

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
 Data File : PP064328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 17:10
 Operator : YP\AJ
 Sample : P2109-03 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC260544-2-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:20:09 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...	4.486	3.637	3856800	3850528	1.616	1.613
2) SA Decachlor...	10.354	8.668	4671762	4188449	1.840	1.550
Target Compounds						
5) L1 AR-1016-3	0.000	4.938	0	1170812	N.D.	18.811 #
7) L1 AR-1016-5	0.000	5.208f	0	669847	N.D.	9.636 #
13) L3 AR-1232-3	0.000	4.938	0	1170812	N.D.	42.213 #
14) L3 AR-1232-4	0.000	5.026	0	666628	N.D.	24.300 #
15) L3 AR-1232-5	0.000	5.208f	0	669847	N.D.	22.701 #
18) L4 AR-1242-3	0.000	4.938	0	1170812	N.D.	26.086 #
19) L4 AR-1242-4	0.000	5.026	0	666628	N.D.	13.431 #
20) L4 AR-1242-5	0.000	5.530	0	336247	N.D.	5.762 #
23) L5 AR-1248-3	0.000	5.026	0	666628	N.D.	9.008 #
24) L5 AR-1248-4	0.000	5.208f	0	669847	N.D.	7.736 #
26) L6 AR-1254-1	0.000	5.530	0	336247	N.D.	2.721 #
27) L6 AR-1254-2	6.759	5.680	2431674	286880	17.738	2.499 #
28) L6 AR-1254-3	0.000	6.084	0	45575	N.D.	0.253 #
29) L6 AR-1254-4	0.000	6.313	0	233009	N.D.	2.529 #
30) L6 AR-1254-5	7.827	6.733	1230316	1231033	10.464	7.375 #
31) L7 AR-1260-1	0.000	6.213	0	2142029	N.D.	14.989 #
32) L7 AR-1260-2	0.000	6.423	0	1440230	N.D.	8.520 #
33) L7 AR-1260-3	7.907	6.559	1829271	998907	18.224	6.215 #
34) L7 AR-1260-4	0.000	7.031	0	1021945	N.D.	8.384 #
35) L7 AR-1260-5	8.465	7.274	2429296	3075528	11.703	11.527
36) L8 AR-1262-1	7.971	6.825	2199363	1086309	37.599	16.089 #
37) L8 AR-1262-2	8.465	7.031	2429296	1021945	11.799	6.395 #
38) L8 AR-1262-3	8.788	7.560	1824906	1336302	11.003	10.340
39) L8 AR-1262-4	8.884	7.625	2622598	2597064	19.753	12.151 #
40) L8 AR-1262-5	0.000	8.121	0	978456	N.D.	11.419 #
41) L9 AR-1268-1	8.788	7.560	1824906	1336302	5.855	3.584 #
42) L9 AR-1268-2	8.884	7.625	2622598	2597064	9.263	7.556
44) L9 AR-1268-4	0.000	8.121	0	978456	N.D.	8.897 #
45) L9 AR-1268-5	0.000	8.413	0	971201	N.D.	1.172 #

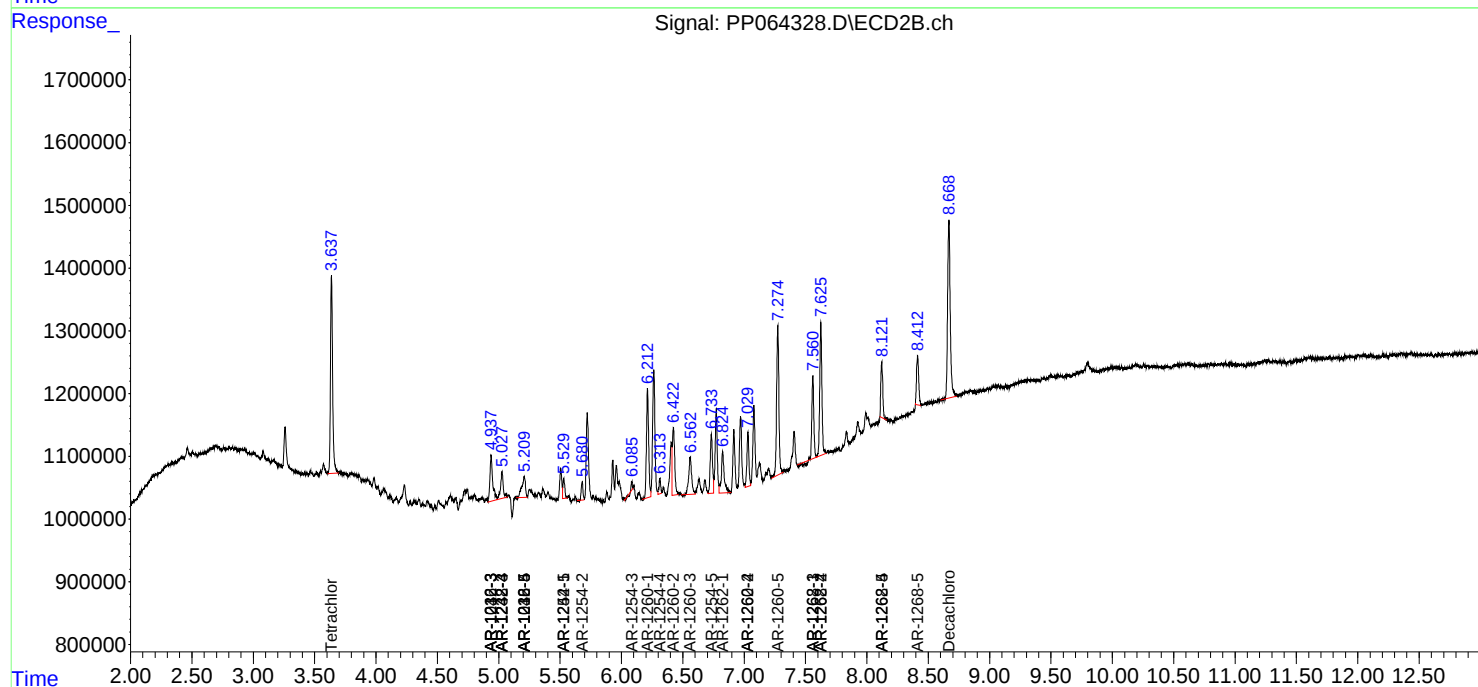
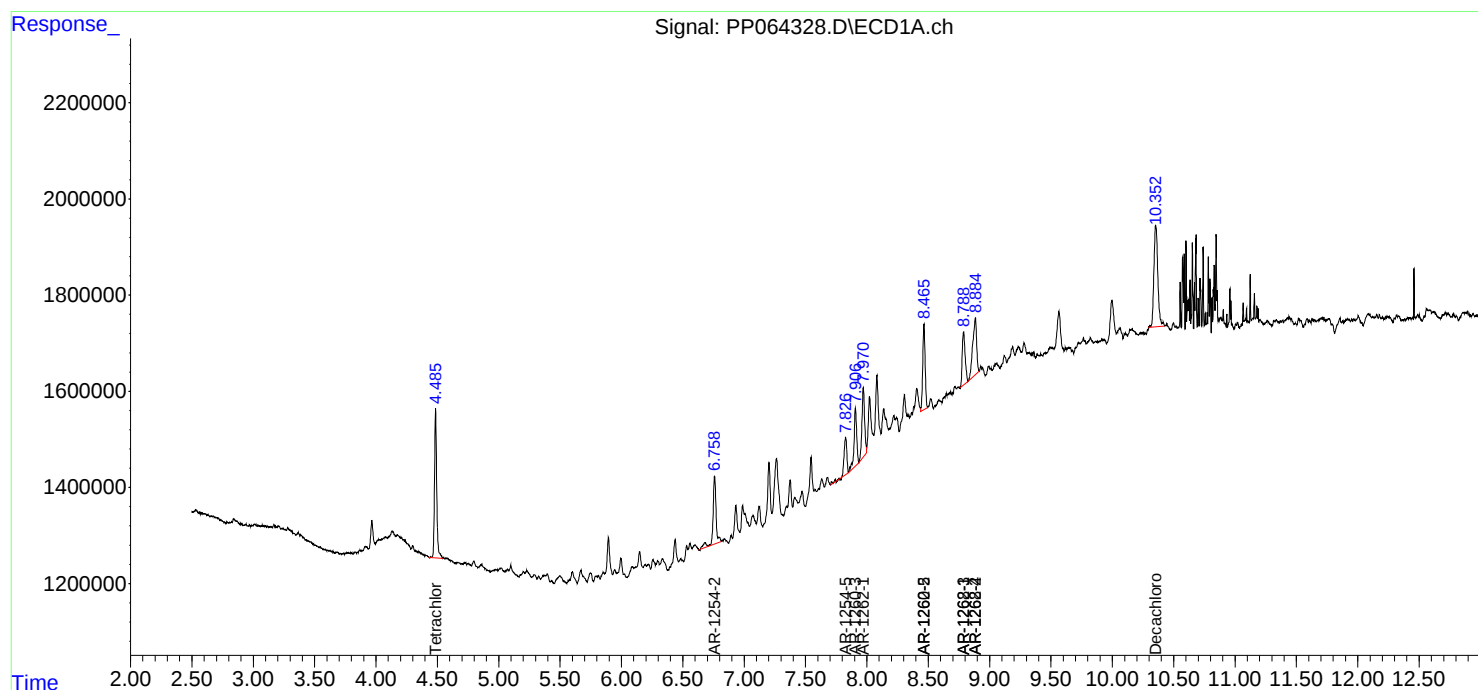
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

