

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032824\
 Data File : PP063917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 21:48
 Operator : YP\AJ
 Sample : P1894-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:34:19 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	31722440	30317336	13.294	12.698
2) SA Decachlor...	10.358	8.672	33201971	35806641	13.077	13.249
Target Compounds						
3) L1 AR-1016-1	0.000	4.741	0	1202791	N.D.	14.561 #
4) L1 AR-1016-2	0.000	4.741	0	1202791	N.D.	10.375 #
5) L1 AR-1016-3	5.741f	0.000	1243242	0	15.567	N.D. #
6) L1 AR-1016-4	0.000	4.976	0	581124	N.D.	10.604 #
9) L2 AR-1221-2	0.000	3.940	0	549295	N.D.	26.803 #
10) L2 AR-1221-3	0.000	4.015	0	765191	N.D.	12.313 #
11) L3 AR-1232-1	0.000	4.015	0	765191	N.D.	13.882 #
12) L3 AR-1232-2	0.000	4.741	0	1202791	N.D.	23.393 #
16) L4 AR-1242-1	0.000	4.741	0	1202791	N.D.	20.404 #
17) L4 AR-1242-2	0.000	4.741	0	1202791	N.D.	14.697 #
18) L4 AR-1242-3	5.741f	0.000	1243242	0	22.119	N.D. #
20) L4 AR-1242-5	0.000	5.536	0	1570723	N.D.	26.915 #
21) L5 AR-1248-1	0.000	4.741	0	1202791	N.D.	27.004 #
22) L5 AR-1248-2	0.000	4.976	0	581124	N.D.	8.188 #
26) L6 AR-1254-1	6.531	5.536	1020721	1570723	11.227	12.711
27) L6 AR-1254-2	0.000	5.683	0	1395654	N.D.	12.159 #
28) L6 AR-1254-3	7.123	6.089	2065007	3291725	14.756	18.293
29) L6 AR-1254-4	0.000	6.317	0	768505	N.D.	8.340 #
30) L6 AR-1254-5	7.833	6.736	12592579	9611840	107.101	57.583 #
31) L7 AR-1260-1	7.289	6.219	1299594	2971689	10.290	20.794 #
32) L7 AR-1260-2	7.547	6.408	4841382	3971571	33.913	23.494 #
33) L7 AR-1260-3	7.910	6.562	3686050	2442056	36.723	15.194 #
34) L7 AR-1260-4	8.135	7.035	9023453	2889244	75.007	23.704 #
35) L7 AR-1260-5	8.468	7.278	5743080	7239917	27.666	27.136
36) L8 AR-1262-1	7.968	6.829	1968331	1370793	33.649	20.302 #
37) L8 AR-1262-2	8.468	7.035	5743080	2889244	27.893	18.079 #
38) L8 AR-1262-3	0.000	7.566	0	3848287	N.D.	29.777 #
39) L8 AR-1262-4	8.886	7.626	2771579	6727026	20.876	31.473 #
40) L8 AR-1262-5	0.000	8.125	0	1201976	N.D.	14.028 #
41) L9 AR-1268-1	0.000	7.566	0	3848287	N.D.	10.321 #
42) L9 AR-1268-2	8.886	7.626	2771579	6727026	9.789	19.572 #
44) L9 AR-1268-4	0.000	8.125	0	1201976	N.D.	10.930 #

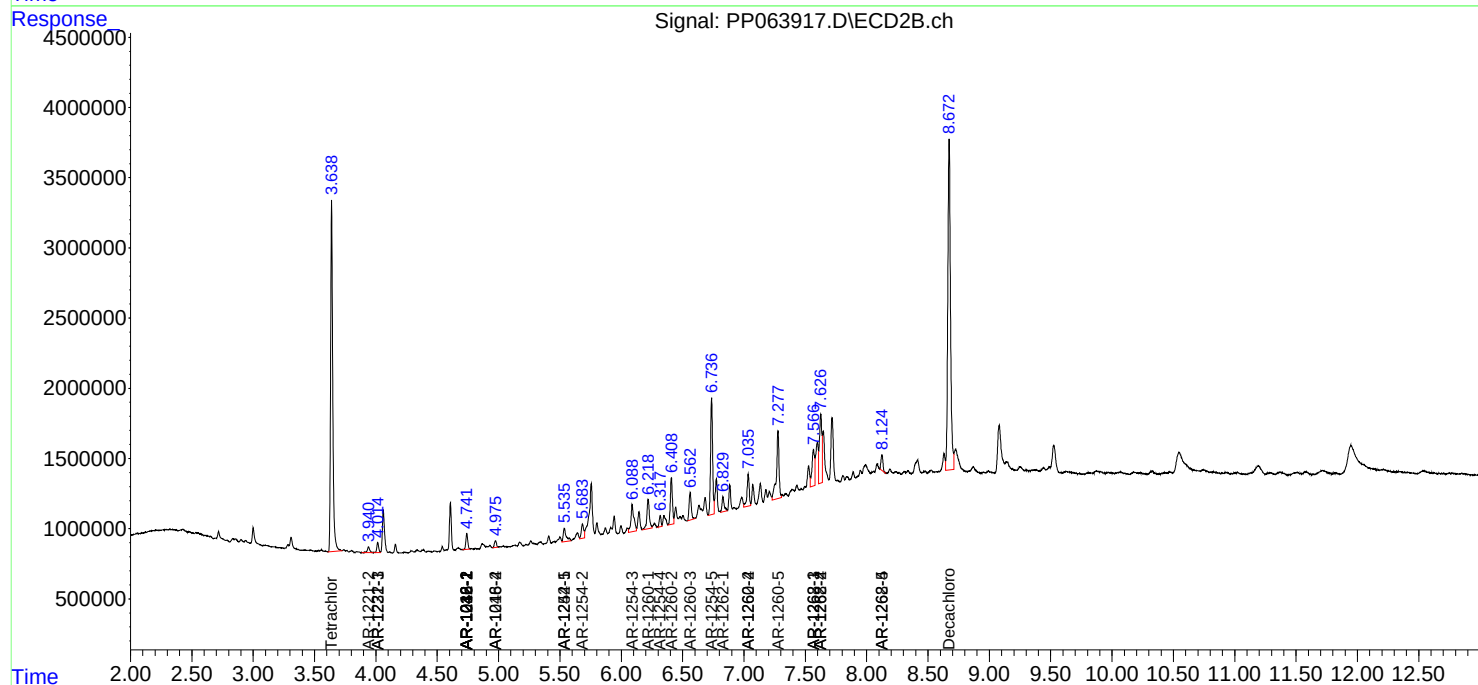
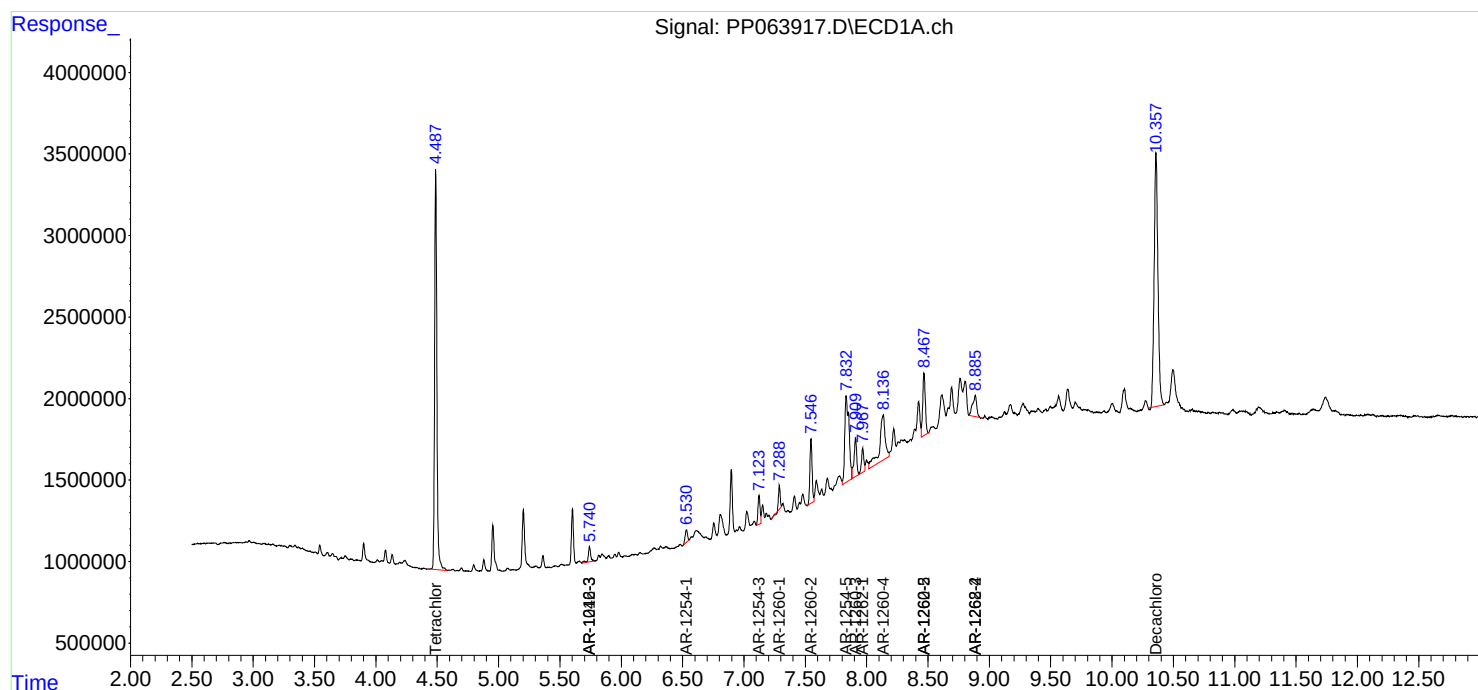
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

