

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032824\
 Data File : PP063921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 22:53
 Operator : YP\AJ
 Sample : P1901-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:35:21 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...	4.488	3.639	37566039	38926023	15.743	16.304
2) SA Decachlor...	10.358	8.672	35247243	34209810	13.882	12.659
Target Compounds						
3) L1 AR-1016-1	5.670	4.729	4132888	3227195	49.596	39.068
4) L1 AR-1016-2	5.693	4.747	4466240	4083308	36.924	35.223
5) L1 AR-1016-3	5.756	4.924	3300634	2107406	41.329	33.859
6) L1 AR-1016-4	5.855	4.967	2265240	1143512	36.190	20.866 #
7) L1 AR-1016-5	6.153	5.181	1339936	1929622	20.795	27.759 #
8) L2 AR-1221-1	4.696	3.854	1647508	523639	60.522	21.060 #
9) L2 AR-1221-2	0.000	3.940	0	1605924	N.D.	78.361 #
10) L2 AR-1221-3	4.864	4.016	4653093	4347672	77.029	69.959
11) L3 AR-1232-1	4.864	4.016	4653093	4347672	85.987	78.872
12) L3 AR-1232-2	5.400	4.747	5770546	4083308	184.788	79.416 #
13) L3 AR-1232-3	5.693	4.924	4466240	2107406	82.582	75.982
14) L3 AR-1232-4	5.855	5.009	2265240	1018504	81.443	37.127 #
15) L3 AR-1232-5	5.946	5.181	1359836	1929622	58.231	65.396
16) L4 AR-1242-1	5.670	4.729	4132888	3227195	68.519	54.745
17) L4 AR-1242-2	5.693	4.747	4466240	4083308	52.010	49.896
18) L4 AR-1242-3	5.756	4.924	3300634	2107406	58.723	46.954
19) L4 AR-1242-4	5.855	5.009	2265240	1018504	50.344	20.520 #
20) L4 AR-1242-5	0.000	5.534	0	816080	N.D.	13.984 #
21) L5 AR-1248-1	5.670	4.729	4132888	3227195	88.464	72.453
22) L5 AR-1248-2	5.946	4.967	1359836	1143512	18.736	16.112
23) L5 AR-1248-3	6.153	5.009	1339936	1018504	16.595	13.764
24) L5 AR-1248-4	0.000	5.181	0	1929622	N.D.	22.284 #
25) L5 AR-1248-5	0.000	5.576	0	658595	N.D.	8.772 #
26) L6 AR-1254-1	0.000	5.534	0	816080	N.D.	6.604 #
32) L7 AR-1260-2	7.560	0.000	5571944	0	39.030	N.D. #
33) L7 AR-1260-3	0.000	6.550f	0	9294910	N.D.	57.830 #

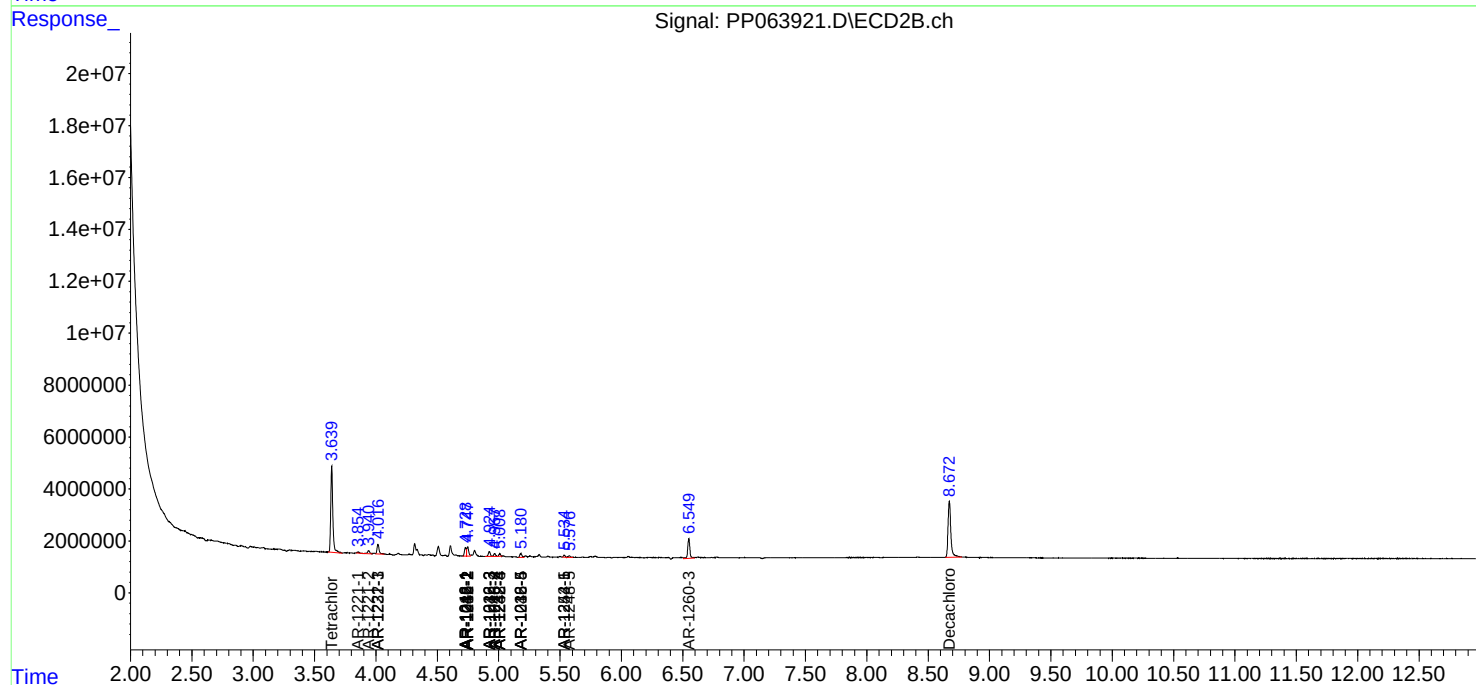
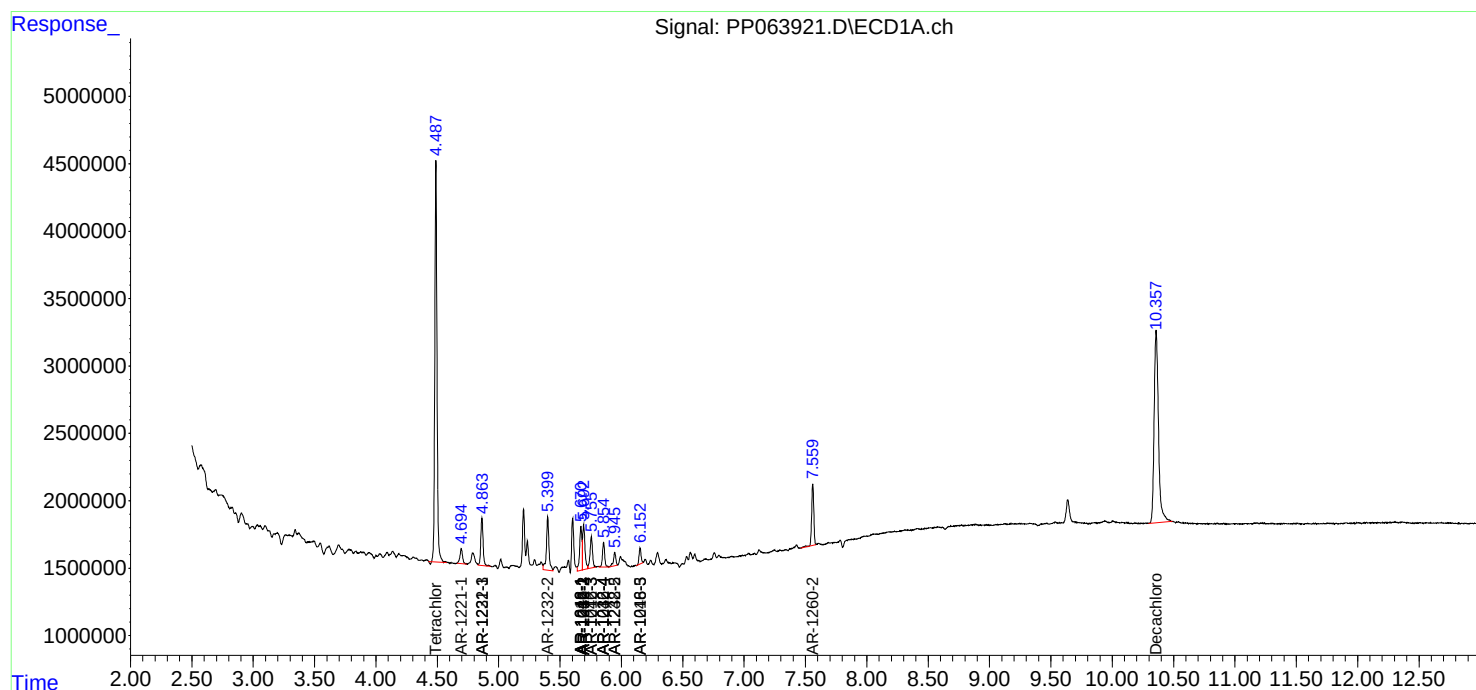
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

