

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 03:59
 Operator : YP\AJ
 Sample : 04938-18
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 04:47:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.551	3.687	46040260	30068933	20.943	22.240
2)	SA Decachlor...	10.508	8.753	35261238	28826124	22.517	19.172
Target Compounds							
7)	L1 AR-1016-5	0.000	5.239	0	572330	N.D.	13.707 #
8)	L2 AR-1221-1	4.763	3.926f	1501395	3907799	53.451	191.579 #
9)	L2 AR-1221-2	4.863	3.985	1037774	591347	49.967	40.255
12)	L3 AR-1232-2	5.478	0.000	1919330	0	71.958	N.D. #
15)	L3 AR-1232-5	6.029	5.239	1079144	572330	55.373	30.468 #
20)	L4 AR-1242-5	6.689	0.000	4673271	0	115.173	N.D. #
22)	L5 AR-1248-2	6.029	0.000	1079144	0	16.689	N.D. #
24)	L5 AR-1248-4	6.653f	5.239	4617251	572330	60.430	10.353 #
25)	L5 AR-1248-5	6.689	5.650	4673271	231235	63.329	4.436 #
26)	L6 AR-1254-1	6.599	0.000	6400033	0	80.922	N.D. #
27)	L6 AR-1254-2	0.000	5.746	0	1448631	N.D.	20.908 #
28)	L6 AR-1254-3	7.193	6.169f	3581679	2267873	29.276	20.043 #
29)	L6 AR-1254-4	7.473f	6.409f	3682902	1314882	41.842	19.137 #
30)	L6 AR-1254-5	0.000	6.780f	0	2010481	N.D.	18.795 #
31)	L7 AR-1260-1	7.366	6.296	2185428	1903402	23.347	23.002
32)	L7 AR-1260-2	7.622	6.453f	19615998	907683	180.680	9.218 #
34)	L7 AR-1260-4	8.198f	7.092	1551216	104327	18.184	1.456 #
35)	L7 AR-1260-5	8.560	7.362f	19668849	521391	121.907	3.109 #
36)	L8 AR-1262-1	0.000	6.899	0	1238408	N.D.	25.979 #
37)	L8 AR-1262-2	8.560	7.092	19668849	104327	88.897	0.991 #
43)	L9 AR-1268-3	9.239	0.000	30155624	0	147.467	N.D. #
45)	L9 AR-1268-5	0.000	8.498	0	877552	N.D.	1.589 #