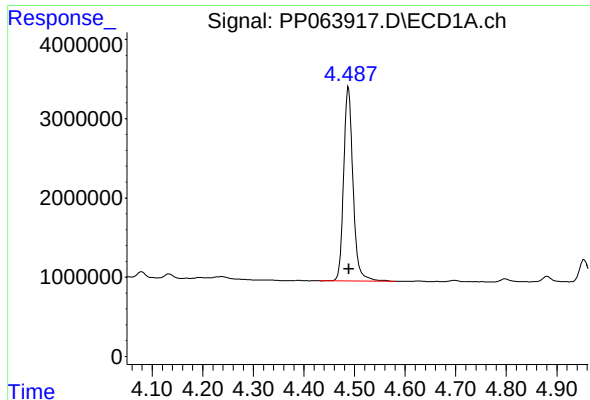
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032824\
Data File : PP063917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2024 21:48
Operator : YP\AJ
Sample : P1894-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:34:19 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

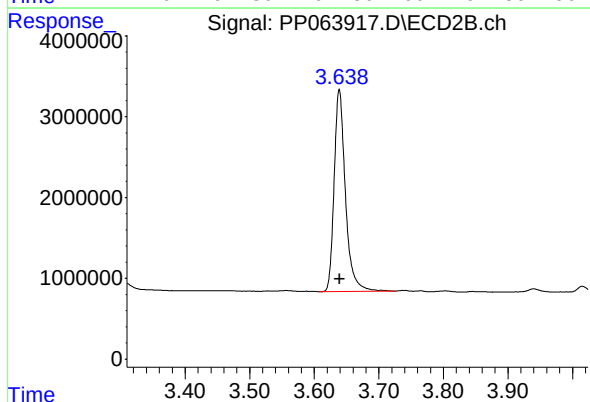




#1 Tetrachloro-m-xylene

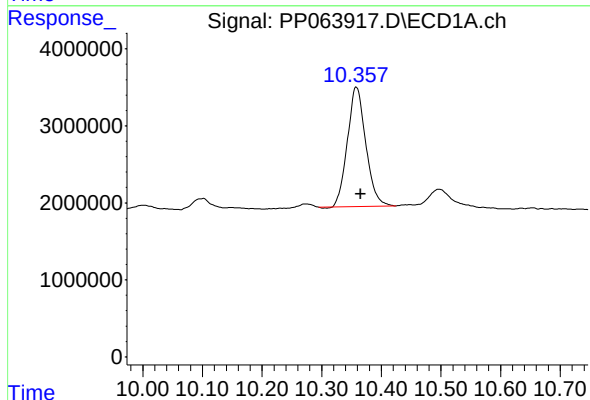
R.T.: 4.488 min
Delta R.T.: -0.001 min
Response: 31722440
Conc: 13.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



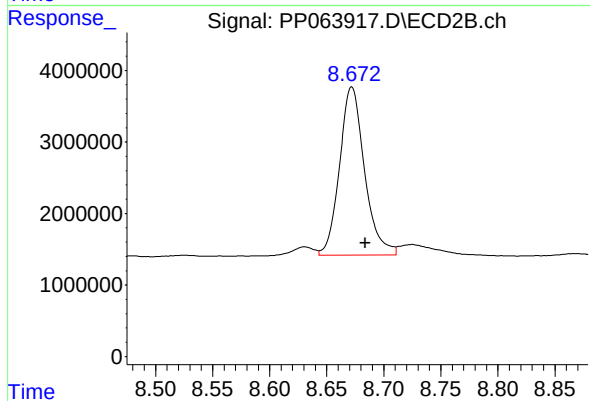
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 30317336
Conc: 12.70 ng/ml



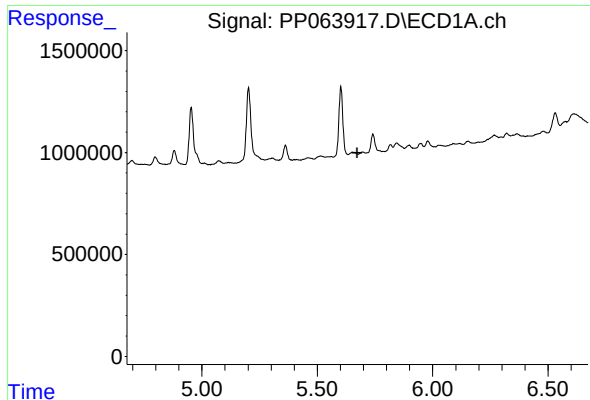
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.007 min
Response: 33201971
Conc: 13.08 ng/ml



#2 Decachlorobiphenyl

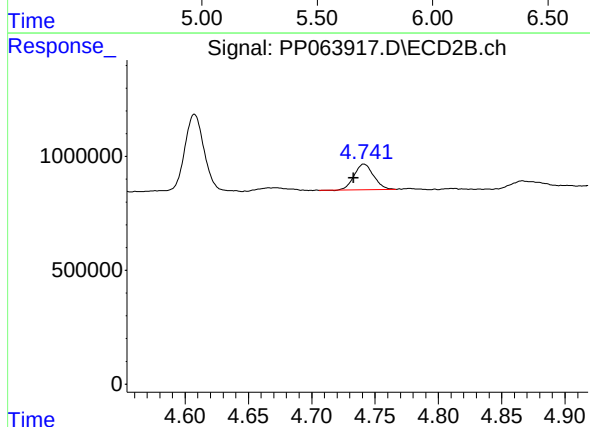
R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 35806641
Conc: 13.25 ng/ml



#3 AR-1016-1

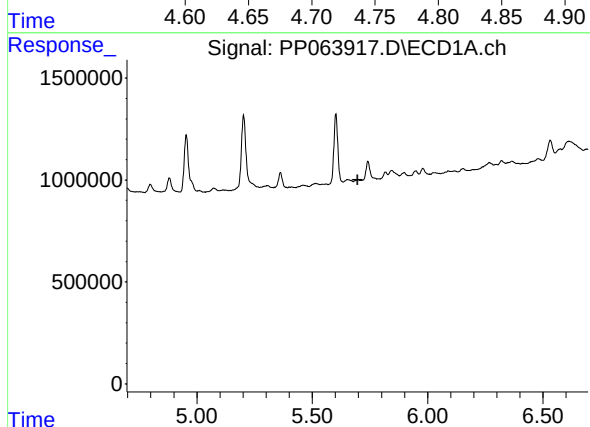
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



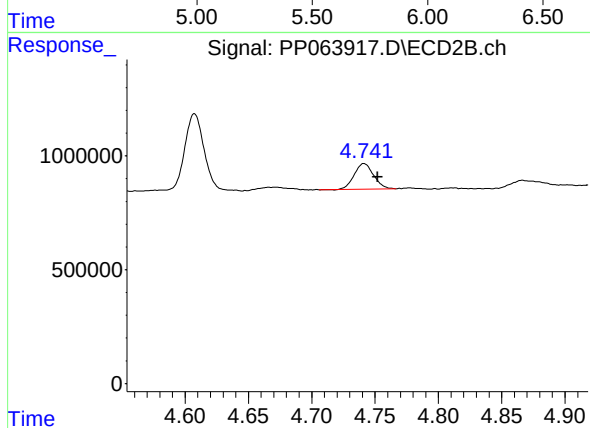
#3 AR-1016-1

R.T.: 4.741 min
Delta R.T.: 0.008 min
Response: 1202791
Conc: 14.56 ng/ml



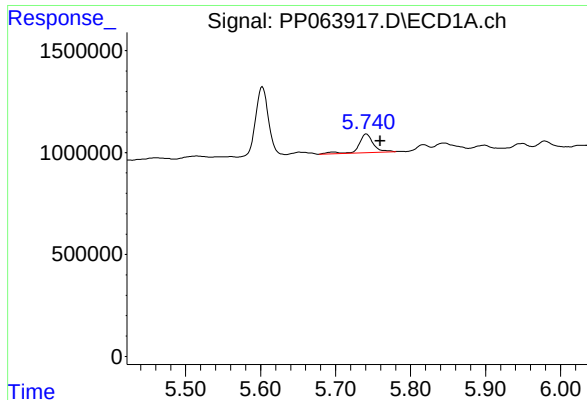
#4 AR-1016-2

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



#4 AR-1016-2

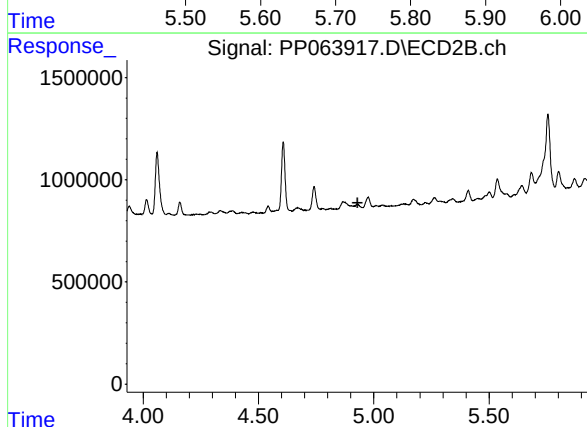
R.T.: 4.741 min
Delta R.T.: -0.011 min
Response: 1202791
Conc: 10.38 ng/ml



