

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010224\
 Data File : PP062690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 06:56
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 08:04:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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...	4.396	3.683	36593458	49234550	16.832	16.498
2) SA Decachlor...	10.153	8.785	26984876	41704580	18.713	16.382
Target Compounds						
3) L1 AR-1016-1	0.000	4.799	0	599689	N.D.	6.387 #
4) L1 AR-1016-2	0.000	4.799	0	599689	N.D.	4.478 #
5) L1 AR-1016-3	5.643	0.000	682204	0	10.826	N.D. #
6) L1 AR-1016-4	0.000	5.045	0	791331	N.D.	12.990 #
7) L1 AR-1016-5	0.000	5.249	0	2410059	N.D.	29.955 #
9) L2 AR-1221-2	4.705	3.988	924084	772309	45.461	27.960 #
12) L3 AR-1232-2	0.000	4.799	0	599689	N.D.	9.521 #
14) L3 AR-1232-4	0.000	5.067	0	368295	N.D.	11.287 #
15) L3 AR-1232-5	5.842	5.249	341189	2410059	17.067	68.157 #
16) L4 AR-1242-1	0.000	4.799	0	599689	N.D.	7.804 #
17) L4 AR-1242-2	0.000	4.799	0	599689	N.D.	5.566 #
18) L4 AR-1242-3	5.643	0.000	682204	0	13.329	N.D. #
19) L4 AR-1242-4	0.000	5.067	0	368295	N.D.	5.980 #
20) L4 AR-1242-5	6.499	5.632f	2522108	4361518	58.797	60.379
21) L5 AR-1248-1	0.000	4.799	0	599689	N.D.	10.336 #
22) L5 AR-1248-2	5.842	5.045	341189	791331	5.027	9.082 #
23) L5 AR-1248-3	0.000	5.067	0	368295	N.D.	4.034 #
24) L5 AR-1248-4	6.432f	5.249	4740807	2410059	62.240	22.449 #
25) L5 AR-1248-5	6.499	5.632f	2522108	4361518	33.266	43.942 #
26) L6 AR-1254-1	6.432	5.632f	4740807	4361518	57.448	27.474 #
28) L6 AR-1254-3	7.013	6.167	14609753	881909	113.154	3.991 #
32) L7 AR-1260-2	7.455f	6.472	3735007	1901609	32.919	10.386 #
36) L8 AR-1262-1	7.870f	0.000	1572886	0	28.916	N.D. #
38) L8 AR-1262-3	0.000	7.652	0	2103638	N.D.	19.287 #
41) L9 AR-1268-1	0.000	7.652	0	2103638	N.D.	5.459 #
45) L9 AR-1268-5	0.000	8.519	0	363709	N.D.	0.414 #

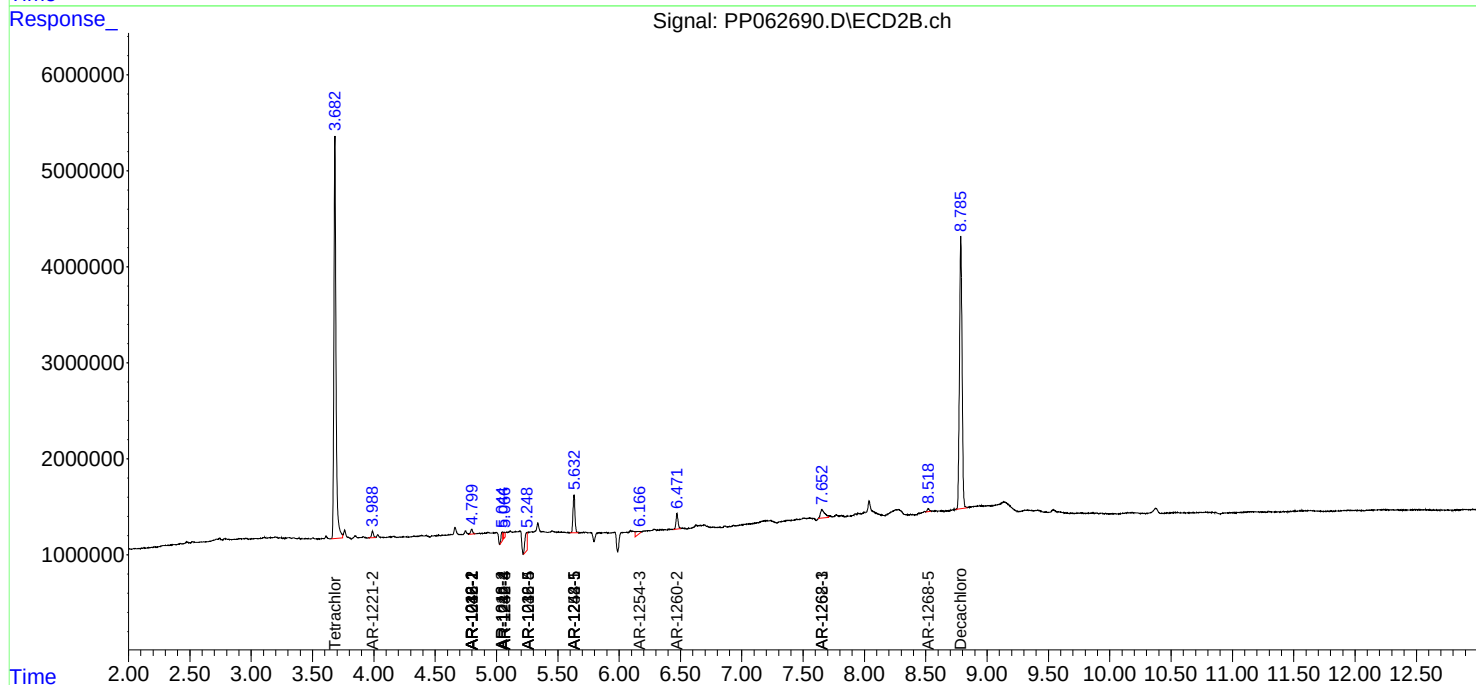
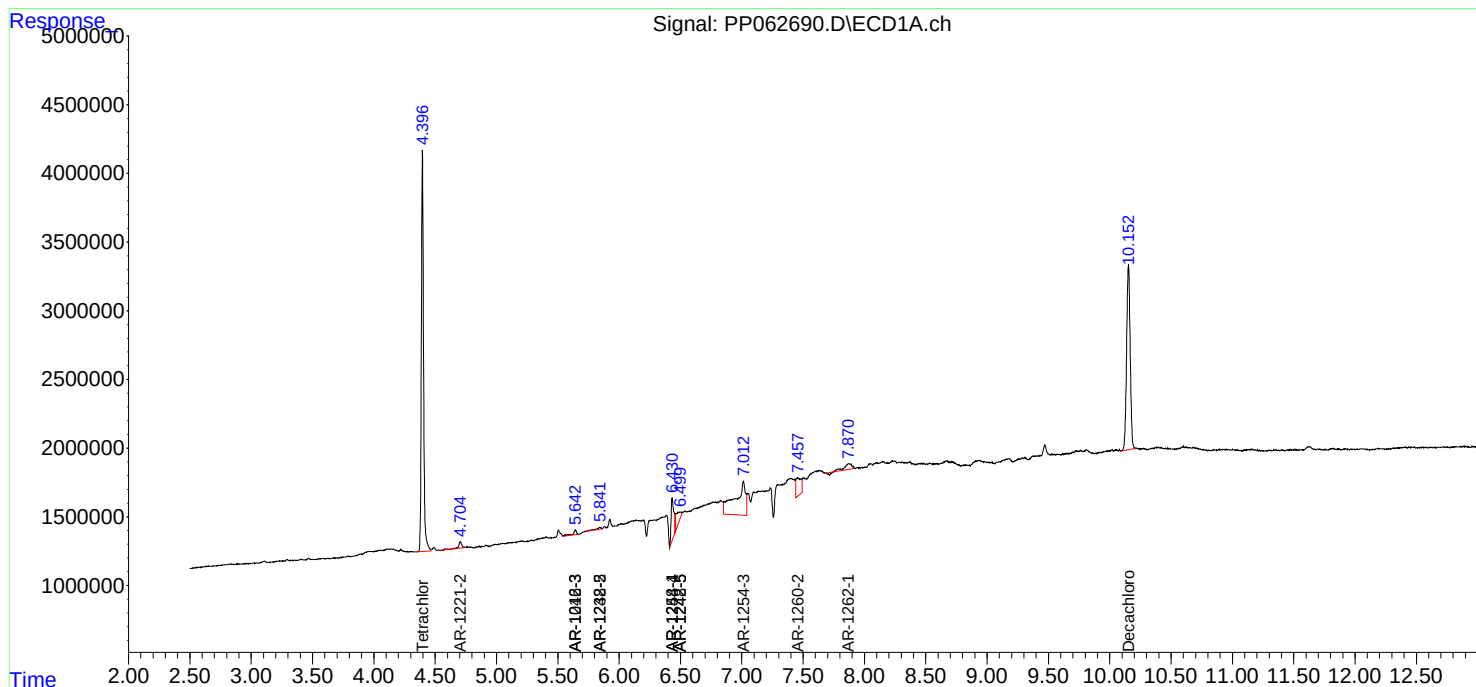
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

