

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP062005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 14:04
 Operator : YP\AJ
 Sample : 05575-05
 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: Dec 01 00:07:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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...	4.453	3.725	30078734	40391980	22.848	22.448
2) SA Decachlor...	10.242	8.849	25817593	47473604	25.017	23.001
Target Compounds						
3) L1 AR-1016-1	0.000	4.837	0	251856	N.D.	3.802 #
4) L1 AR-1016-2	0.000	4.837f	0	251856	N.D.	2.726 #
6) L1 AR-1016-4	0.000	5.078	0	3405126	N.D.	74.736 #
7) L1 AR-1016-5	6.107	5.295	891023	1500448	23.170	25.954
9) L2 AR-1221-2	4.760	4.033	498643	781787	37.389	41.101
12) L3 AR-1232-2	0.000	4.837f	0	251856	N.D.	6.119 #
14) L3 AR-1232-4	0.000	5.121	0	1025588	N.D.	44.910 #
15) L3 AR-1232-5	5.902	5.295	2590888	1500448	171.917	58.960 #
16) L4 AR-1242-1	0.000	4.837	0	251856	N.D.	4.753 #
17) L4 AR-1242-2	0.000	4.837f	0	251856	N.D.	3.459 #
19) L4 AR-1242-4	0.000	5.121	0	1025588	N.D.	22.723 #
20) L4 AR-1242-5	0.000	5.654	0	2536920	N.D.	48.479 #
21) L5 AR-1248-1	0.000	4.837	0	251856	N.D.	6.309 #
22) L5 AR-1248-2	5.902	5.078	2590888	3405126	52.960	53.911
23) L5 AR-1248-3	6.107	5.121	891023	1025588	17.127	15.637
24) L5 AR-1248-4	6.513	5.295	656061	1500448	12.944	19.492 #
25) L5 AR-1248-5	0.000	5.654	0	2536920	N.D.	25.386 #
26) L6 AR-1254-1	6.485	5.654	1445877	2536920	25.772	23.299
27) L6 AR-1254-2	6.705	5.804	1813603	1956675	21.751	19.496
28) L6 AR-1254-3	7.072	6.215	1037076	1755728	12.536	11.238
29) L6 AR-1254-4	7.359	6.447	1083859	845340	20.668	10.636 #
30) L6 AR-1254-5	7.781	6.870	433918	1032220	6.812	7.314
31) L7 AR-1260-1	7.239	6.348	566340	925720	8.291	7.954
32) L7 AR-1260-2	7.496	6.537	495311	756243	6.576	5.550
33) L7 AR-1260-3	0.000	6.692	0	888949	N.D.	6.794 #
35) L7 AR-1260-5	0.000	7.387f	0	297044	N.D.	1.387 #

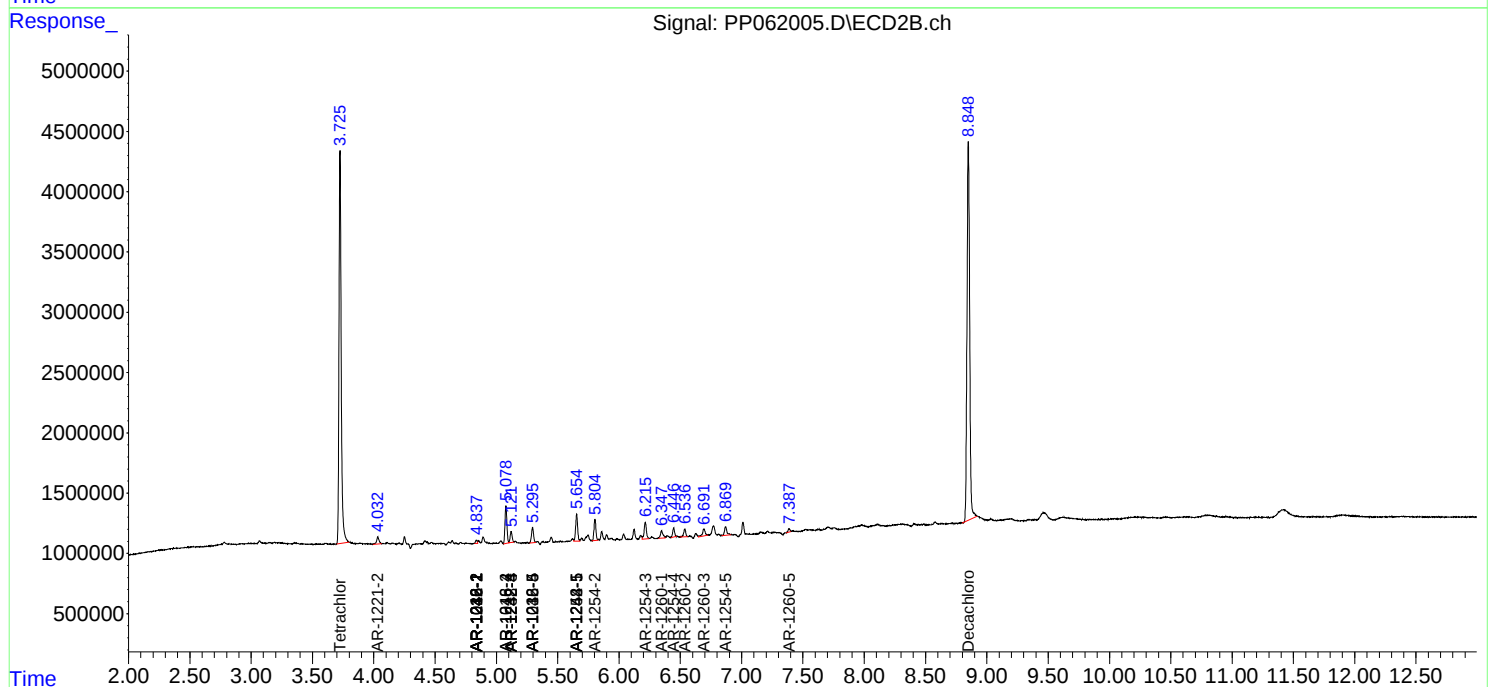
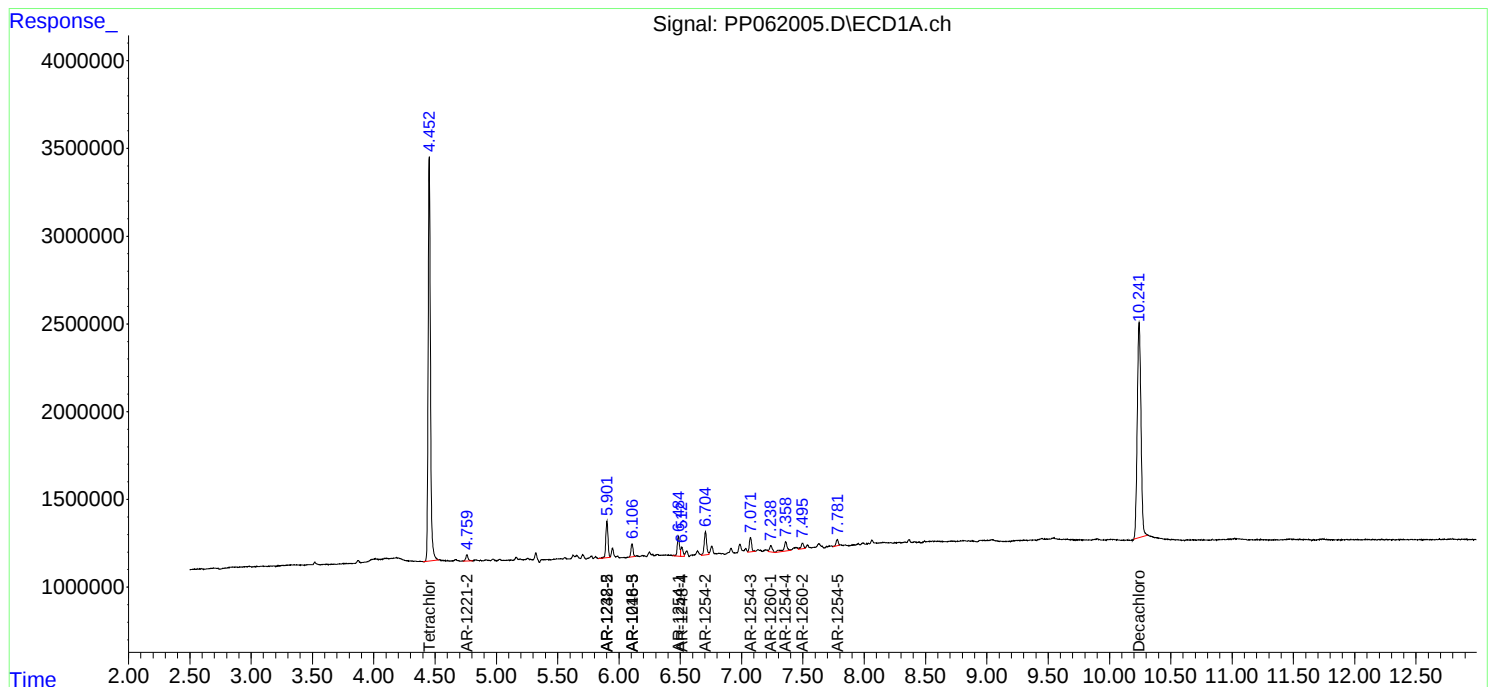
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

