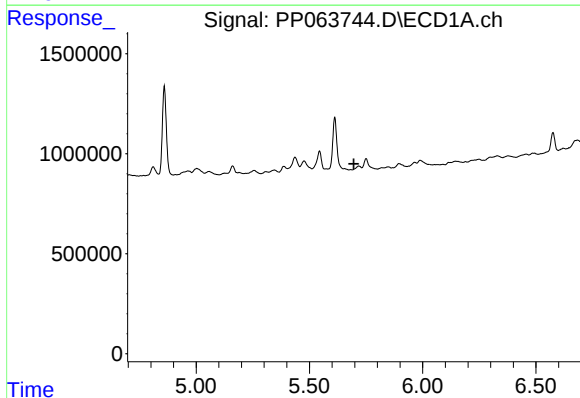
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



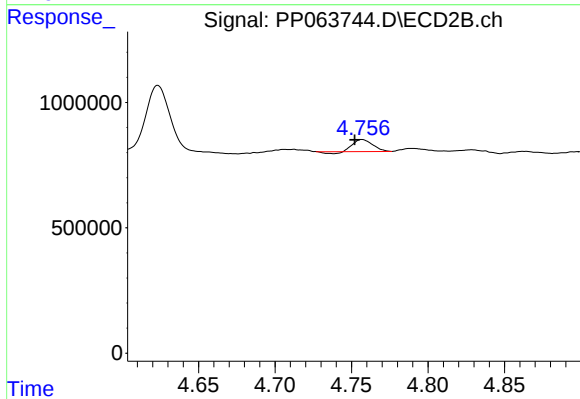
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: 0.024 min
Response: 404073
Conc: 4.89 ng/ml



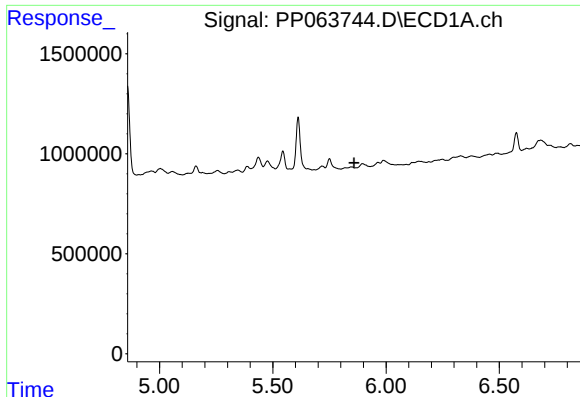
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#4 AR-1016-2

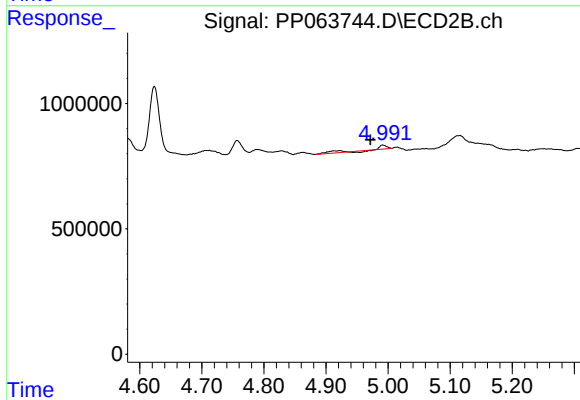
R.T.: 4.757 min
Delta R.T.: 0.005 min
Response: 404073
Conc: 3.49 ng/ml



#6 AR-1016-4

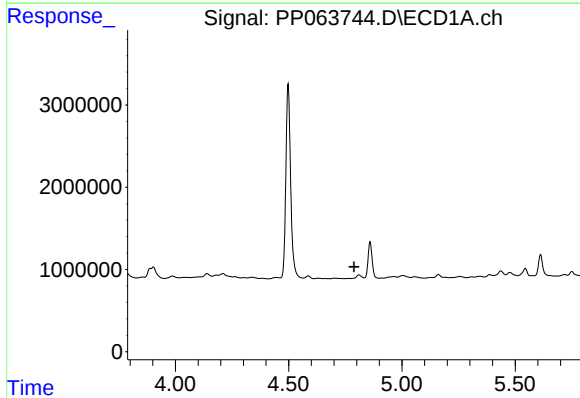
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



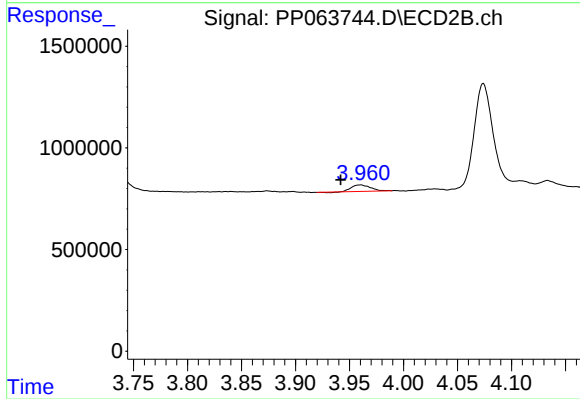
#6 AR-1016-4

R.T.: 4.991 min
Delta R.T.: 0.020 min
Response: 216832
Conc: 3.96 ng/ml



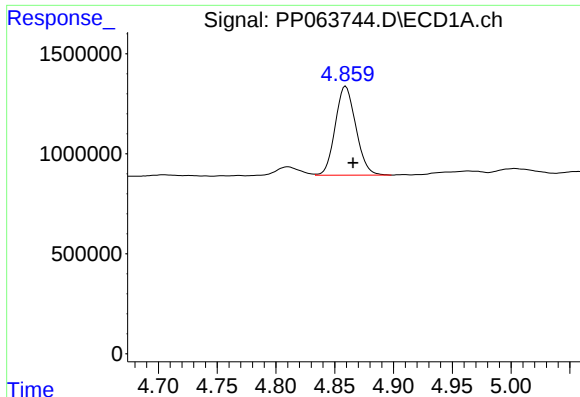
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#9 AR-1221-2