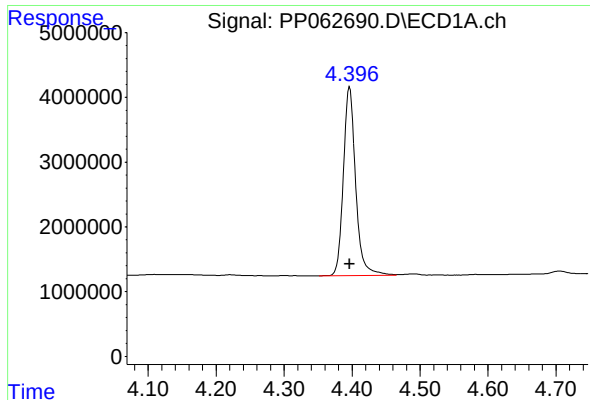
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010224\
Data File : PP062690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2024 06:56
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 08:04:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

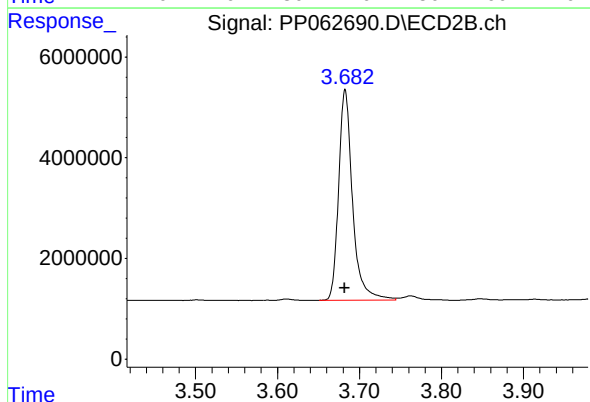




#1 Tetrachloro-m-xylene

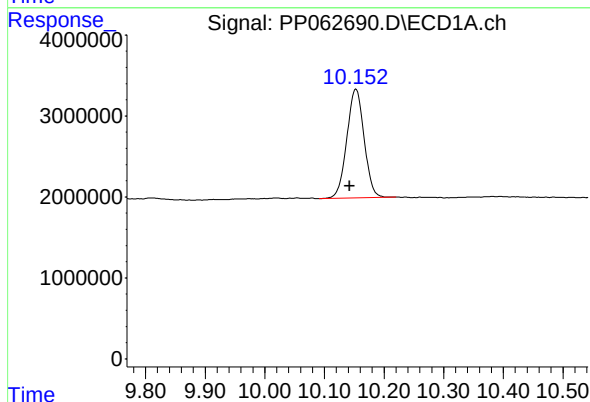
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 36593458
Conc: 16.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



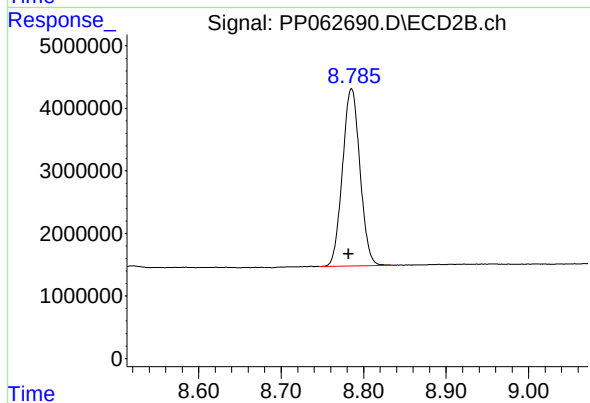
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 49234550
Conc: 16.50 ng/ml



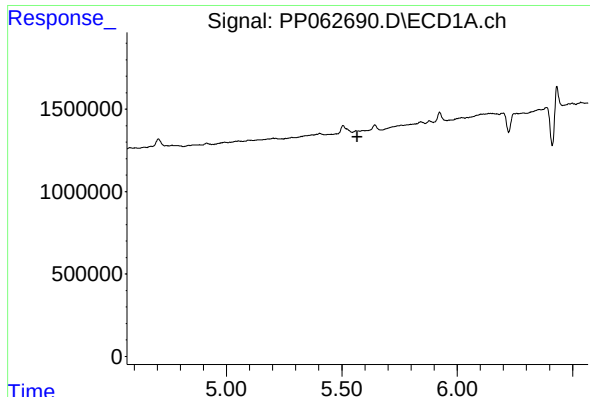
#2 Decachlorobiphenyl

R.T.: 10.153 min
Delta R.T.: 0.011 min
Response: 26984876
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

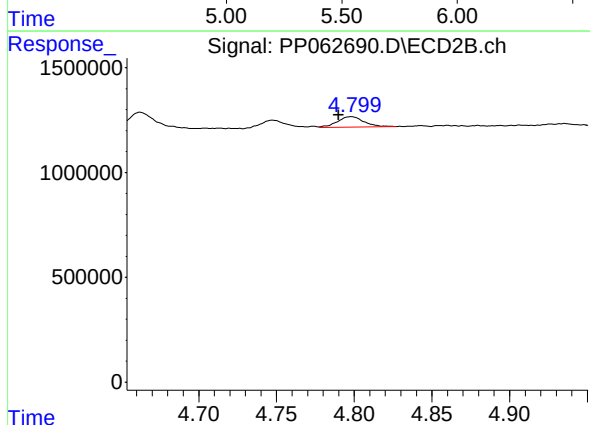
R.T.: 8.785 min
Delta R.T.: 0.004 min
Response: 41704580
Conc: 16.38 ng/ml



#3 AR-1016-1

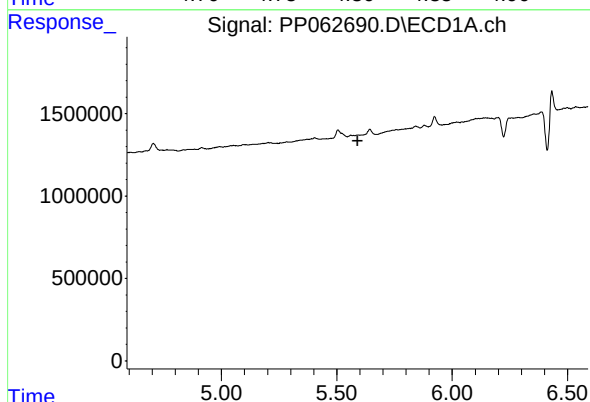
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