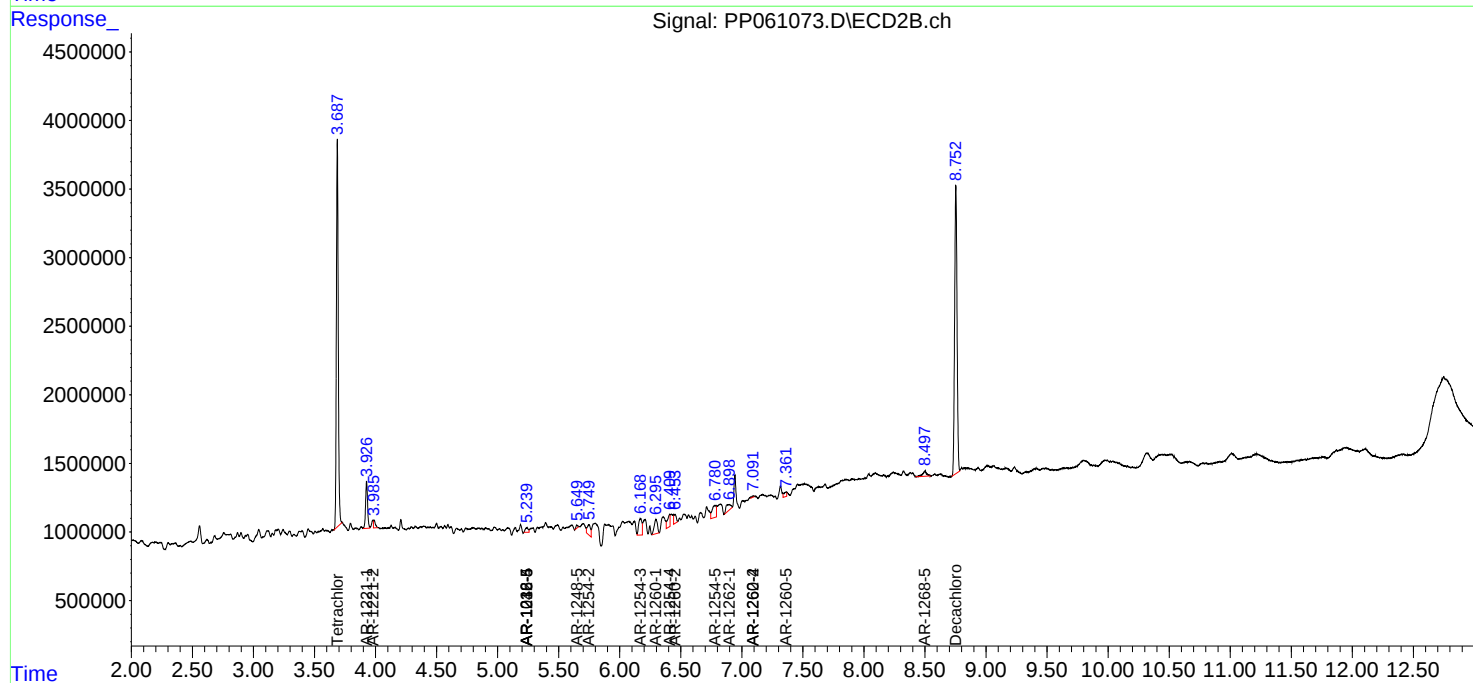
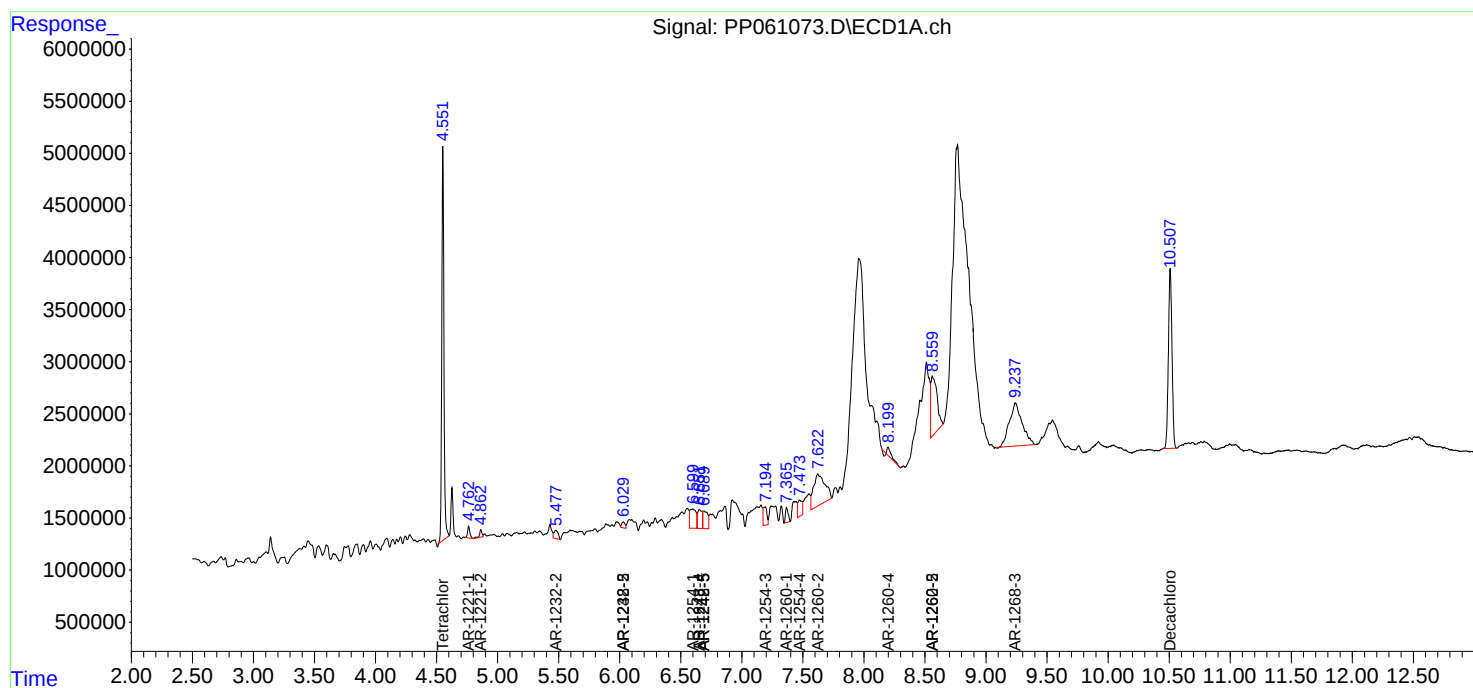
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

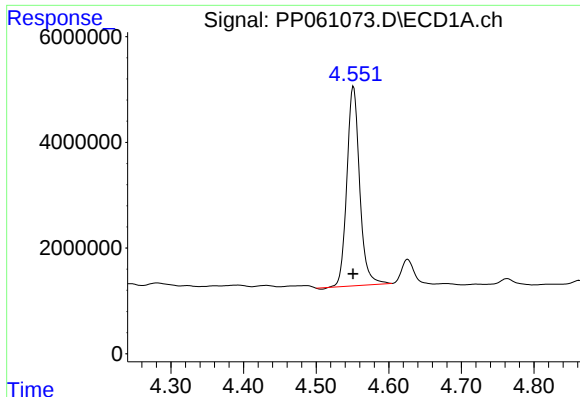
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
Data File : PP061073.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2023 03:59
Operator : YP\AJ
Sample : 04938-18
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 04:47:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 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