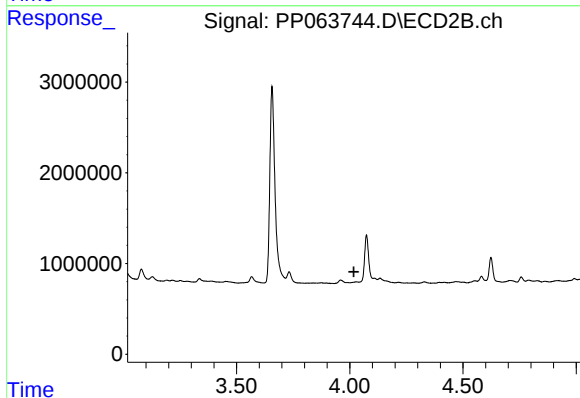
R.T.: 3.960 min
Delta R.T.: 0.018 min
Response: 384824
Conc: 18.78 ng/ml



#10 AR-1221-3

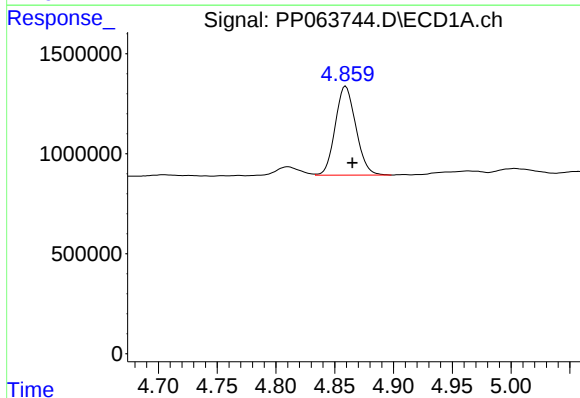
R.T.: 4.859 min
Delta R.T.: -0.006 min
Response: 5431679
Conc: 89.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



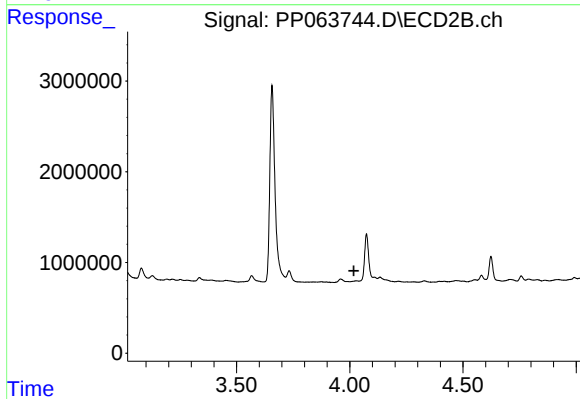
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



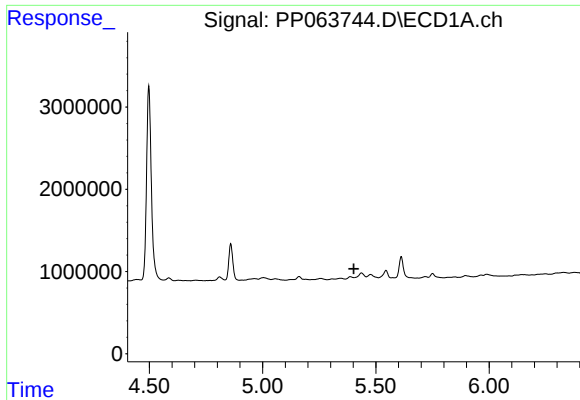
#11 AR-1232-1

R.T.: 4.859 min
Delta R.T.: -0.006 min
Response: 5431679
Conc: 100.37 ng/ml



#11 AR-1232-1

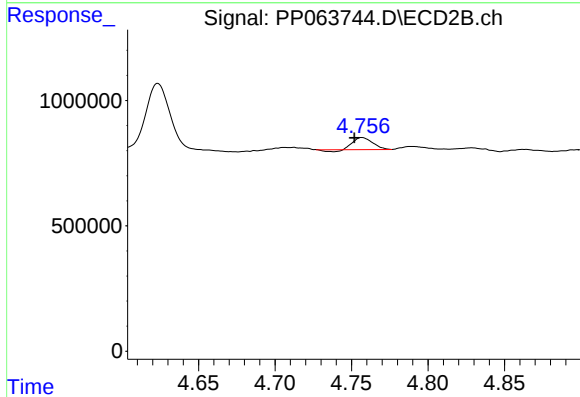
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#12 AR-1232-2

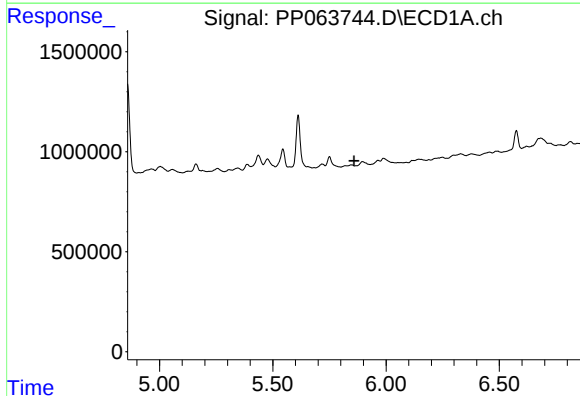
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



