

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011723\
 Data File : PP054652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 03:45
 Operator : YP\AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 04:07:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 18 04:07:00 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...	4.332	3.578	89882802	78870714	50.006	50.228
2)	SA Decachlor...	10.096	8.602	65812772	67974011	49.411	48.659
Target Compounds							
8)	L2 AR-1221-1	4.542	3.791	204387	225586	8.931	11.401 #
9)	L2 AR-1221-2	4.638	3.878	1494252	1262020	84.902	84.010
10)	L2 AR-1221-3	4.704	3.954	1824521	1544567	34.326	33.607
11)	L3 AR-1232-1	4.704	3.954	1824521	1544567	41.050	40.037
12)	L3 AR-1232-2	5.236	4.684	9593059	16146595	397.939	493.931
13)	L3 AR-1232-3	5.528	4.862	24140707	11048214	560.113	642.455
14)	L3 AR-1232-4	5.687	4.945	13381989	24984708	623.496	1442.262 #
15)	L3 AR-1232-5	5.780	5.117	30584521	29016940	1777.591	1533.205
16)	L4 AR-1242-1	5.505	4.665	19655486	15837096	363.518	375.377
17)	L4 AR-1242-2	5.528	4.684	24140707	16146595	309.419	274.993
18)	L4 AR-1242-3	5.589	4.862	12264476	11048214	249.662	344.412 #
19)	L4 AR-1242-4	5.687	4.945	13381989	24984708	337.336	712.085 #
20)	L4 AR-1242-5	6.430	5.470	32492373	36384056	900.561	957.208
21)	L5 AR-1248-1	5.505	4.665	19655486	15837096	493.561	506.153
22)	L5 AR-1248-2	5.780	4.904	30584521	23841029	515.278	496.576
23)	L5 AR-1248-3	5.985	4.945	32072867	24984708	486.023	491.654
24)	L5 AR-1248-4	6.391	5.117	33516812	29016940	501.611	488.080
25)	L5 AR-1248-5	6.430	5.511	32492373	24447266	499.746	481.158
36)	L8 AR-1262-1	7.719f	6.766	481281	106221	5.879	2.504 #
37)	L8 AR-1262-2	8.277	6.971	538856	244246	3.806	2.656 #
38)	L8 AR-1262-3	8.608	7.501	72956	275989	0.708	3.842 #
39)	L8 AR-1262-4	8.687	7.561	138995	669713	2.796	5.179 #
40)	L8 AR-1262-5	9.333	8.059	37512	154493	0.659	2.593 #

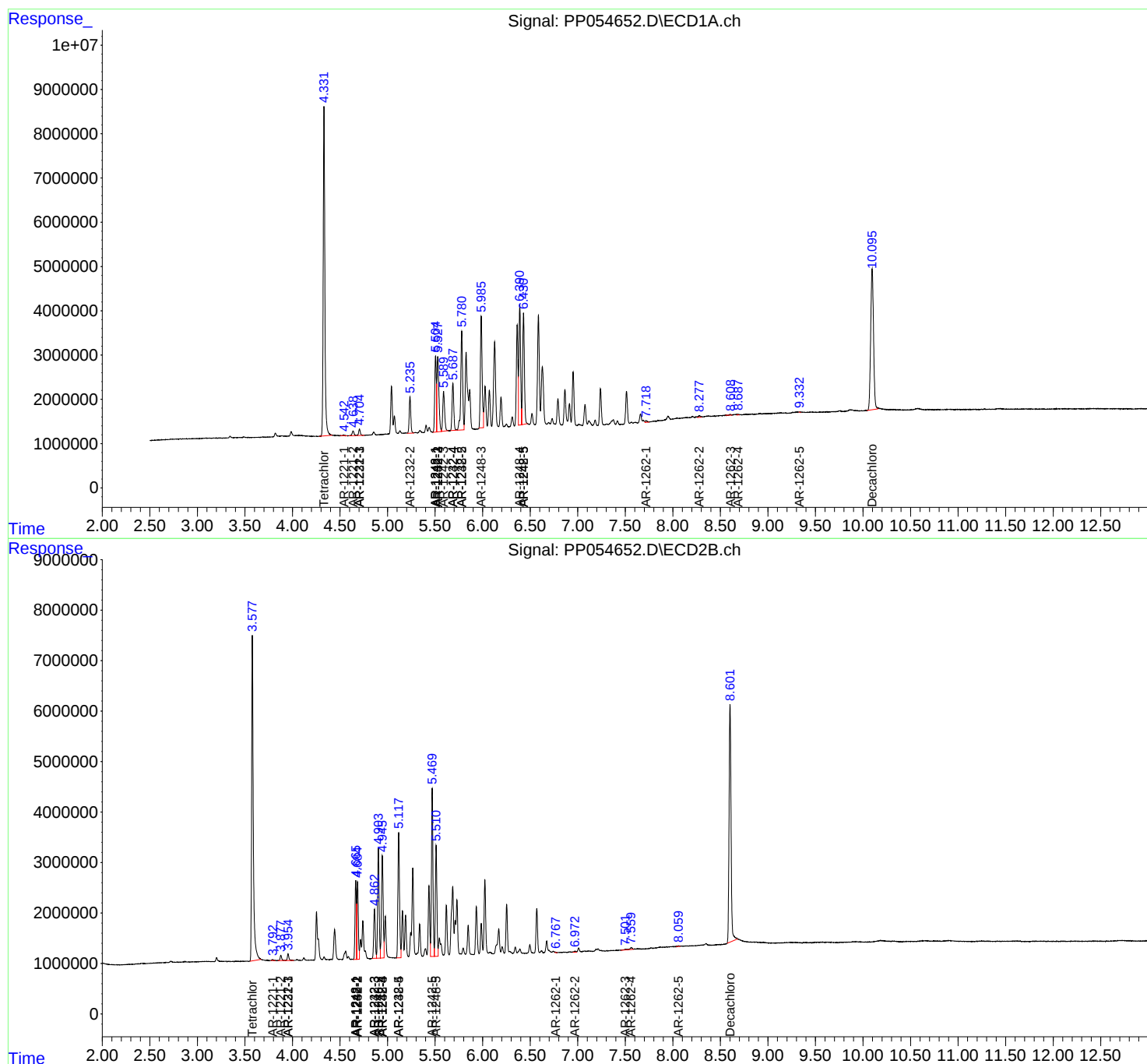
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