#5 AR-1016-3

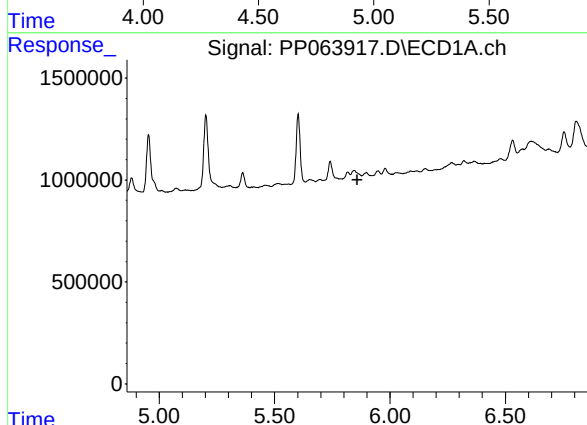
R.T.: 5.741 min
Delta R.T.: -0.018 min
Response: 1243242
Conc: 15.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



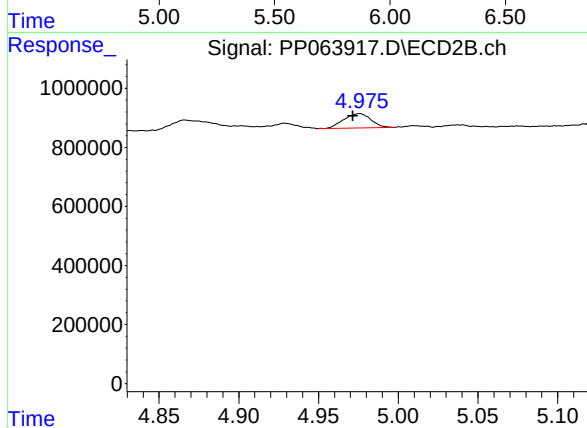
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.929 min
Response: 0
Conc: N.D.



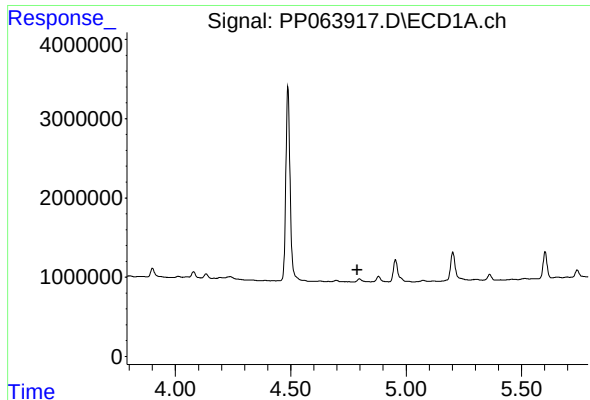
#6 AR-1016-4

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



#6 AR-1016-4

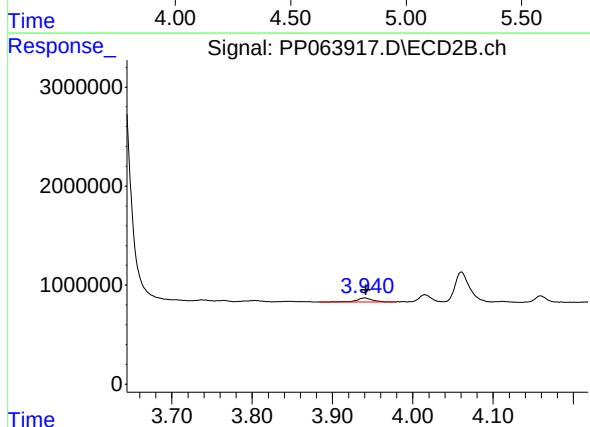
R.T.: 4.976 min
Delta R.T.: 0.004 min
Response: 581124
Conc: 10.60 ng/ml



#9 AR-1221-2

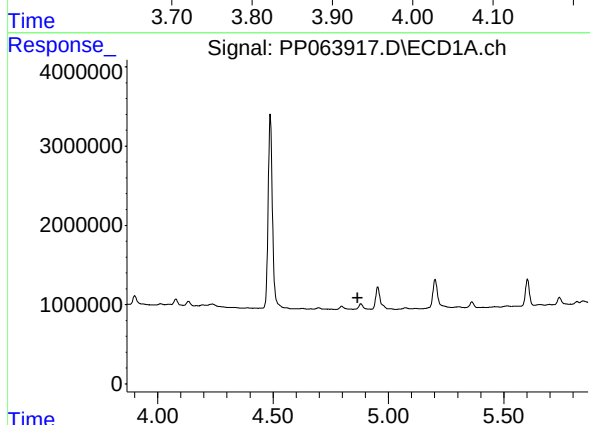
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



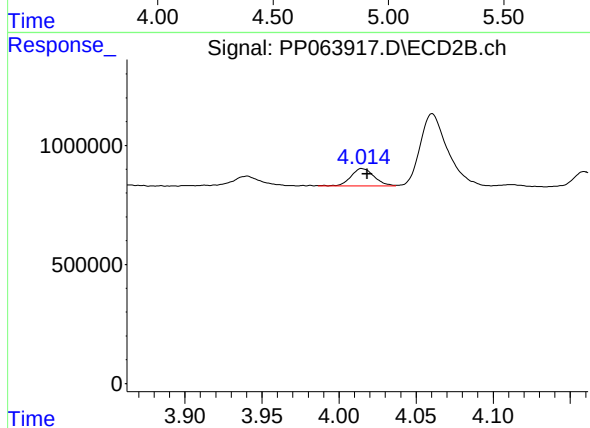
#9 AR-1221-2

R.T.: 3.940 min
Delta R.T.: -0.002 min
Response: 549295
Conc: 26.80 ng/ml



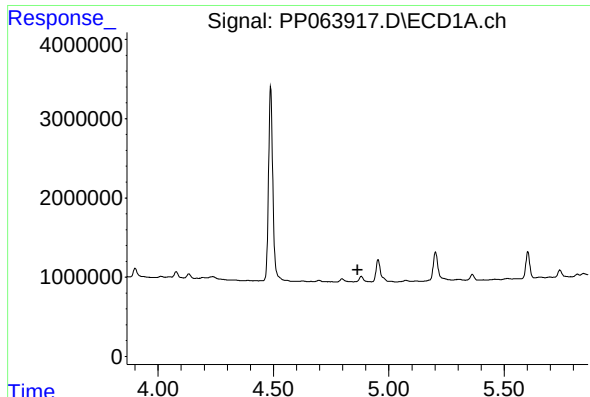
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#10 AR-1221-3

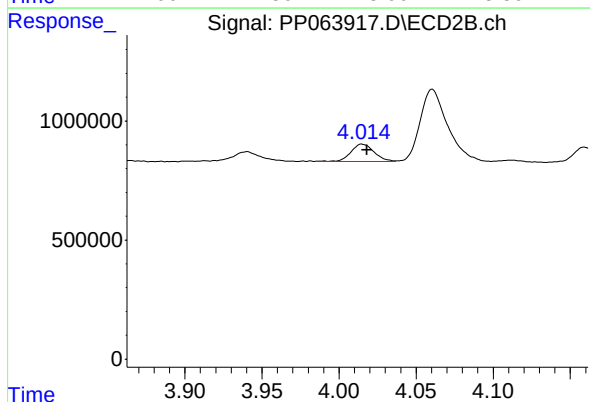
R.T.: 4.015 min
Delta R.T.: -0.003 min
Response: 765191
Conc: 12.31 ng/ml



#11 AR-1232-1

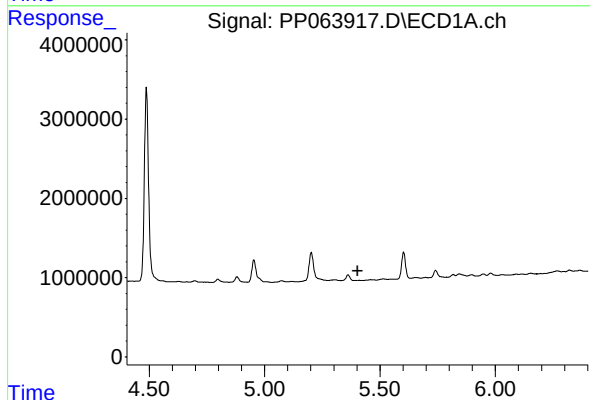
R.T.: 0.000 min
Exp R.T.: 4.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