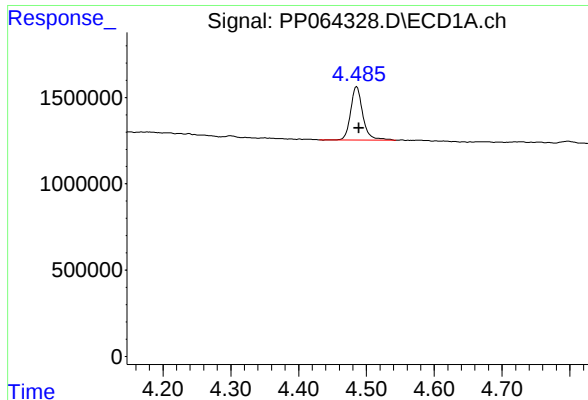
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
Data File : PP064328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
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Quant Time: Apr 16 01:20:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

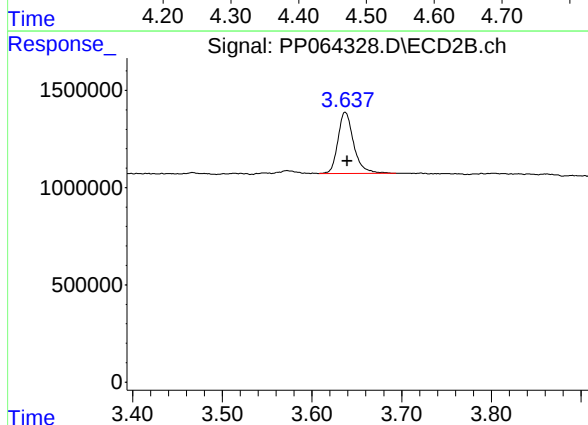




#1 Tetrachloro-m-xylene

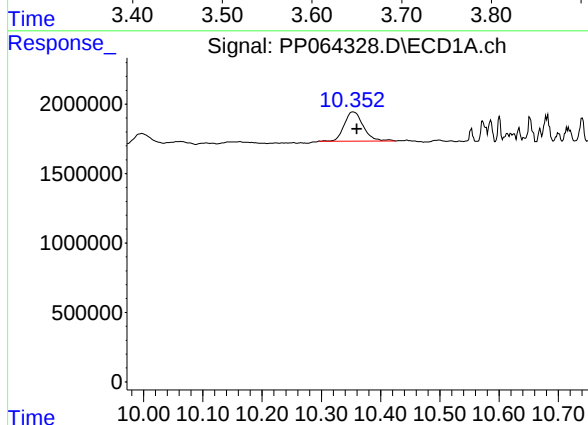
R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 3856800
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



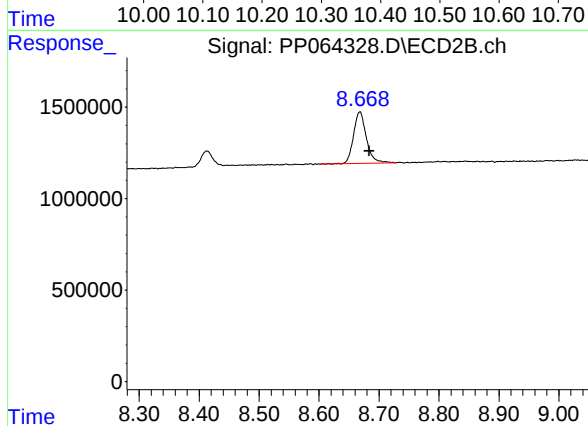
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 3850528
Conc: 1.61 ng/ml



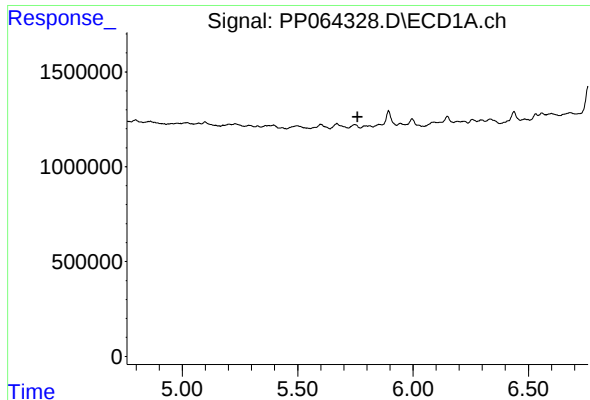
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.006 min
Response: 4671762
Conc: 1.84 ng/ml



#2 Decachlorobiphenyl

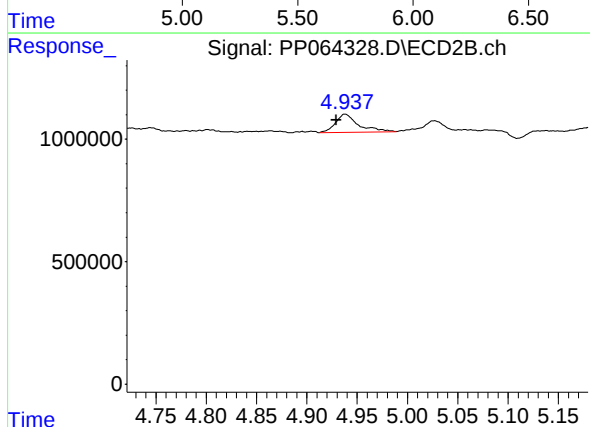
R.T.: 8.668 min
Delta R.T.: -0.015 min
Response: 4188449
Conc: 1.55 ng/ml



#5 AR-1016-3

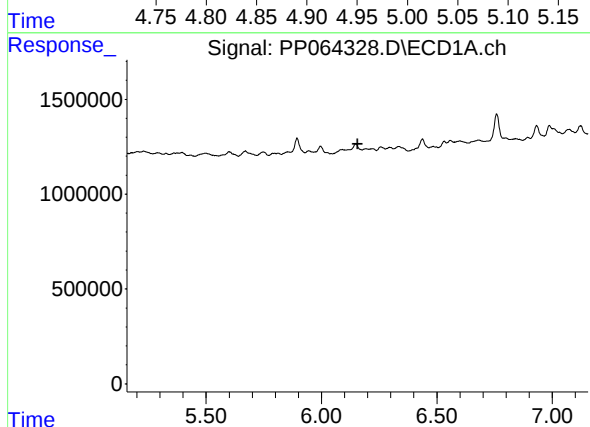
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