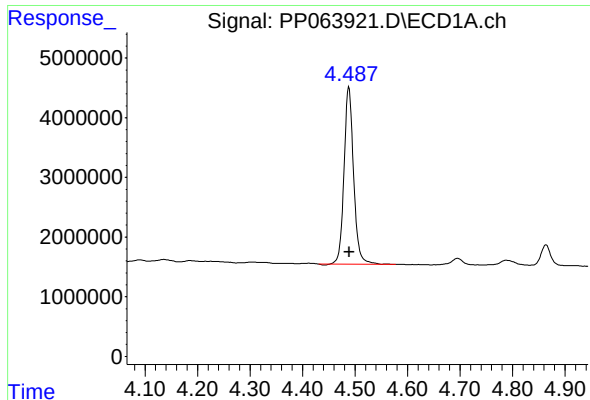
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032824\
Data File : PP063921.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2024 22:53
Operator : YP\AJ
Sample : P1901-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:35:21 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

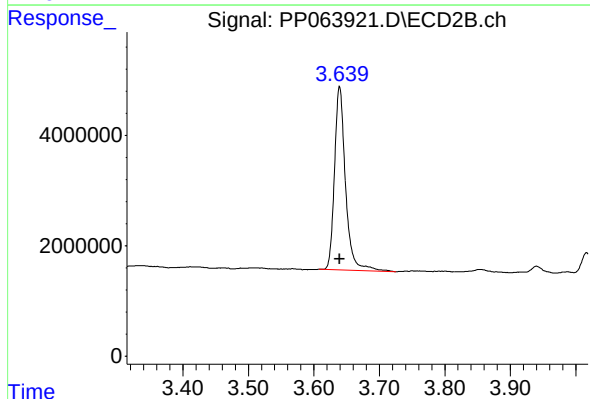




#1 Tetrachloro-m-xylene

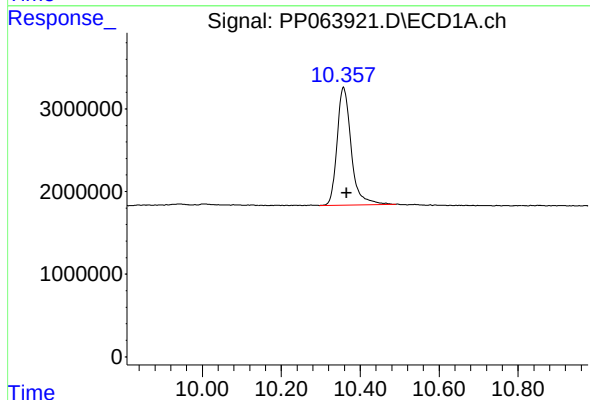
R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 37566039
Conc: 15.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



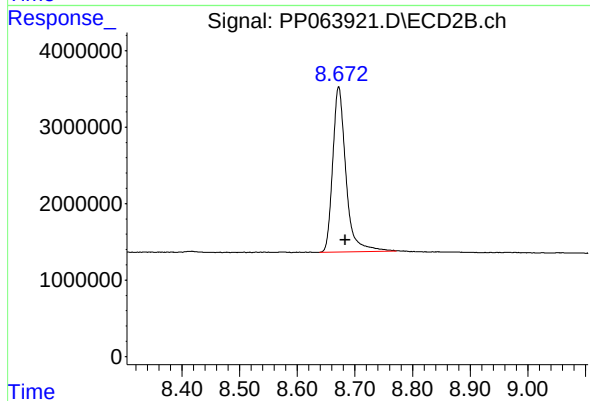
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 38926023
Conc: 16.30 ng/ml



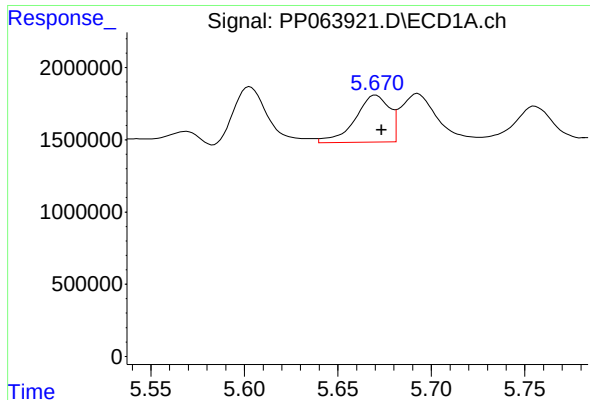
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.008 min
Response: 35247243
Conc: 13.88 ng/ml



#2 Decachlorobiphenyl

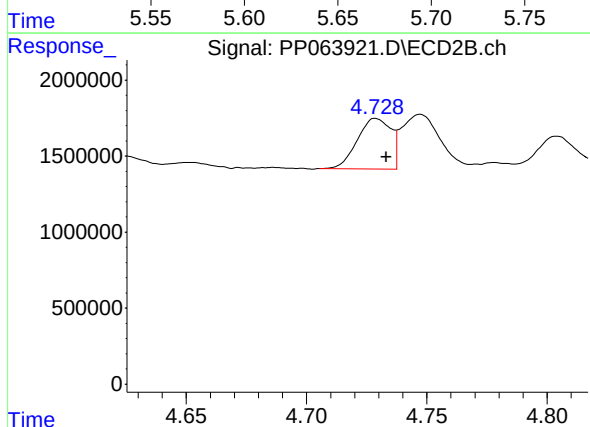
R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 34209810
Conc: 12.66 ng/ml



#3 AR-1016-1

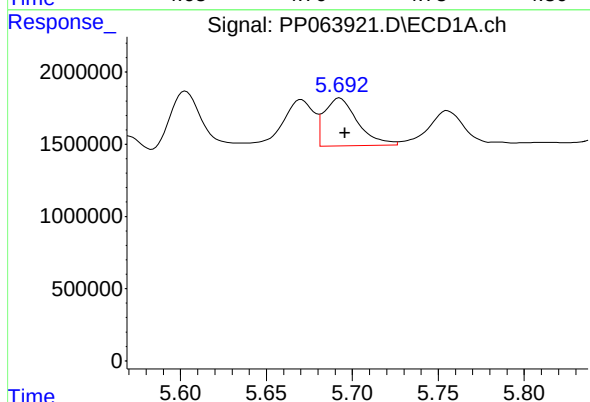
R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 4132888
Conc: 49.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