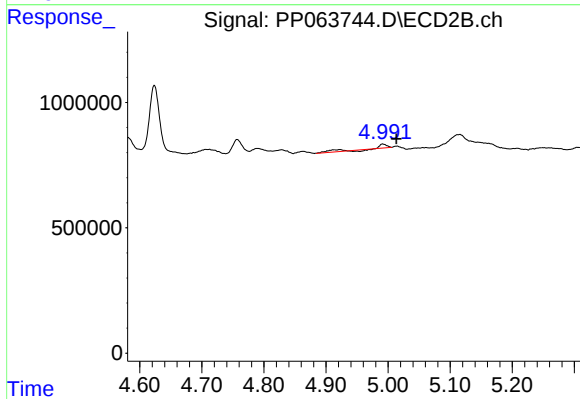
#12 AR-1232-2

R.T.: 4.757 min
Delta R.T.: 0.005 min
Response: 404073
Conc: 7.86 ng/ml



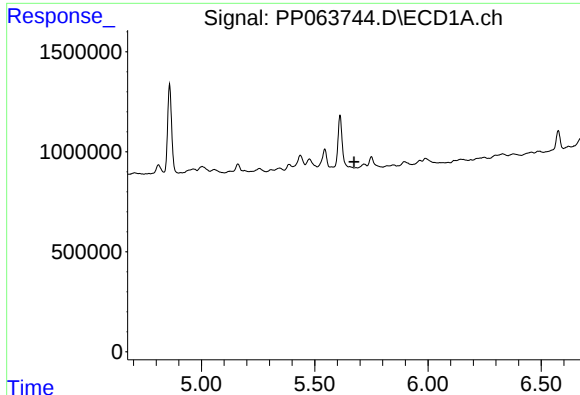
#14 AR-1232-4

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



#14 AR-1232-4

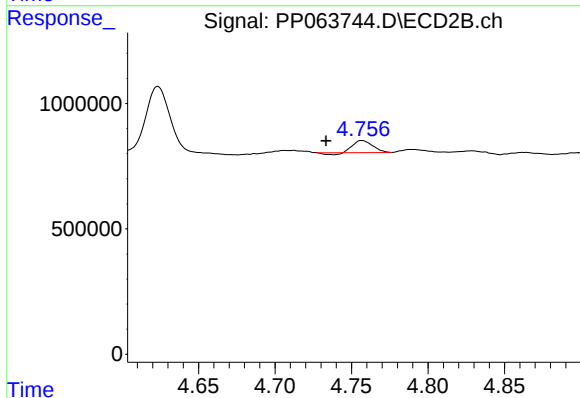
R.T.: 4.991 min
Delta R.T.: -0.022 min
Response: 216832
Conc: 7.90 ng/ml



#16 AR-1242-1

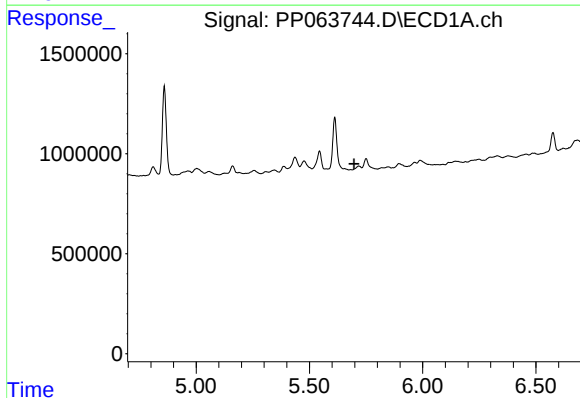
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



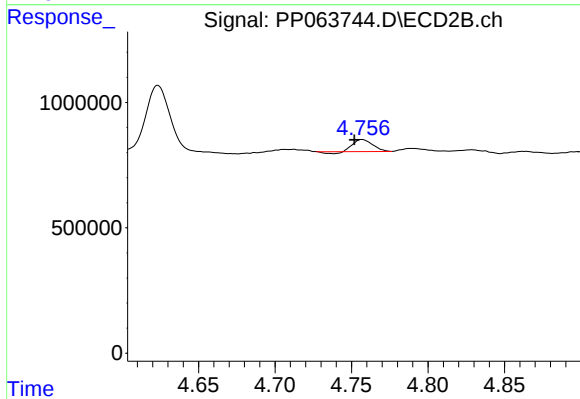
#16 AR-1242-1

R.T.: 4.757 min
Delta R.T.: 0.024 min
Response: 404073
Conc: 6.85 ng/ml



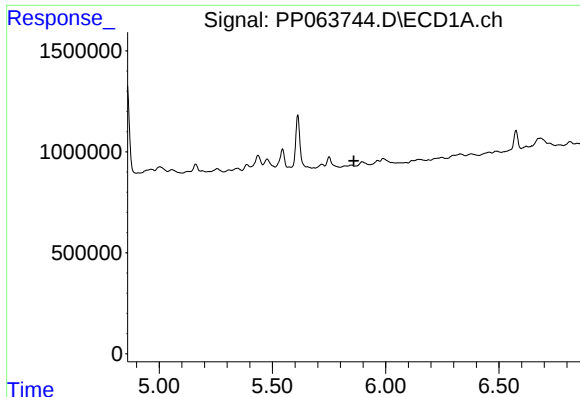
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.