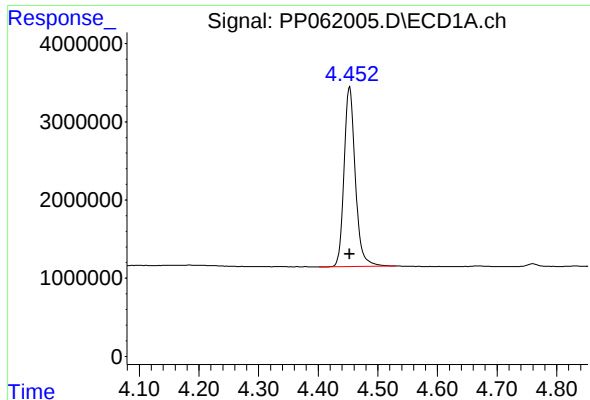
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
Data File : PP062005.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2023 14:04
Operator : YP\AJ
Sample : 05575-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 00:07:23 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
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

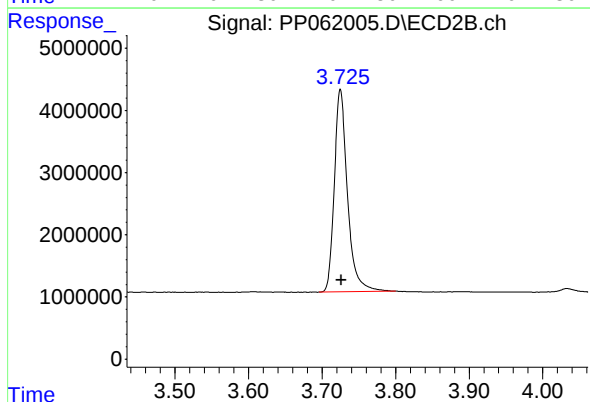




#1 Tetrachloro-m-xylene

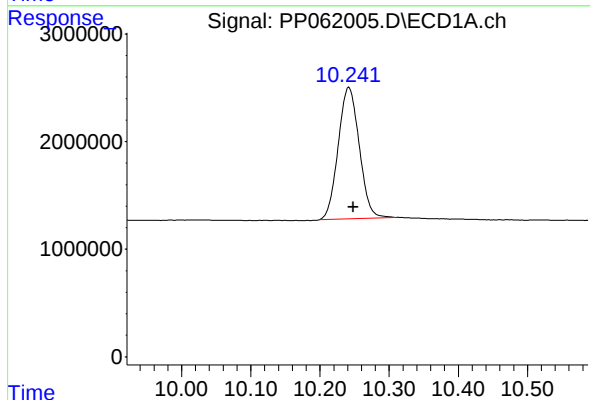
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 30078734
Conc: 22.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



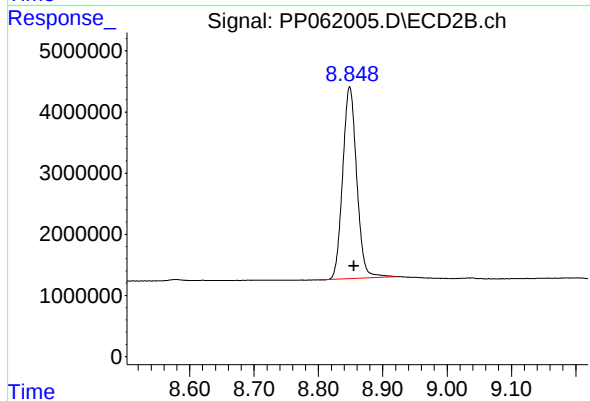
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: -0.001 min
Response: 40391980
Conc: 22.45 ng/ml



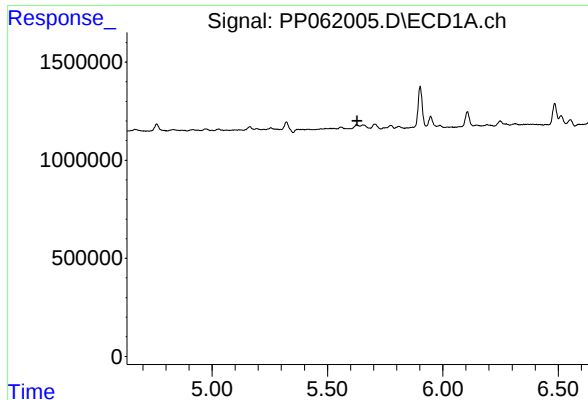
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.007 min
Response: 25817593
Conc: 25.02 ng/ml



#2 Decachlorobiphenyl

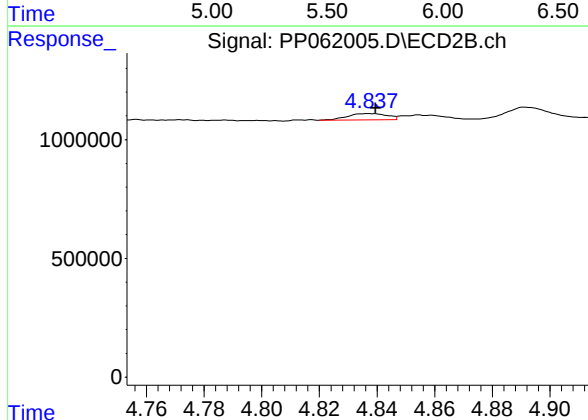
R.T.: 8.849 min
Delta R.T.: -0.007 min
Response: 47473604
Conc: 23.00 ng/ml