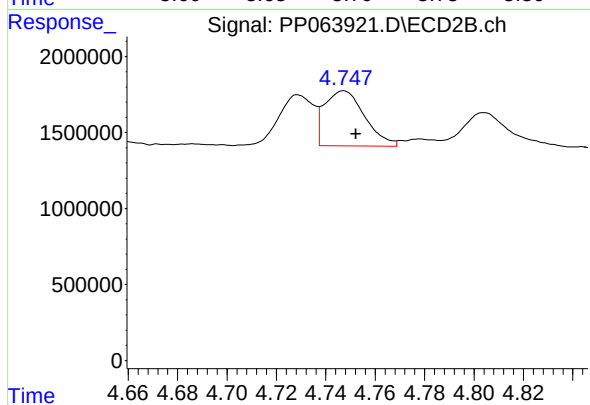
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 3227195
Conc: 39.07 ng/ml



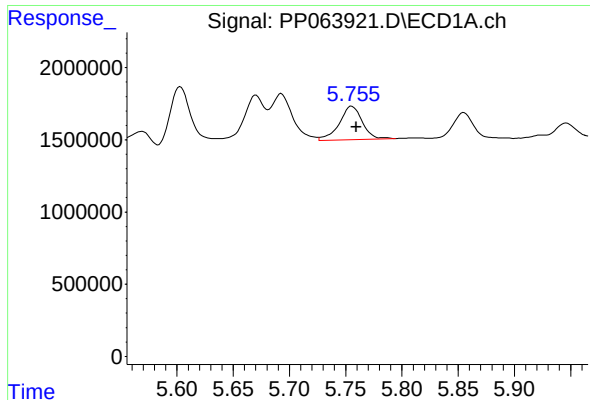
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 4466240
Conc: 36.92 ng/ml



#4 AR-1016-2

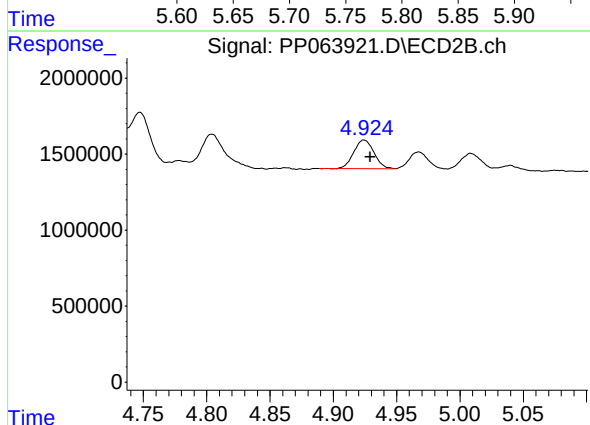
R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 4083308
Conc: 35.22 ng/ml



#5 AR-1016-3

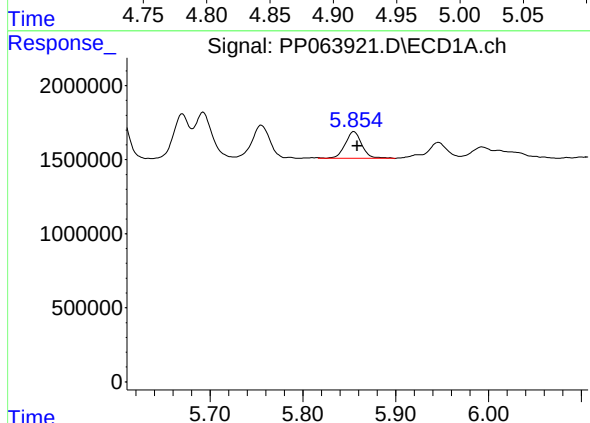
R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 3300634
Conc: 41.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



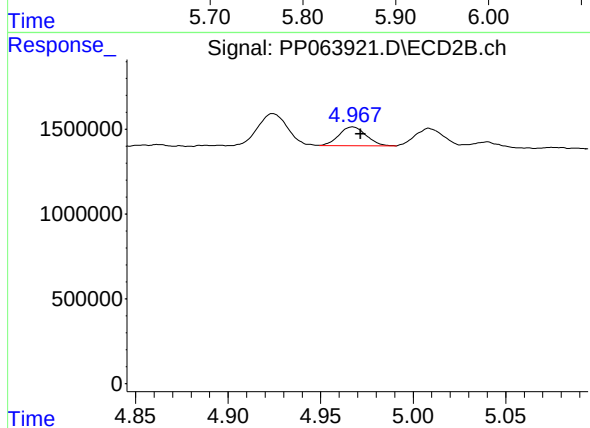
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 2107406
Conc: 33.86 ng/ml



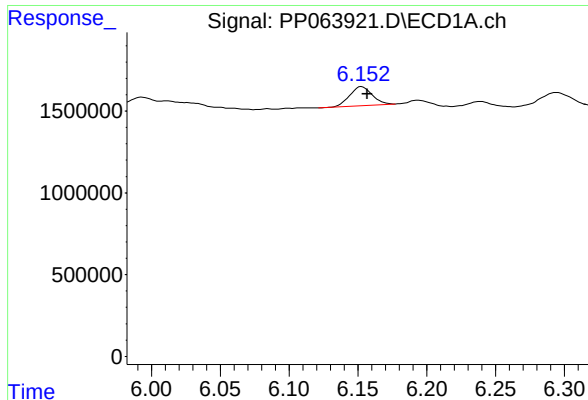
#6 AR-1016-4

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 2265240
Conc: 36.19 ng/ml



#6 AR-1016-4

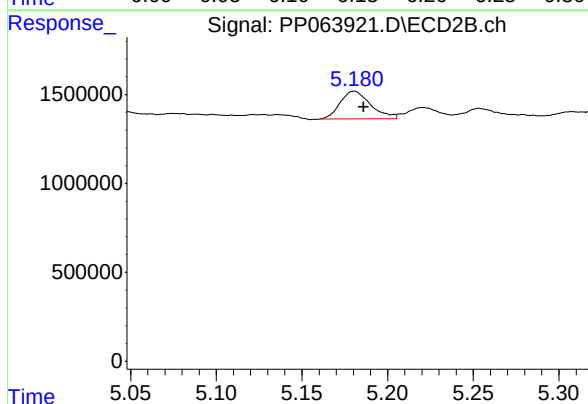
R.T.: 4.967 min
Delta R.T.: -0.004 min
Response: 1143512
Conc: 20.87 ng/ml



#7 AR-1016-5

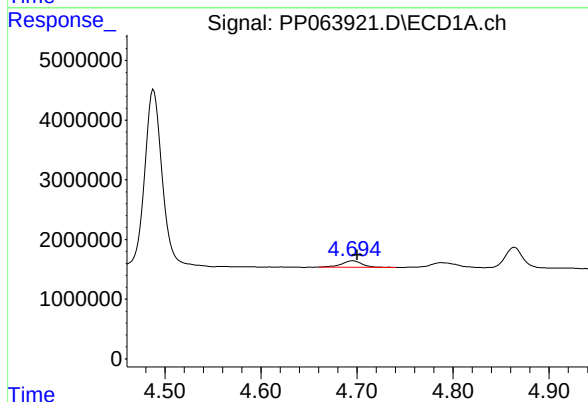
R.T.: 6.153 min
Delta R.T.: -0.004 min
Response: 1339936
Conc: 20.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