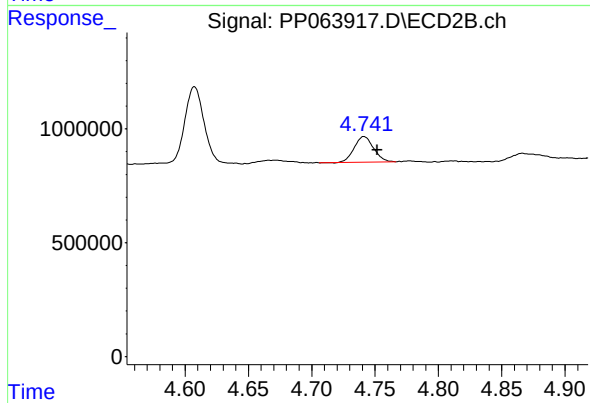
#11 AR-1232-1

R.T.: 4.015 min
Delta R.T.: -0.003 min
Response: 765191
Conc: 13.88 ng/ml



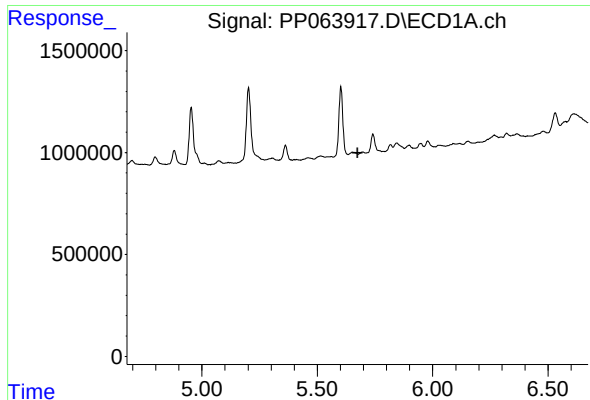
#12 AR-1232-2

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



#12 AR-1232-2

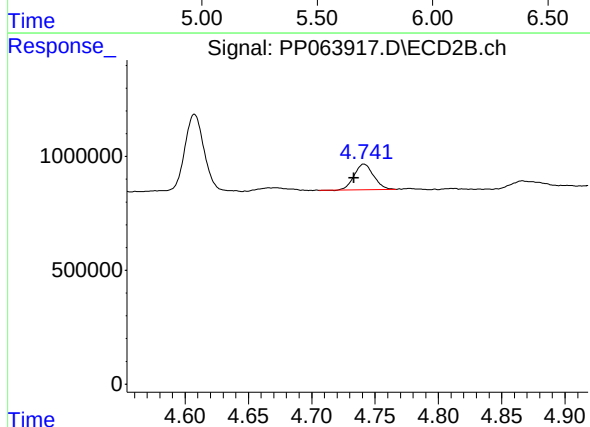
R.T.: 4.741 min
Delta R.T.: -0.010 min
Response: 1202791
Conc: 23.39 ng/ml



#16 AR-1242-1

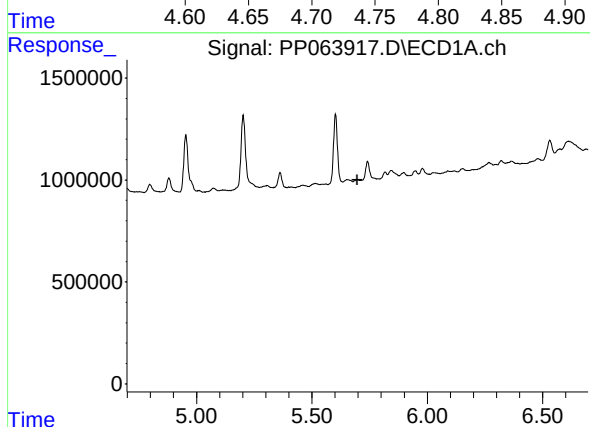
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



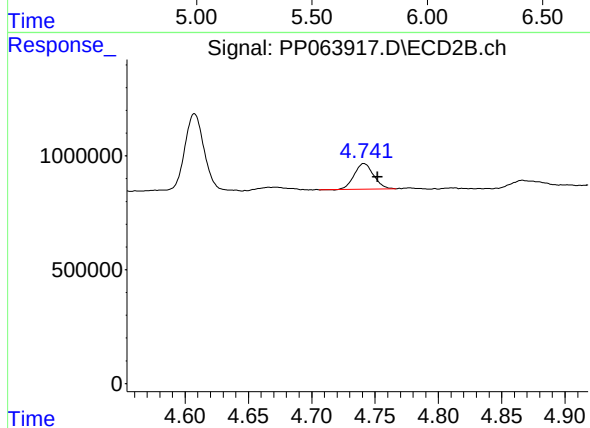
#16 AR-1242-1

R.T.: 4.741 min
Delta R.T.: 0.008 min
Response: 1202791
Conc: 20.40 ng/ml



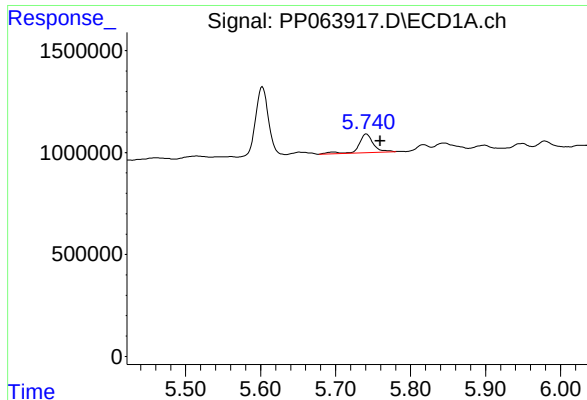
#17 AR-1242-2

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



#17 AR-1242-2

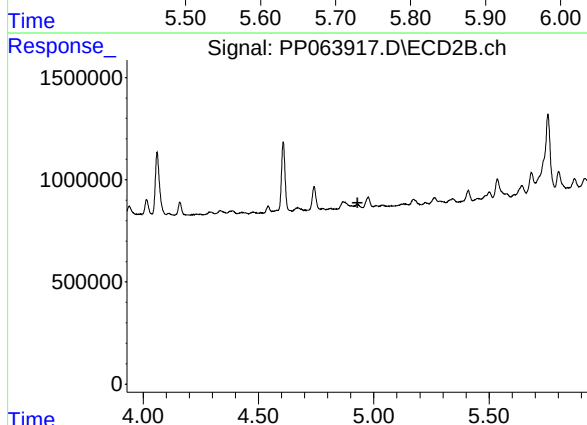
R.T.: 4.741 min
Delta R.T.: -0.011 min
Response: 1202791
Conc: 14.70 ng/ml



#18 AR-1242-3

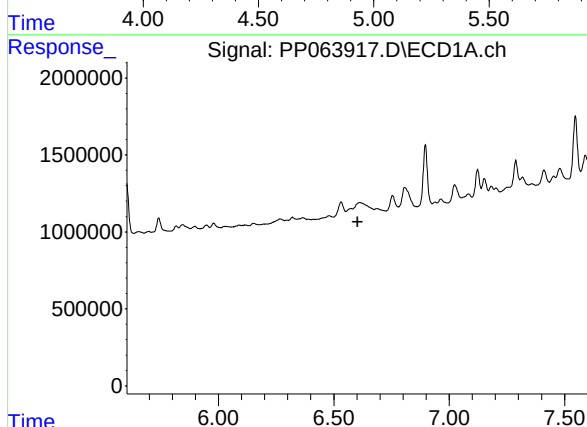
R.T.: 5.741 min
Delta R.T.: -0.018 min
Response: 1243242
Conc: 22.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



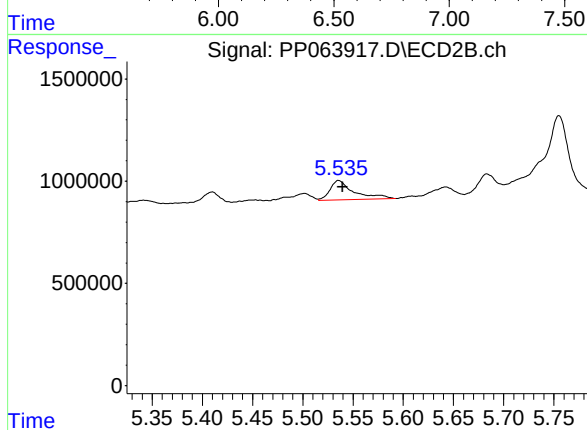
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