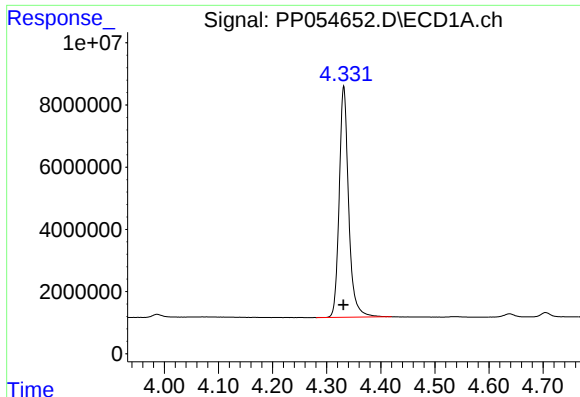
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011723\
Data File : PP054652.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 03:45
Operator : YP\AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 04:07:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011723.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 18 04:07:00 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

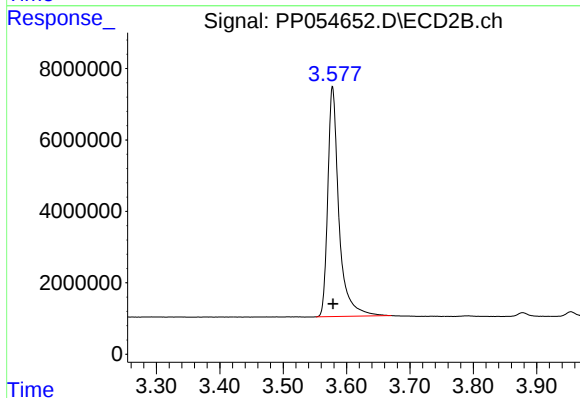




#1 Tetrachloro-m-xylene

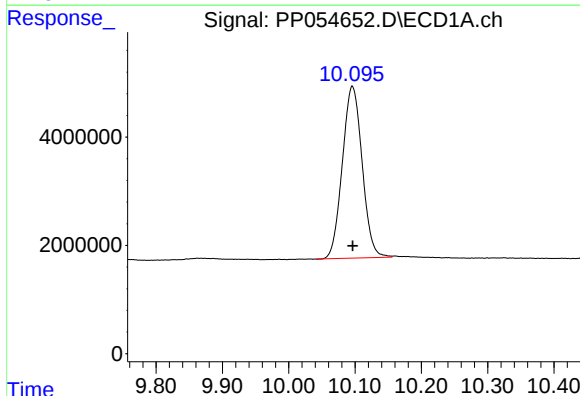
R.T.: 4.332 min
Delta R.T.: 0.000 min
Response: 89882802
Conc: 50.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



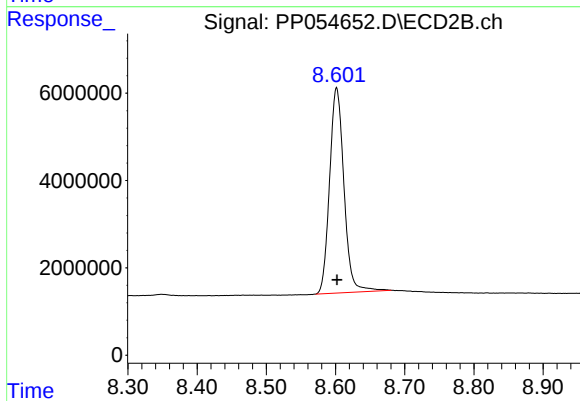
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: 0.000 min
Response: 78870714
Conc: 50.23 ng/ml



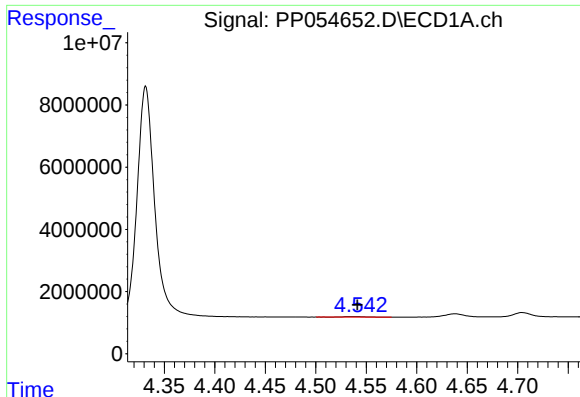
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.000 min
Response: 65812772
Conc: 49.41 ng/ml



#2 Decachlorobiphenyl

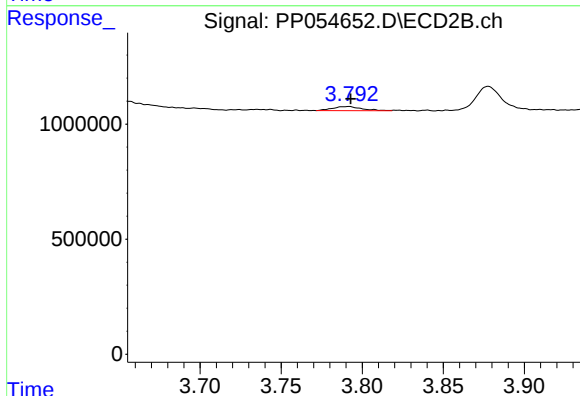
R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 67974011
Conc: 48.66 ng/ml



#8 AR-1221-1

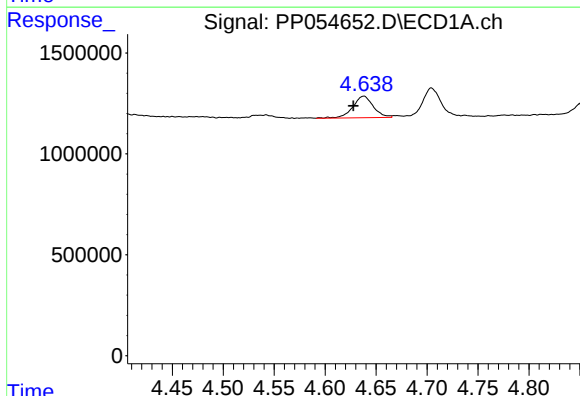
R.T.: 4.542 min
Delta R.T.: 0.000 min
Response: 204387
Conc: 8.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