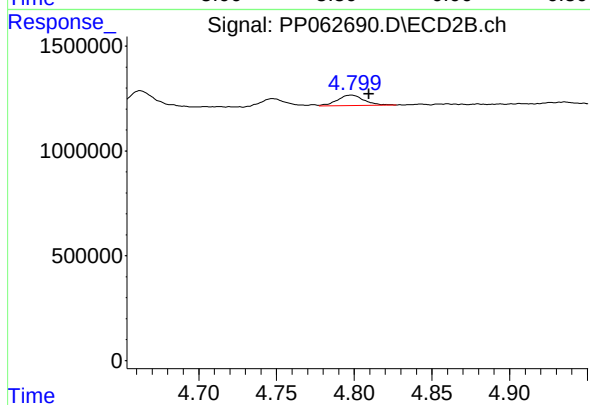
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.009 min
Response: 599689
Conc: 6.39 ng/ml



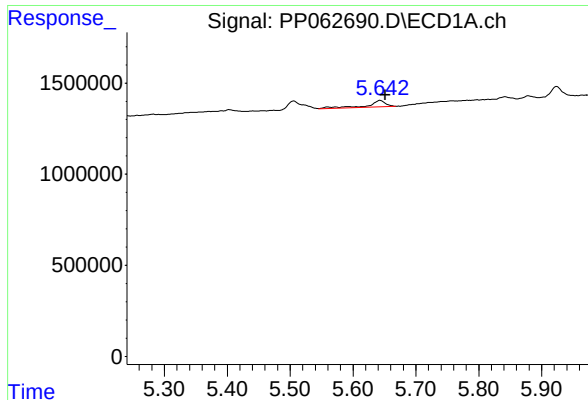
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#4 AR-1016-2

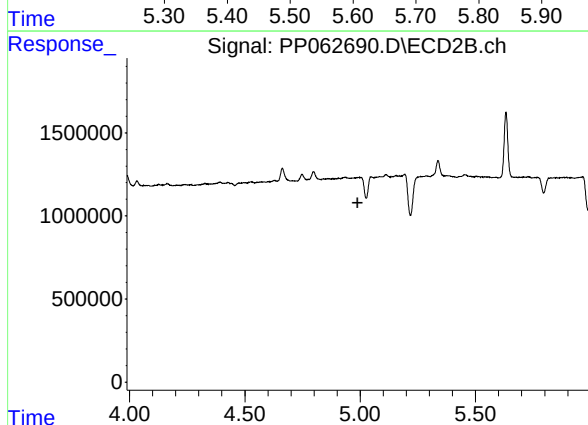
R.T.: 4.799 min
Delta R.T.: -0.011 min
Response: 599689
Conc: 4.48 ng/ml



#5 AR-1016-3

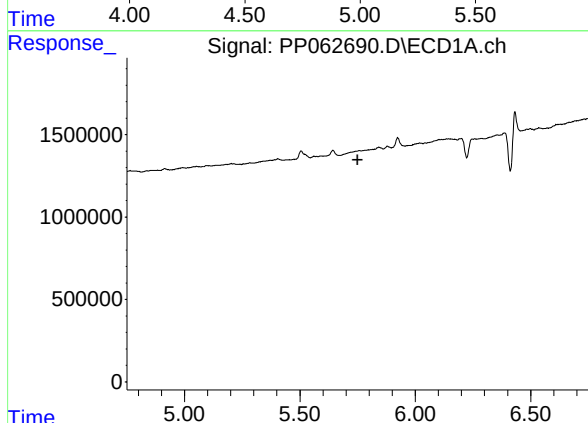
R.T.: 5.643 min
Delta R.T.: -0.008 min
Response: 682204
Conc: 10.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



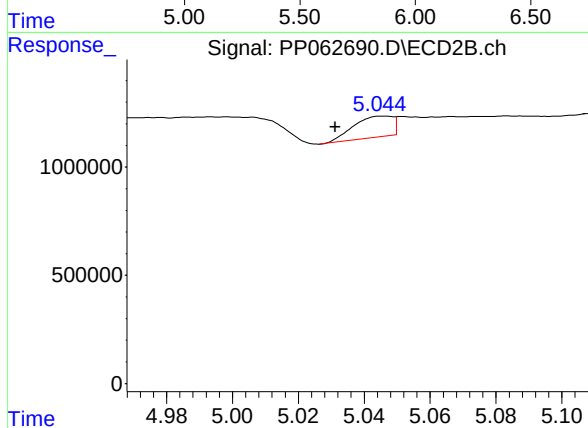
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



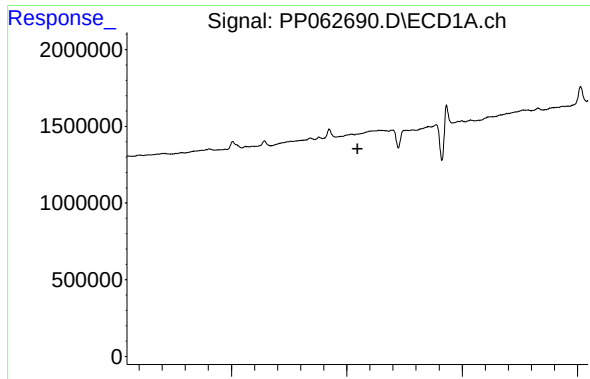
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#6 AR-1016-4

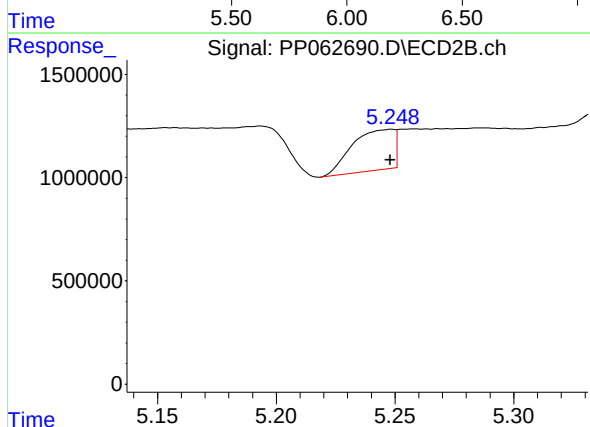
R.T.: 5.045 min
Delta R.T.: 0.014 min
Response: 791331
Conc: 12.99 ng/ml



#7 AR-1016-5

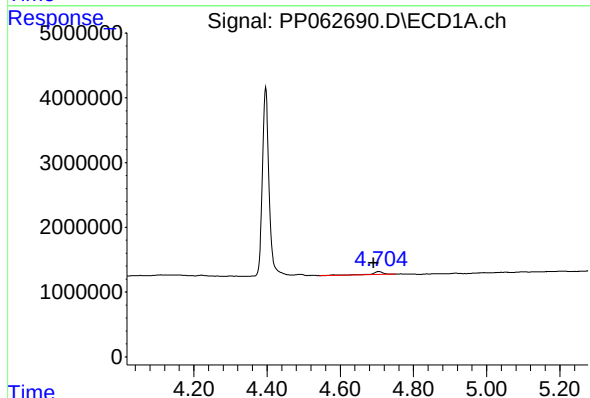
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