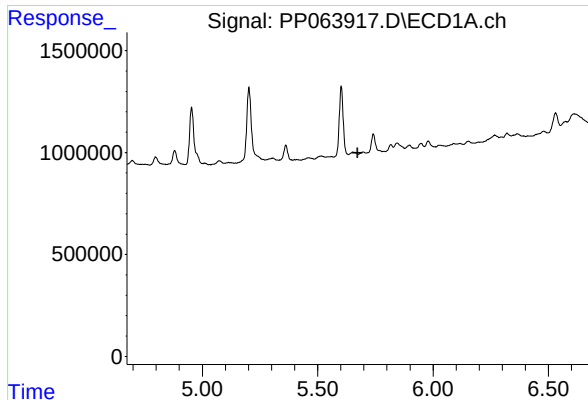
#20 AR-1242-5

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



#20 AR-1242-5

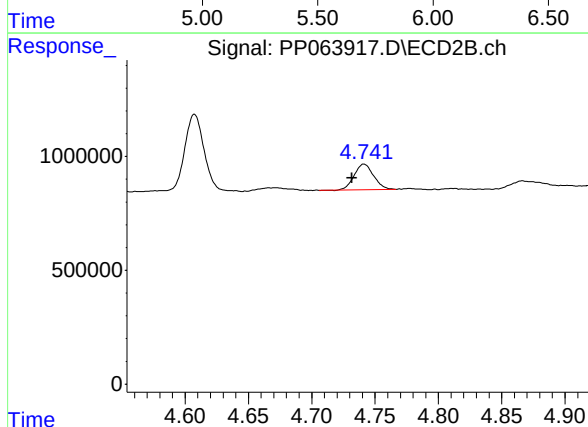
R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 1570723
Conc: 26.92 ng/ml



#21 AR-1248-1

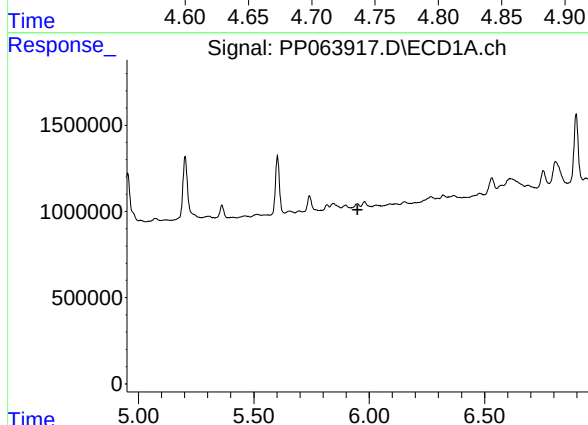
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



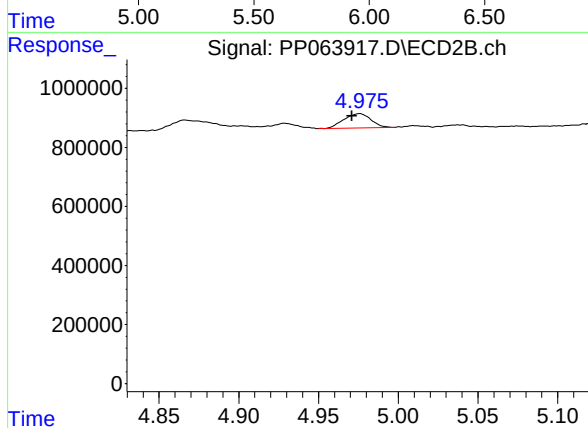
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: 0.010 min
Response: 1202791
Conc: 27.00 ng/ml



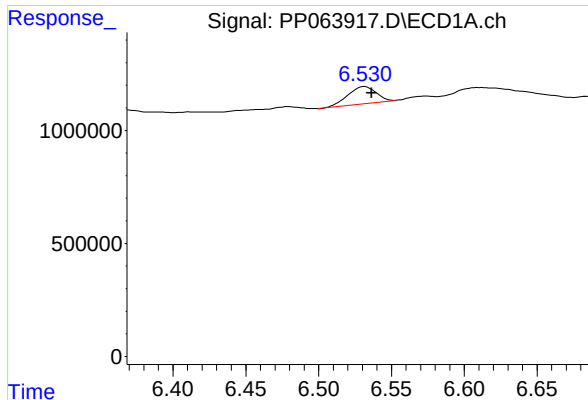
#22 AR-1248-2

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



#22 AR-1248-2

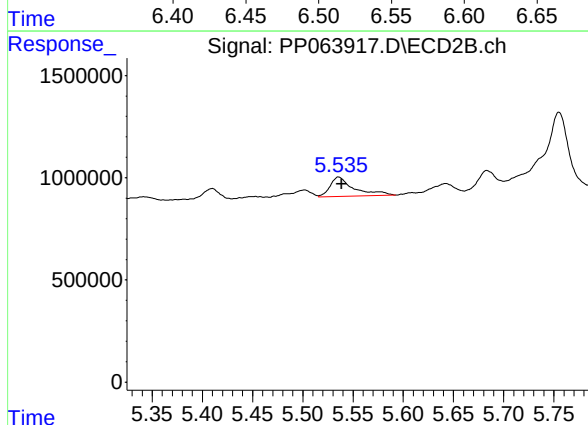
R.T.: 4.976 min
Delta R.T.: 0.005 min
Response: 581124
Conc: 8.19 ng/ml



#26 AR-1254-1

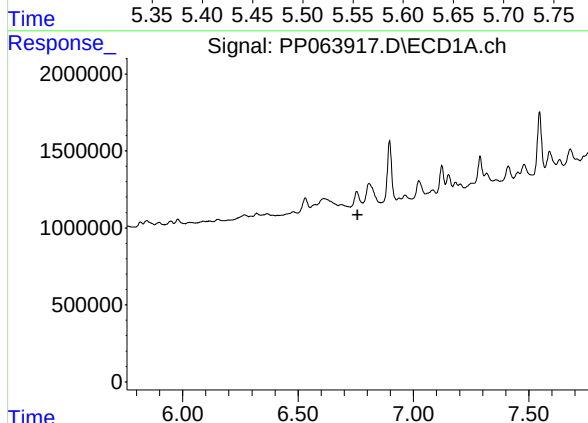
R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 1020721
Conc: 11.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



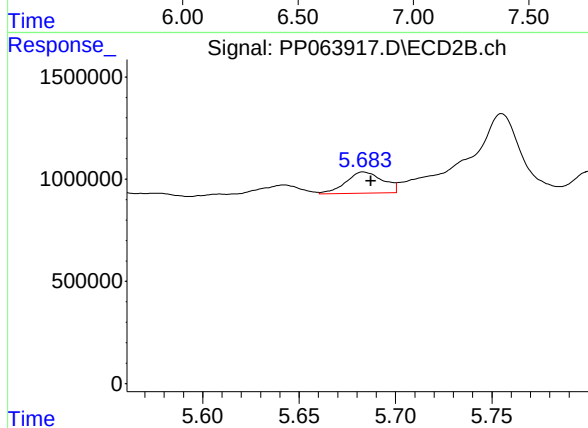
#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.003 min
Response: 1570723
Conc: 12.71 ng/ml



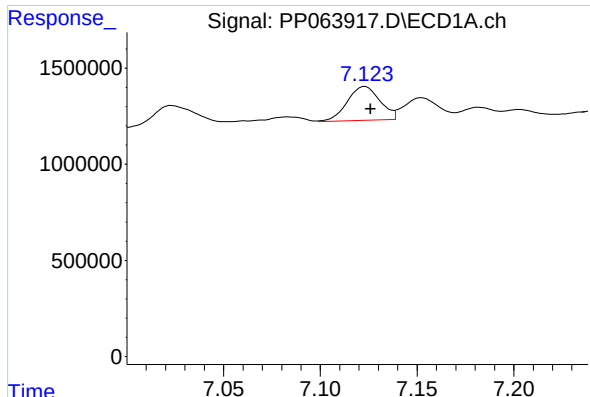
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#27 AR-1254-2

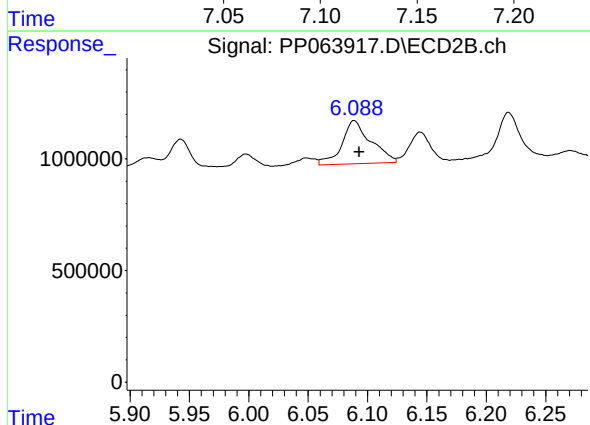
R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 1395654
Conc: 12.16 ng/ml



#28 AR-1254-3

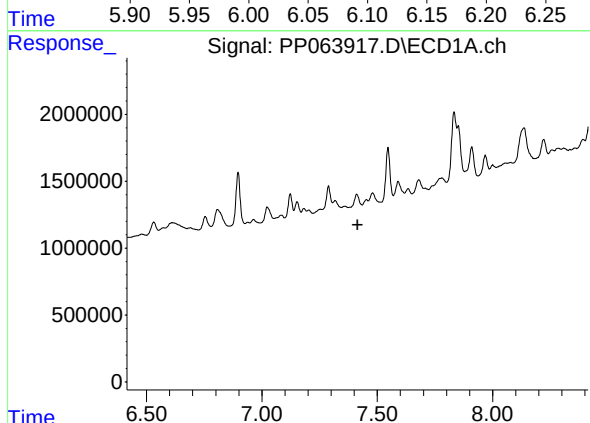
R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 2065007
Conc: 14.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