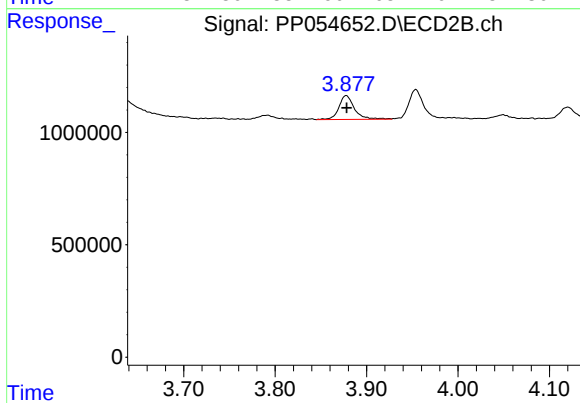
#8 AR-1221-1

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 225586
Conc: 11.40 ng/ml



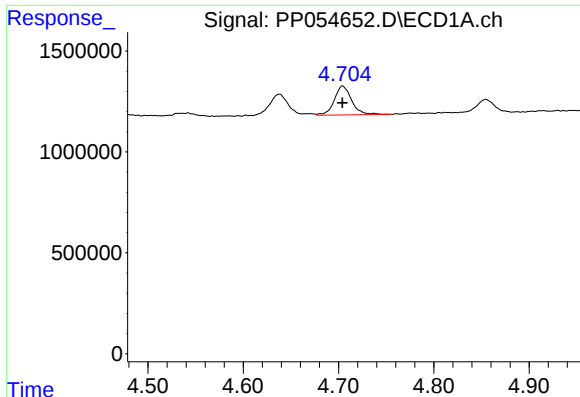
#9 AR-1221-2

R.T.: 4.638 min
Delta R.T.: 0.010 min
Response: 1494252
Conc: 84.90 ng/ml



#9 AR-1221-2

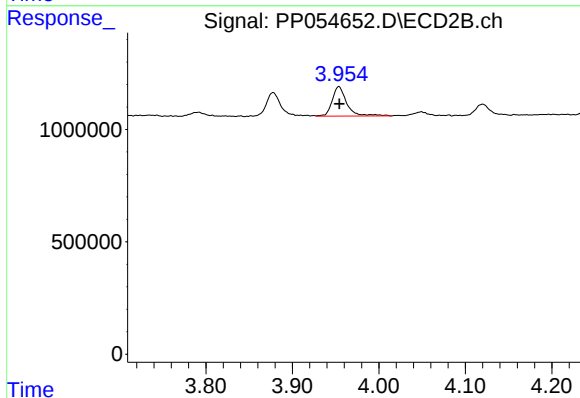
R.T.: 3.878 min
Delta R.T.: 0.000 min
Response: 1262020
Conc: 84.01 ng/ml



#10 AR-1221-3

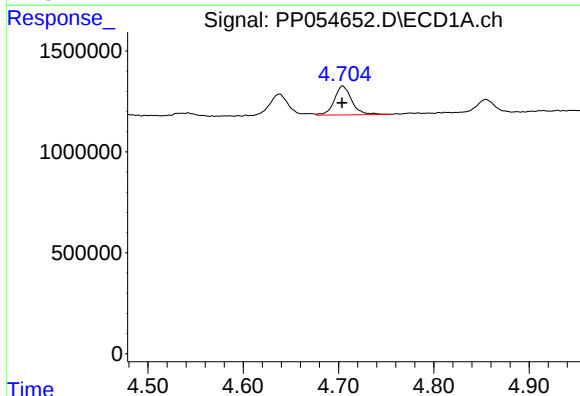
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 1824521
Conc: 34.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



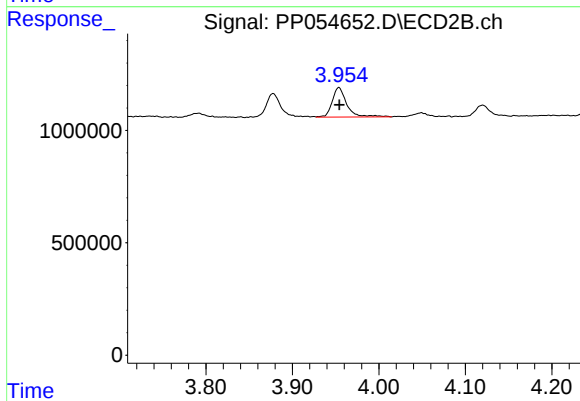
#10 AR-1221-3

R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 1544567
Conc: 33.61 ng/ml



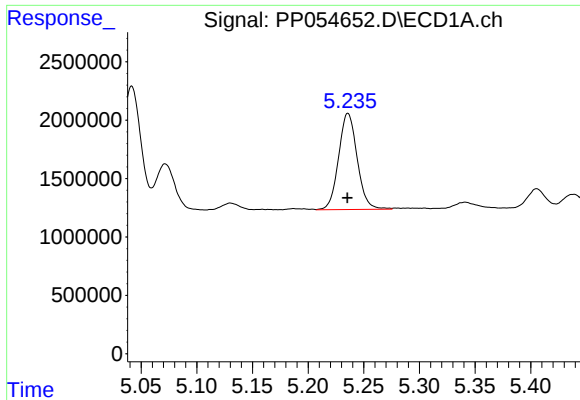
#11 AR-1232-1

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 1824521
Conc: 41.05 ng/ml



#11 AR-1232-1

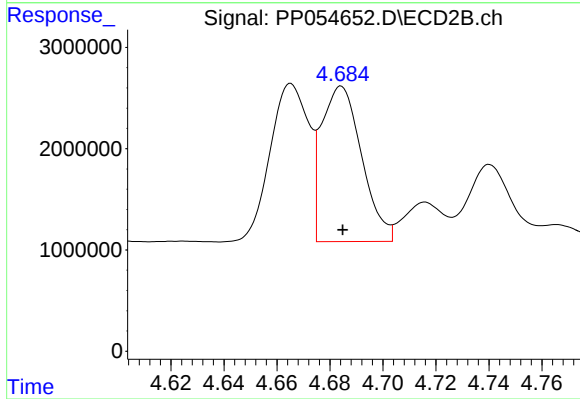
R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 1544567
Conc: 40.04 ng/ml