#3 AR-1016-1

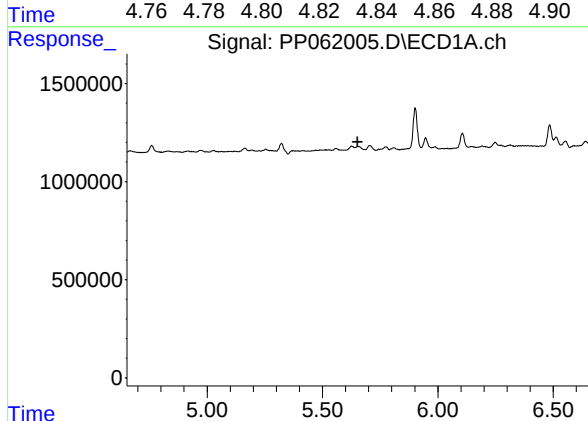
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



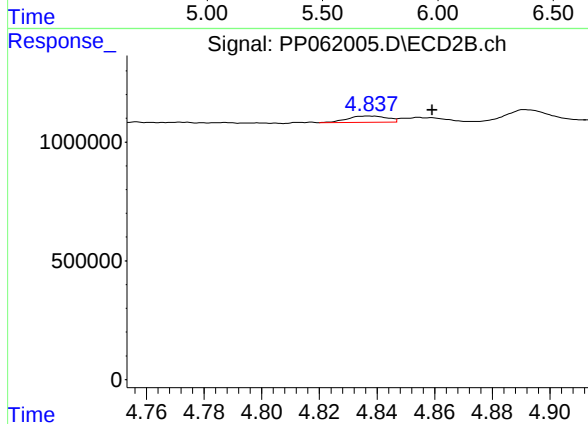
#3 AR-1016-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 251856
Conc: 3.80 ng/ml



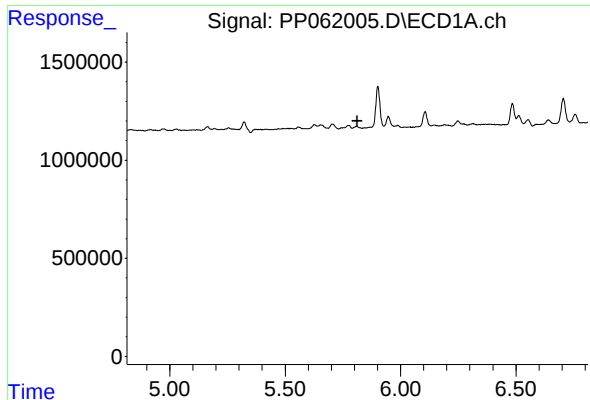
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#4 AR-1016-2

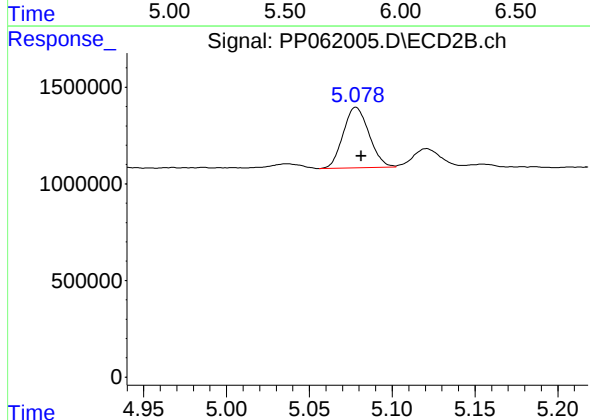
R.T.: 4.837 min
Delta R.T.: -0.022 min
Response: 251856
Conc: 2.73 ng/ml



#6 AR-1016-4

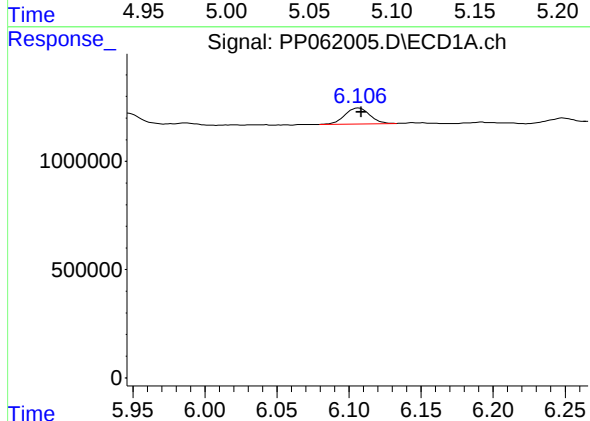
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



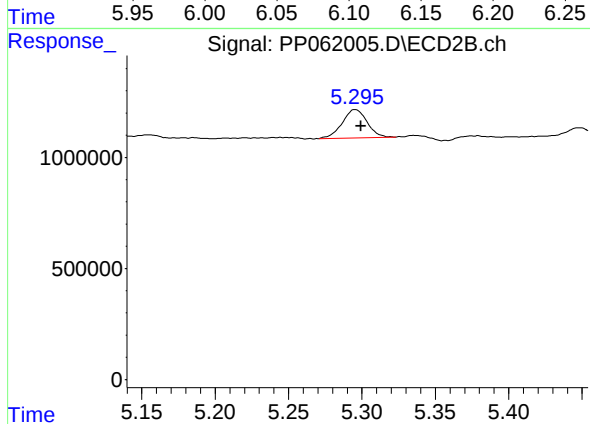
#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 3405126
Conc: 74.74 ng/ml



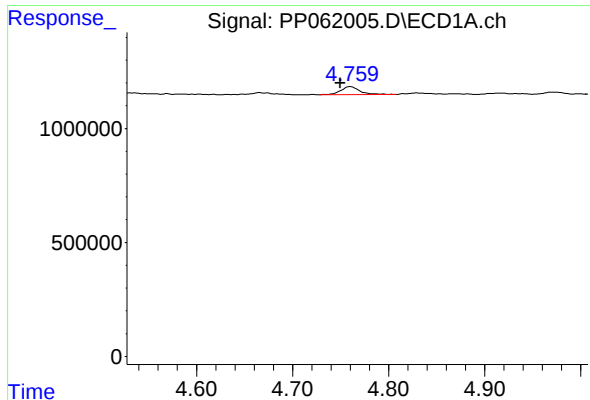
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 891023
Conc: 23.17 ng/ml



#7 AR-1016-5

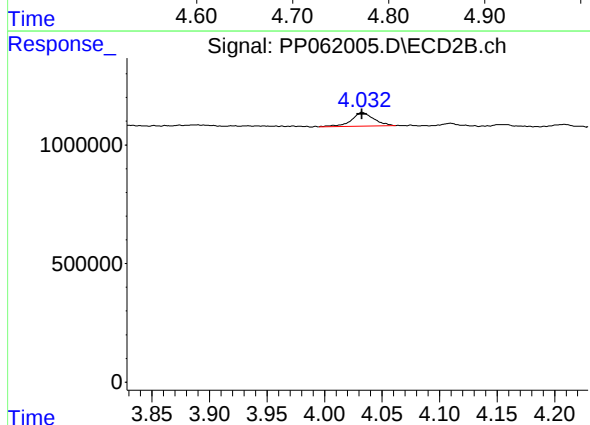
R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 1500448
Conc: 25.95 ng/ml



#9 AR-1221-2

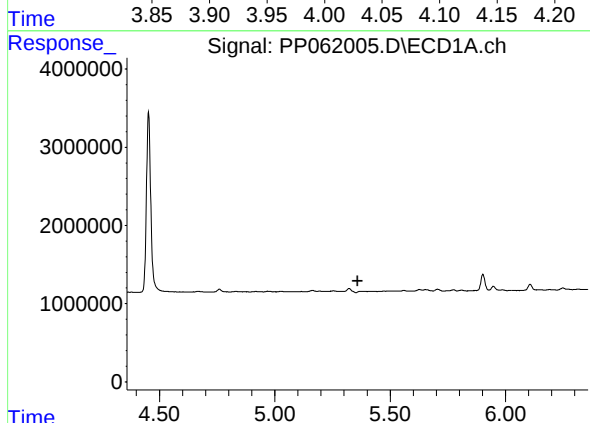
R.T.: 4.760 min
Delta R.T.: 0.010 min
Response: 498643
Conc: 37.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