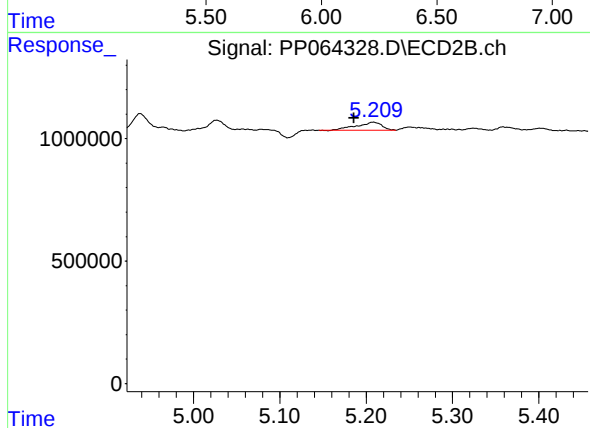
#5 AR-1016-3

R.T.: 4.938 min
Delta R.T.: 0.009 min
Response: 1170812
Conc: 18.81 ng/ml



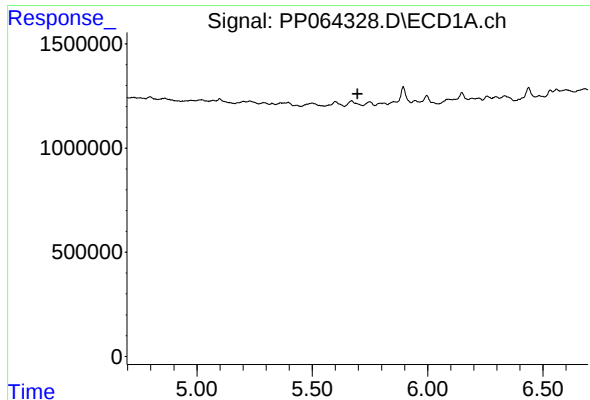
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#7 AR-1016-5

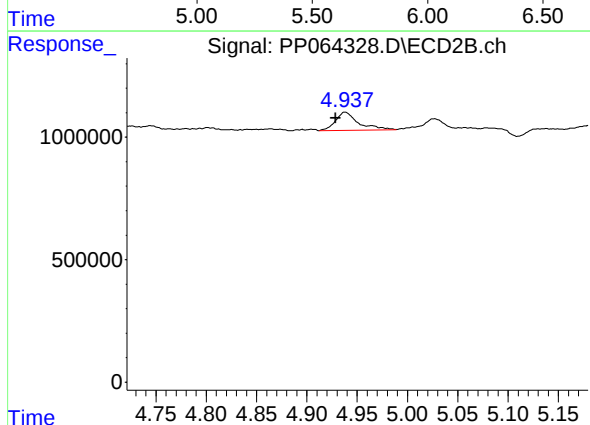
R.T.: 5.208 min
Delta R.T.: 0.022 min
Response: 669847
Conc: 9.64 ng/ml



#13 AR-1232-3

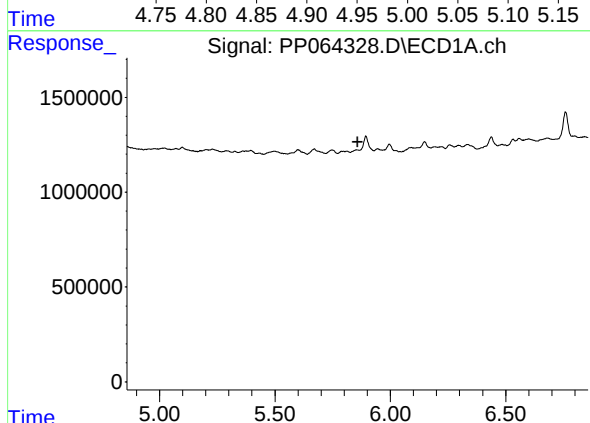
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



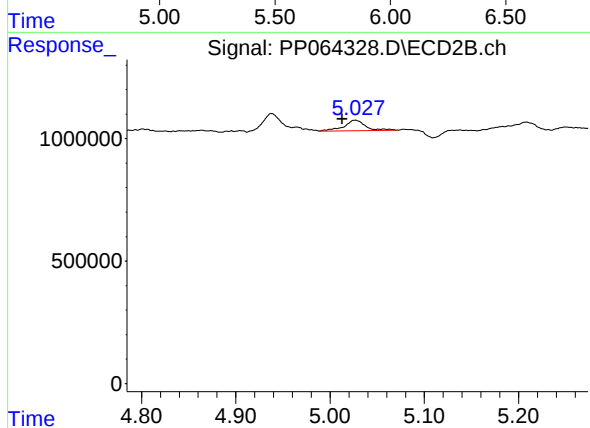
#13 AR-1232-3

R.T.: 4.938 min
Delta R.T.: 0.010 min
Response: 1170812
Conc: 42.21 ng/ml



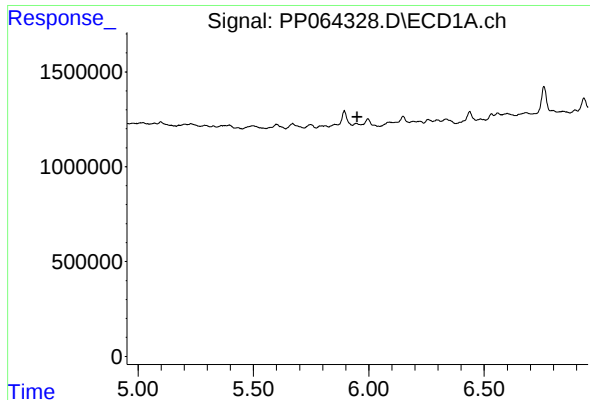
#14 AR-1232-4

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



#14 AR-1232-4

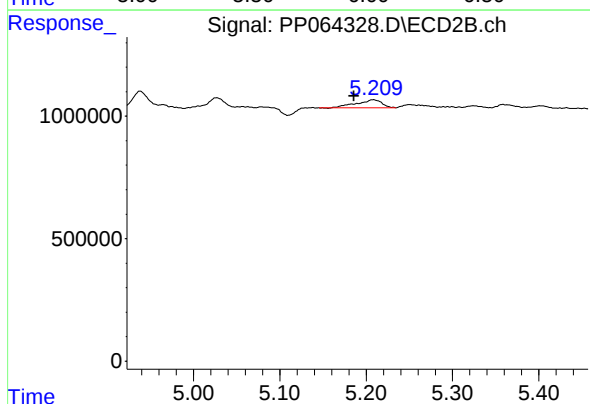
R.T.: 5.026 min
Delta R.T.: 0.013 min
Response: 666628
Conc: 24.30 ng/ml



#15 AR-1232-5

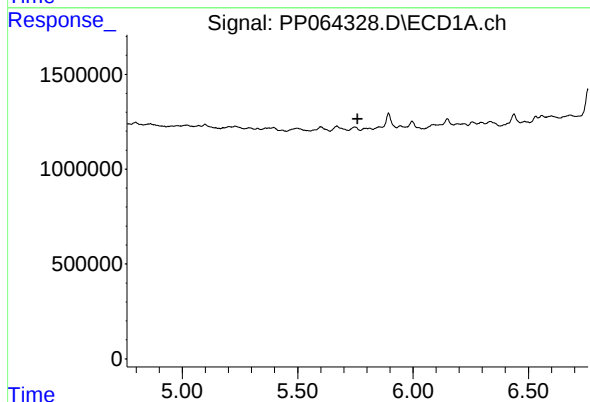
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



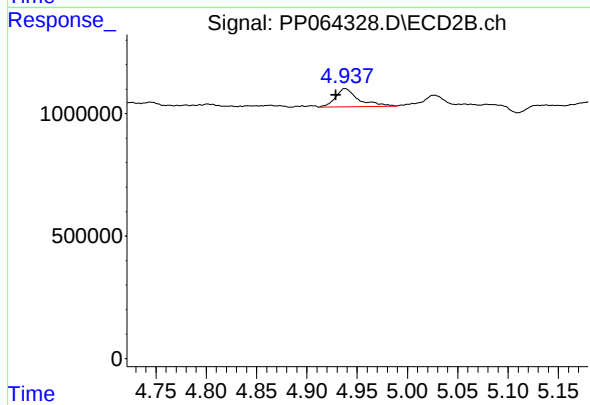
#15 AR-1232-5

R.T.: 5.208 min
Delta R.T.: 0.022 min
Response: 669847
Conc: 22.70 ng/ml



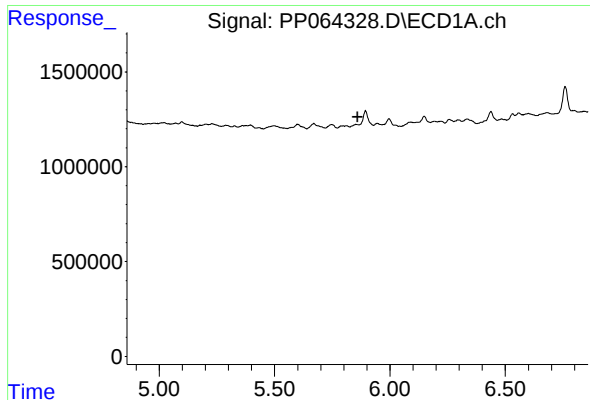
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.760 min
Response: 0
Conc: N.D.