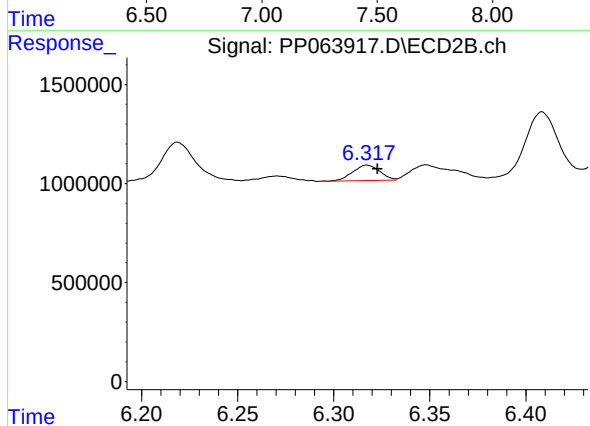
#28 AR-1254-3

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 3291725
Conc: 18.29 ng/ml



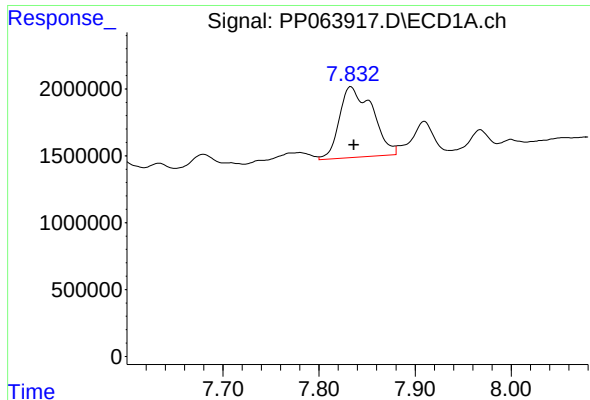
#29 AR-1254-4

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



#29 AR-1254-4

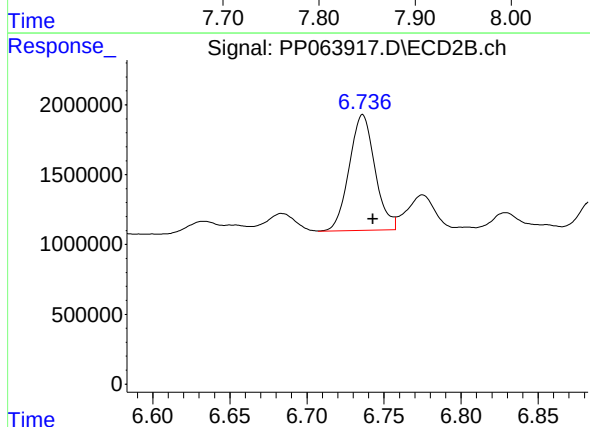
R.T.: 6.317 min
Delta R.T.: -0.006 min
Response: 768505
Conc: 8.34 ng/ml



#30 AR-1254-5

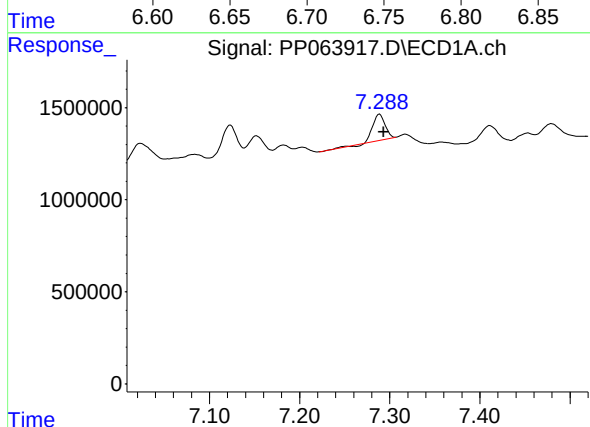
R.T.: 7.833 min
Delta R.T.: -0.003 min
Response: 12592579
Conc: 107.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



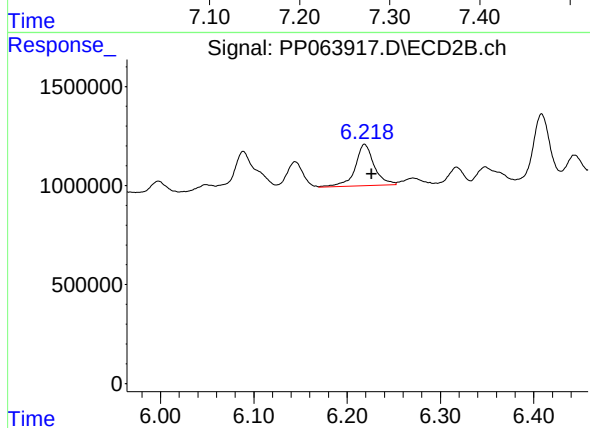
#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.007 min
Response: 9611840
Conc: 57.58 ng/ml



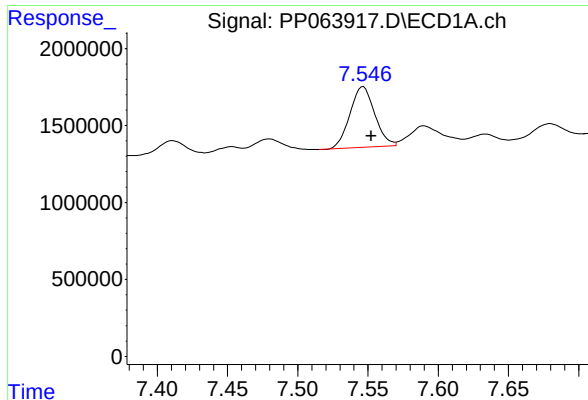
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 1299594
Conc: 10.29 ng/ml



#31 AR-1260-1

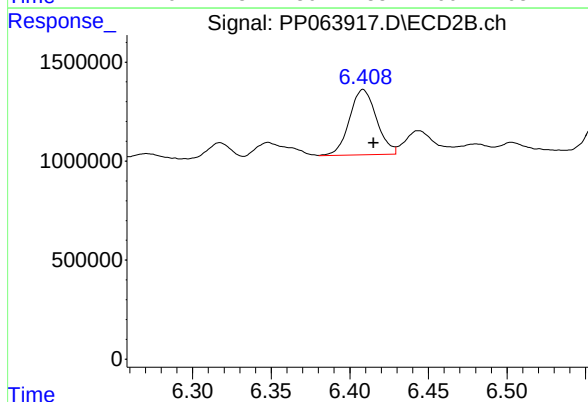
R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 2971689
Conc: 20.79 ng/ml



#32 AR-1260-2

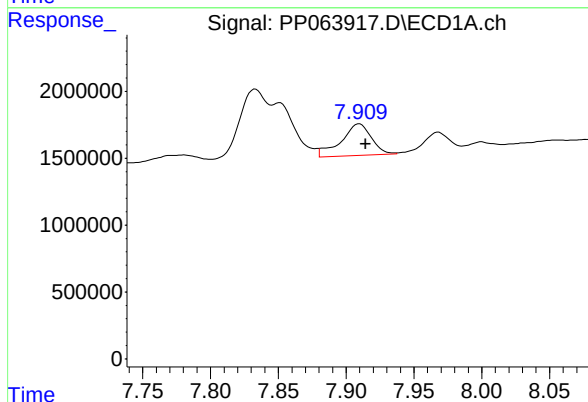
R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 4841382
Conc: 33.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



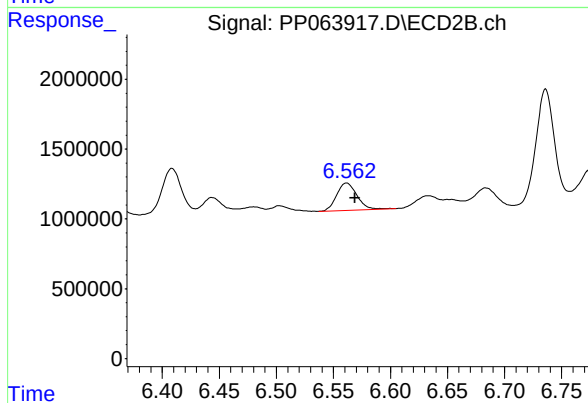
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: -0.007 min
Response: 3971571
Conc: 23.49 ng/ml



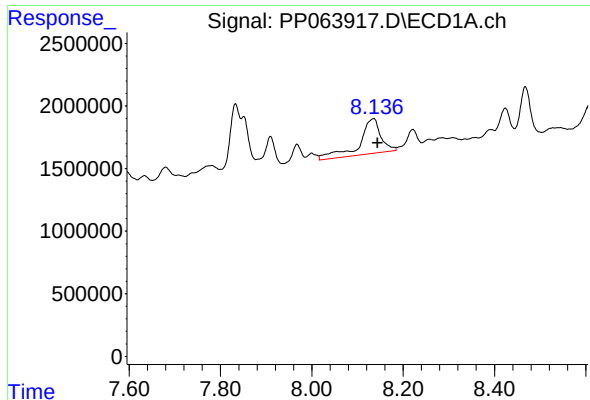
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 3686050
Conc: 36.72 ng/ml