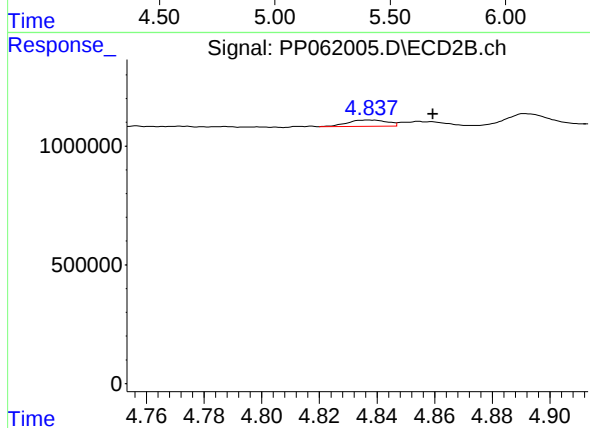
#9 AR-1221-2

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 781787
Conc: 41.10 ng/ml



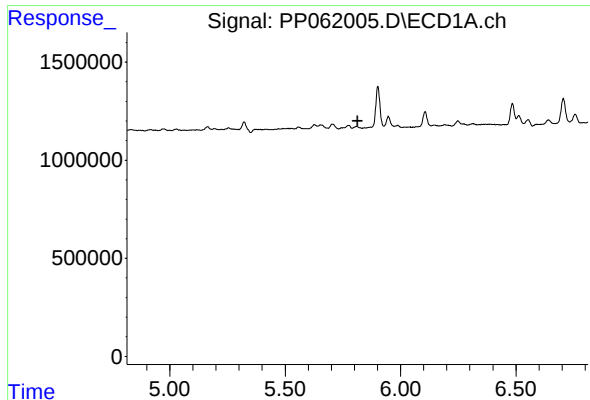
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.359 min
Response: 0
Conc: N.D.



#12 AR-1232-2

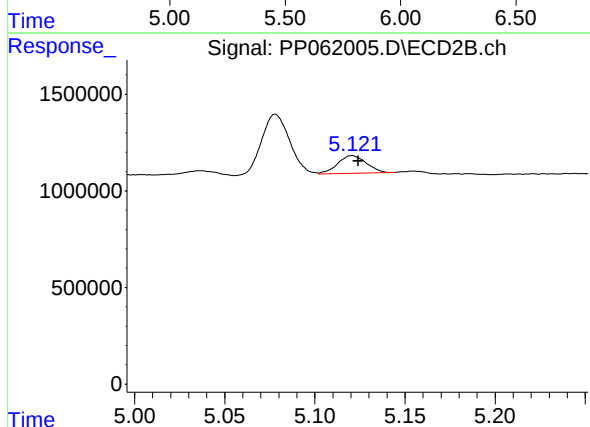
R.T.: 4.837 min
Delta R.T.: -0.022 min
Response: 251856
Conc: 6.12 ng/ml



#14 AR-1232-4

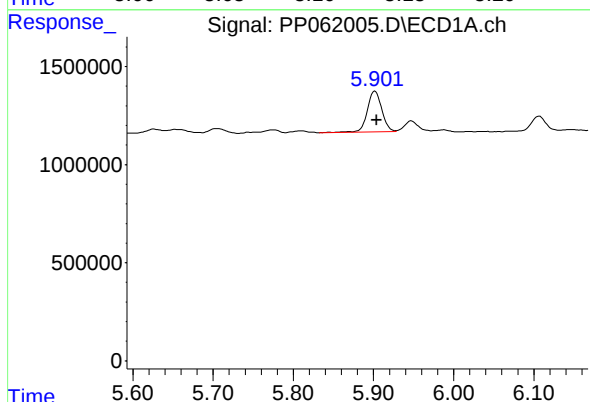
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



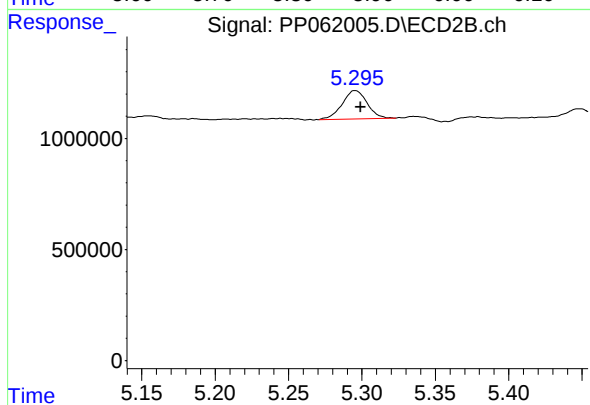
#14 AR-1232-4

R.T.: 5.121 min
Delta R.T.: -0.003 min
Response: 1025588
Conc: 44.91 ng/ml



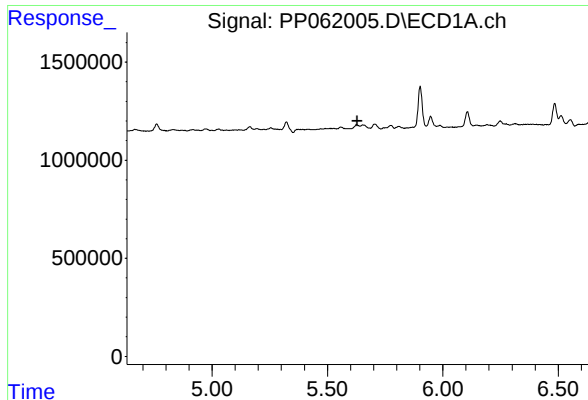
#15 AR-1232-5

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 2590888
Conc: 171.92 ng/ml



#15 AR-1232-5

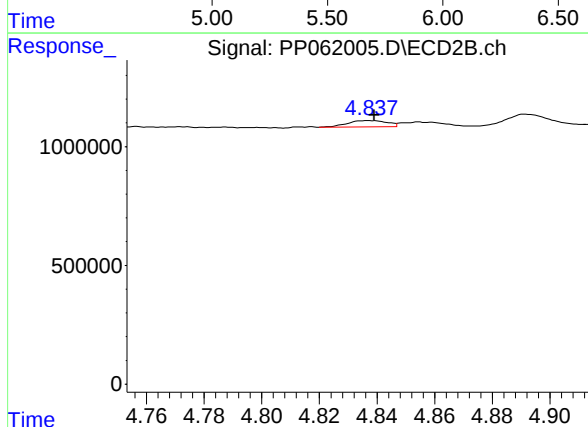
R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 1500448
Conc: 58.96 ng/ml



#16 AR-1242-1

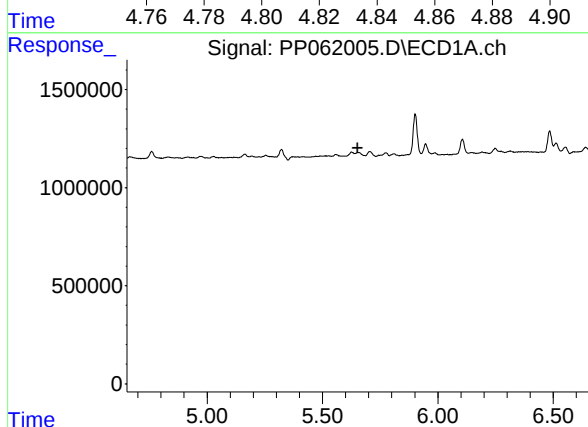
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