#18 AR-1242-3

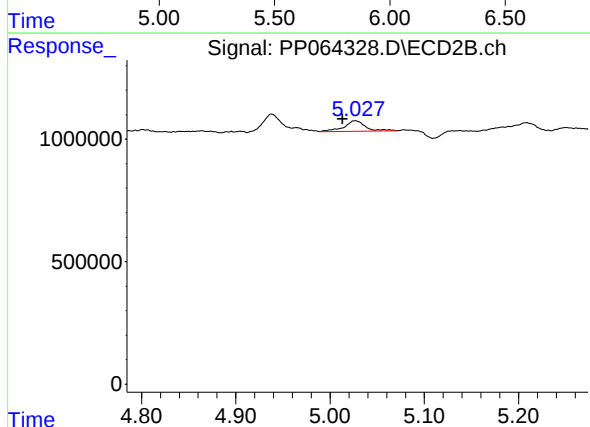
R.T.: 4.938 min
Delta R.T.: 0.009 min
Response: 1170812
Conc: 26.09 ng/ml



#19 AR-1242-4

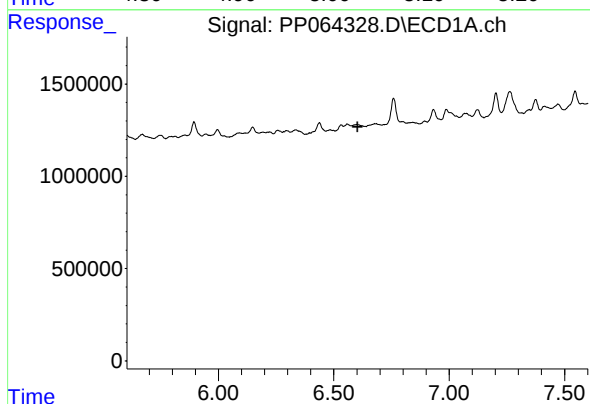
R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



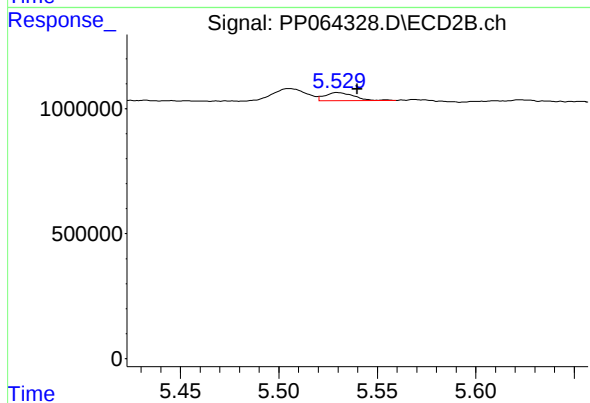
#19 AR-1242-4

R.T.: 5.026 min
Delta R.T.: 0.013 min
Response: 666628
Conc: 13.43 ng/ml



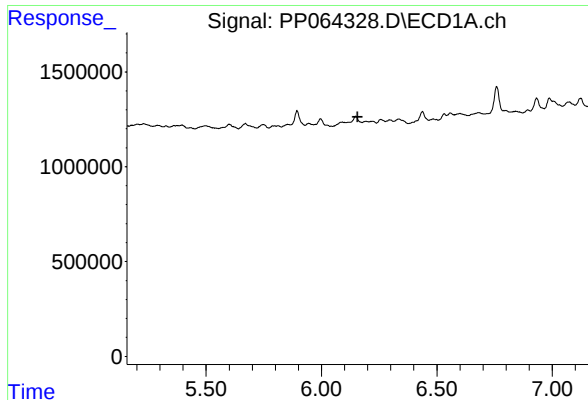
#20 AR-1242-5

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



#20 AR-1242-5

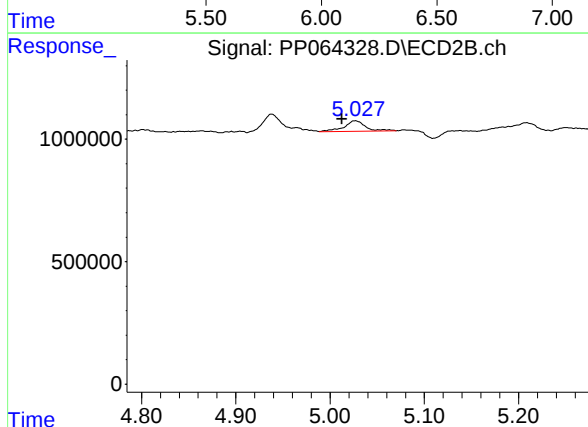
R.T.: 5.530 min
Delta R.T.: -0.010 min
Response: 336247
Conc: 5.76 ng/ml



#23 AR-1248-3

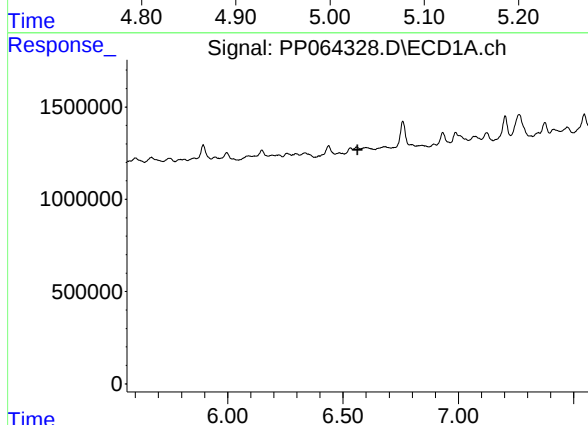
R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



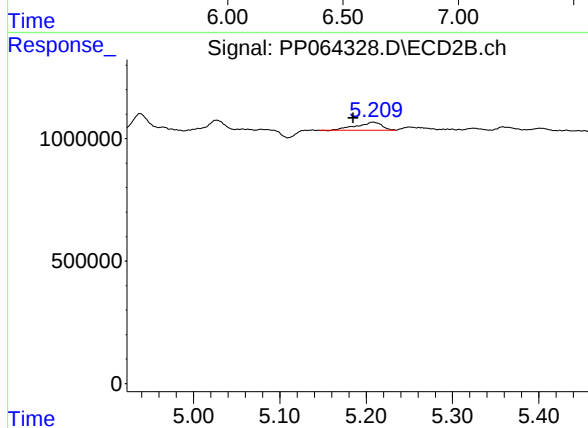
#23 AR-1248-3

R.T.: 5.026 min
Delta R.T.: 0.014 min
Response: 666628
Conc: 9.01 ng/ml



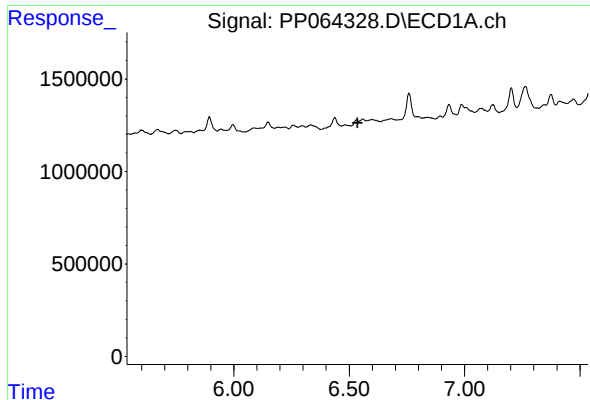
#24 AR-1248-4

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



#24 AR-1248-4

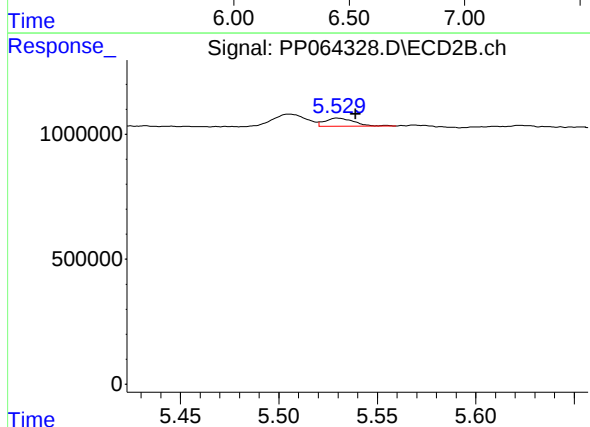
R.T.: 5.208 min
Delta R.T.: 0.023 min
Response: 669847
Conc: 7.74 ng/ml