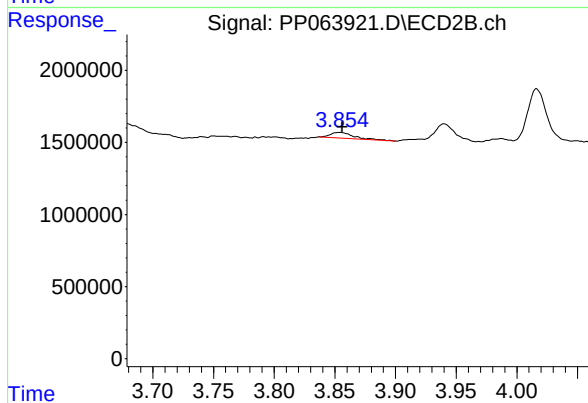
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 1929622
Conc: 27.76 ng/ml



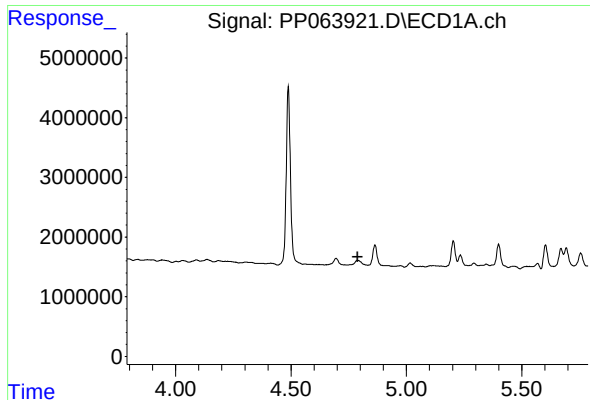
#8 AR-1221-1

R.T.: 4.696 min
Delta R.T.: -0.005 min
Response: 1647508
Conc: 60.52 ng/ml



#8 AR-1221-1

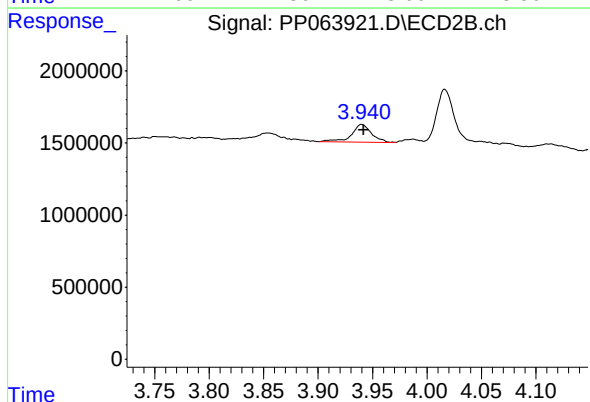
R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 523639
Conc: 21.06 ng/ml



#9 AR-1221-2

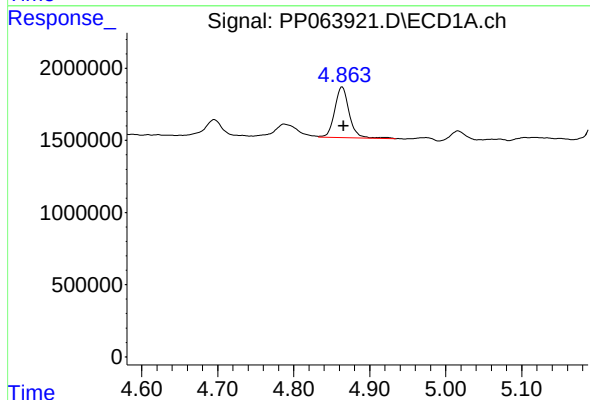
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



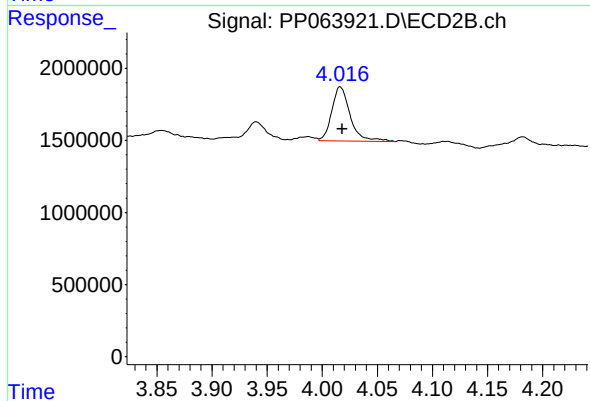
#9 AR-1221-2

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 1605924
Conc: 78.36 ng/ml



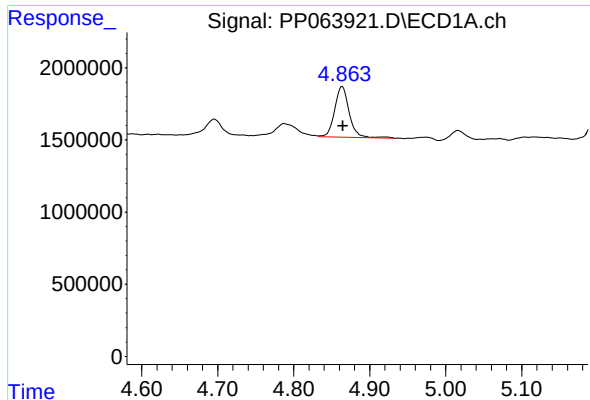
#10 AR-1221-3

R.T.: 4.864 min
Delta R.T.: -0.002 min
Response: 4653093
Conc: 77.03 ng/ml



#10 AR-1221-3

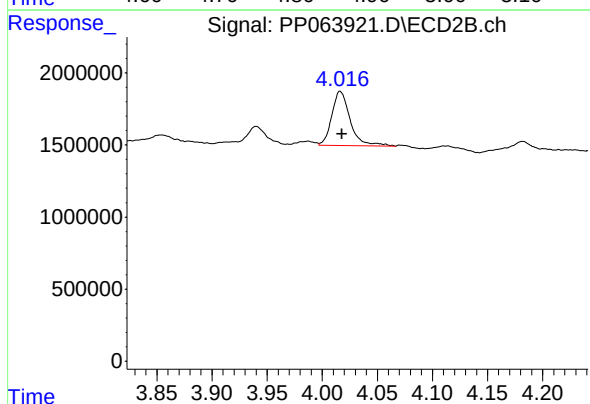
R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 4347672
Conc: 69.96 ng/ml



#11 AR-1232-1

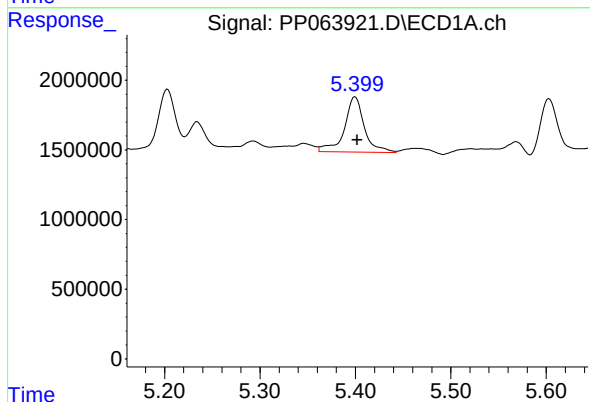
R.T.: 4.864 min
Delta R.T.: -0.001 min
Response: 4653093
Conc: 85.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