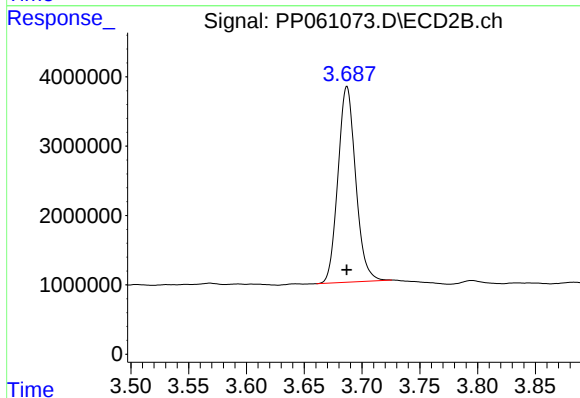




#1 Tetrachloro-m-xylene

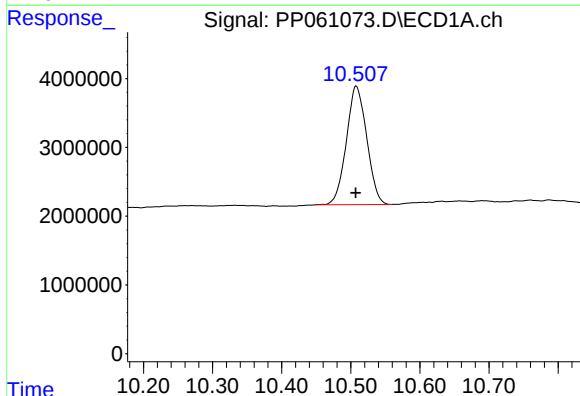
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 46040260
Conc: 20.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



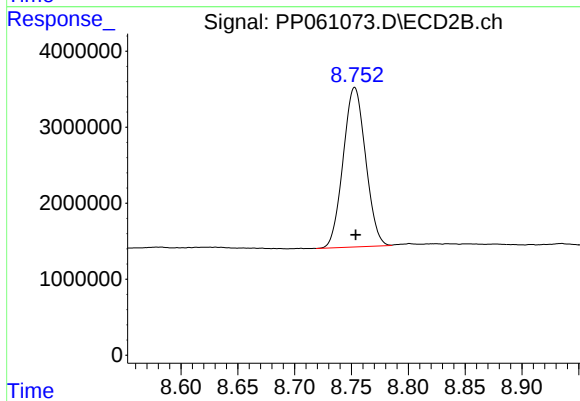
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 30068933
Conc: 22.24 ng/ml



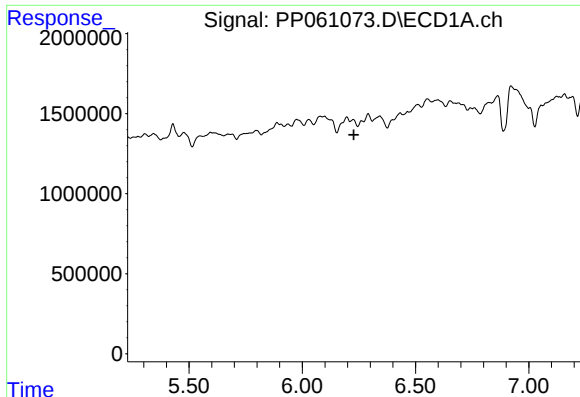
#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: 0.000 min
Response: 35261238
Conc: 22.52 ng/ml



#2 Decachlorobiphenyl

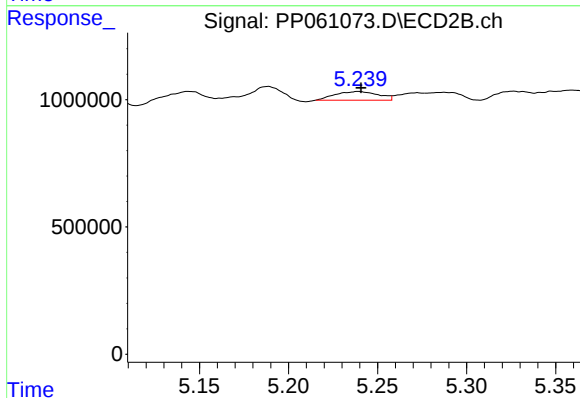
R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 28826124
Conc: 19.17 ng/ml



#7 AR-1016-5

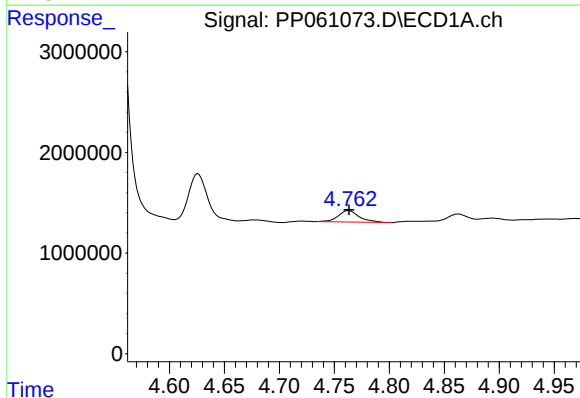
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