#12 AR-1232-2

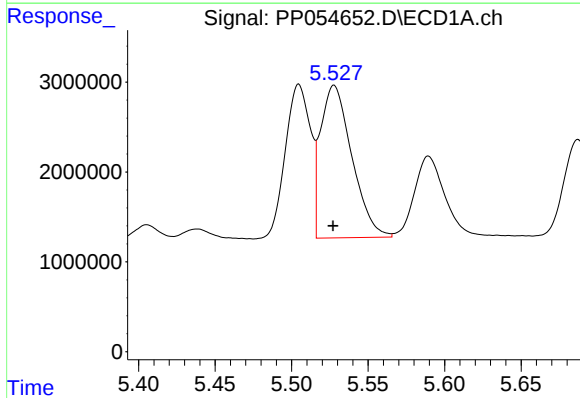
R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 9593059
Conc: 397.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



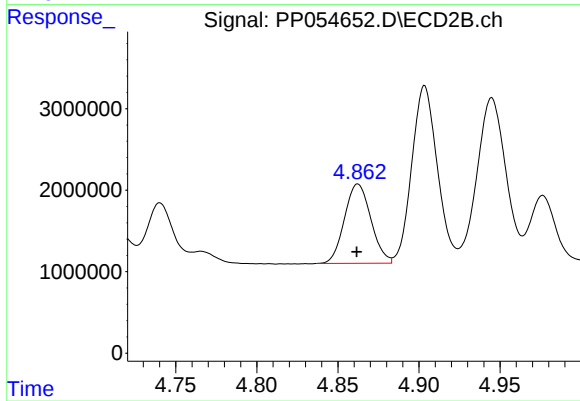
#12 AR-1232-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 16146595
Conc: 493.93 ng/ml



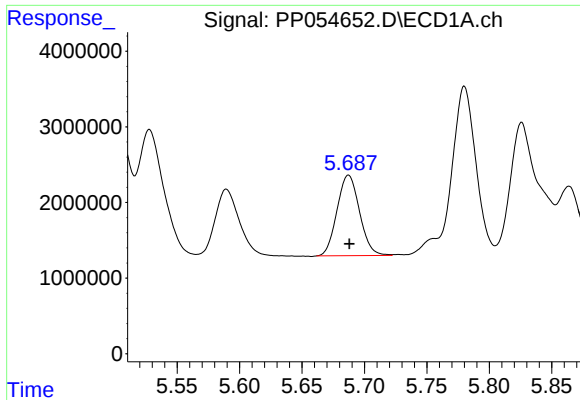
#13 AR-1232-3

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 24140707
Conc: 560.11 ng/ml



#13 AR-1232-3

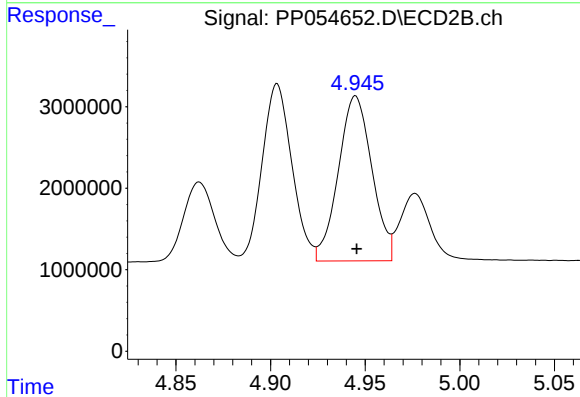
R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 11048214
Conc: 642.45 ng/ml



#14 AR-1232-4

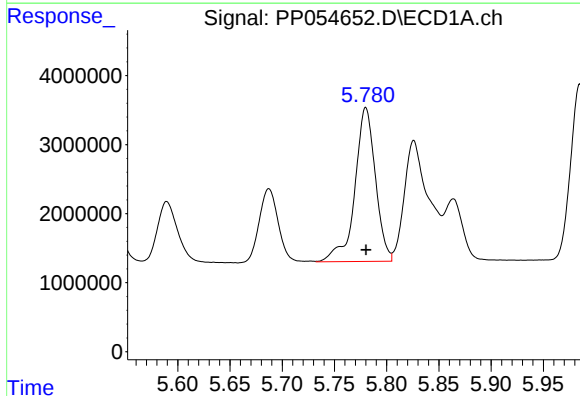
R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 13381989
Conc: 623.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



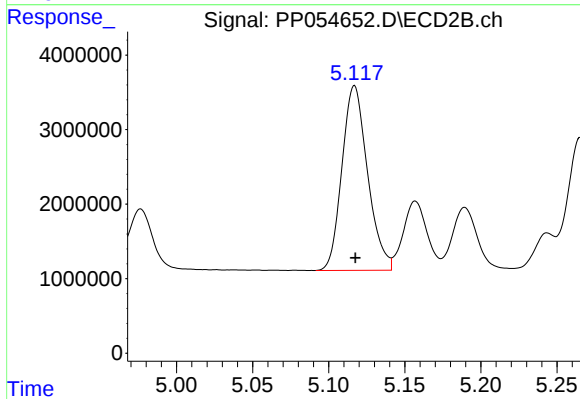
#14 AR-1232-4

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 24984708
Conc: 1442.26 ng/ml



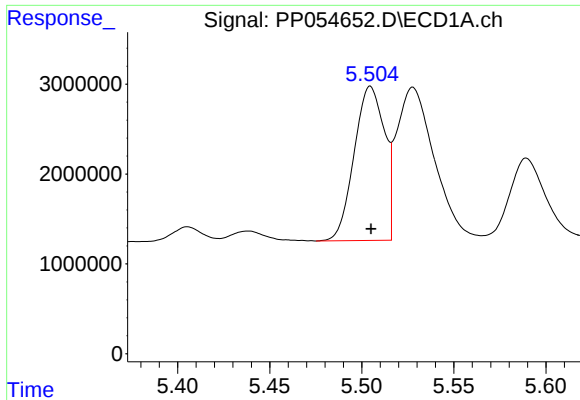
#15 AR-1232-5

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 30584521
Conc: 1777.59 ng/ml



#15 AR-1232-5

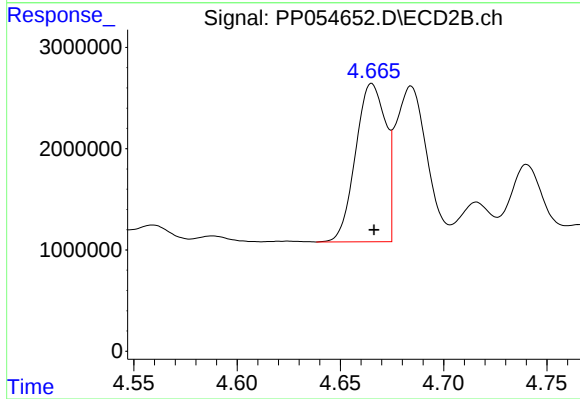
R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 29016940
Conc: 1533.21 ng/ml