#17 AR-1242-2

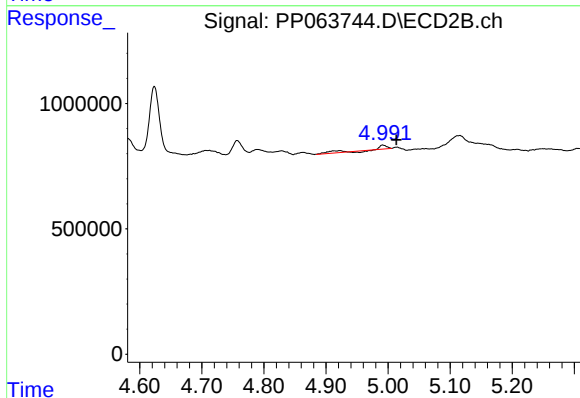
R.T.: 4.757 min
Delta R.T.: 0.005 min
Response: 404073
Conc: 4.94 ng/ml



#19 AR-1242-4

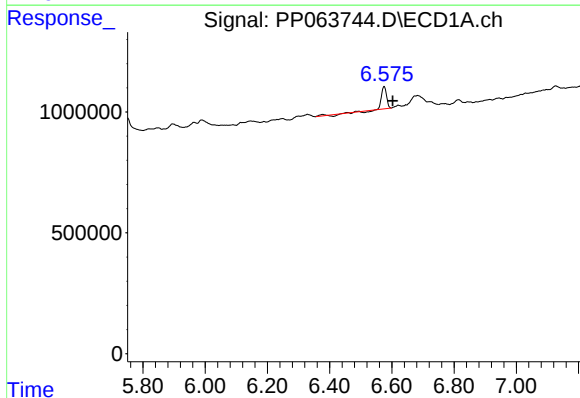
R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



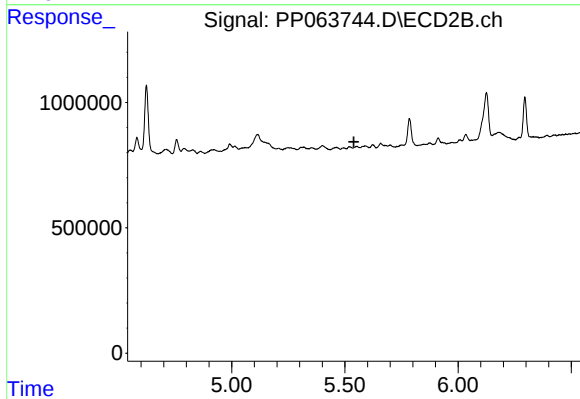
#19 AR-1242-4

R.T.: 4.991 min
Delta R.T.: -0.022 min
Response: 216832
Conc: 4.37 ng/ml



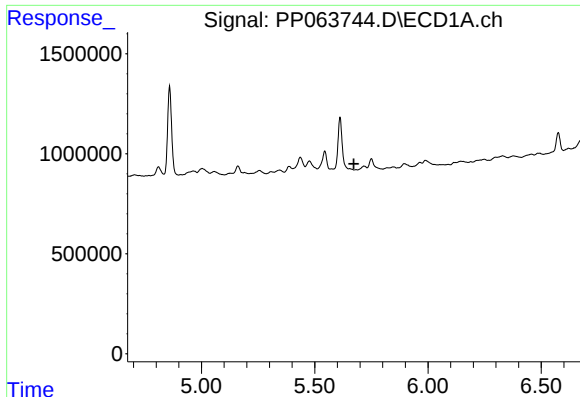
#20 AR-1242-5

R.T.: 6.575 min
Delta R.T.: -0.028 min
Response: 957040
Conc: 21.37 ng/ml



#20 AR-1242-5

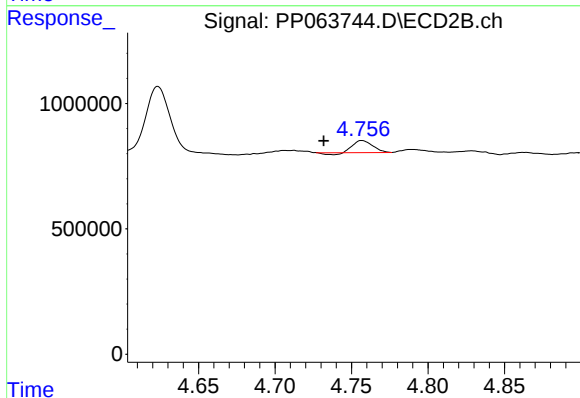
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



#21 AR-1248-1

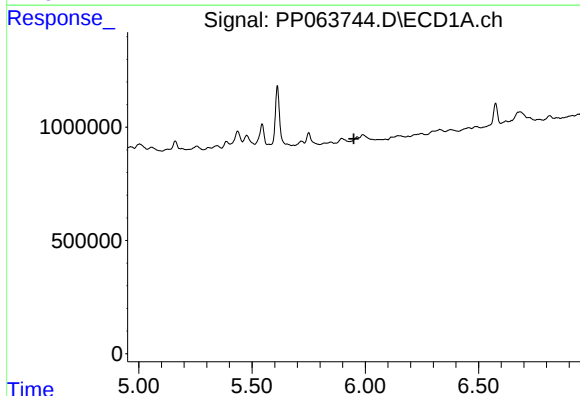
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