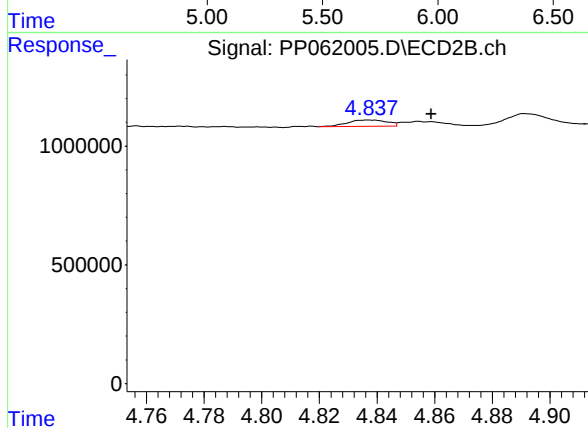
#16 AR-1242-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 251856
Conc: 4.75 ng/ml



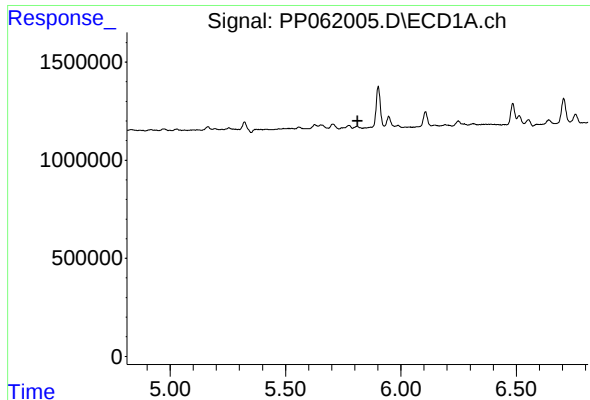
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#17 AR-1242-2

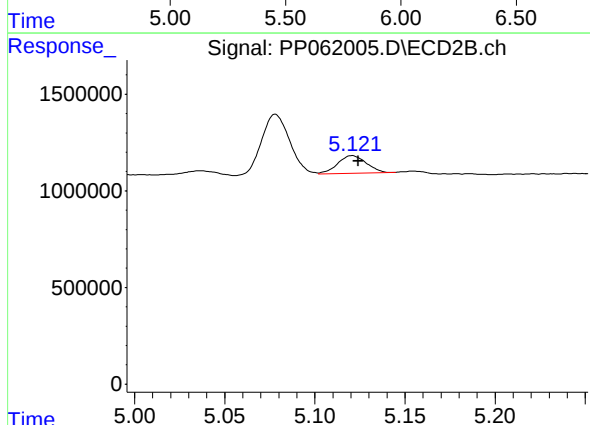
R.T.: 4.837 min
Delta R.T.: -0.022 min
Response: 251856
Conc: 3.46 ng/ml



#19 AR-1242-4

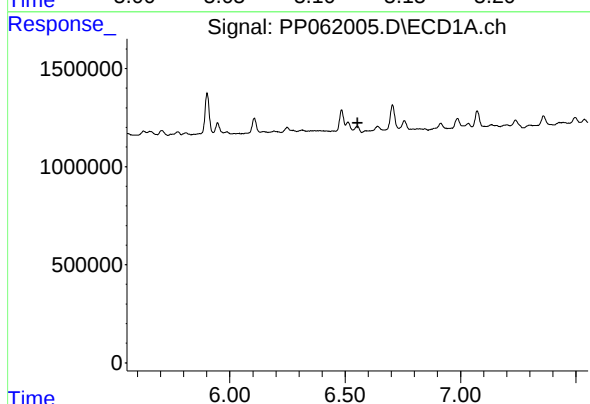
R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



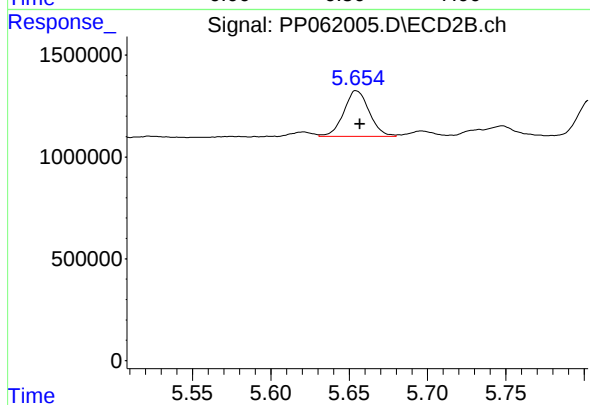
#19 AR-1242-4

R.T.: 5.121 min
Delta R.T.: -0.003 min
Response: 1025588
Conc: 22.72 ng/ml



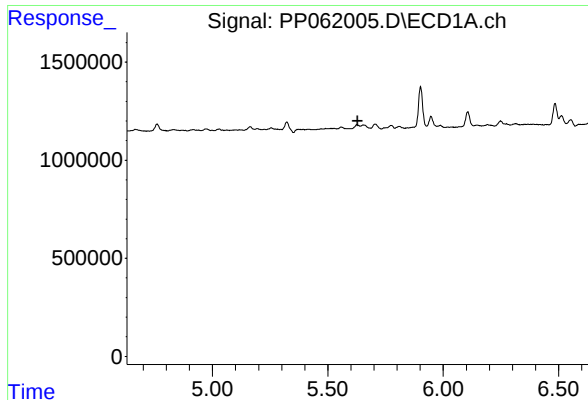
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.



#20 AR-1242-5

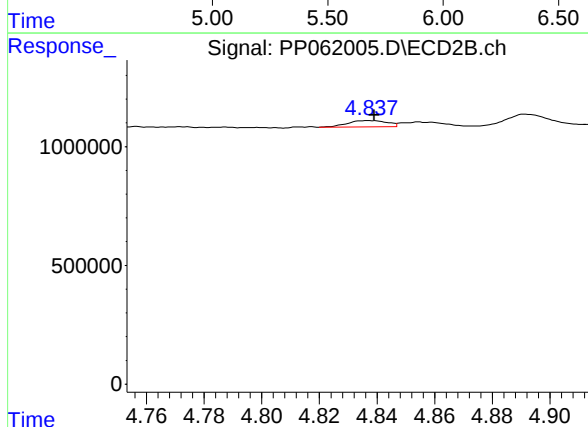
R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 2536920
Conc: 48.48 ng/ml



#21 AR-1248-1

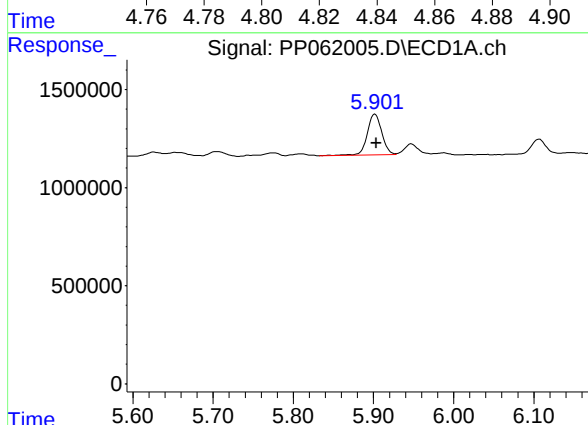
R.T.: 0.000 min
Exp R.T.: 5.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