#16 AR-1242-1

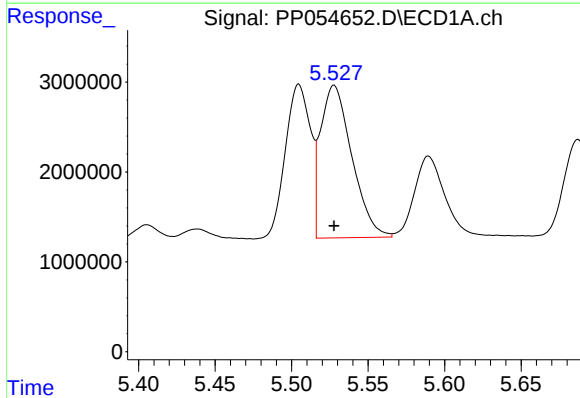
R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 19655486
Conc: 363.52 ng/ml

Instrument :
ECD_P
ClientSampleId :



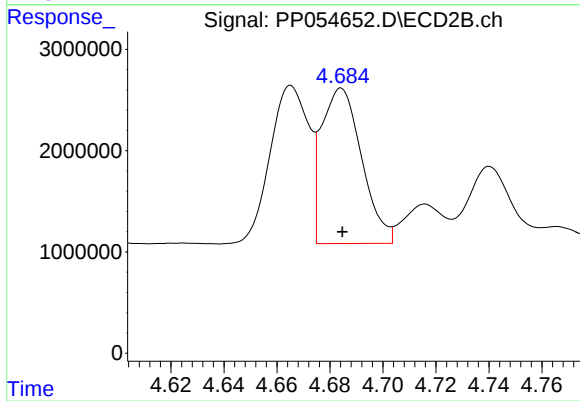
#16 AR-1242-1

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 15837096
Conc: 375.38 ng/ml



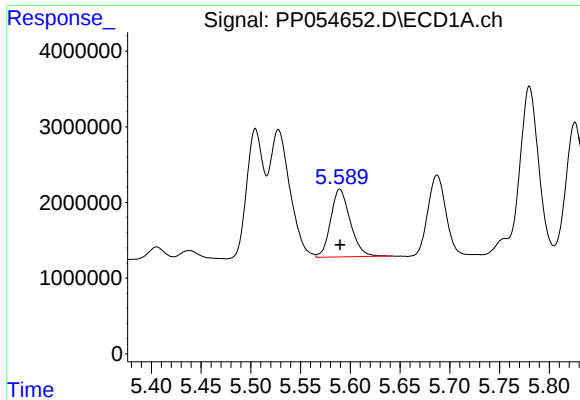
#17 AR-1242-2

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 24140707
Conc: 309.42 ng/ml



#17 AR-1242-2

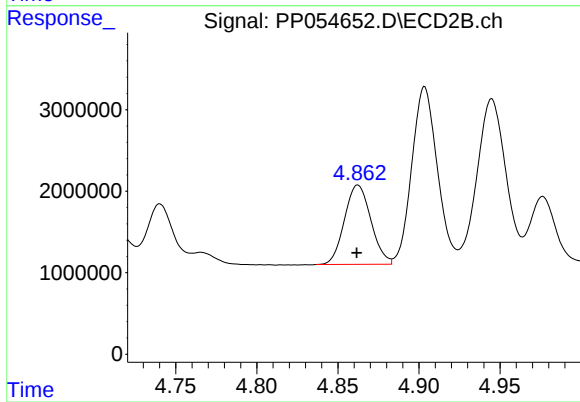
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 16146595
Conc: 274.99 ng/ml



#18 AR-1242-3

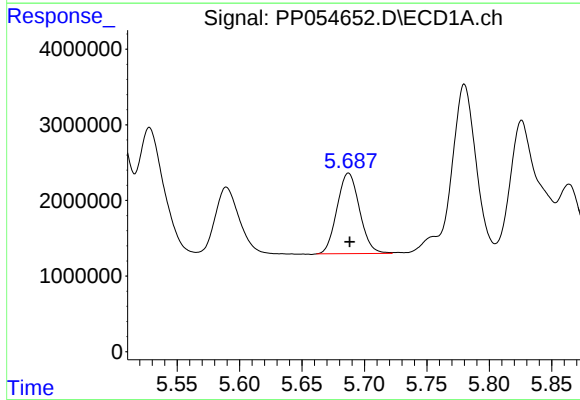
R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 12264476
Conc: 249.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



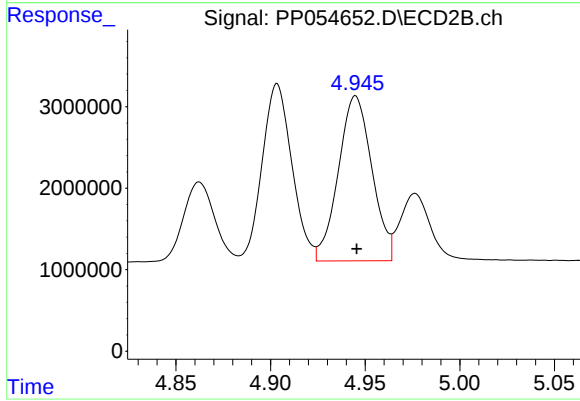
#18 AR-1242-3

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 11048214
Conc: 344.41 ng/ml