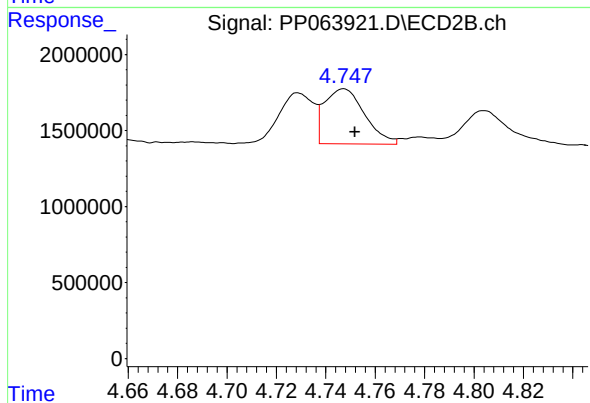
#11 AR-1232-1

R.T.: 4.016 min
Delta R.T.: -0.002 min
Response: 4347672
Conc: 78.87 ng/ml



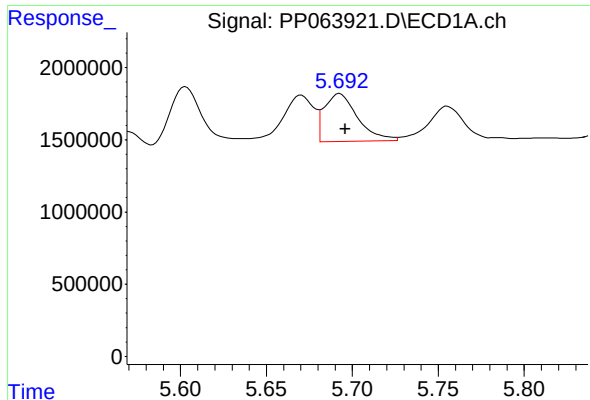
#12 AR-1232-2

R.T.: 5.400 min
Delta R.T.: -0.003 min
Response: 5770546
Conc: 184.79 ng/ml



#12 AR-1232-2

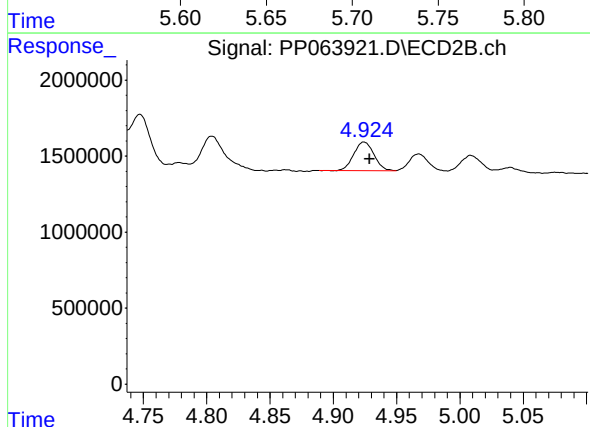
R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 4083308
Conc: 79.42 ng/ml



#13 AR-1232-3

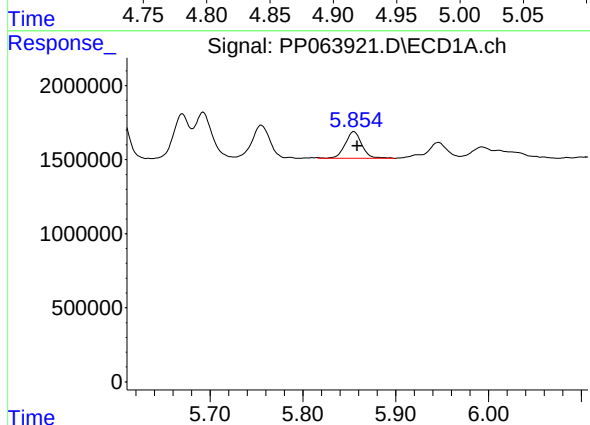
R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 4466240
Conc: 82.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



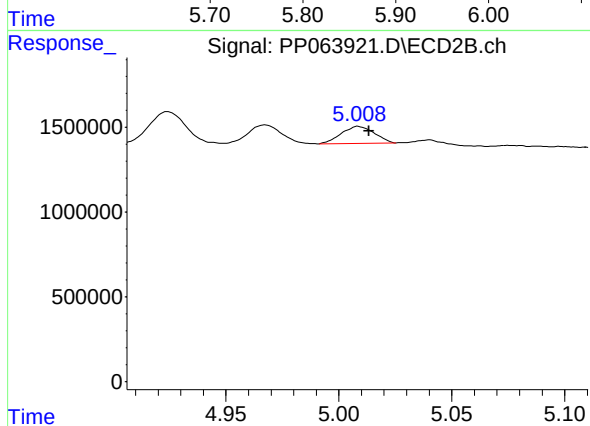
#13 AR-1232-3

R.T.: 4.924 min
Delta R.T.: -0.004 min
Response: 2107406
Conc: 75.98 ng/ml



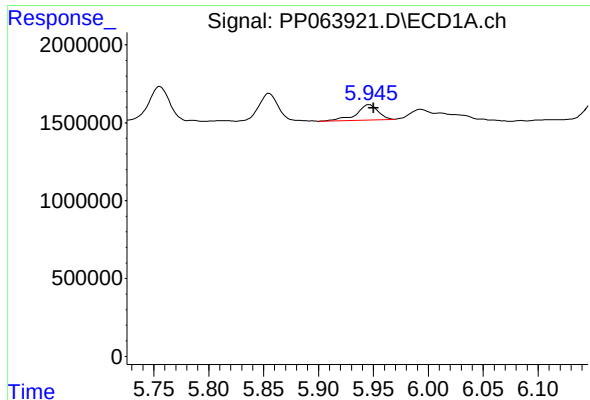
#14 AR-1232-4

R.T.: 5.855 min
Delta R.T.: -0.003 min
Response: 2265240
Conc: 81.44 ng/ml



#14 AR-1232-4

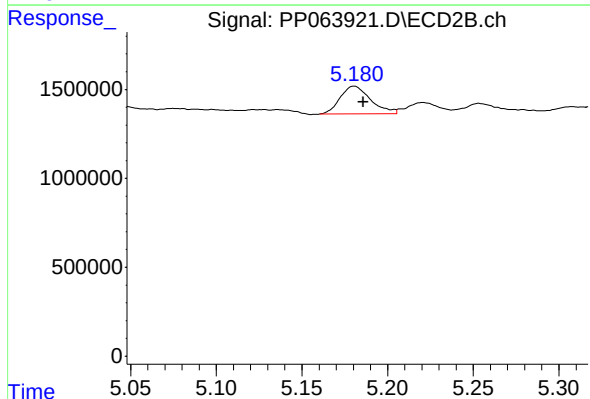
R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 1018504
Conc: 37.13 ng/ml



#15 AR-1232-5

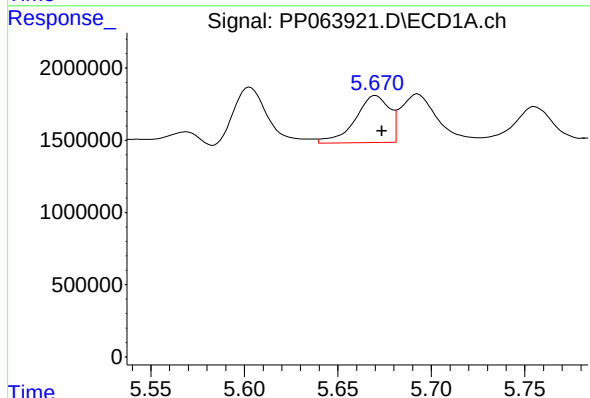
R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 1359836
Conc: 58.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