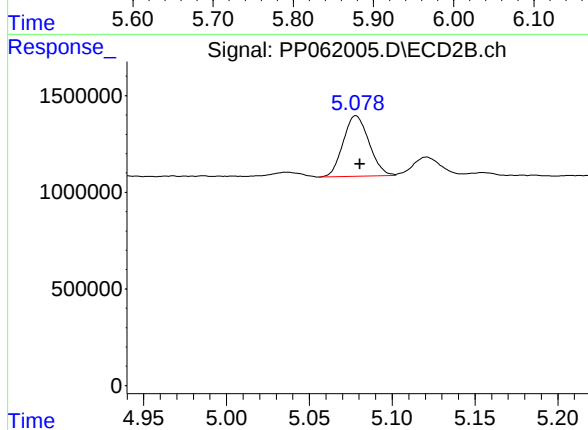
#21 AR-1248-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 251856
Conc: 6.31 ng/ml



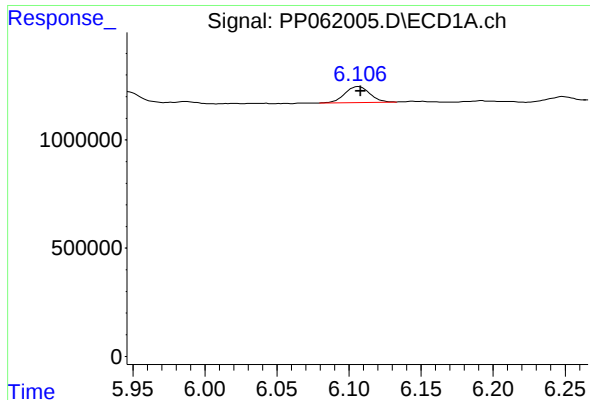
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 2590888
Conc: 52.96 ng/ml



#22 AR-1248-2

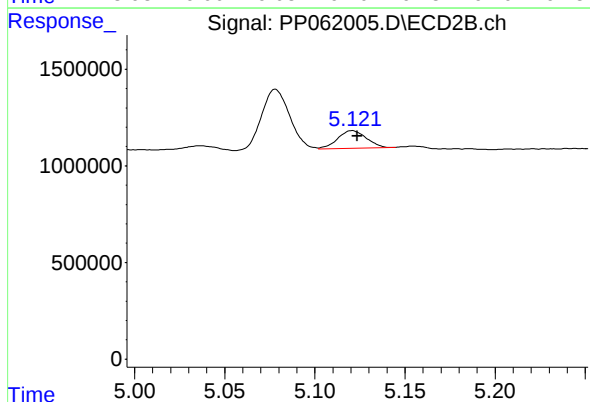
R.T.: 5.078 min
Delta R.T.: -0.003 min
Response: 3405126
Conc: 53.91 ng/ml



#23 AR-1248-3

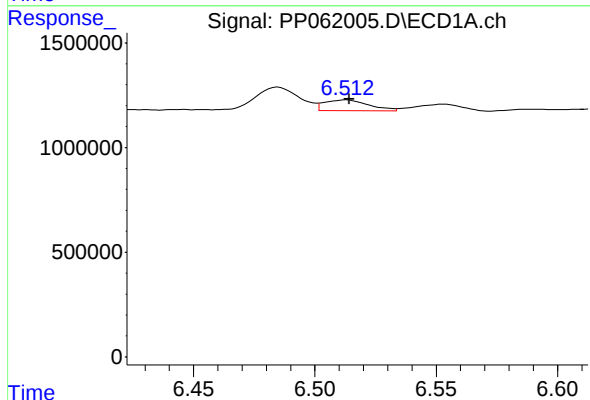
R.T.: 6.107 min
Delta R.T.: -0.002 min
Response: 891023
Conc: 17.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



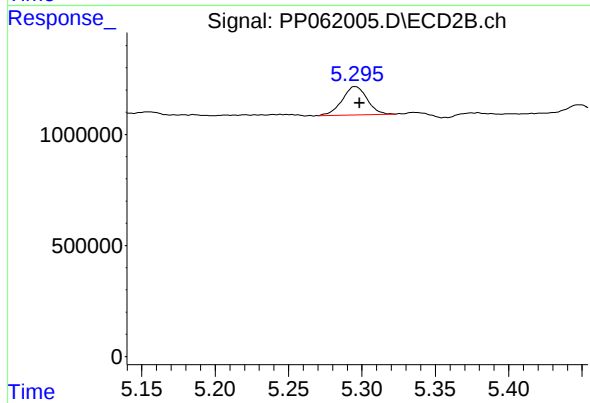
#23 AR-1248-3

R.T.: 5.121 min
Delta R.T.: -0.003 min
Response: 1025588
Conc: 15.64 ng/ml



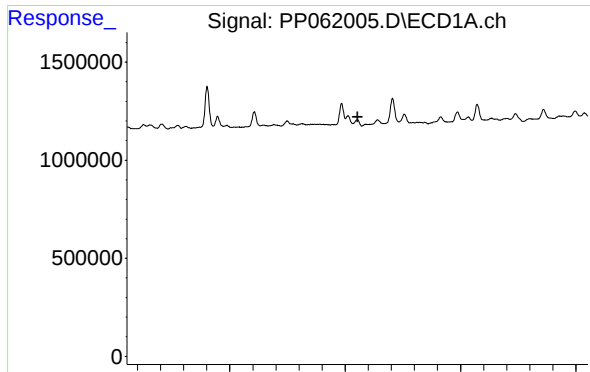
#24 AR-1248-4

R.T.: 6.513 min
Delta R.T.: -0.001 min
Response: 656061
Conc: 12.94 ng/ml



#24 AR-1248-4

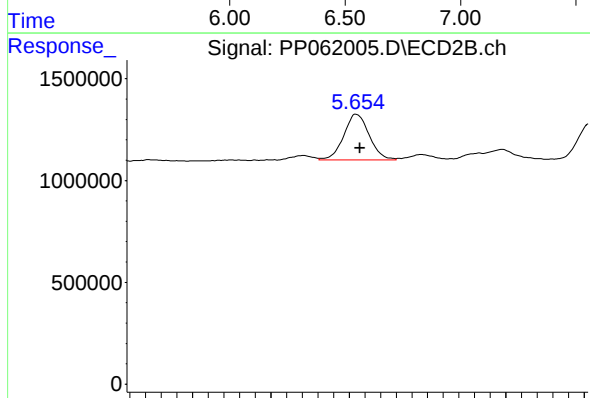
R.T.: 5.295 min
Delta R.T.: -0.003 min
Response: 1500448
Conc: 19.49 ng/ml



#25 AR-1248-5

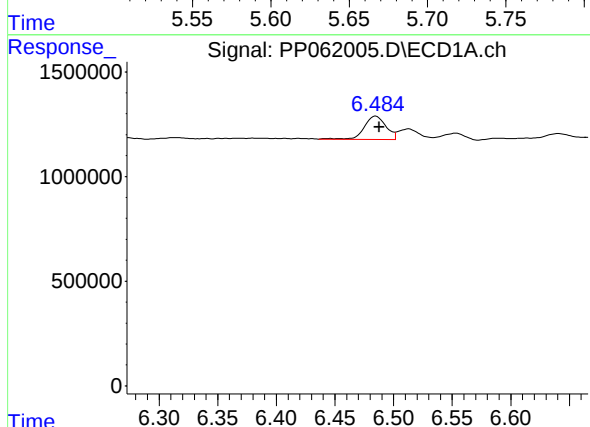
R.T.: 0.000 min
Exp R.T.: 6.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