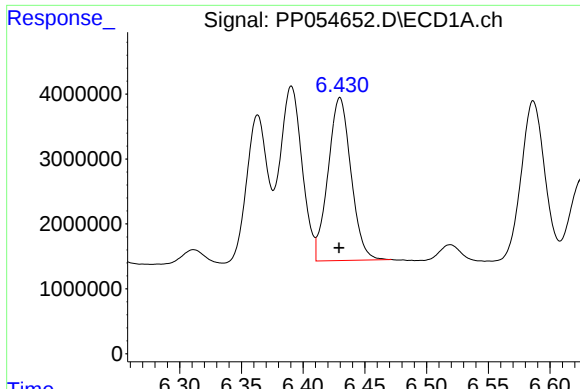
#19 AR-1242-4

R.T.: 5.687 min
Delta R.T.: -0.001 min
Response: 13381989
Conc: 337.34 ng/ml



#19 AR-1242-4

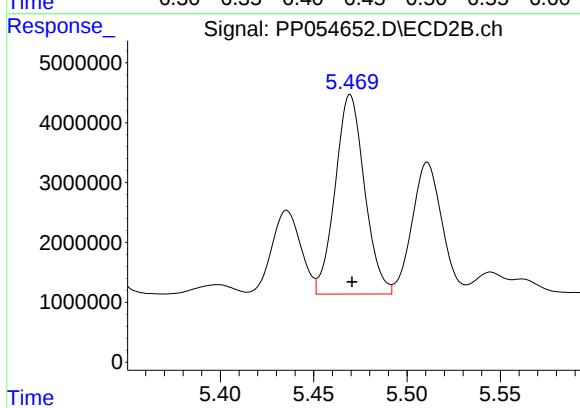
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 24984708
Conc: 712.08 ng/ml



#20 AR-1242-5

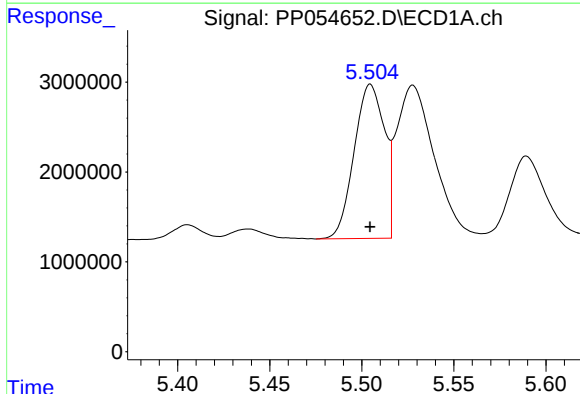
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 32492373
Conc: 900.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



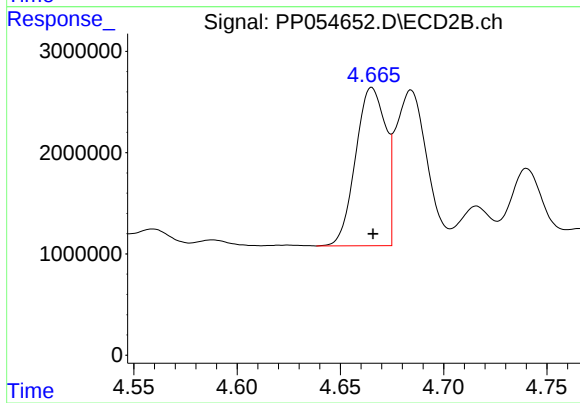
#20 AR-1242-5

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 36384056
Conc: 957.21 ng/ml



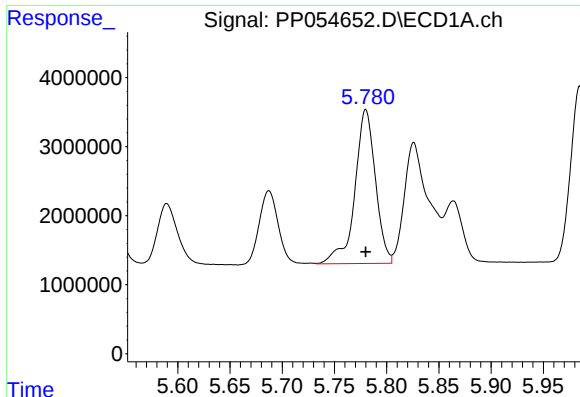
#21 AR-1248-1

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 19655486
Conc: 493.56 ng/ml



#21 AR-1248-1

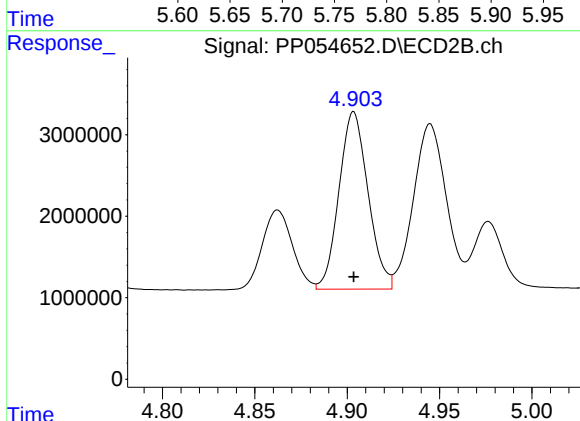
R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 15837096
Conc: 506.15 ng/ml



#22 AR-1248-2

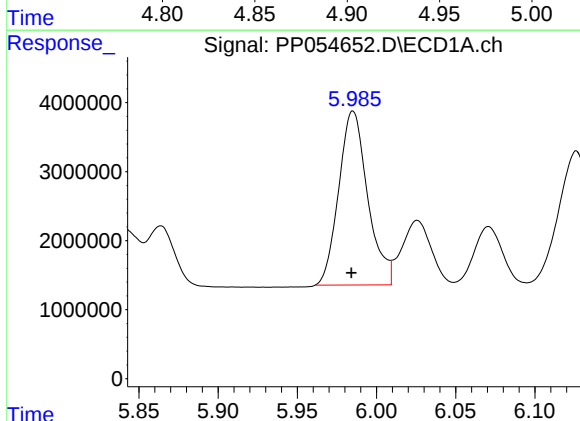
R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 30584521
Conc: 515.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