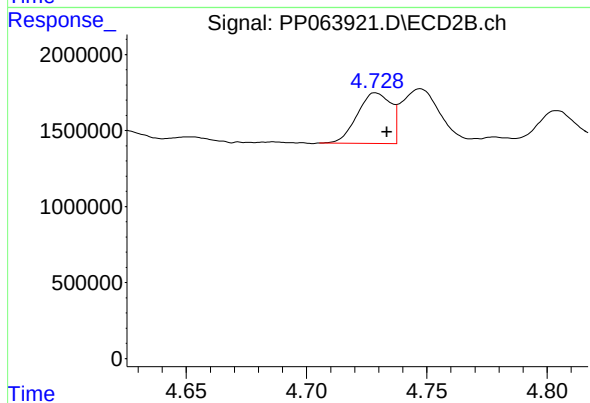
#15 AR-1232-5

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 1929622
Conc: 65.40 ng/ml



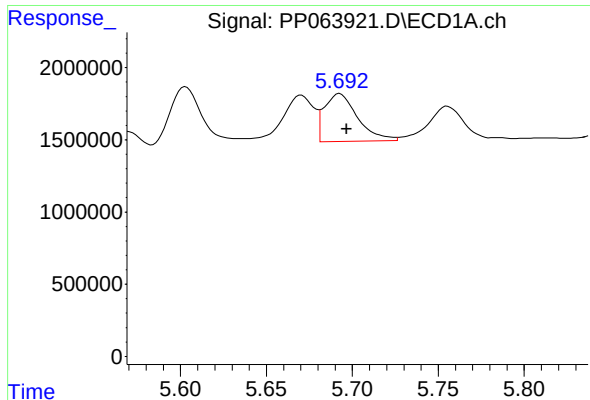
#16 AR-1242-1

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 4132888
Conc: 68.52 ng/ml



#16 AR-1242-1

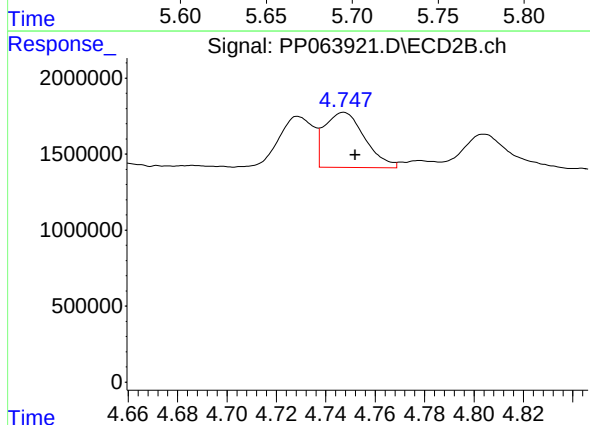
R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 3227195
Conc: 54.74 ng/ml



#17 AR-1242-2

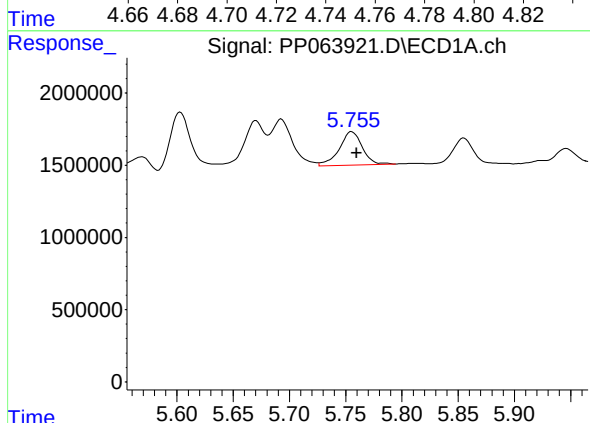
R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 4466240
Conc: 52.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



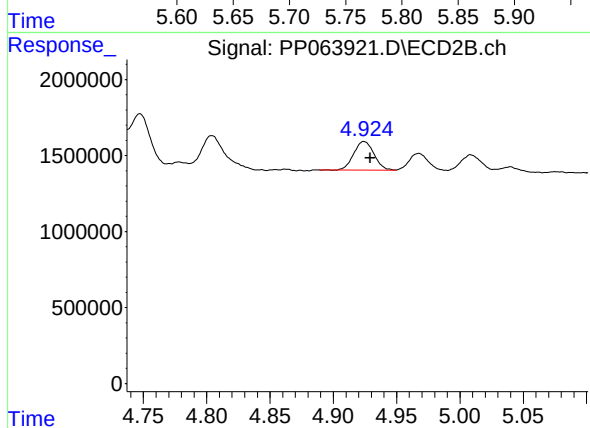
#17 AR-1242-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 4083308
Conc: 49.90 ng/ml



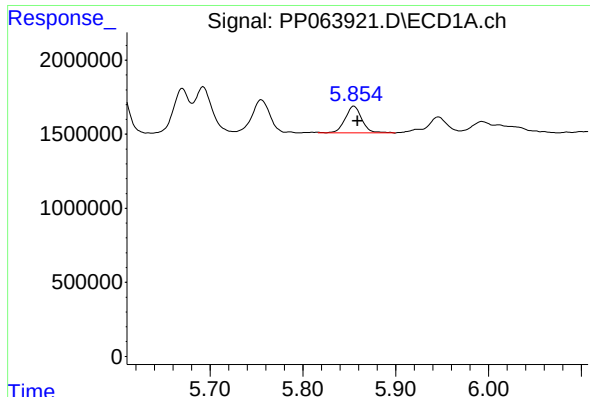
#18 AR-1242-3

R.T.: 5.756 min
Delta R.T.: -0.004 min
Response: 3300634
Conc: 58.72 ng/ml



#18 AR-1242-3

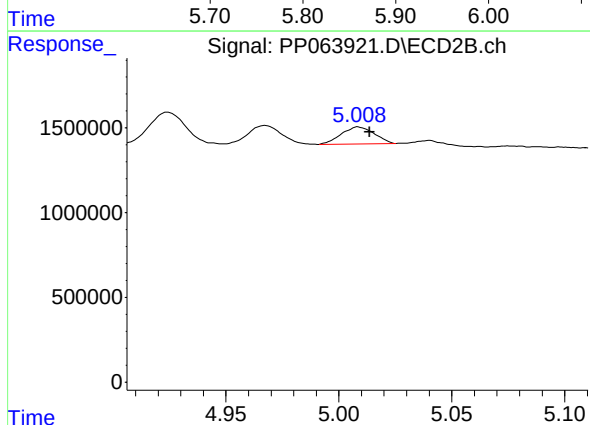
R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 2107406
Conc: 46.95 ng/ml



#19 AR-1242-4

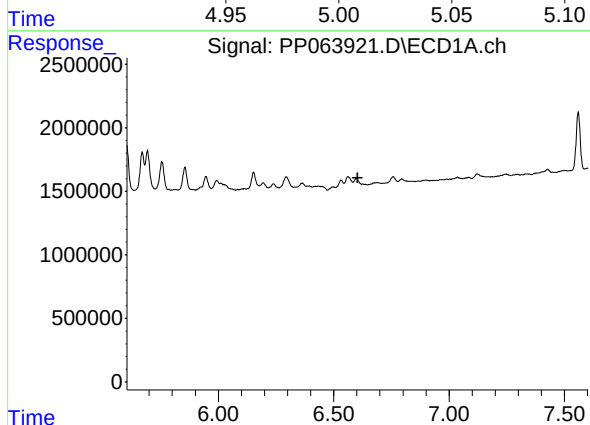
R.T.: 5.855 min
Delta R.T.: -0.004 min
Response: 2265240
Conc: 50.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