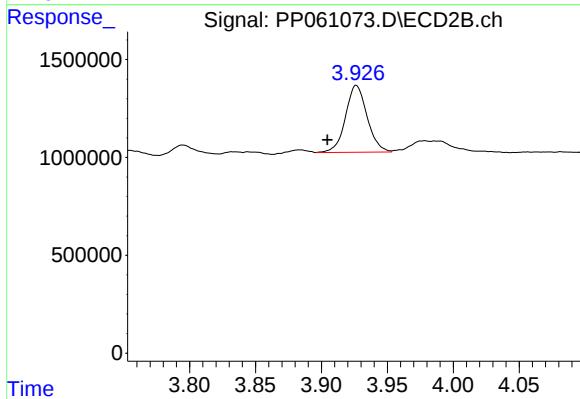
#7 AR-1016-5

R.T.: 5.239 min
Delta R.T.: -0.001 min
Response: 572330
Conc: 13.71 ng/ml



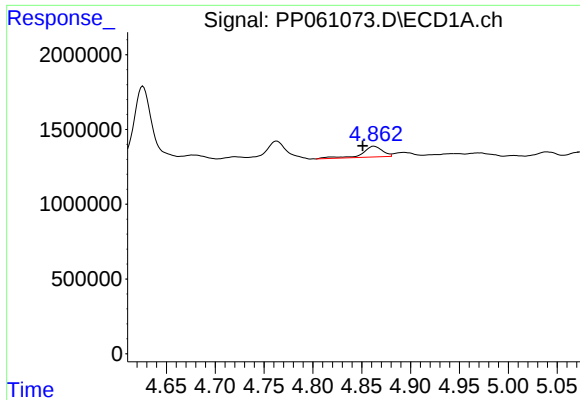
#8 AR-1221-1

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 1501395
Conc: 53.45 ng/ml



#8 AR-1221-1

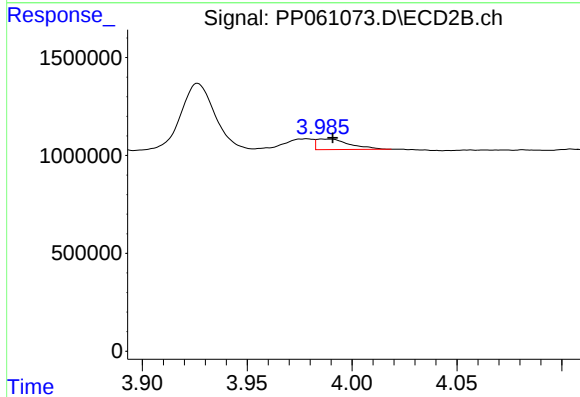
R.T.: 3.926 min
Delta R.T.: 0.022 min
Response: 3907799
Conc: 191.58 ng/ml



#9 AR-1221-2

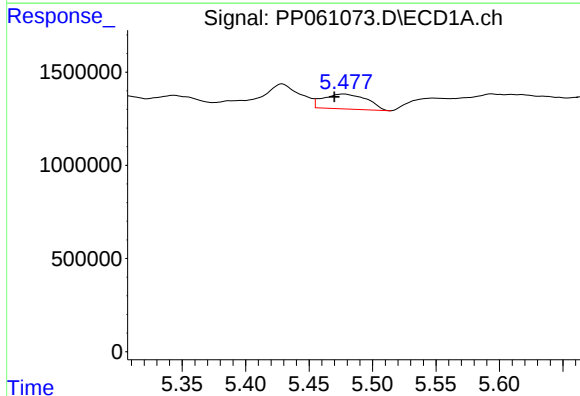
R.T.: 4.863 min
Delta R.T.: 0.011 min
Response: 1037774
Conc: 49.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