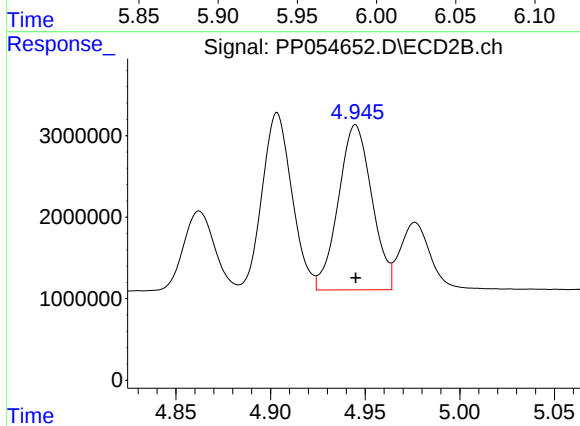
#22 AR-1248-2

R.T.: 4.904 min
Delta R.T.: 0.000 min
Response: 23841029
Conc: 496.58 ng/ml



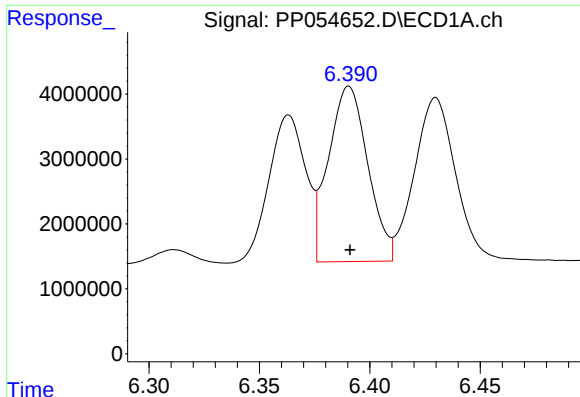
#23 AR-1248-3

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 32072867
Conc: 486.02 ng/ml



#23 AR-1248-3

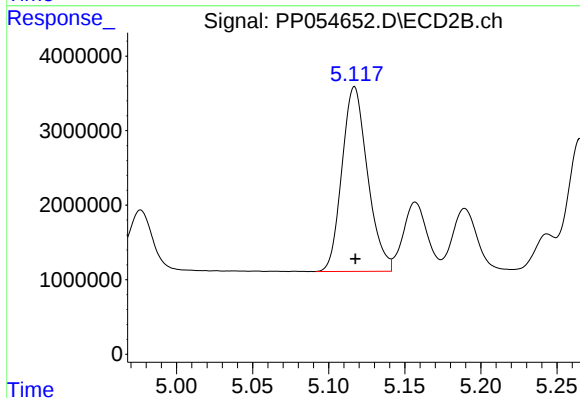
R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 24984708
Conc: 491.65 ng/ml



#24 AR-1248-4

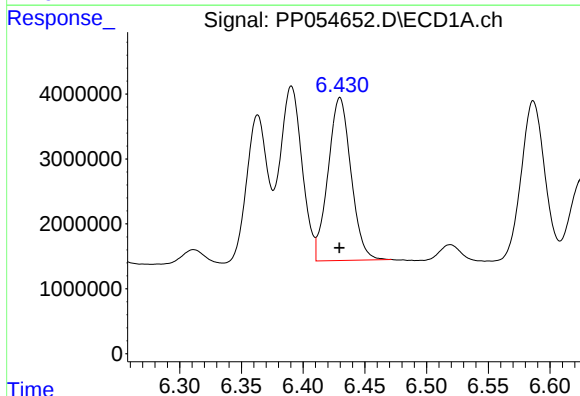
R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 33516812
Conc: 501.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



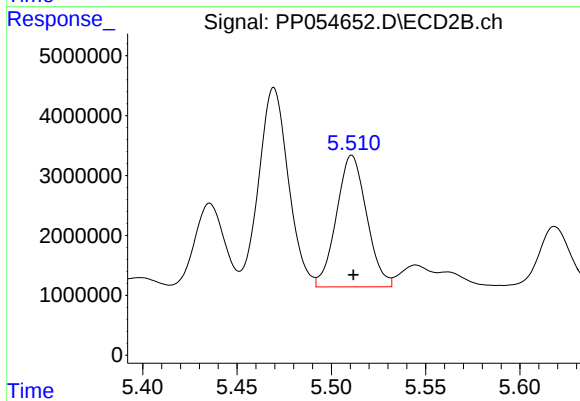
#24 AR-1248-4

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 29016940
Conc: 488.08 ng/ml



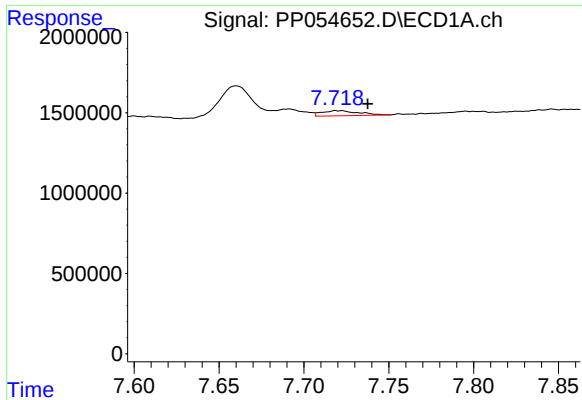
#25 AR-1248-5

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 32492373
Conc: 499.75 ng/ml



#25 AR-1248-5

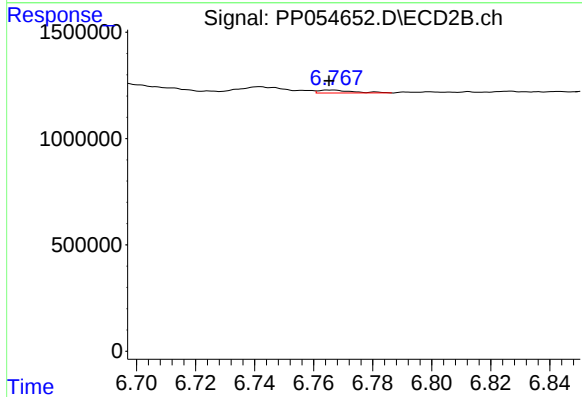
R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 24447266
Conc: 481.16 ng/ml



#36 AR-1262-1

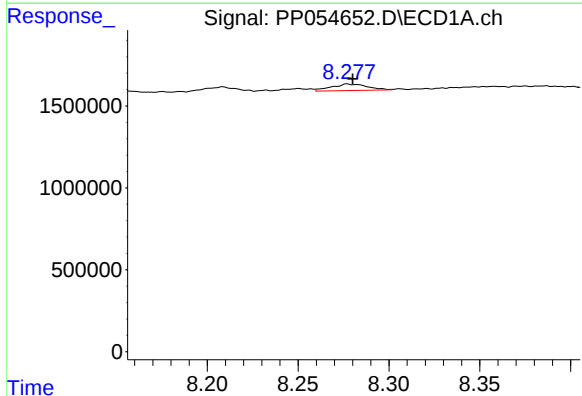
R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 481281
Conc: 5.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