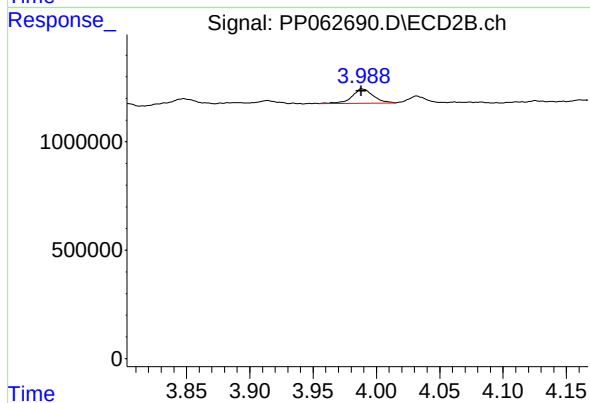
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 2410059
Conc: 29.95 ng/ml



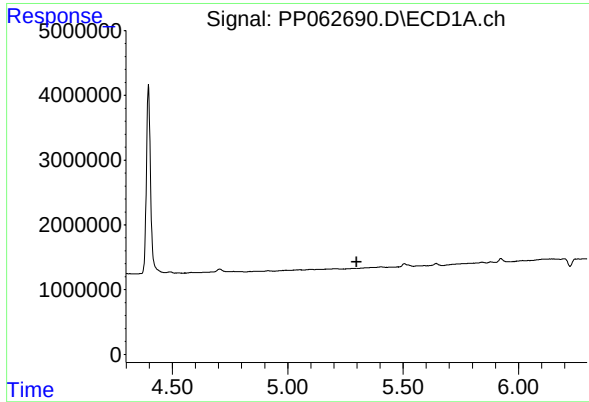
#9 AR-1221-2

R.T.: 4.705 min
Delta R.T.: 0.014 min
Response: 924084
Conc: 45.46 ng/ml



#9 AR-1221-2

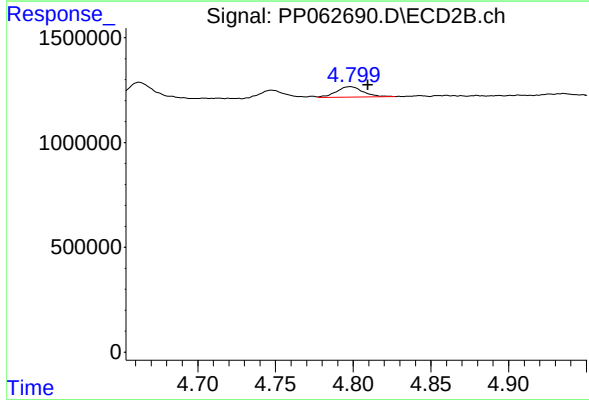
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 772309
Conc: 27.96 ng/ml



#12 AR-1232-2

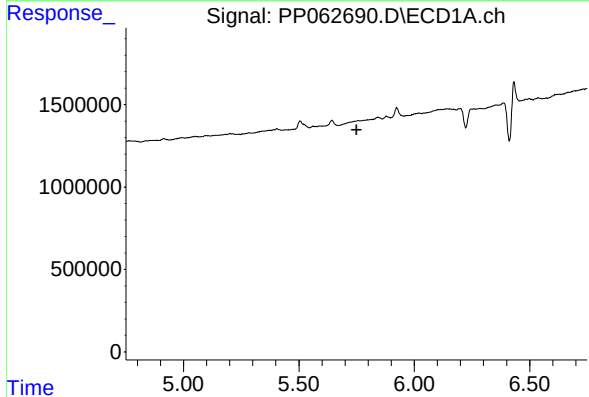
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



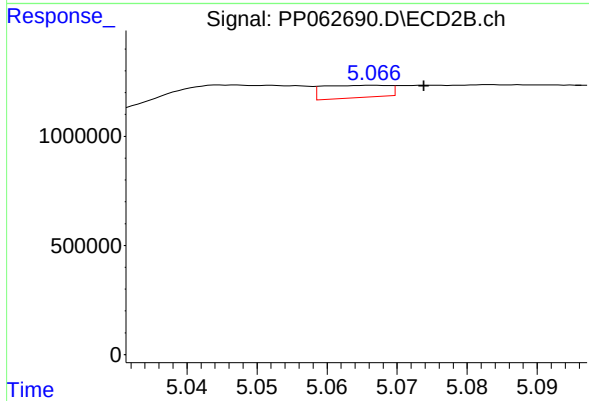
#12 AR-1232-2

R.T.: 4.799 min
Delta R.T.: -0.011 min
Response: 599689
Conc: 9.52 ng/ml



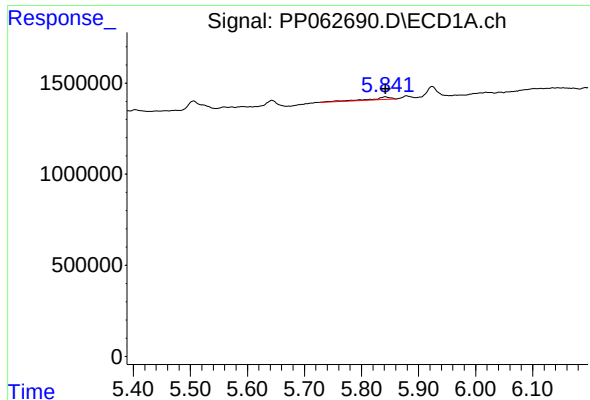
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#14 AR-1232-4

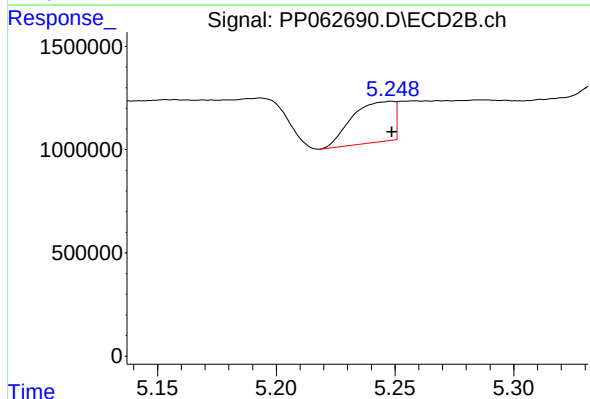
R.T.: 5.067 min
Delta R.T.: -0.007 min
Response: 368295
Conc: 11.29 ng/ml



#15 AR-1232-5

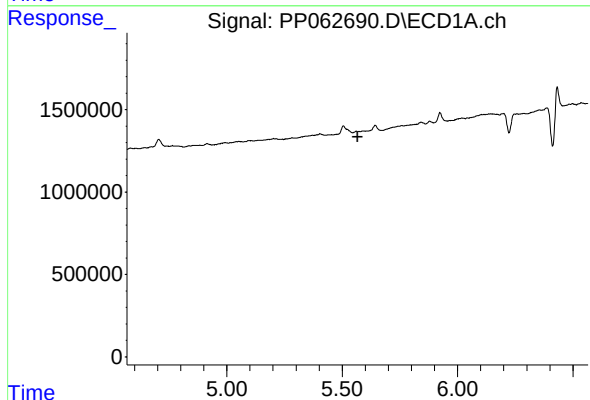
R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 341189
Conc: 17.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