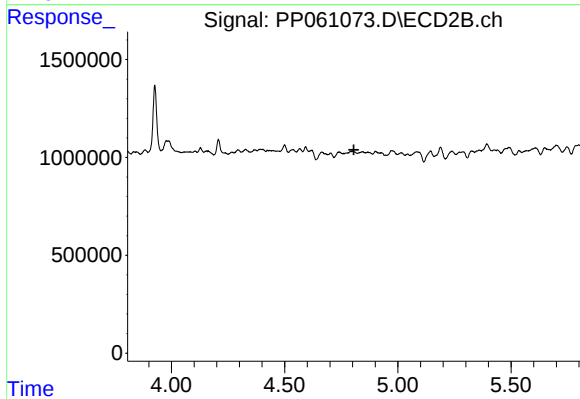
#9 AR-1221-2

R.T.: 3.985 min
Delta R.T.: -0.005 min
Response: 591347
Conc: 40.26 ng/ml



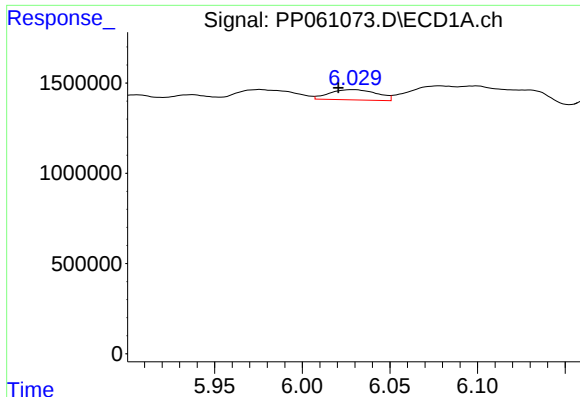
#12 AR-1232-2

R.T.: 5.478 min
Delta R.T.: 0.008 min
Response: 1919330
Conc: 71.96 ng/ml



#12 AR-1232-2

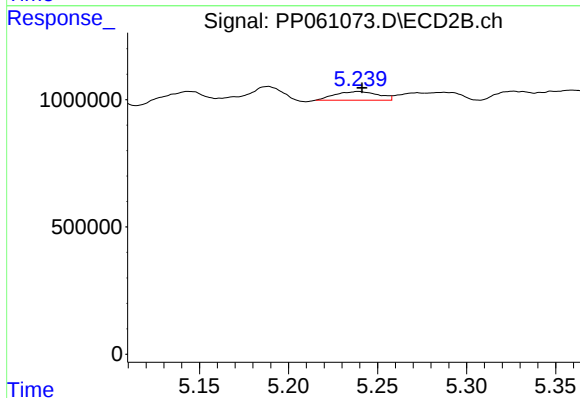
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



#15 AR-1232-5

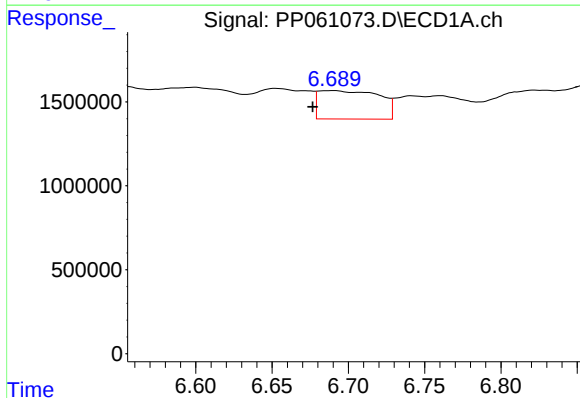
R.T.: 6.029 min
Delta R.T.: 0.008 min
Response: 1079144
Conc: 55.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



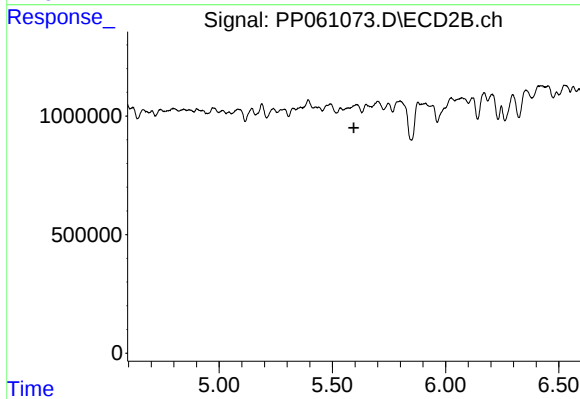
#15 AR-1232-5

R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 572330
Conc: 30.47 ng/ml



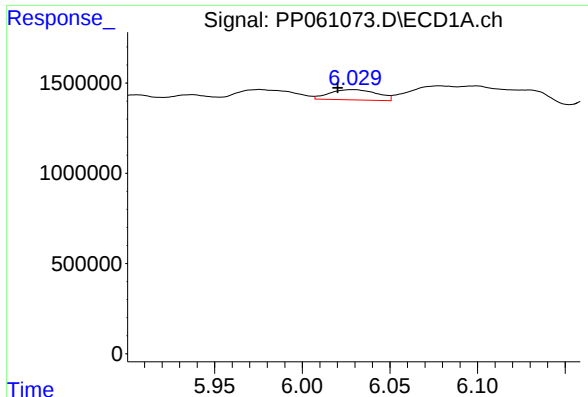
#20 AR-1242-5

R.T.: 6.689 min
Delta R.T.: 0.013 min
Response: 4673271
Conc: 115.17 ng/ml



#20 AR-1242-5

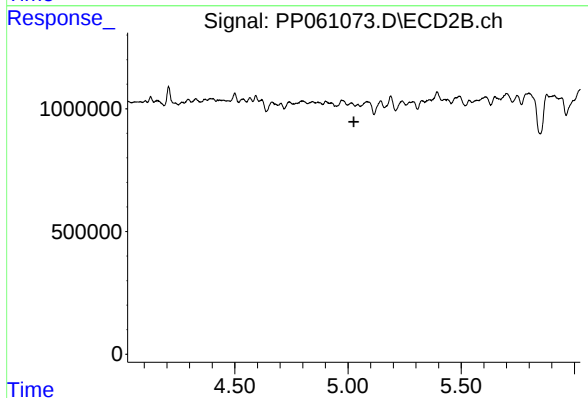
R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.