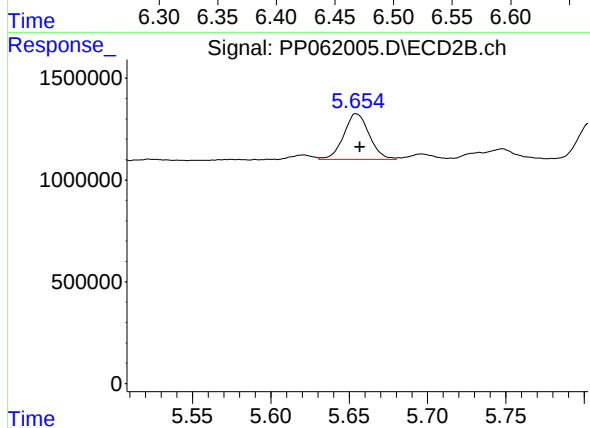
#25 AR-1248-5

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 2536920
Conc: 25.39 ng/ml



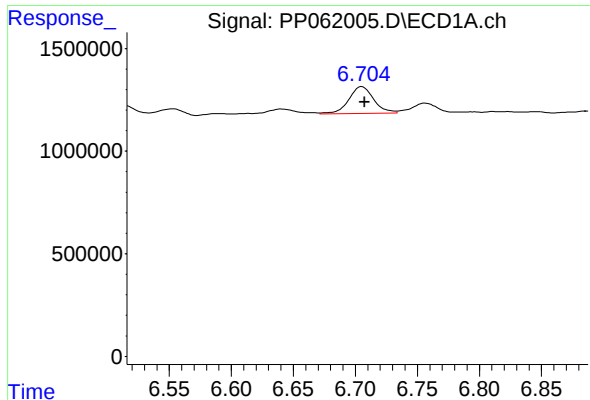
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 1445877
Conc: 25.77 ng/ml



#26 AR-1254-1

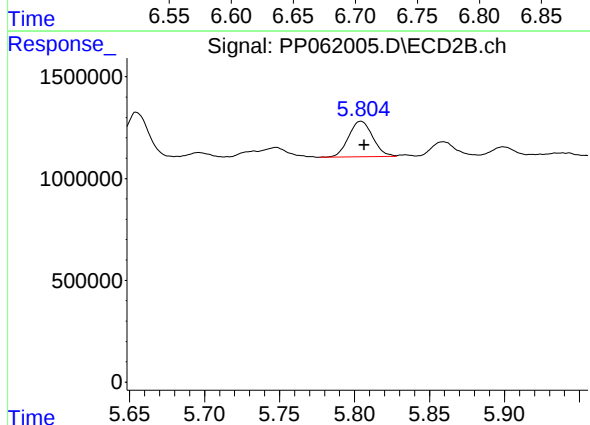
R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 2536920
Conc: 23.30 ng/ml



#27 AR-1254-2

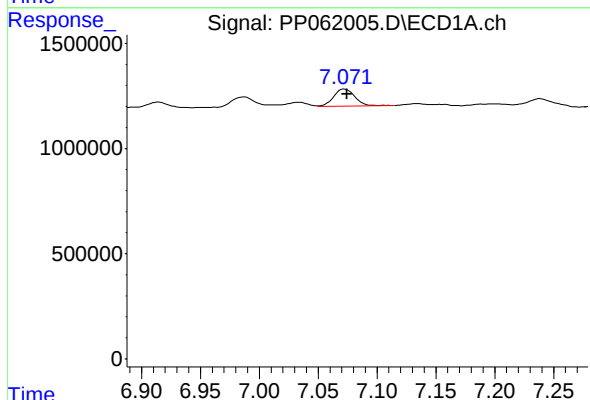
R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 1813603
Conc: 21.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



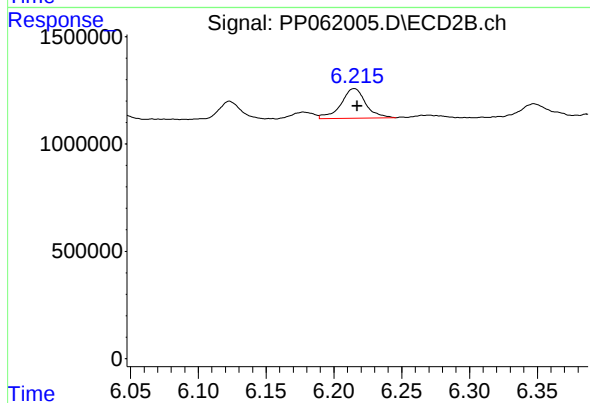
#27 AR-1254-2

R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 1956675
Conc: 19.50 ng/ml



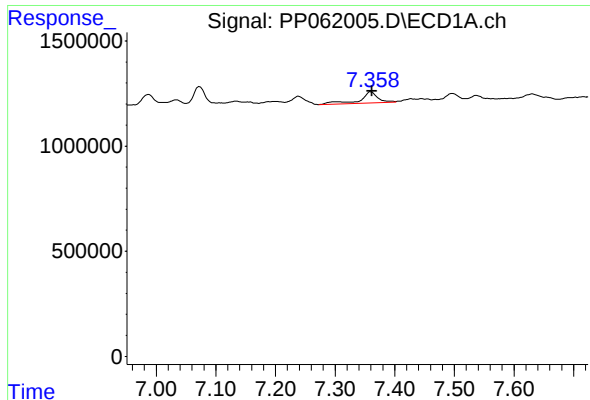
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 1037076
Conc: 12.54 ng/ml



#28 AR-1254-3

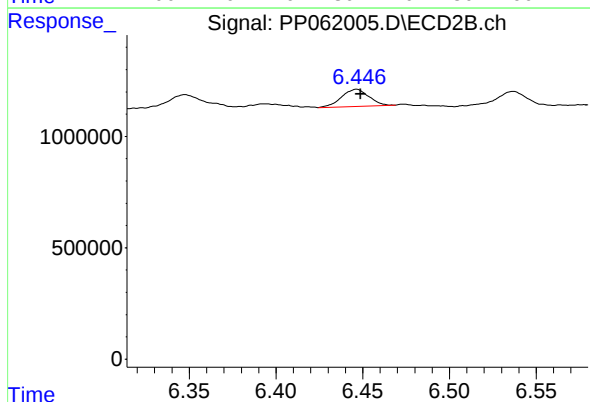
R.T.: 6.215 min
Delta R.T.: -0.002 min
Response: 1755728
Conc: 11.24 ng/ml



#29 AR-1254-4

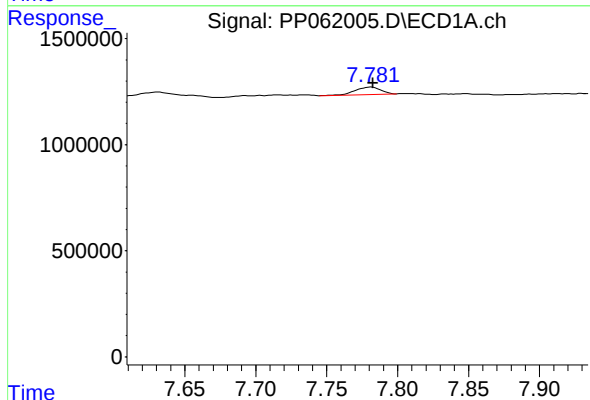
R.T.: 7.359 min
Delta R.T.: -0.002 min
Response: 1083859
Conc: 20.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



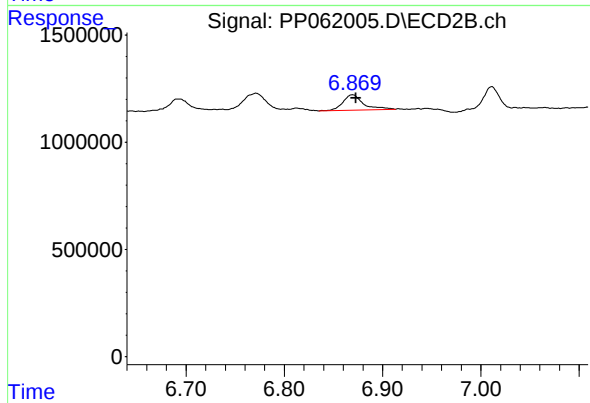
#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 845340
Conc: 10.64 ng/ml