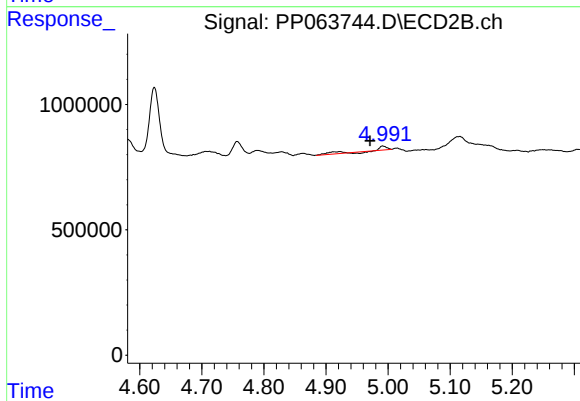
#21 AR-1248-1

R.T.: 4.757 min
Delta R.T.: 0.025 min
Response: 404073
Conc: 9.07 ng/ml



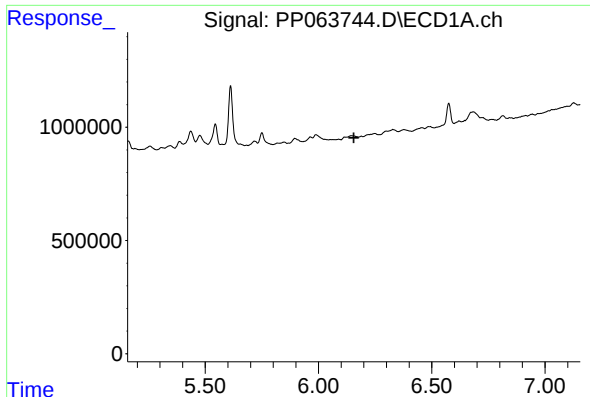
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#22 AR-1248-2

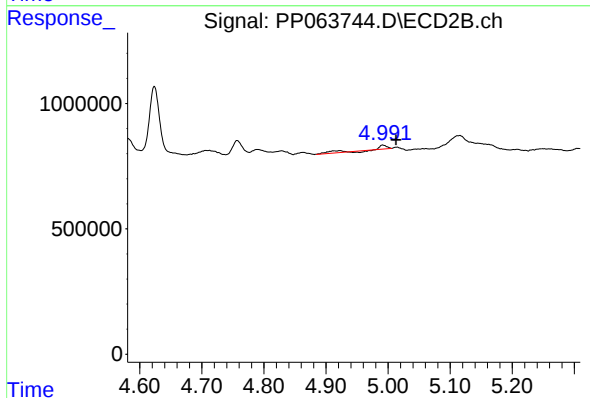
R.T.: 4.991 min
Delta R.T.: 0.020 min
Response: 216832
Conc: 3.06 ng/ml



#23 AR-1248-3

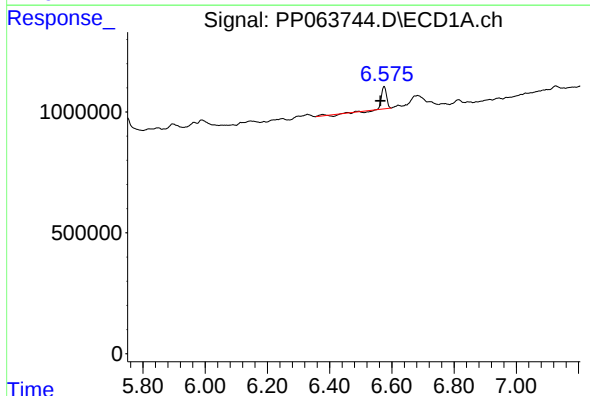
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



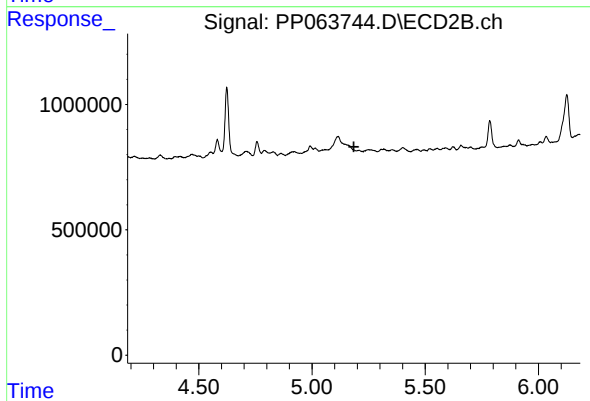
#23 AR-1248-3

R.T.: 4.991 min
Delta R.T.: -0.021 min
Response: 216832
Conc: 2.93 ng/ml



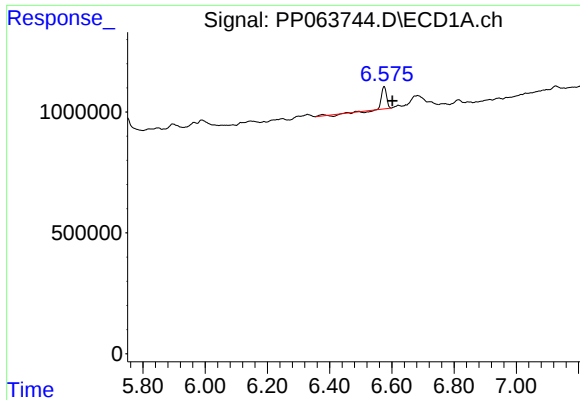
#24 AR-1248-4

R.T.: 6.575 min
Delta R.T.: 0.012 min
Response: 957040
Conc: 11.70 ng/ml



#24 AR-1248-4

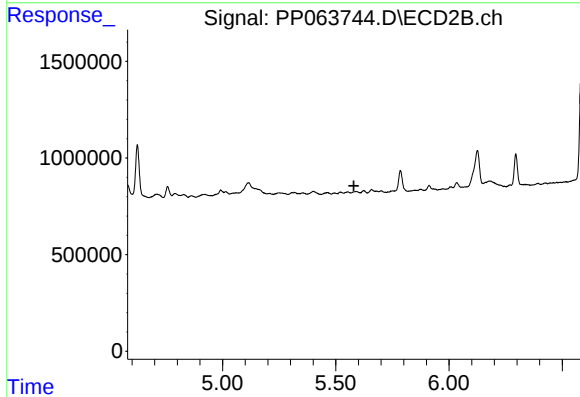
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.