#33 AR-1260-3

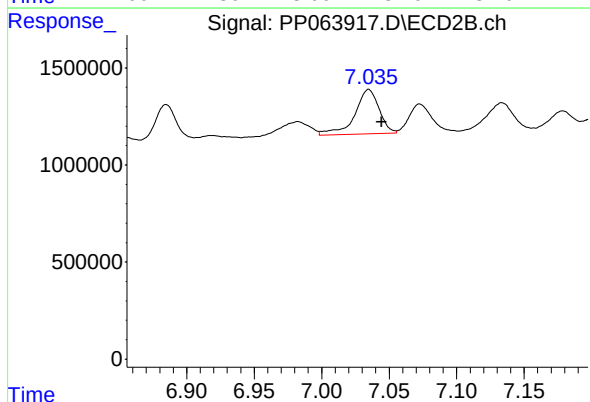
R.T.: 6.562 min
Delta R.T.: -0.007 min
Response: 2442056
Conc: 15.19 ng/ml



#34 AR-1260-4

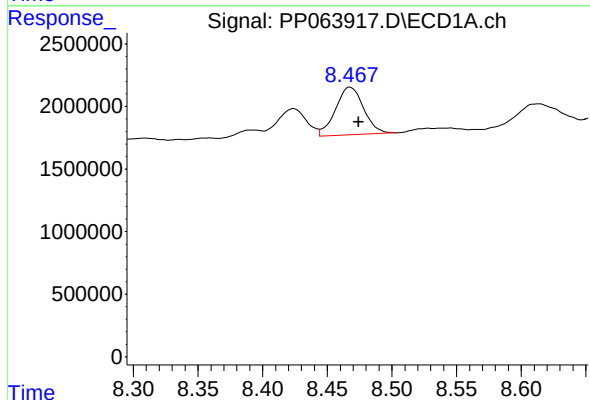
R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 9023453
Conc: 75.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



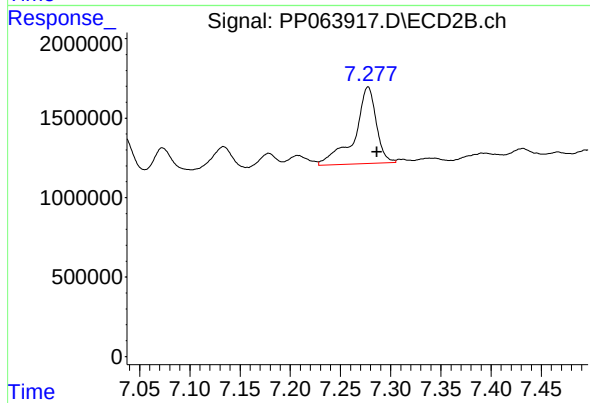
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.009 min
Response: 2889244
Conc: 23.70 ng/ml



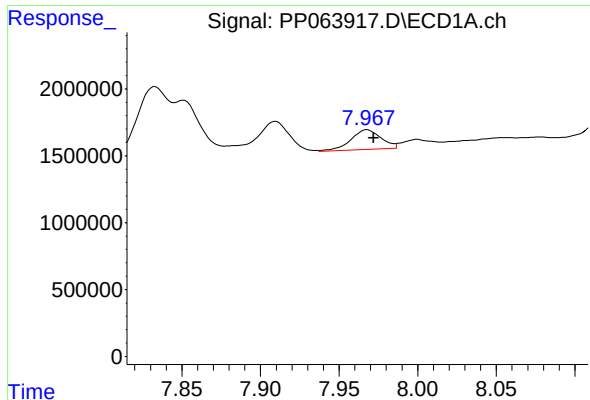
#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.007 min
Response: 5743080
Conc: 27.67 ng/ml



#35 AR-1260-5

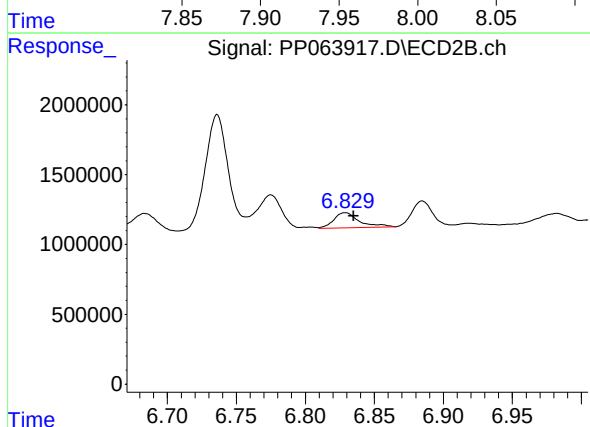
R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 7239917
Conc: 27.14 ng/ml



#36 AR-1262-1

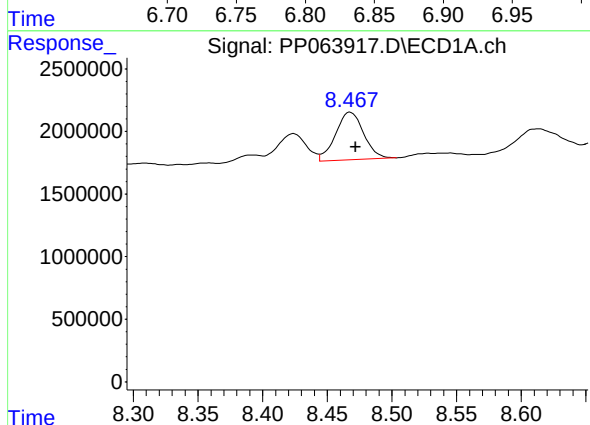
R.T.: 7.968 min
Delta R.T.: -0.004 min
Response: 1968331
Conc: 33.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



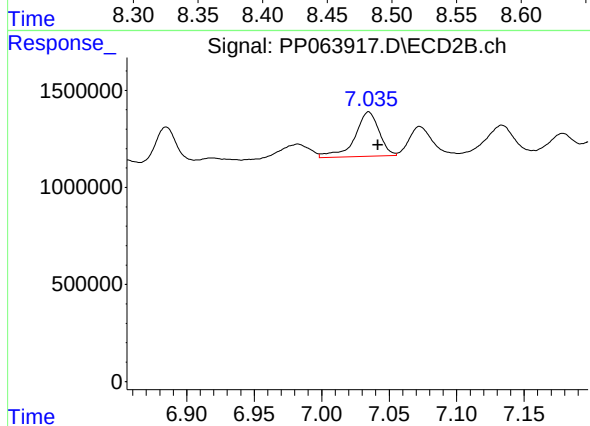
#36 AR-1262-1

R.T.: 6.829 min
Delta R.T.: -0.006 min
Response: 1370793
Conc: 20.30 ng/ml



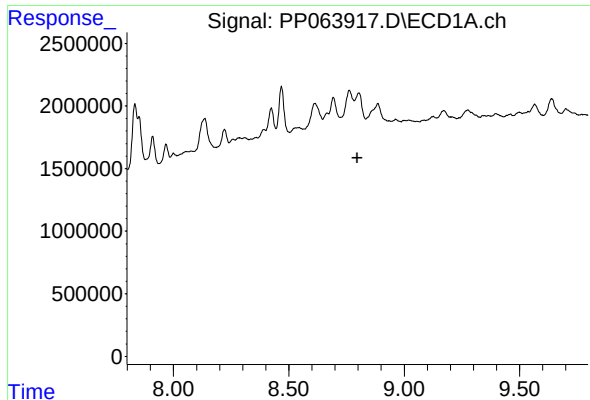
#37 AR-1262-2

R.T.: 8.468 min
Delta R.T.: -0.004 min
Response: 5743080
Conc: 27.89 ng/ml



#37 AR-1262-2

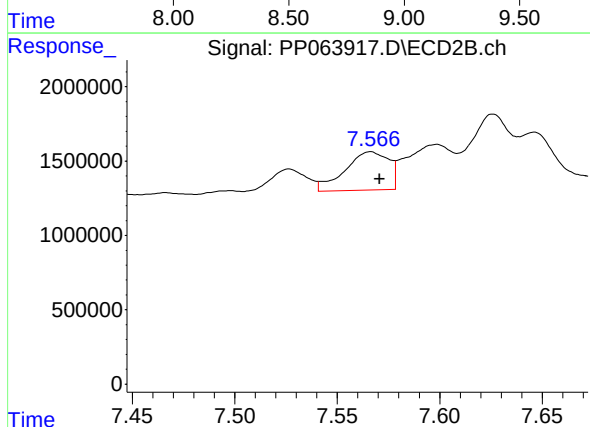
R.T.: 7.035 min
Delta R.T.: -0.007 min
Response: 2889244
Conc: 18.08 ng/ml