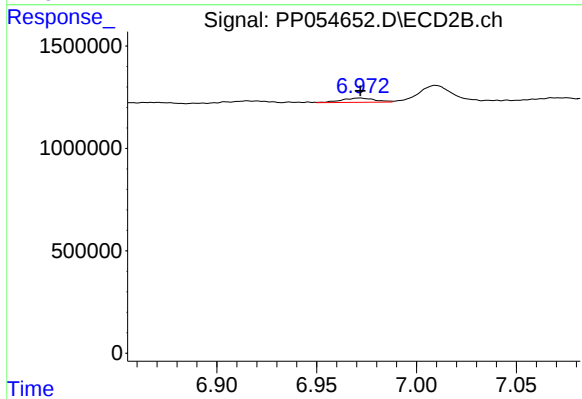
#36 AR-1262-1

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 106221
Conc: 2.50 ng/ml



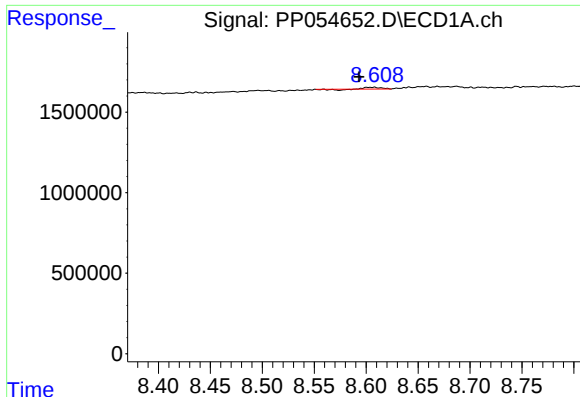
#37 AR-1262-2

R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 538856
Conc: 3.81 ng/ml



#37 AR-1262-2

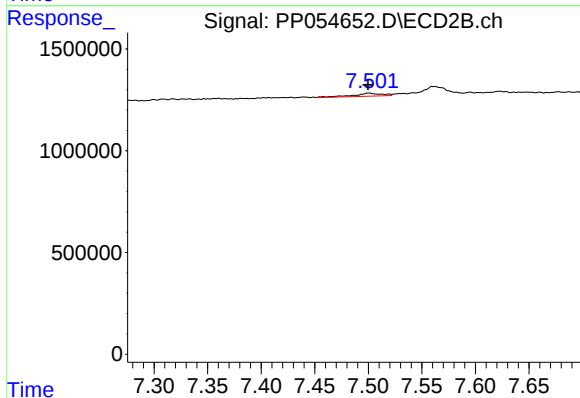
R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 244246
Conc: 2.66 ng/ml



#38 AR-1262-3

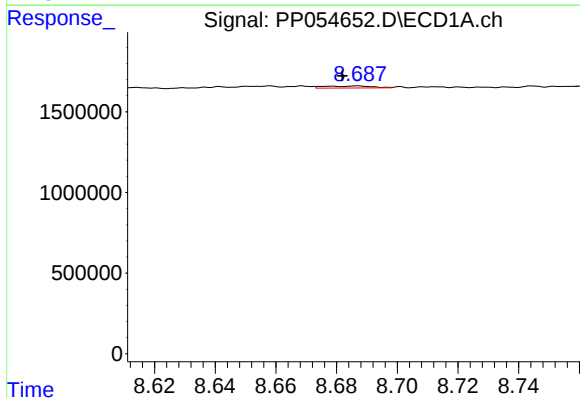
R.T.: 8.608 min
Delta R.T.: 0.015 min
Response: 72956
Conc: 0.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



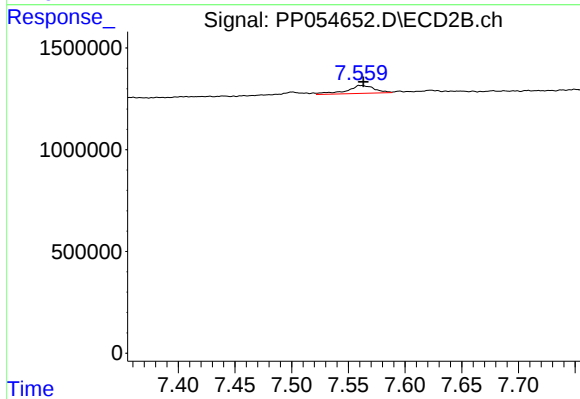
#38 AR-1262-3

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 275989
Conc: 3.84 ng/ml



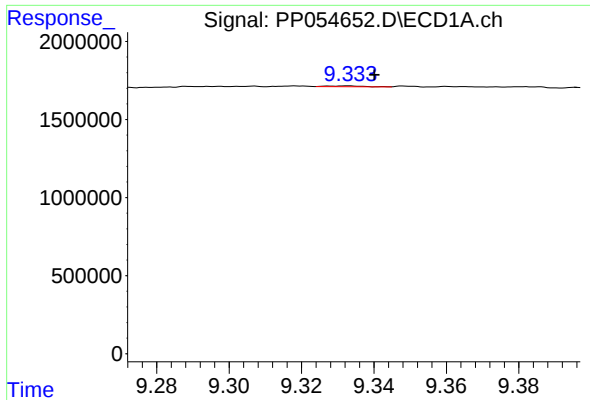
#39 AR-1262-4

R.T.: 8.687 min
Delta R.T.: 0.005 min
Response: 138995
Conc: 2.80 ng/ml



#39 AR-1262-4

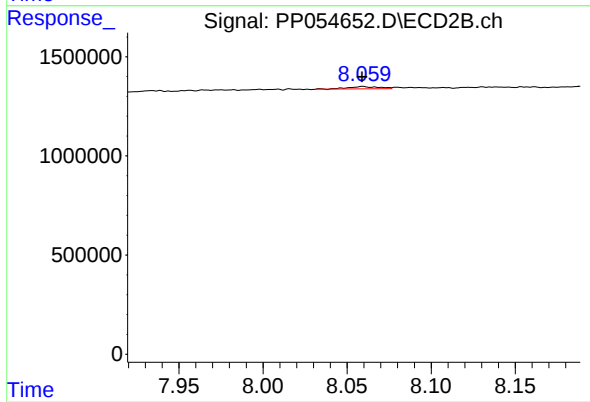
R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 669713
Conc: 5.18 ng/ml



#40 AR-1262-5

R.T.: 9.333 min
Delta R.T.: -0.007 min
Response: 37512
Conc: 0.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



#40 AR-1262-5

R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 154493
Conc: 2.59 ng/ml