#26 AR-1254-1

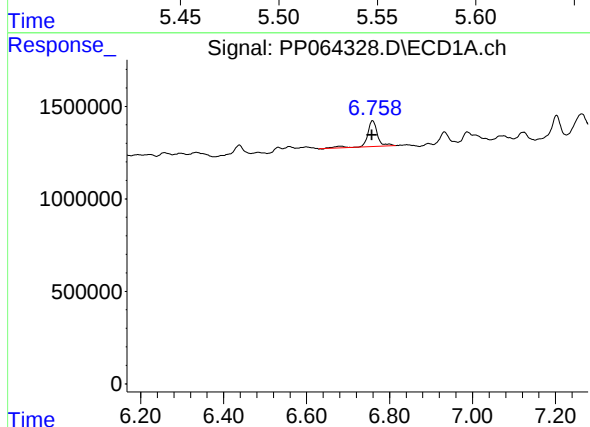
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



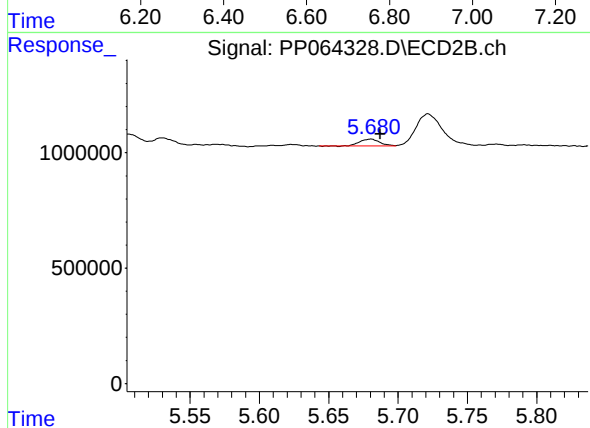
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: -0.009 min
Response: 336247
Conc: 2.72 ng/ml



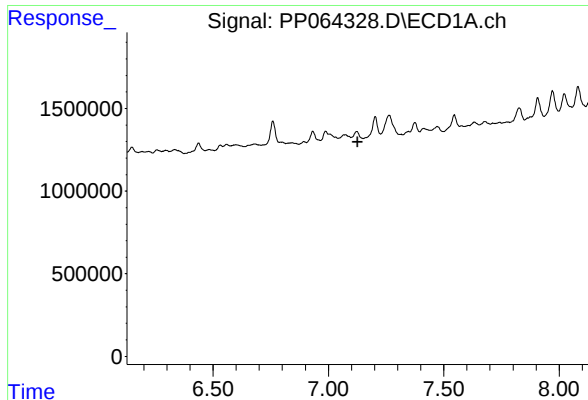
#27 AR-1254-2

R.T.: 6.759 min
Delta R.T.: 0.002 min
Response: 2431674
Conc: 17.74 ng/ml



#27 AR-1254-2

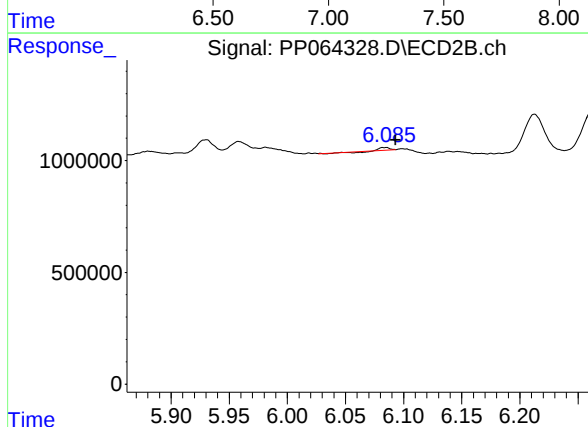
R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 286880
Conc: 2.50 ng/ml



#28 AR-1254-3

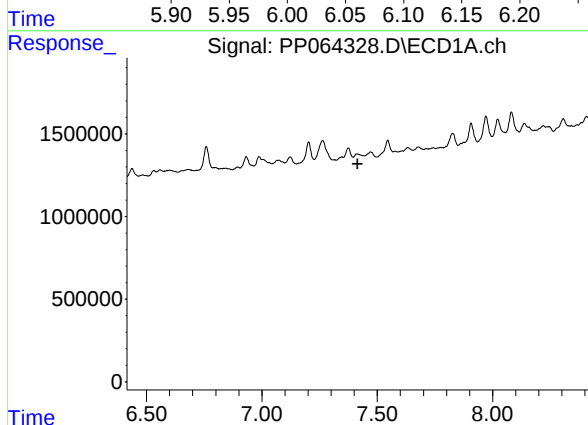
R.T.: 0.000 min
Exp R.T.: 7.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



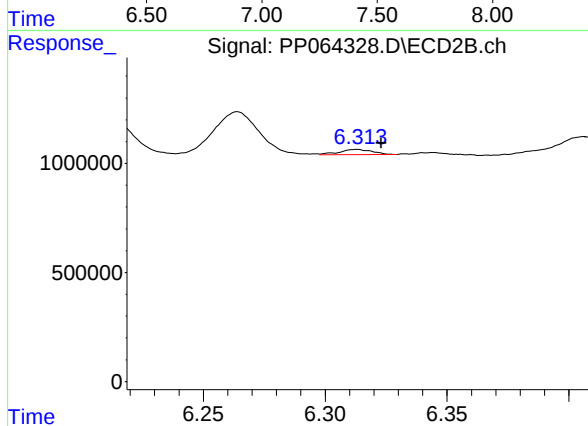
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: -0.009 min
Response: 45575
Conc: 0.25 ng/ml



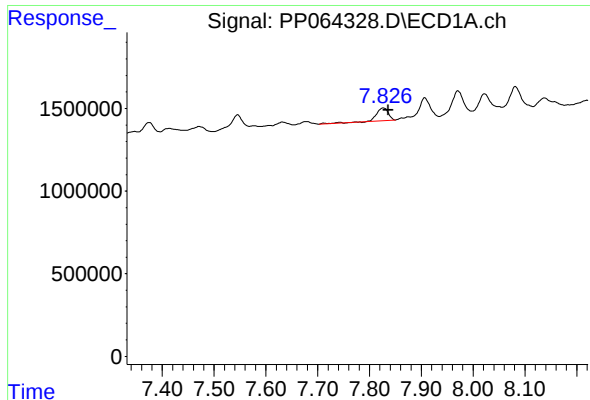
#29 AR-1254-4

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



#29 AR-1254-4

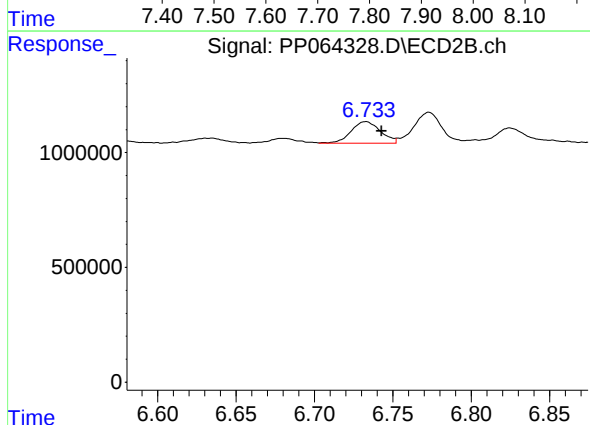
R.T.: 6.313 min
Delta R.T.: -0.010 min
Response: 233009
Conc: 2.53 ng/ml



#30 AR-1254-5

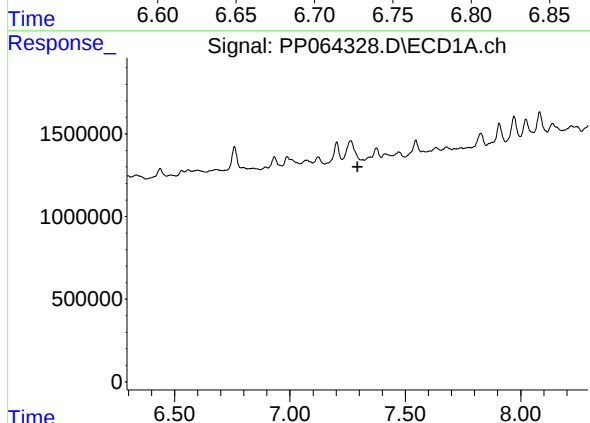
R.T.: 7.827 min
Delta R.T.: -0.009 min
Response: 1230316
Conc: 10.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