#22 AR-1248-2

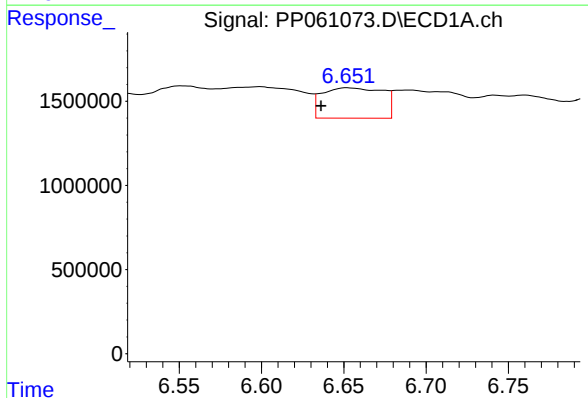
R.T.: 6.029 min
Delta R.T.: 0.009 min
Response: 1079144
Conc: 16.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



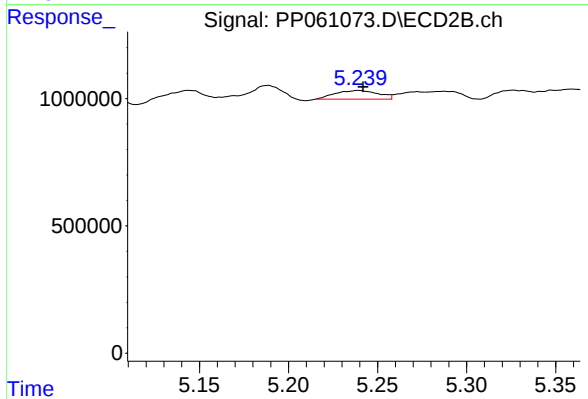
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



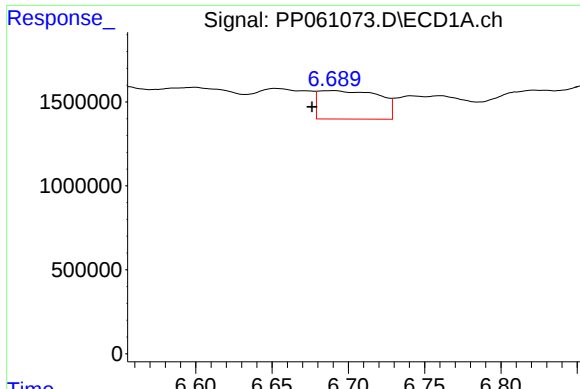
#24 AR-1248-4

R.T.: 6.653 min
Delta R.T.: 0.016 min
Response: 4617251
Conc: 60.43 ng/ml



#24 AR-1248-4

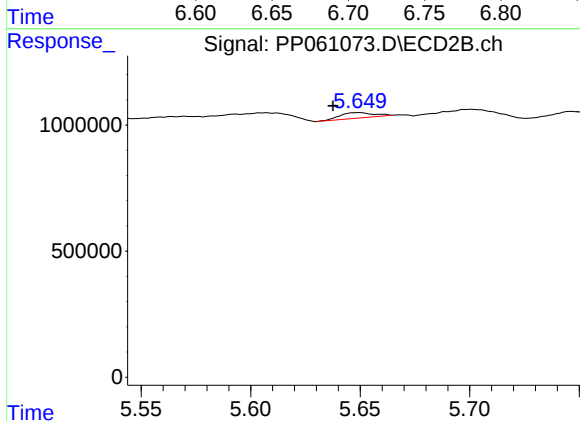
R.T.: 5.239 min
Delta R.T.: -0.002 min
Response: 572330
Conc: 10.35 ng/ml



#25 AR-1248-5

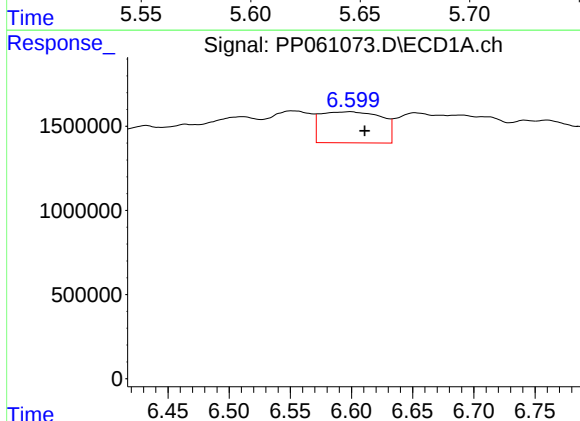
R.T.: 6.689 min
Delta R.T.: 0.013 min
Response: 4673271
Conc: 63.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



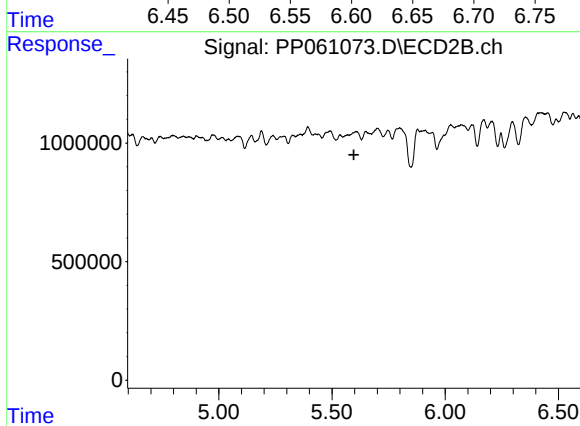
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: 0.012 min
Response: 231235
Conc: 4.44 ng/ml