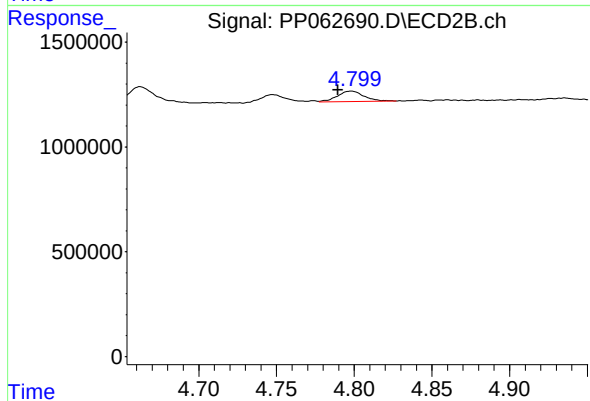
#15 AR-1232-5

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 2410059
Conc: 68.16 ng/ml



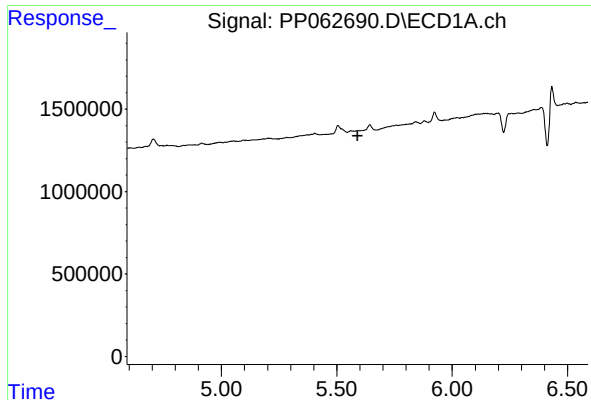
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.



#16 AR-1242-1

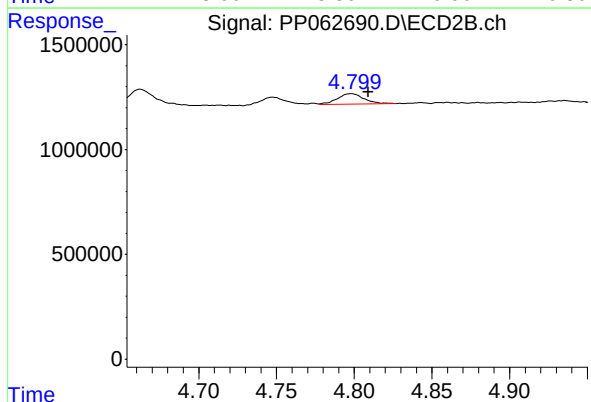
R.T.: 4.799 min
Delta R.T.: 0.009 min
Response: 599689
Conc: 7.80 ng/ml



#17 AR-1242-2

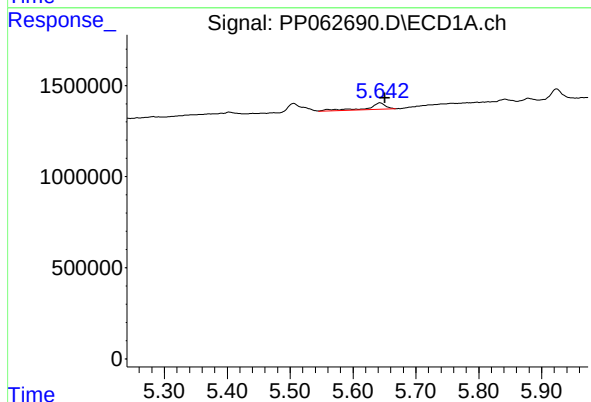
R.T.: 0.000 min
Exp R.T.: 5.589 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



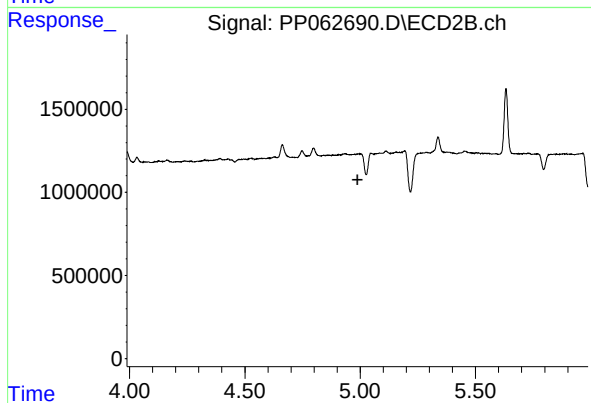
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: -0.010 min
Response: 599689
Conc: 5.57 ng/ml



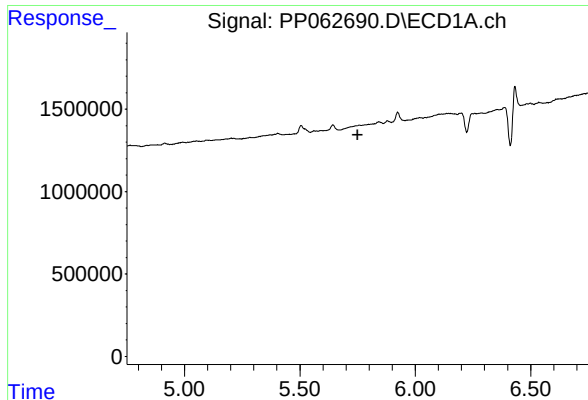
#18 AR-1242-3

R.T.: 5.643 min
Delta R.T.: -0.008 min
Response: 682204
Conc: 13.33 ng/ml



#18 AR-1242-3

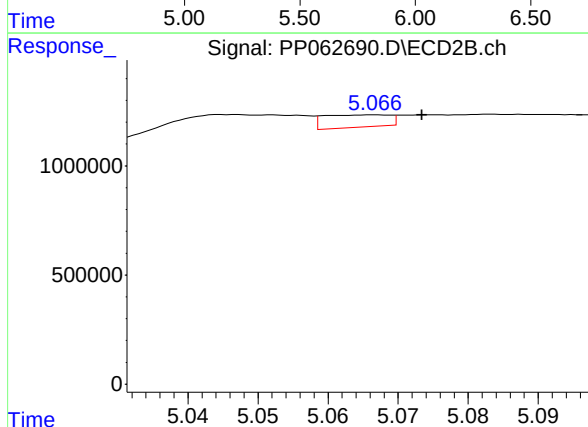
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.



#19 AR-1242-4

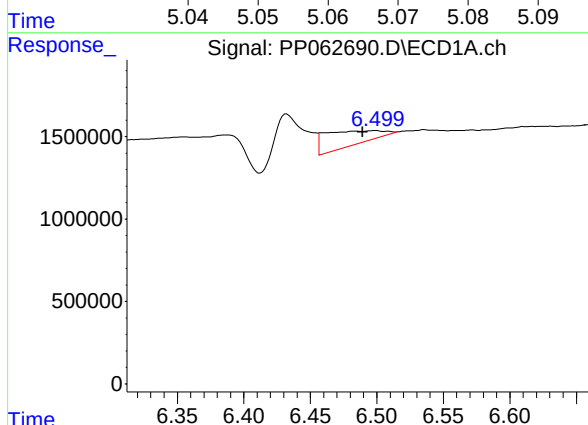
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