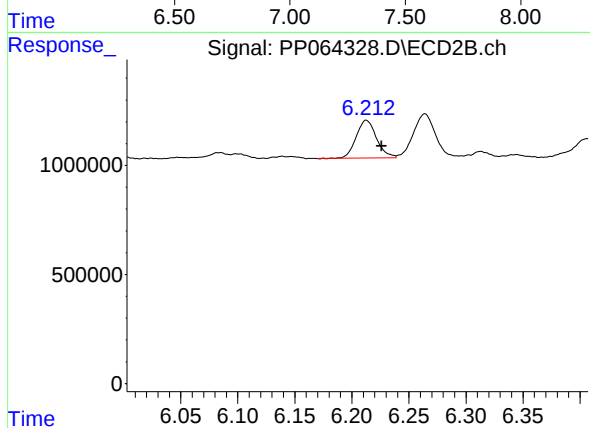
#30 AR-1254-5

R.T.: 6.733 min
Delta R.T.: -0.010 min
Response: 1231033
Conc: 7.37 ng/ml



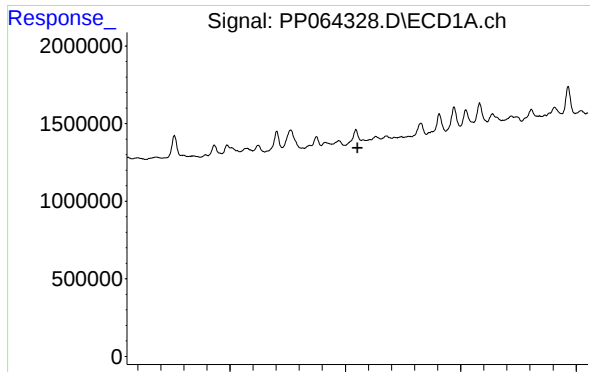
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.293 min
Response: 0
Conc: N.D.



#31 AR-1260-1

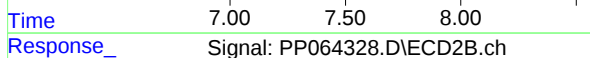
R.T.: 6.213 min
Delta R.T.: -0.014 min
Response: 2142029
Conc: 14.99 ng/ml



#32 AR-1260-2

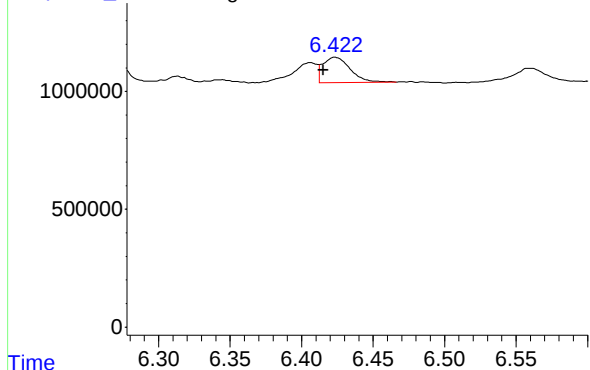
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



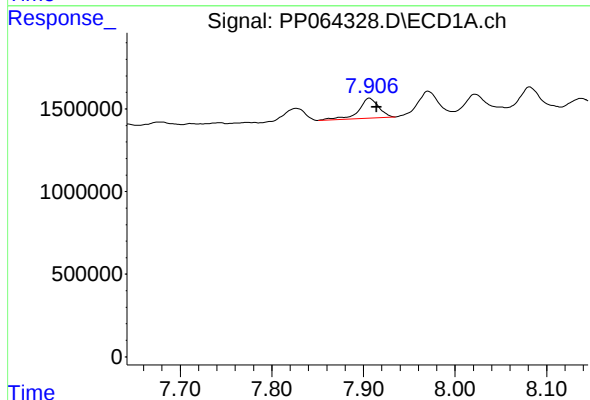
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: 0.008 min
Response: 1440230
Conc: 8.52 ng/ml



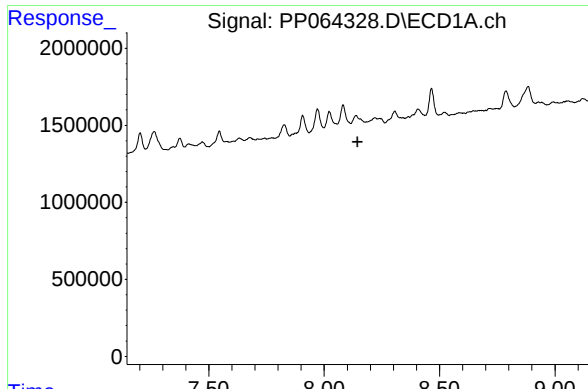
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.008 min
Response: 1829271
Conc: 18.22 ng/ml



#33 AR-1260-3

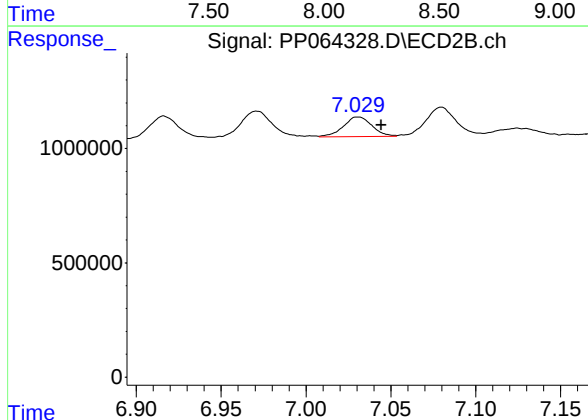
R.T.: 6.559 min
Delta R.T.: -0.009 min
Response: 998907
Conc: 6.21 ng/ml



#34 AR-1260-4

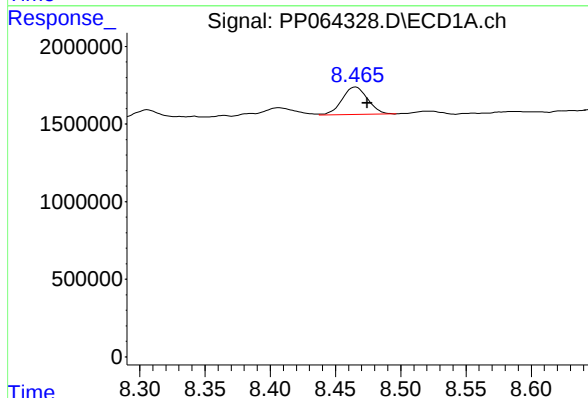
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



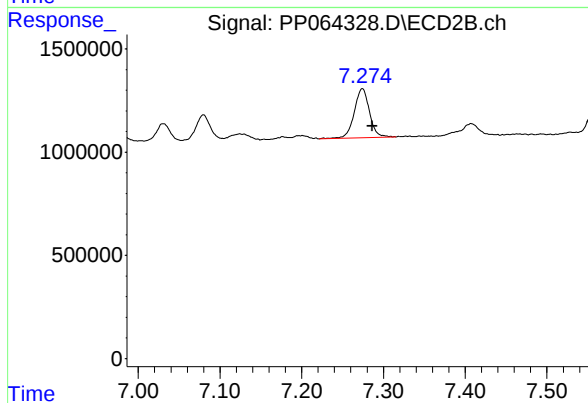
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.014 min
Response: 1021945
Conc: 8.38 ng/ml



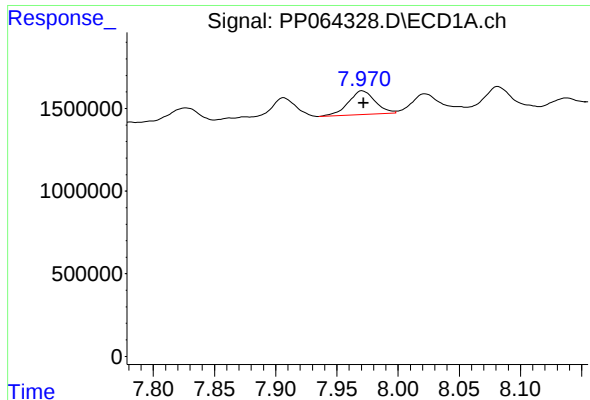
#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.009 min
Response: 2429296
Conc: 11.70 ng/ml