#25 AR-1248-5

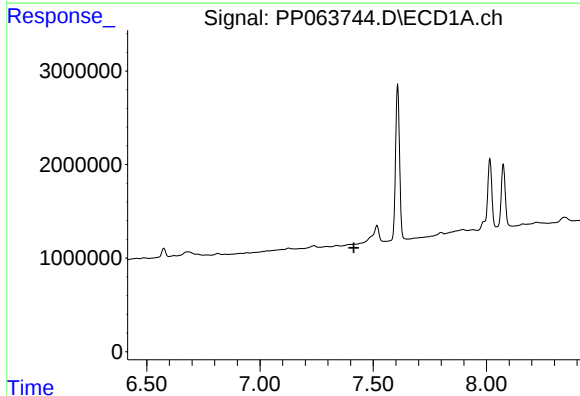
R.T.: 6.575 min
Delta R.T.: -0.027 min
Response: 957040
Conc: 11.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



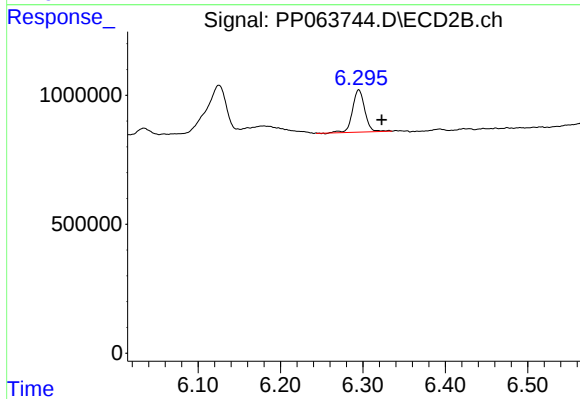
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



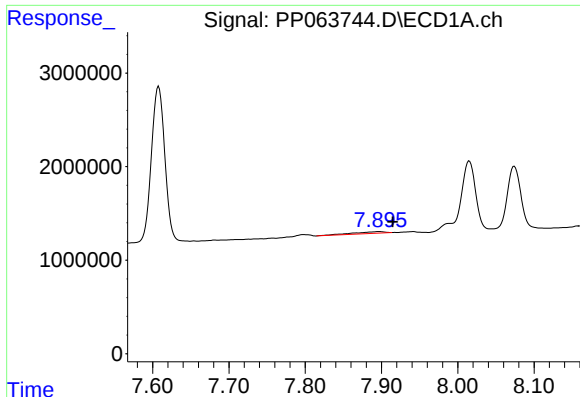
#29 AR-1254-4

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



#29 AR-1254-4

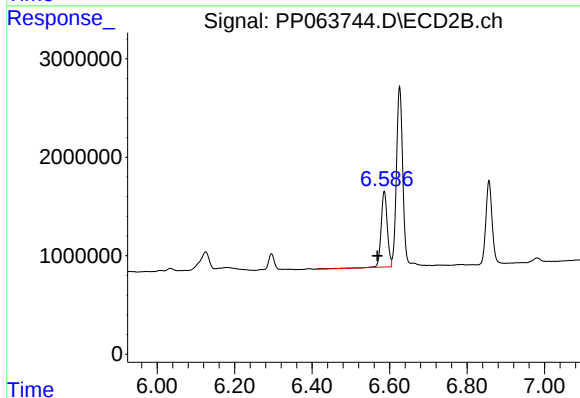
R.T.: 6.295 min
Delta R.T.: -0.028 min
Response: 1698340
Conc: 18.43 ng/ml



#33 AR-1260-3

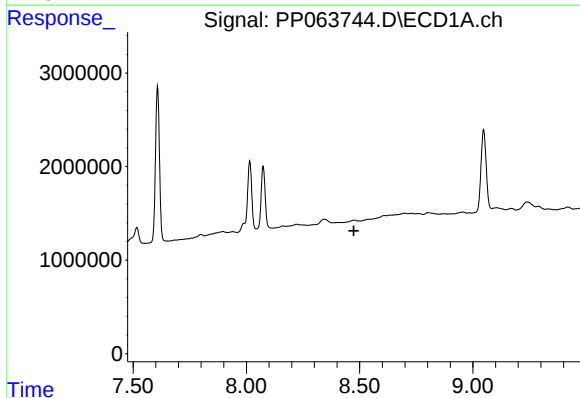
R.T.: 7.896 min
Delta R.T.: -0.018 min
Response: 558542
Conc: 5.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