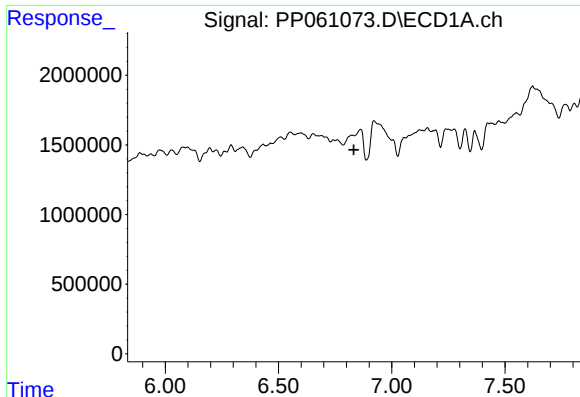
#26 AR-1254-1

R.T.: 6.599 min
Delta R.T.: -0.012 min
Response: 6400033
Conc: 80.92 ng/ml



#26 AR-1254-1

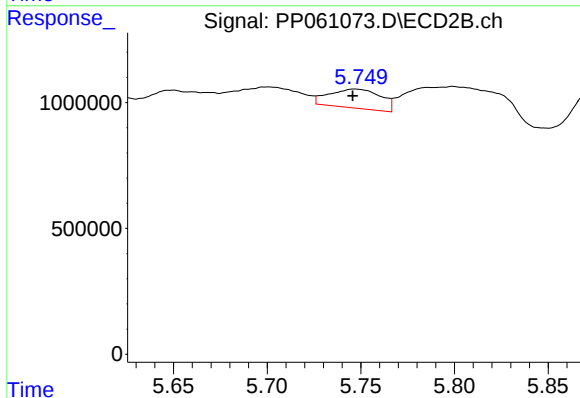
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.



#27 AR-1254-2

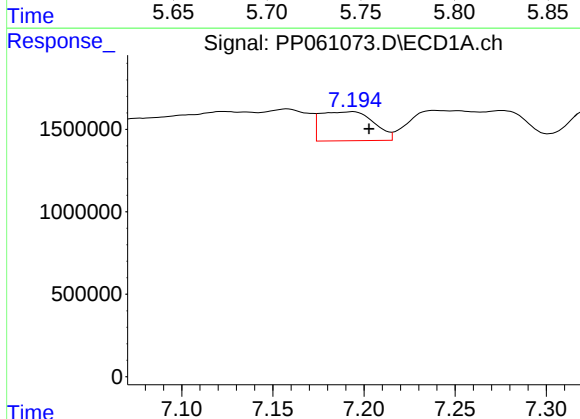
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



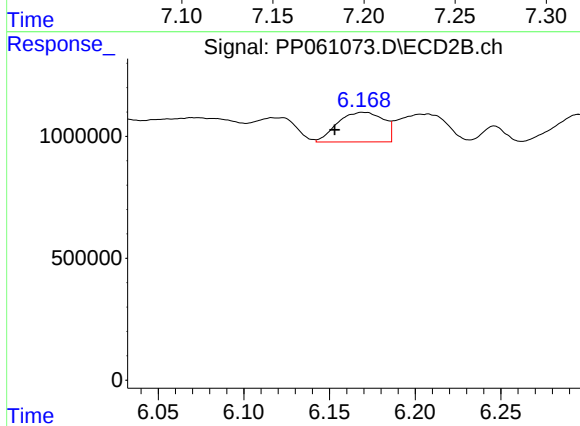
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 1448631
Conc: 20.91 ng/ml



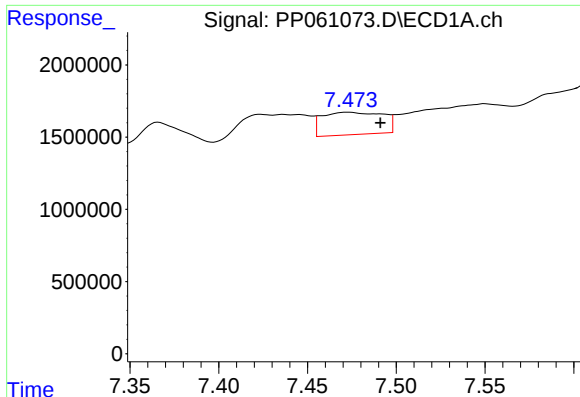
#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: -0.010 min
Response: 3581679
Conc: 29.28 ng/ml



#28 AR-1254-3

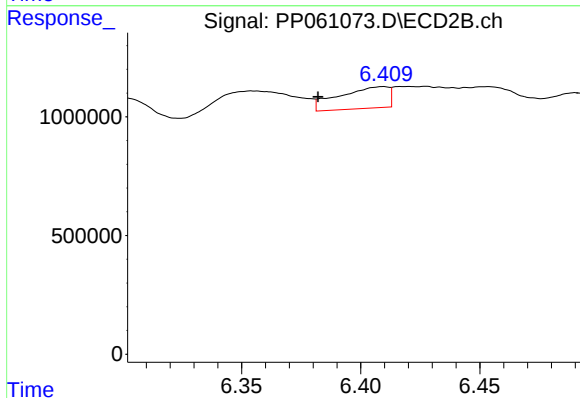
R.T.: 6.169 min
Delta R.T.: 0.016 min
Response: 2267873
Conc: 20.04 ng/ml