#35 AR-1260-5

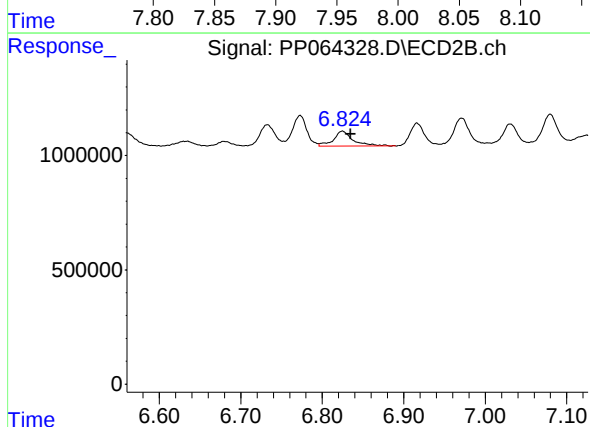
R.T.: 7.274 min
Delta R.T.: -0.012 min
Response: 3075528
Conc: 11.53 ng/ml



#36 AR-1262-1

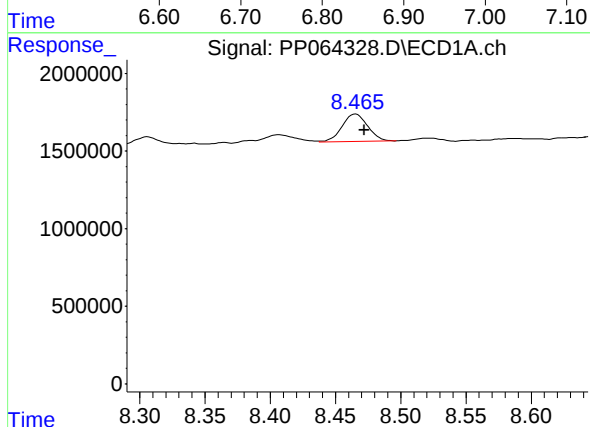
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 2199363
Conc: 37.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



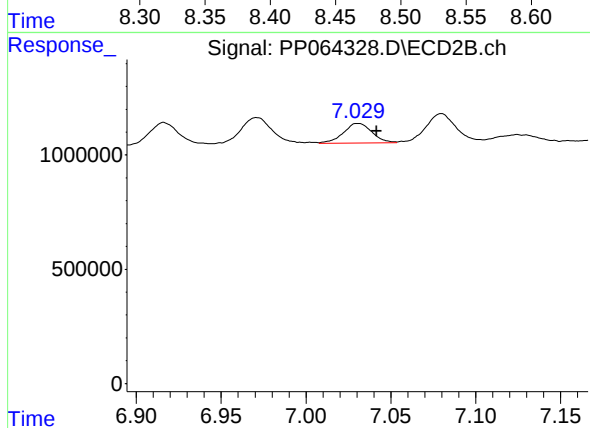
#36 AR-1262-1

R.T.: 6.825 min
Delta R.T.: -0.010 min
Response: 1086309
Conc: 16.09 ng/ml



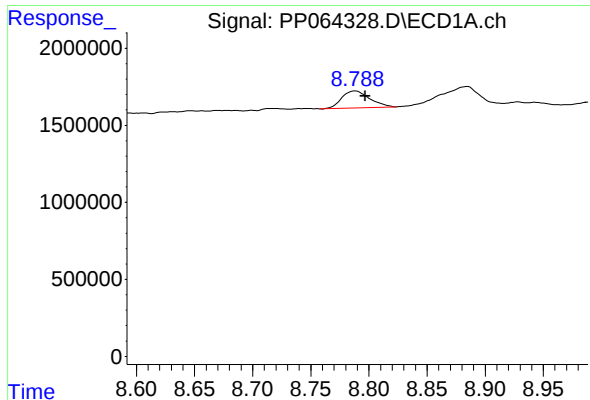
#37 AR-1262-2

R.T.: 8.465 min
Delta R.T.: -0.007 min
Response: 2429296
Conc: 11.80 ng/ml



#37 AR-1262-2

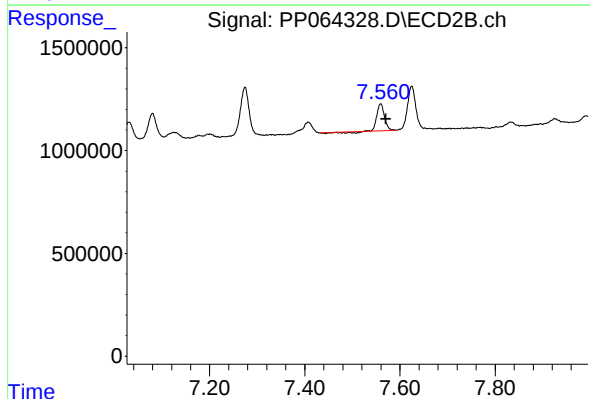
R.T.: 7.031 min
Delta R.T.: -0.011 min
Response: 1021945
Conc: 6.39 ng/ml



#38 AR-1262-3

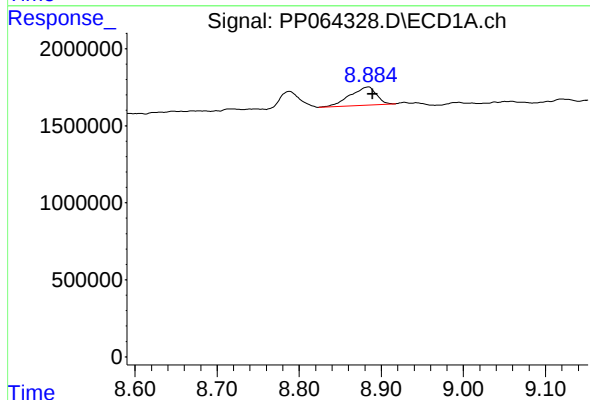
R.T.: 8.788 min
Delta R.T.: -0.009 min
Response: 1824906
Conc: 11.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



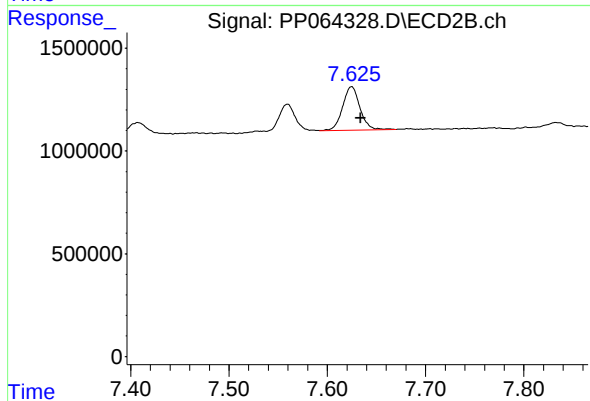
#38 AR-1262-3

R.T.: 7.560 min
Delta R.T.: -0.011 min
Response: 1336302
Conc: 10.34 ng/ml



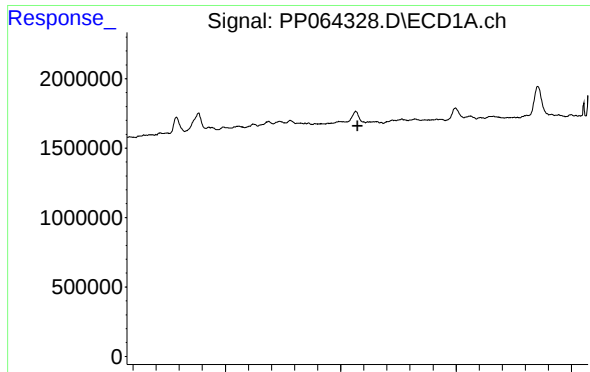
#39 AR-1262-4

R.T.: 8.884 min
Delta R.T.: -0.006 min
Response: 2622598
Conc: 19.75 ng/ml



#39 AR-1262-4

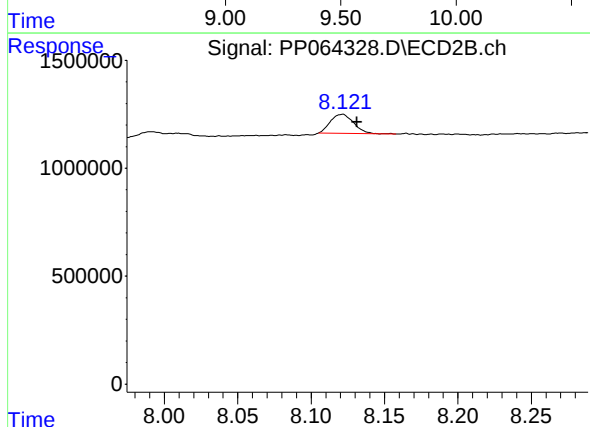
R.T.: 7.625 min
Delta R.T.: -0.009 min
Response: 2597064
Conc: 12.15 ng/ml