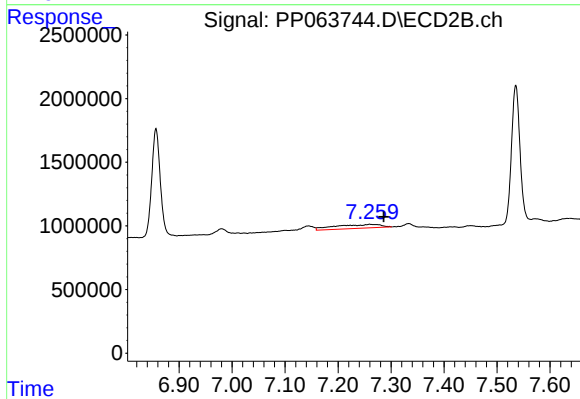
#33 AR-1260-3

R.T.: 6.586 min
Delta R.T.: 0.018 min
Response: 8531941
Conc: 53.08 ng/ml



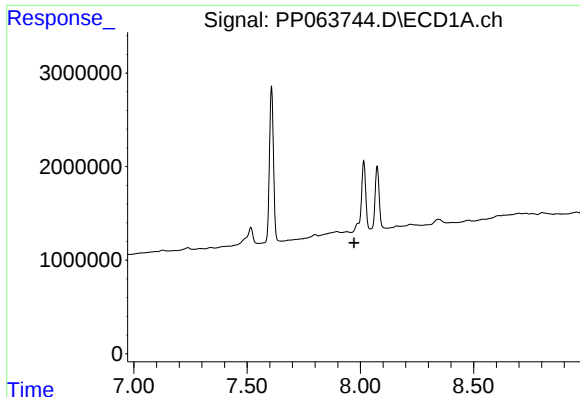
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.



#35 AR-1260-5

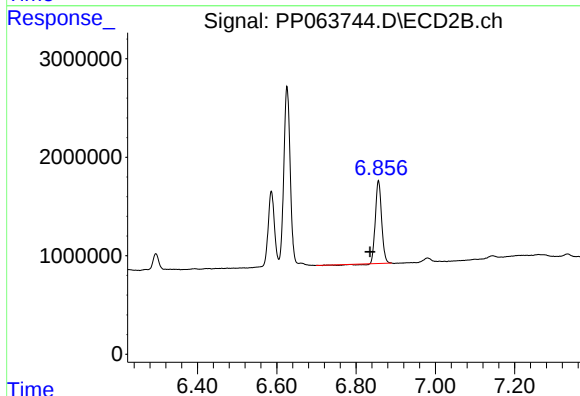
R.T.: 7.260 min
Delta R.T.: -0.027 min
Response: 1776236
Conc: 6.66 ng/ml



#36 AR-1262-1

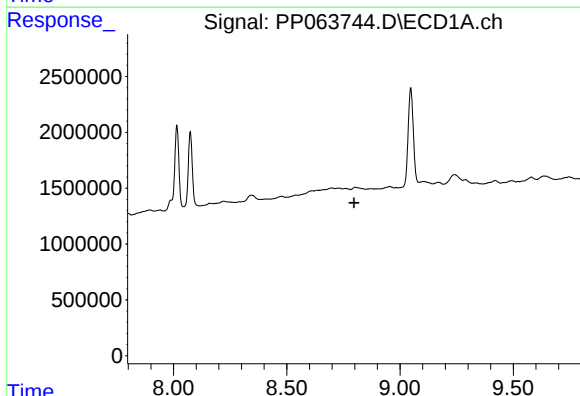
R.T.: 0.000 min
Exp R.T.: 7.972 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



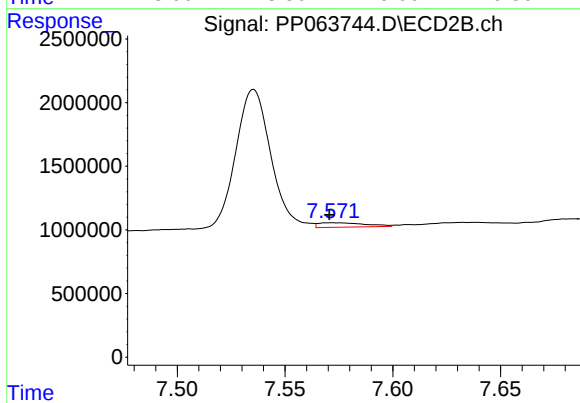
#36 AR-1262-1

R.T.: 6.856 min
Delta R.T.: 0.021 min
Response: 8882463
Conc: 131.55 ng/ml



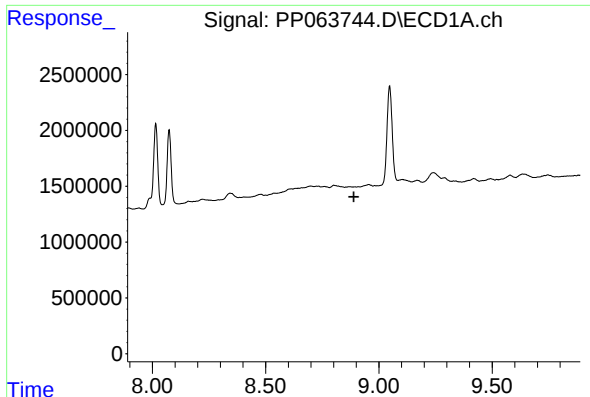
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.