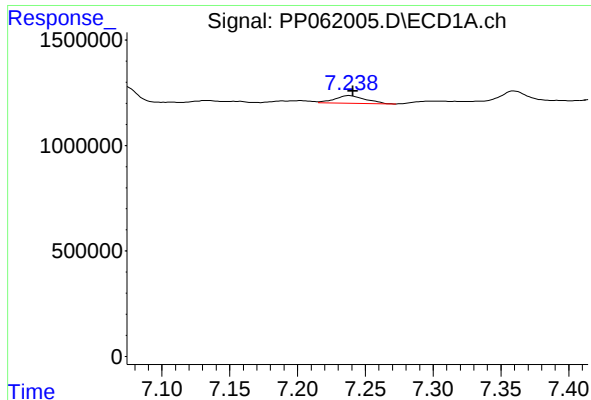
#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: -0.001 min
Response: 433918
Conc: 6.81 ng/ml



#30 AR-1254-5

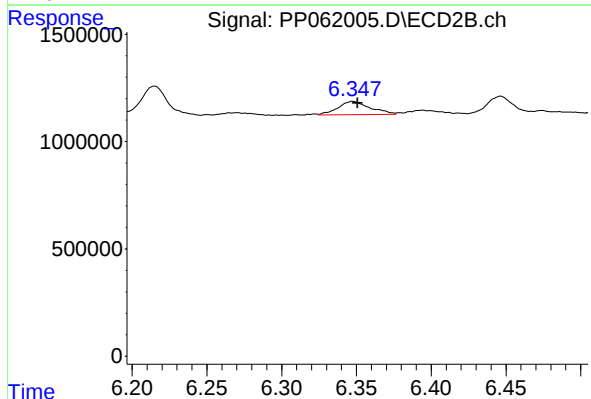
R.T.: 6.870 min
Delta R.T.: -0.003 min
Response: 1032220
Conc: 7.31 ng/ml



#31 AR-1260-1

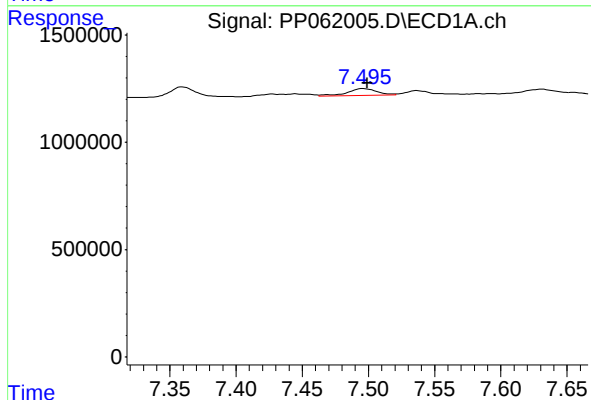
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 566340
Conc: 8.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



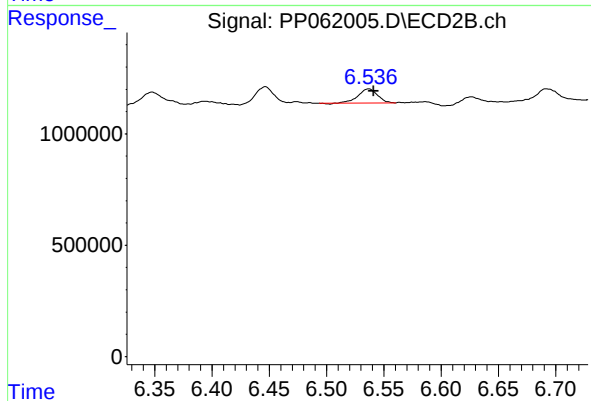
#31 AR-1260-1

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 925720
Conc: 7.95 ng/ml



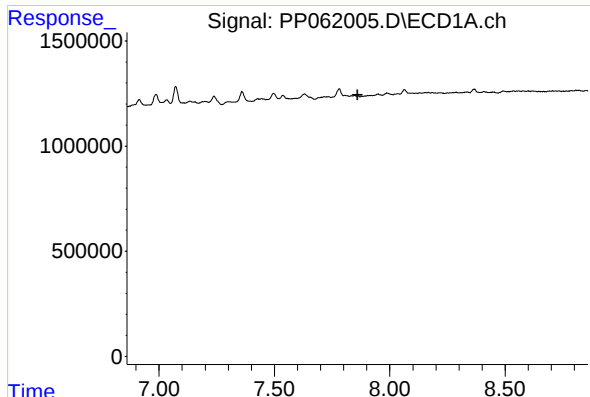
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 495311
Conc: 6.58 ng/ml



#32 AR-1260-2

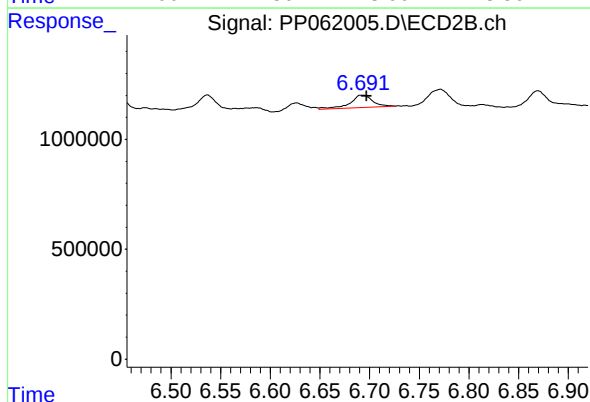
R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 756243
Conc: 5.55 ng/ml



#33 AR-1260-3

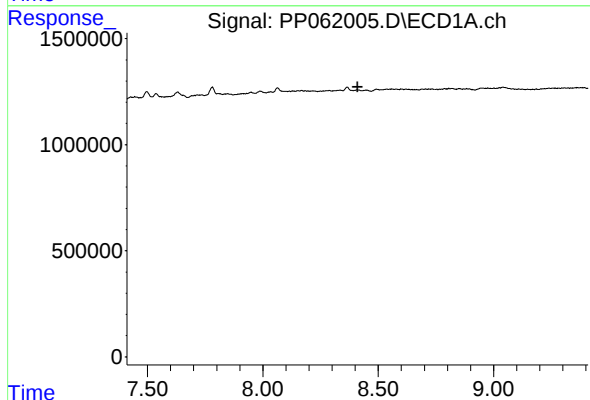
R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



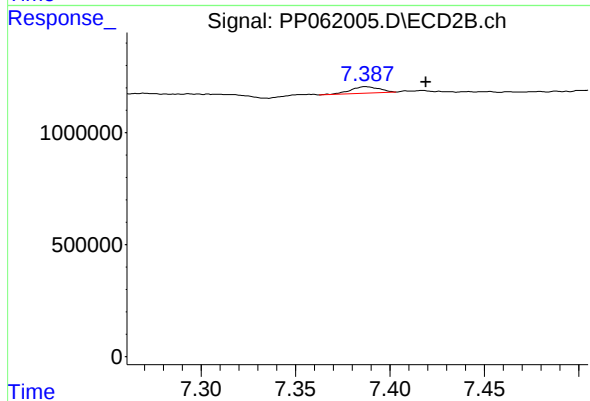
#33 AR-1260-3

R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 888949
Conc: 6.79 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.410 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 7.387 min
Delta R.T.: -0.032 min
Response: 297044
Conc: 1.39 ng/ml