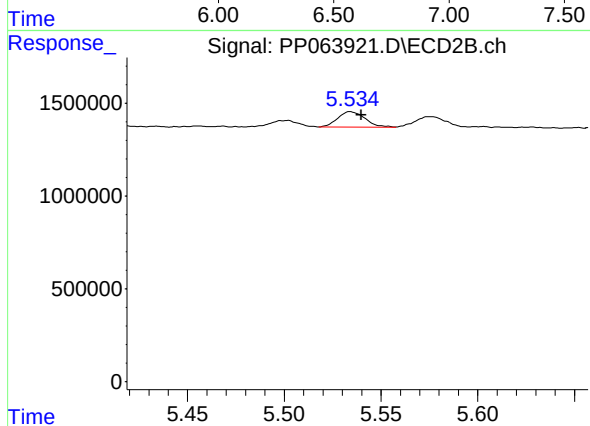
#19 AR-1242-4

R.T.: 5.009 min
Delta R.T.: -0.005 min
Response: 1018504
Conc: 20.52 ng/ml



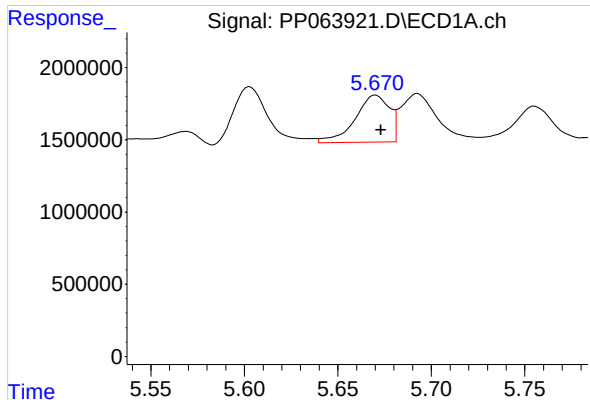
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.603 min
Response: 0
Conc: N.D.



#20 AR-1242-5

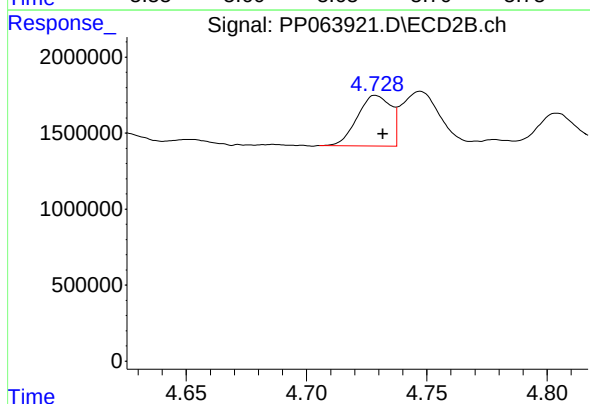
R.T.: 5.534 min
Delta R.T.: -0.005 min
Response: 816080
Conc: 13.98 ng/ml



#21 AR-1248-1

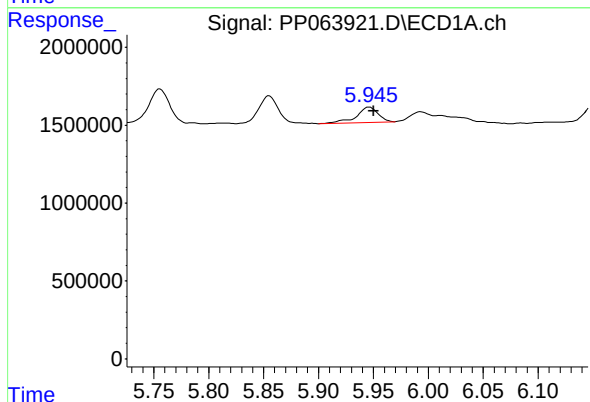
R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 4132888
Conc: 88.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



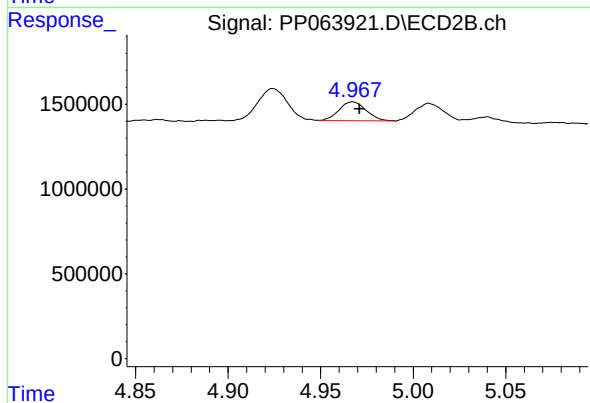
#21 AR-1248-1

R.T.: 4.729 min
Delta R.T.: -0.003 min
Response: 3227195
Conc: 72.45 ng/ml



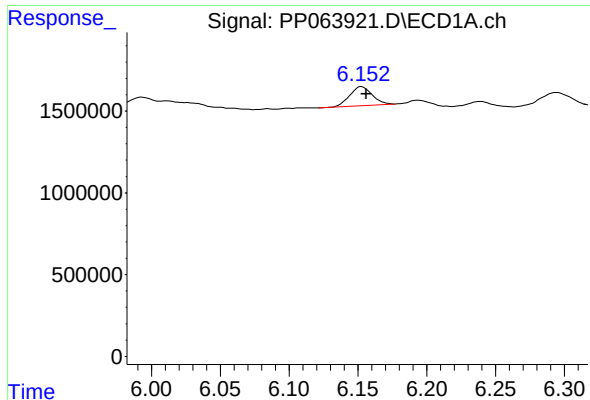
#22 AR-1248-2

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 1359836
Conc: 18.74 ng/ml



#22 AR-1248-2

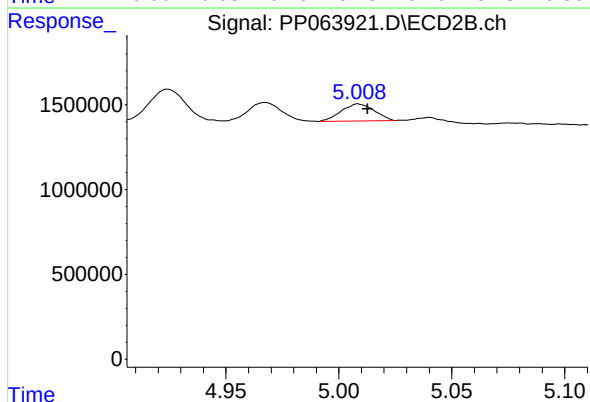
R.T.: 4.967 min
Delta R.T.: -0.004 min
Response: 1143512
Conc: 16.11 ng/ml



#23 AR-1248-3

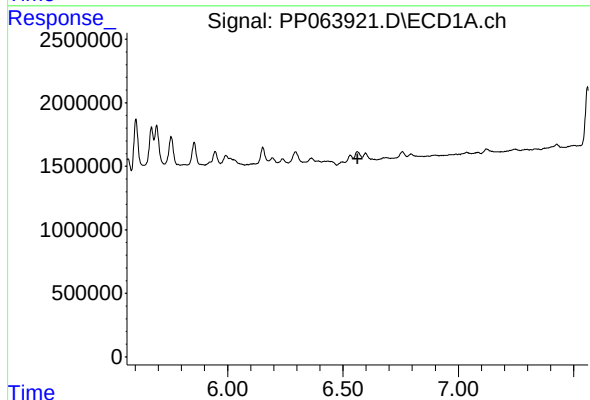
R.T.: 6.153 min
Delta R.T.: -0.003 min
Response: 1339936
Conc: 16.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