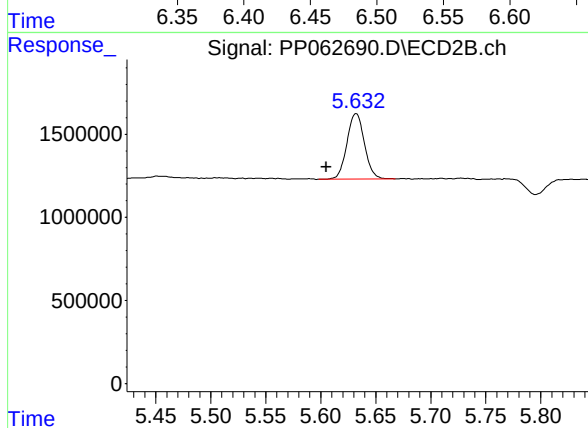
#19 AR-1242-4

R.T.: 5.067 min
Delta R.T.: -0.007 min
Response: 368295
Conc: 5.98 ng/ml



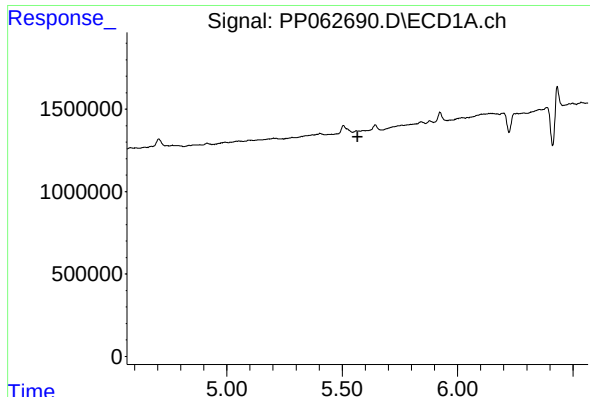
#20 AR-1242-5

R.T.: 6.499 min
Delta R.T.: 0.009 min
Response: 2522108
Conc: 58.80 ng/ml



#20 AR-1242-5

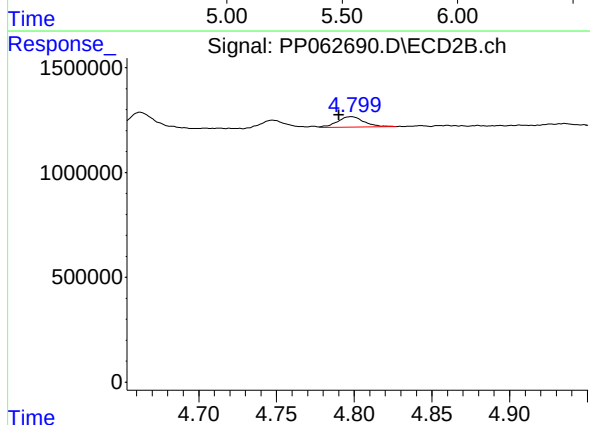
R.T.: 5.632 min
Delta R.T.: 0.027 min
Response: 4361518
Conc: 60.38 ng/ml



#21 AR-1248-1

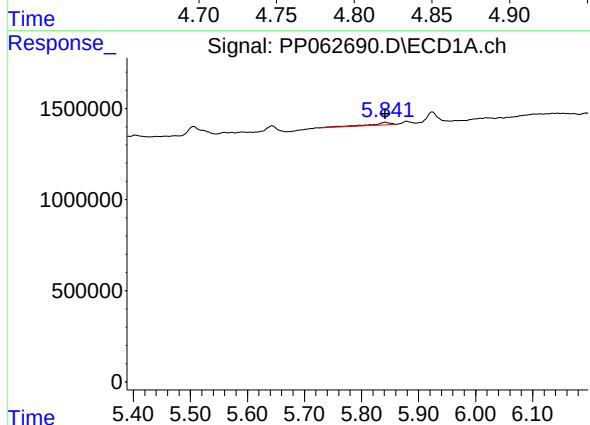
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



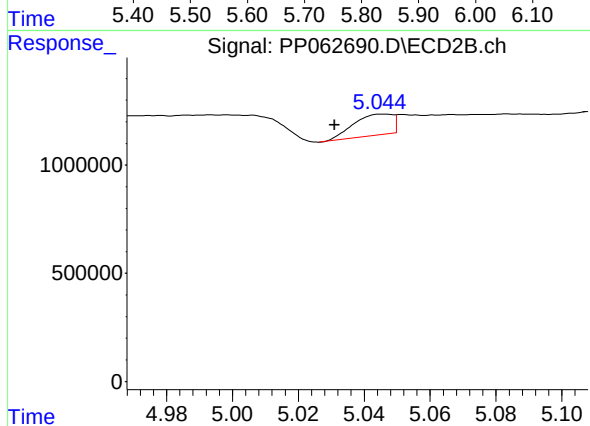
#21 AR-1248-1

R.T.: 4.799 min
Delta R.T.: 0.008 min
Response: 599689
Conc: 10.34 ng/ml



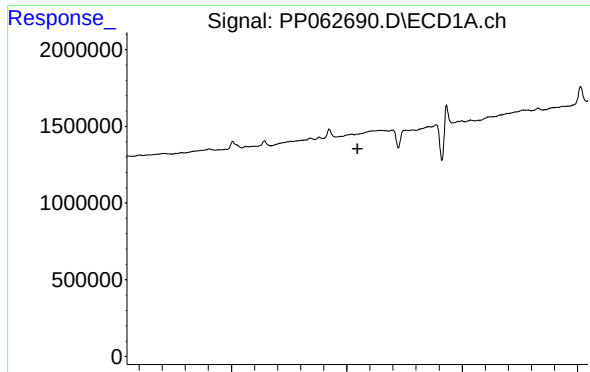
#22 AR-1248-2

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 341189
Conc: 5.03 ng/ml



#22 AR-1248-2

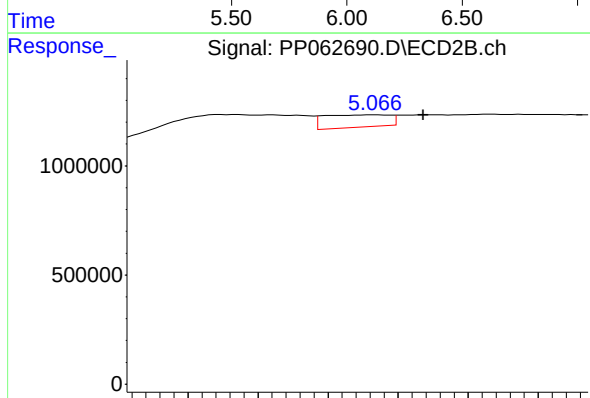
R.T.: 5.045 min
Delta R.T.: 0.014 min
Response: 791331
Conc: 9.08 ng/ml



#23 AR-1248-3

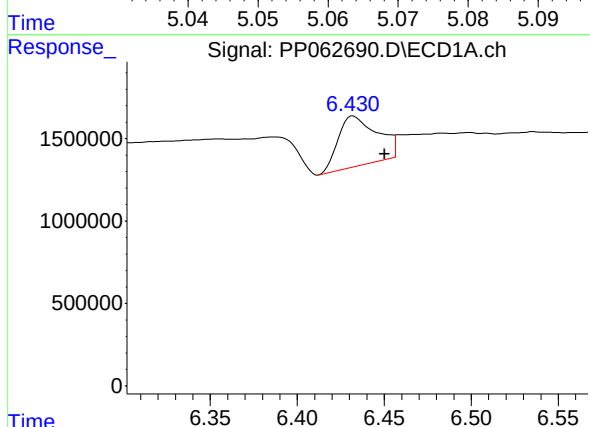
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