#38 AR-1262-3

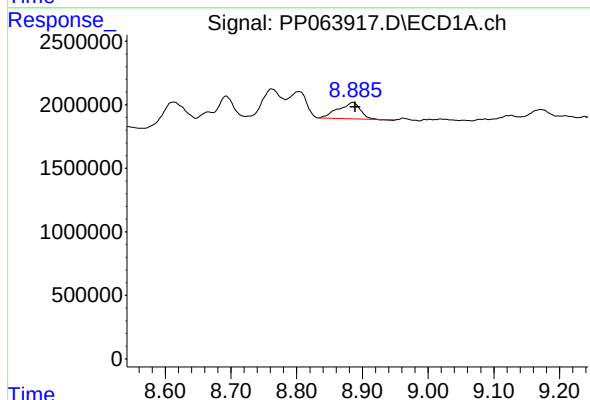
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



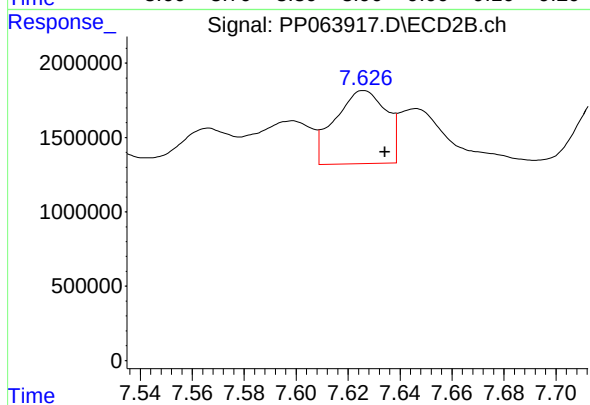
#38 AR-1262-3

R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 3848287
Conc: 29.78 ng/ml



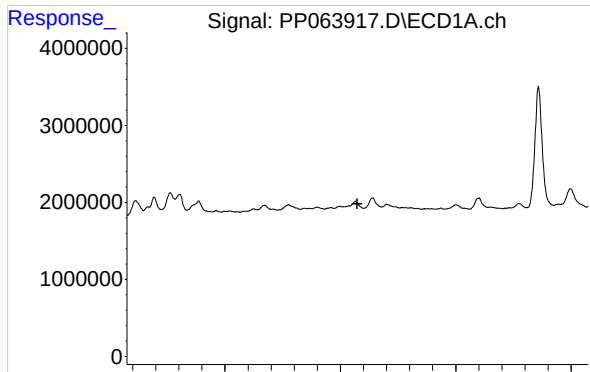
#39 AR-1262-4

R.T.: 8.886 min
Delta R.T.: -0.004 min
Response: 2771579
Conc: 20.88 ng/ml



#39 AR-1262-4

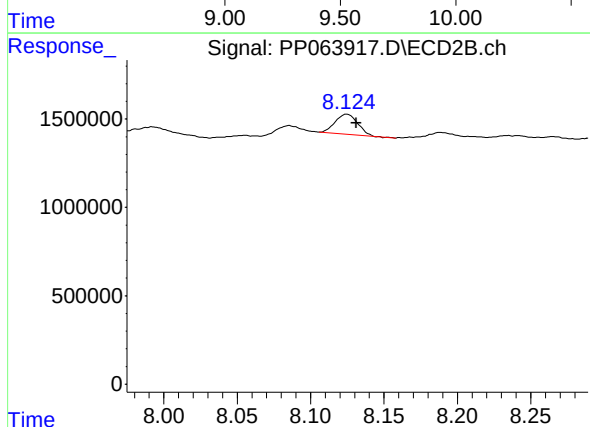
R.T.: 7.626 min
Delta R.T.: -0.008 min
Response: 6727026
Conc: 31.47 ng/ml



#40 AR-1262-5

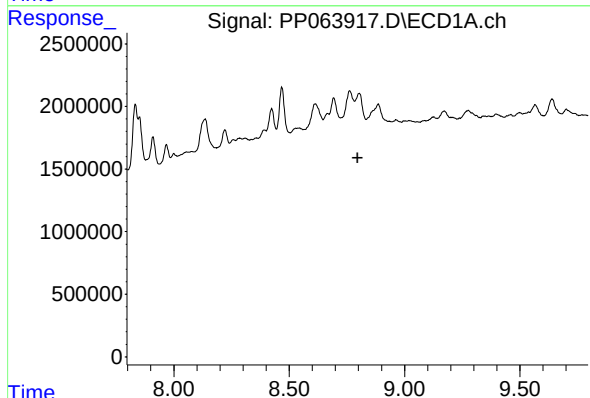
R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



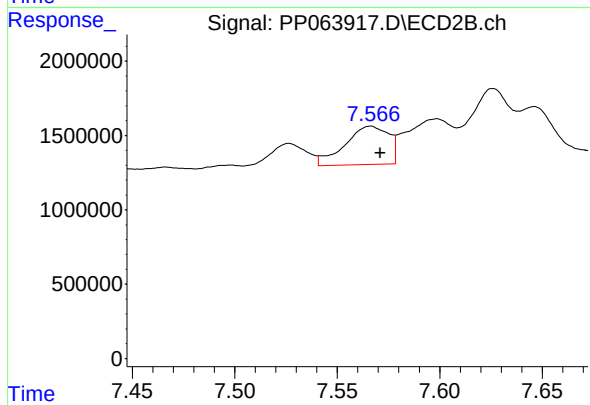
#40 AR-1262-5

R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 1201976
Conc: 14.03 ng/ml



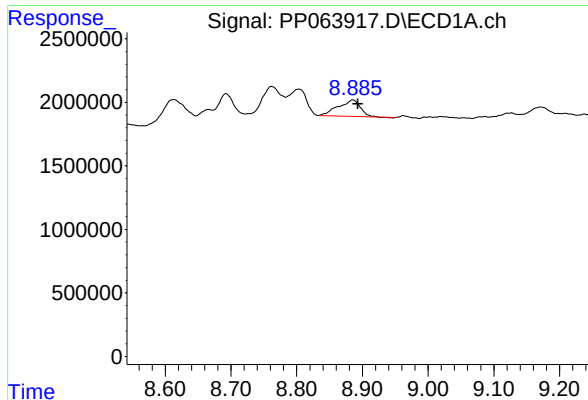
#41 AR-1268-1

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



#41 AR-1268-1

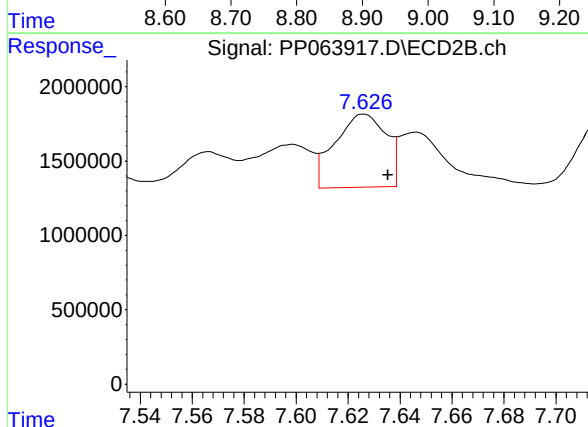
R.T.: 7.566 min
Delta R.T.: -0.005 min
Response: 3848287
Conc: 10.32 ng/ml



#42 AR-1268-2

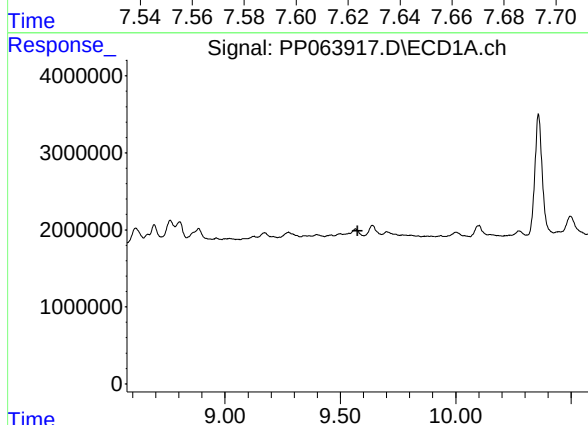
R.T.: 8.886 min
Delta R.T.: -0.008 min
Response: 2771579
Conc: 9.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



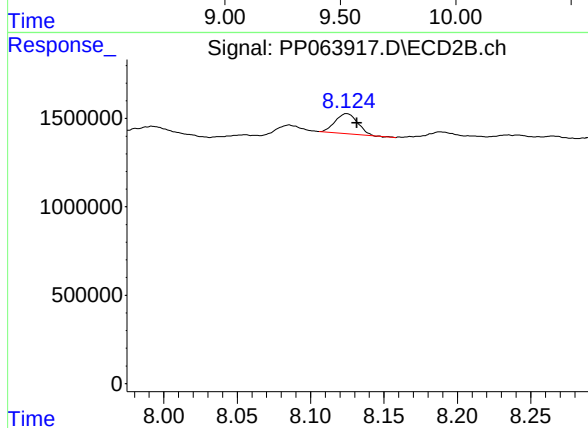
#42 AR-1268-2

R.T.: 7.626 min
Delta R.T.: -0.009 min
Response: 6727026
Conc: 19.57 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.575 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.125 min
Delta R.T.: -0.007 min
Response: 1201976
Conc: 10.93 ng/ml