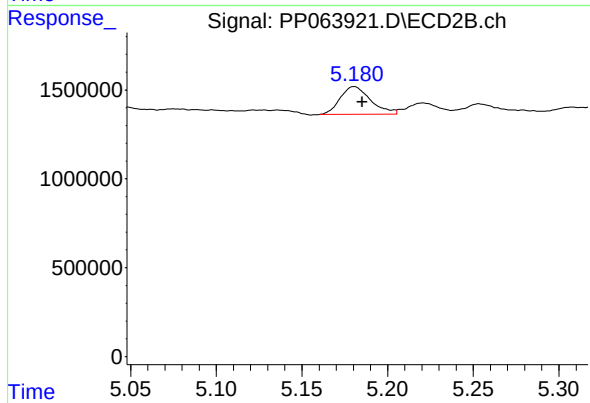
#23 AR-1248-3

R.T.: 5.009 min
Delta R.T.: -0.004 min
Response: 1018504
Conc: 13.76 ng/ml



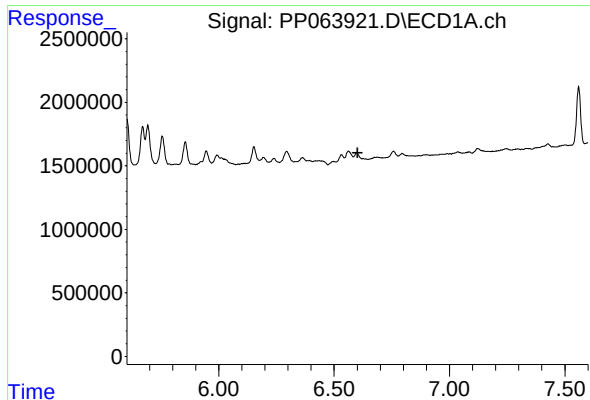
#24 AR-1248-4

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



#24 AR-1248-4

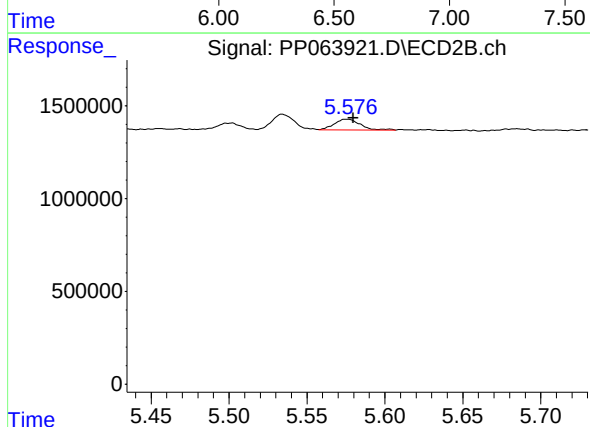
R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 1929622
Conc: 22.28 ng/ml



#25 AR-1248-5

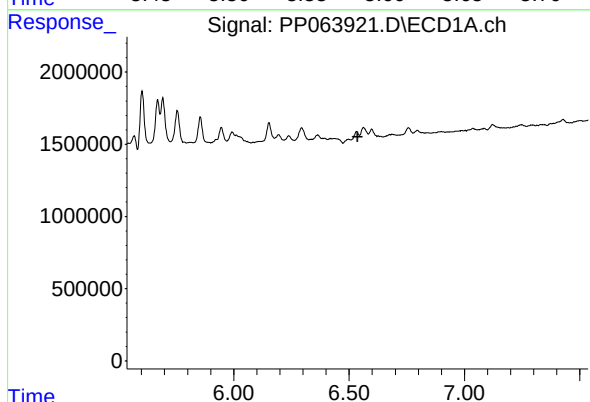
R.T.: 0.000 min
Exp R.T.: 6.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



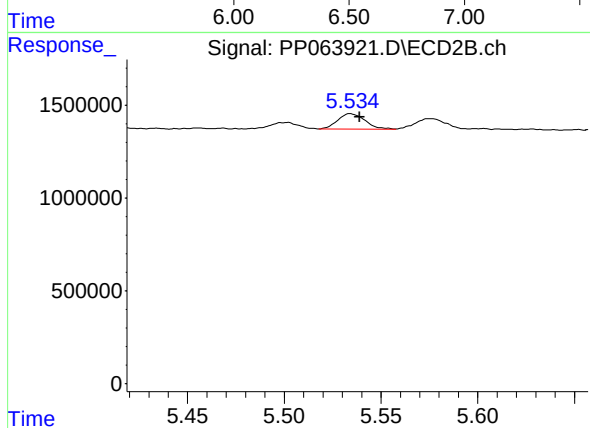
#25 AR-1248-5

R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 658595
Conc: 8.77 ng/ml



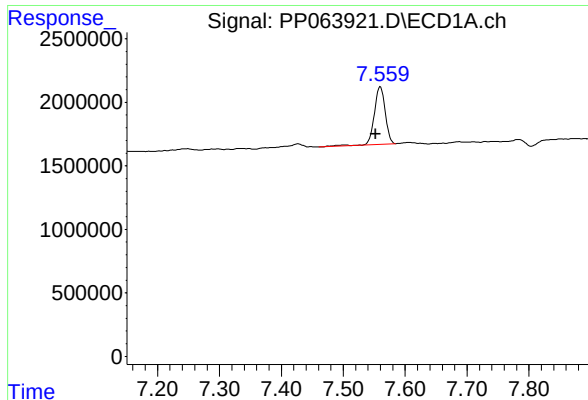
#26 AR-1254-1

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



#26 AR-1254-1

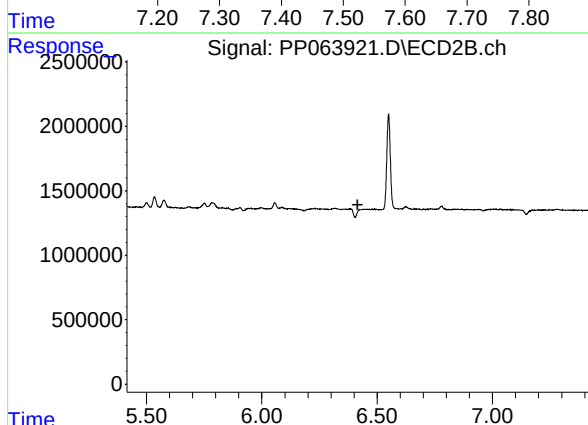
R.T.: 5.534 min
Delta R.T.: -0.005 min
Response: 816080
Conc: 6.60 ng/ml



#32 AR-1260-2

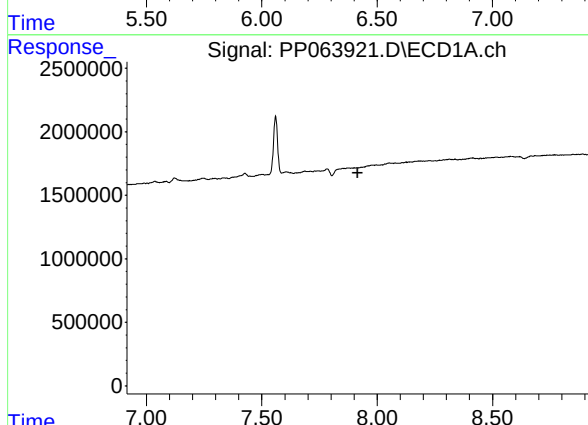
R.T.: 7.560 min
Delta R.T.: 0.007 min
Response: 5571944
Conc: 39.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



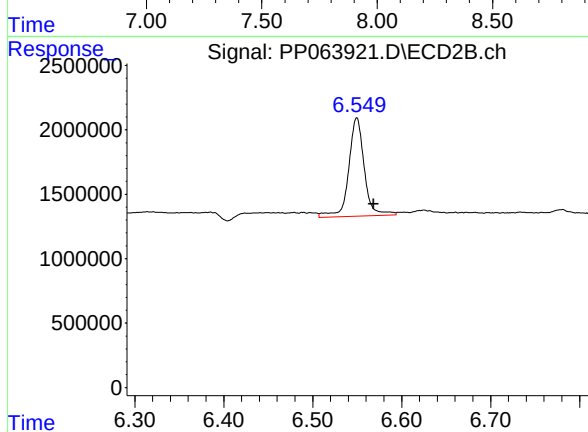
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.915 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.019 min
Response: 9294910
Conc: 57.83 ng/ml