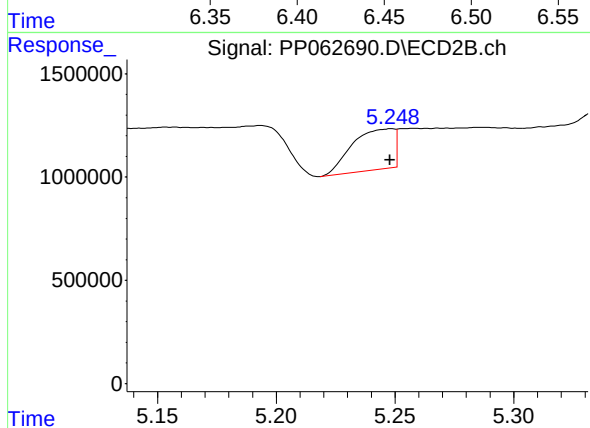
#23 AR-1248-3

R.T.: 5.067 min
Delta R.T.: -0.007 min
Response: 368295
Conc: 4.03 ng/ml



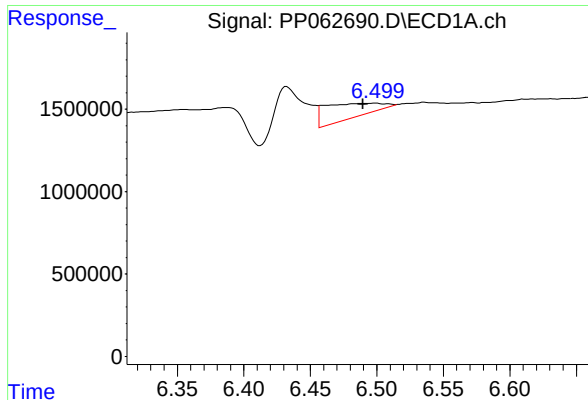
#24 AR-1248-4

R.T.: 6.432 min
Delta R.T.: -0.018 min
Response: 4740807
Conc: 62.24 ng/ml



#24 AR-1248-4

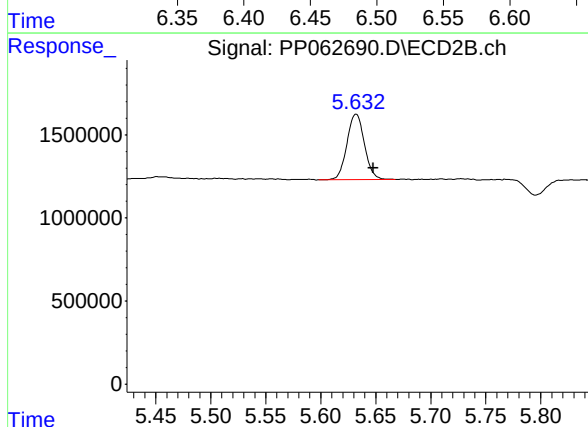
R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 2410059
Conc: 22.45 ng/ml



#25 AR-1248-5

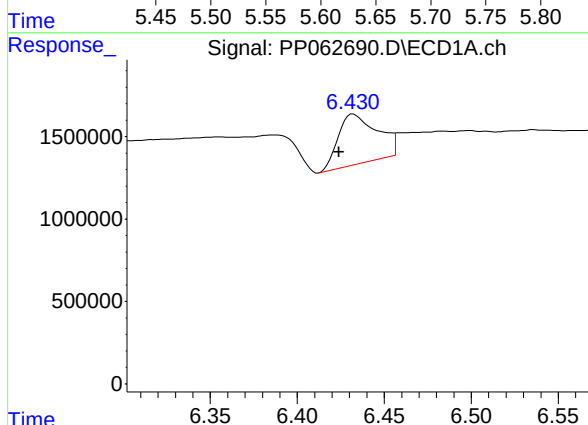
R.T.: 6.499 min
Delta R.T.: 0.009 min
Response: 2522108
Conc: 33.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



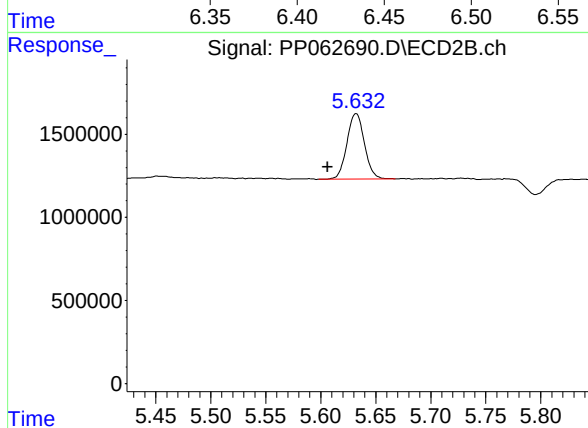
#25 AR-1248-5

R.T.: 5.632 min
Delta R.T.: -0.016 min
Response: 4361518
Conc: 43.94 ng/ml



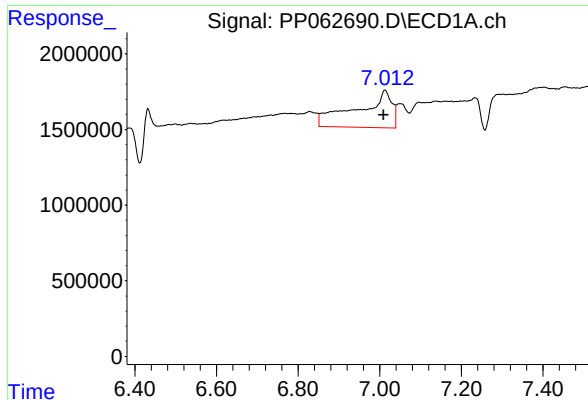
#26 AR-1254-1

R.T.: 6.432 min
Delta R.T.: 0.009 min
Response: 4740807
Conc: 57.45 ng/ml



#26 AR-1254-1

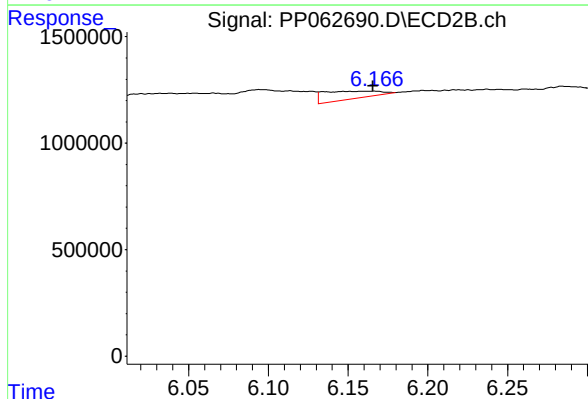
R.T.: 5.632 min
Delta R.T.: 0.026 min
Response: 4361518
Conc: 27.47 ng/ml



#28 AR-1254-3

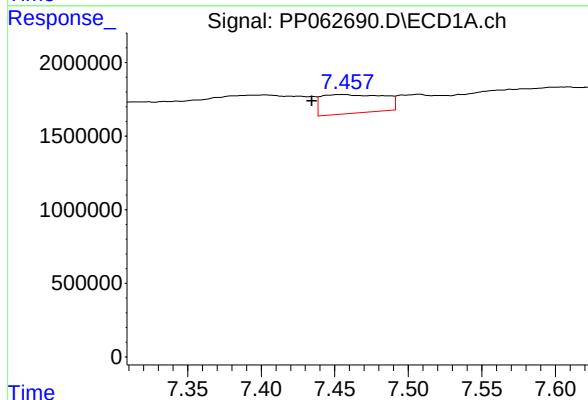
R.T.: 7.013 min
Delta R.T.: 0.003 min
Response: 14609753
Conc: 113.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



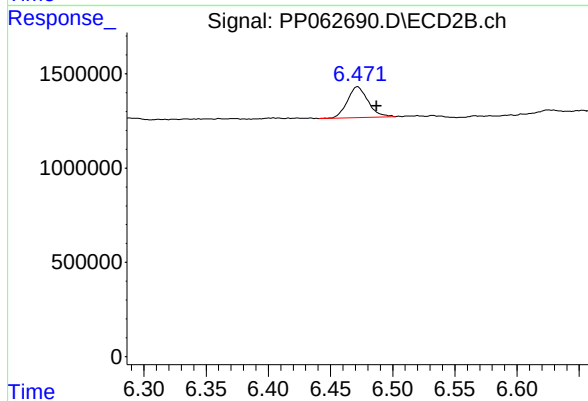
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.001 min
Response: 881909
Conc: 3.99 ng/ml