#40 AR-1262-5

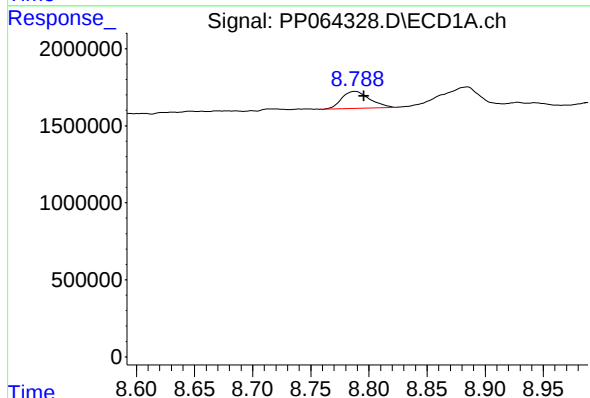
R.T.: 0.000 min
Exp R.T.: 9.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



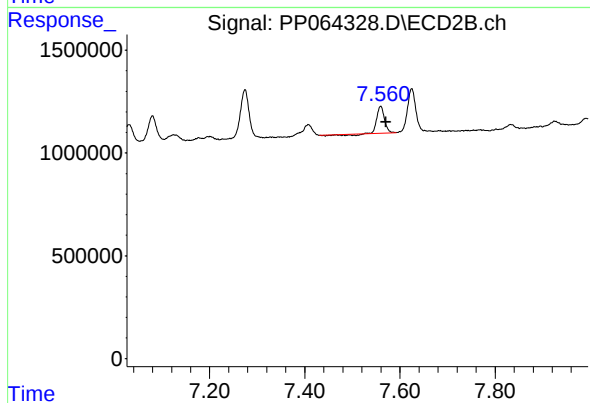
#40 AR-1262-5

R.T.: 8.121 min
Delta R.T.: -0.010 min
Response: 978456
Conc: 11.42 ng/ml



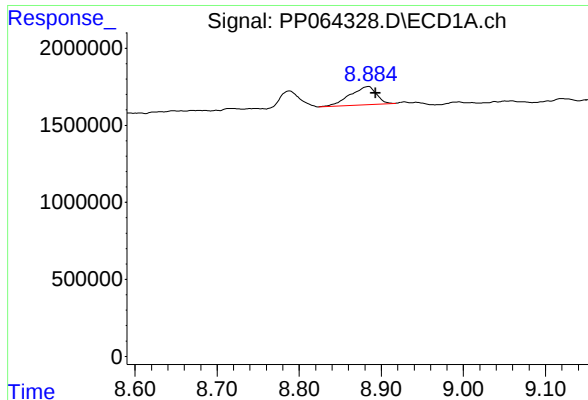
#41 AR-1268-1

R.T.: 8.788 min
Delta R.T.: -0.008 min
Response: 1824906
Conc: 5.86 ng/ml



#41 AR-1268-1

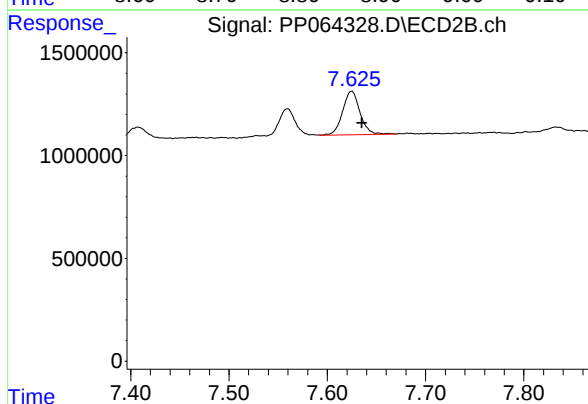
R.T.: 7.560 min
Delta R.T.: -0.011 min
Response: 1336302
Conc: 3.58 ng/ml



#42 AR-1268-2

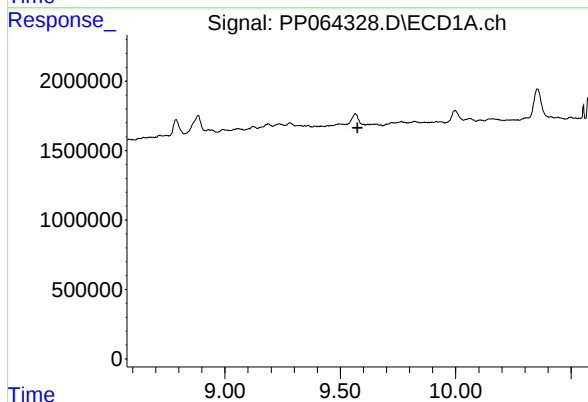
R.T.: 8.884 min
Delta R.T.: -0.010 min
Response: 2622598
Conc: 9.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



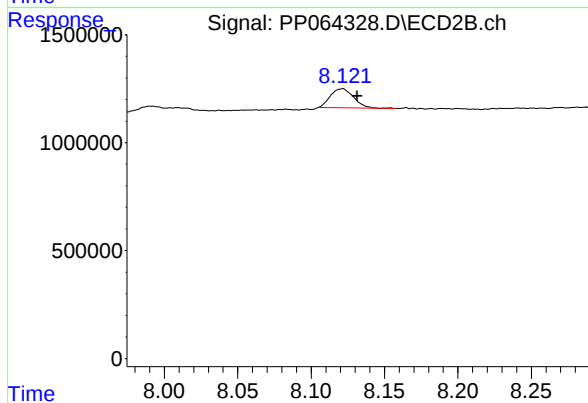
#42 AR-1268-2

R.T.: 7.625 min
Delta R.T.: -0.010 min
Response: 2597064
Conc: 7.56 ng/ml



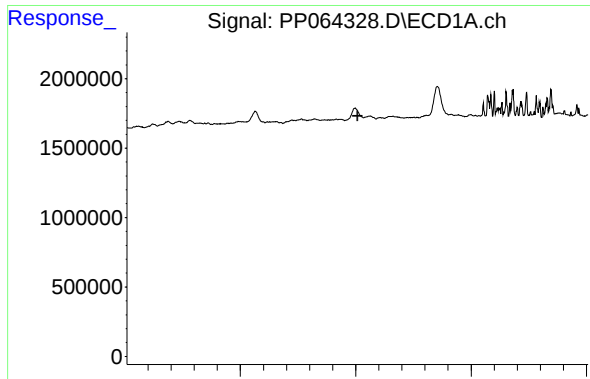
#44 AR-1268-4

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



#44 AR-1268-4

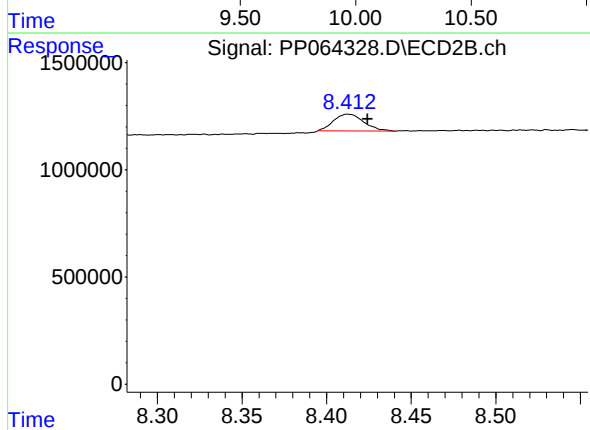
R.T.: 8.121 min
Delta R.T.: -0.010 min
Response: 978456
Conc: 8.90 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC260544-2-1



#45 AR-1268-5

R.T.: 8.413 min
Delta R.T.: -0.011 min
Response: 971201
Conc: 1.17 ng/ml