#38 AR-1262-3

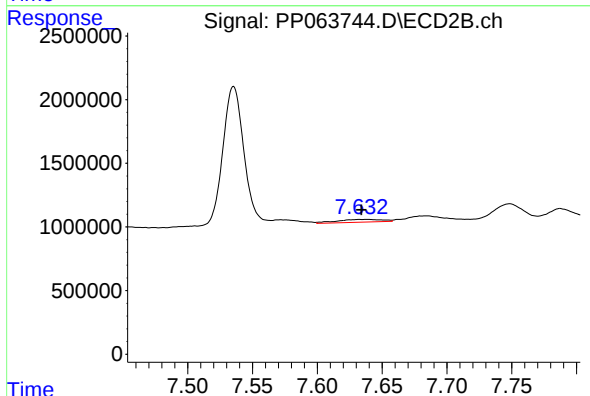
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 522084
Conc: 4.04 ng/ml



#39 AR-1262-4

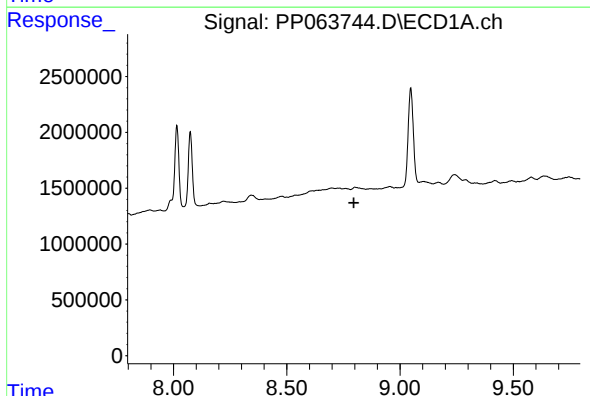
R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



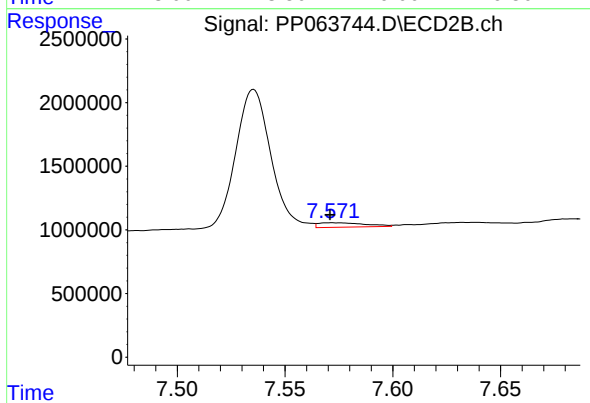
#39 AR-1262-4

R.T.: 7.633 min
Delta R.T.: -0.001 min
Response: 537537
Conc: 2.51 ng/ml



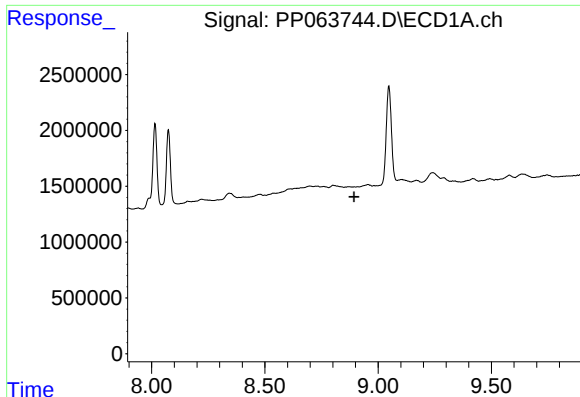
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#41 AR-1268-1

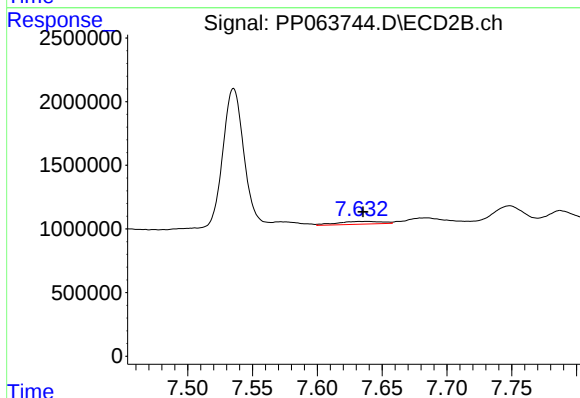
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 522084
Conc: 1.40 ng/ml



#42 AR-1268-2

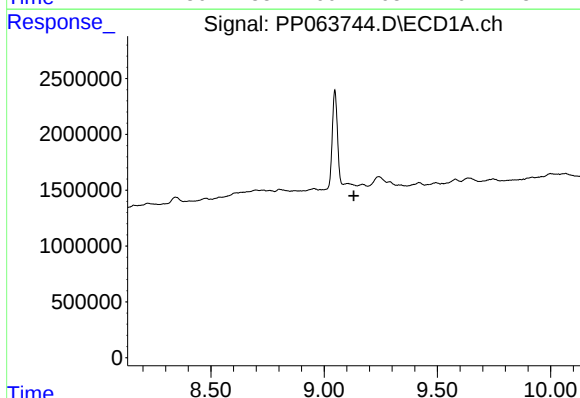
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



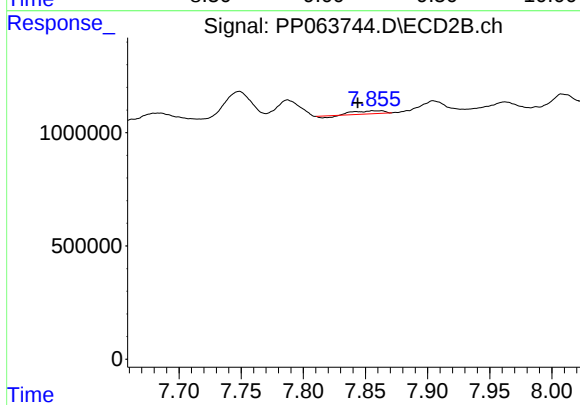
#42 AR-1268-2

R.T.: 7.633 min
Delta R.T.: -0.002 min
Response: 537537
Conc: 1.56 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.131 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.862 min
Delta R.T.: 0.019 min
Response: 179440
Conc: 0.60 ng/ml