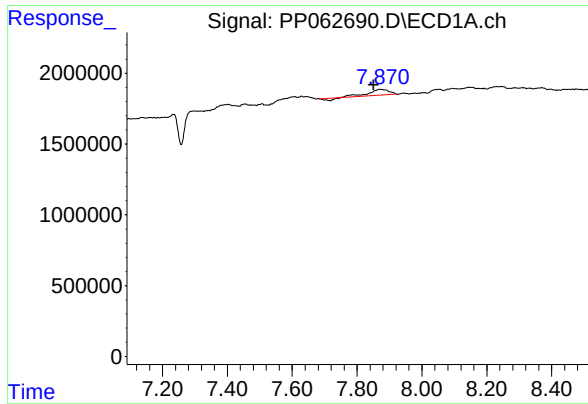
#32 AR-1260-2

R.T.: 7.455 min
Delta R.T.: 0.021 min
Response: 3735007
Conc: 32.92 ng/ml



#32 AR-1260-2

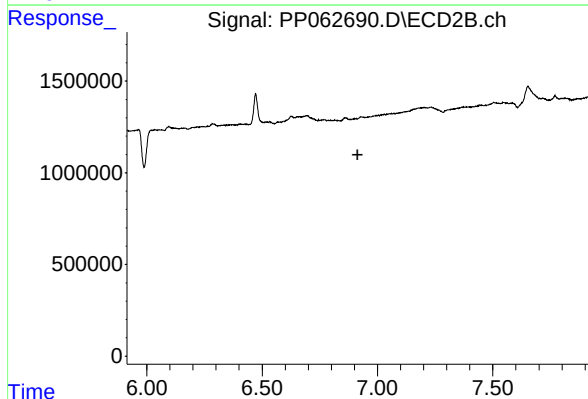
R.T.: 6.472 min
Delta R.T.: -0.015 min
Response: 1901609
Conc: 10.39 ng/ml



#36 AR-1262-1

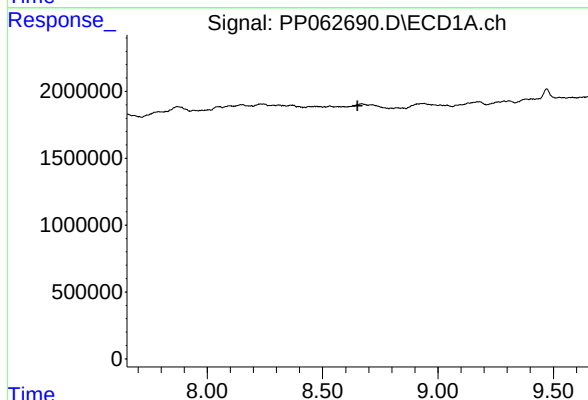
R.T.: 7.870 min
Delta R.T.: 0.018 min
Response: 1572886
Conc: 28.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



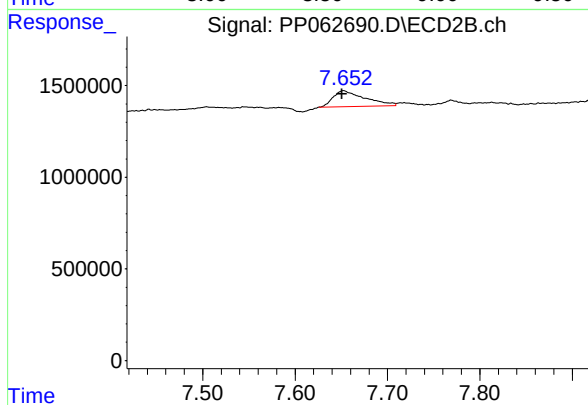
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.913 min
Response: 0
Conc: N.D.



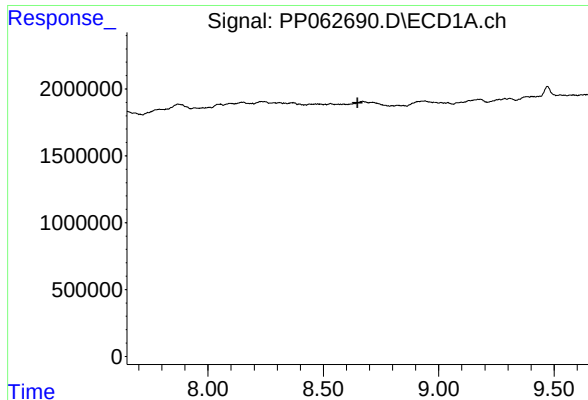
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.



#38 AR-1262-3

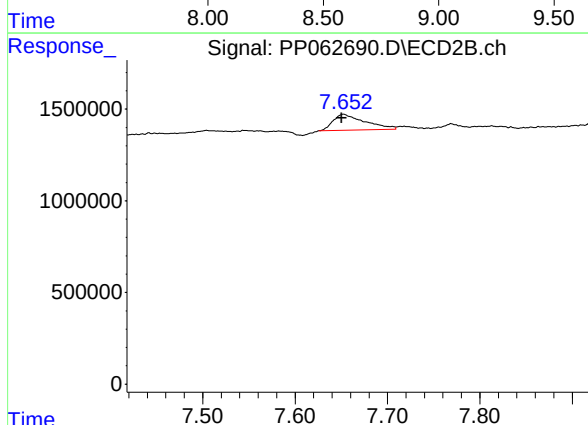
R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 2103638
Conc: 19.29 ng/ml



#41 AR-1268-1

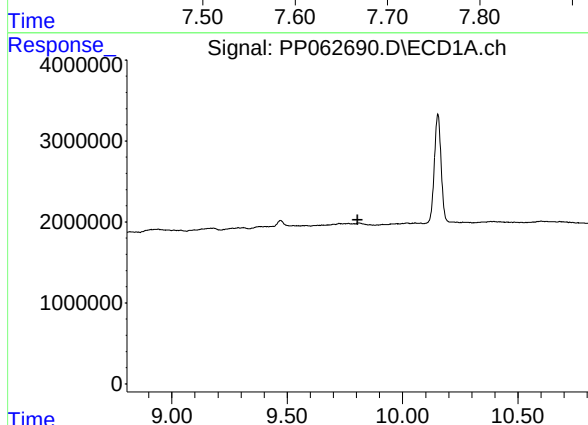
R.T.: 0.000 min
Exp R.T.: 8.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



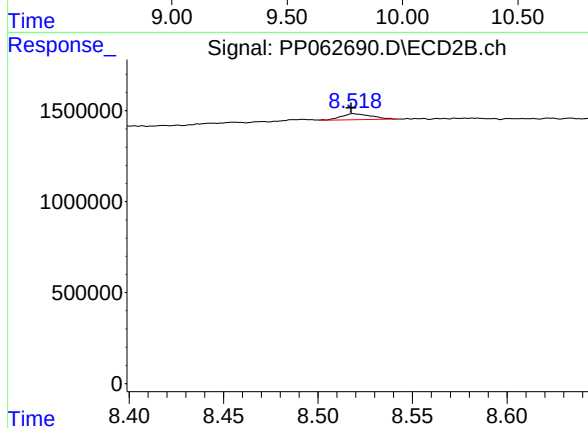
#41 AR-1268-1

R.T.: 7.652 min
Delta R.T.: 0.002 min
Response: 2103638
Conc: 5.46 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.804 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.519 min
Delta R.T.: 0.001 min
Response: 363709
Conc: 0.41 ng/ml