#29 AR-1254-4

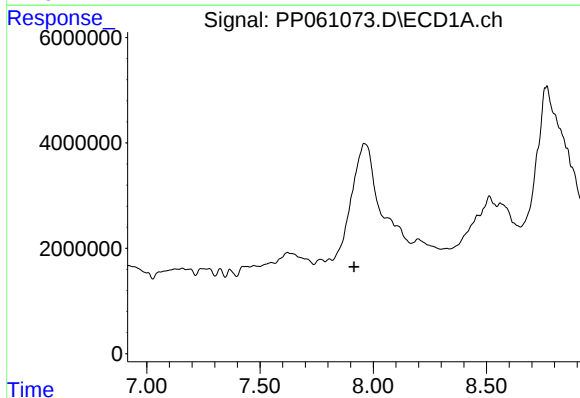
R.T.: 7.473 min
Delta R.T.: -0.018 min
Response: 3682902
Conc: 41.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



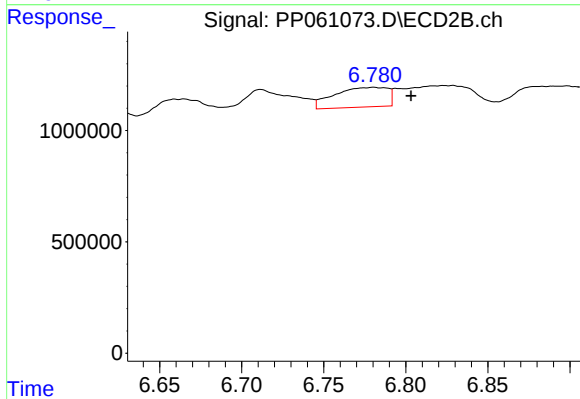
#29 AR-1254-4

R.T.: 6.409 min
Delta R.T.: 0.027 min
Response: 1314882
Conc: 19.14 ng/ml



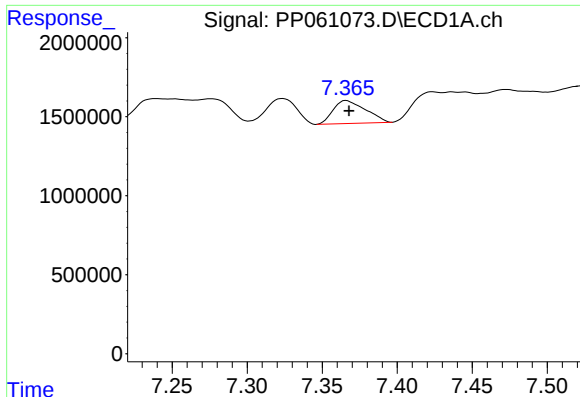
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.915 min
Response: 0
Conc: N.D.



#30 AR-1254-5

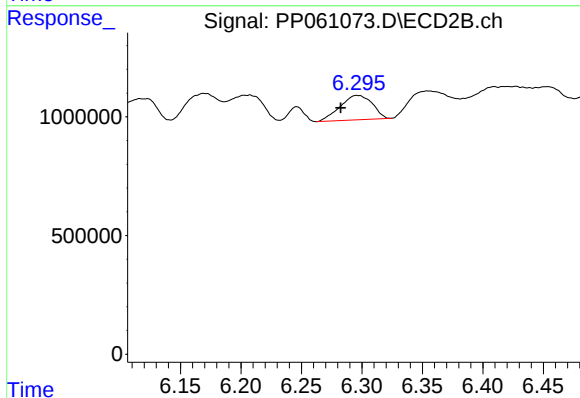
R.T.: 6.780 min
Delta R.T.: -0.023 min
Response: 2010481
Conc: 18.79 ng/ml



#31 AR-1260-1

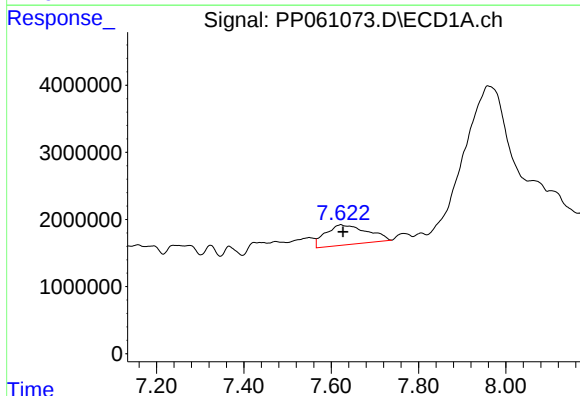
R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 2185428
Conc: 23.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



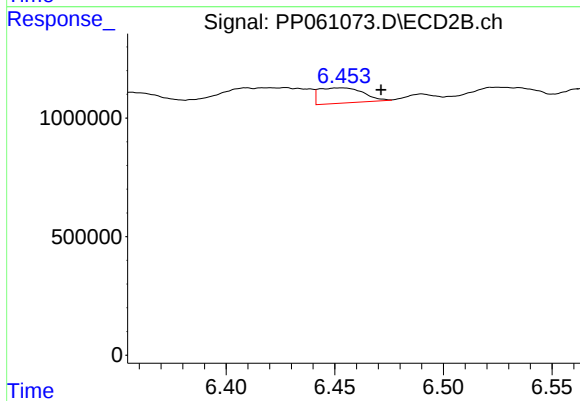
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.013 min
Response: 1903402
Conc: 23.00 ng/ml



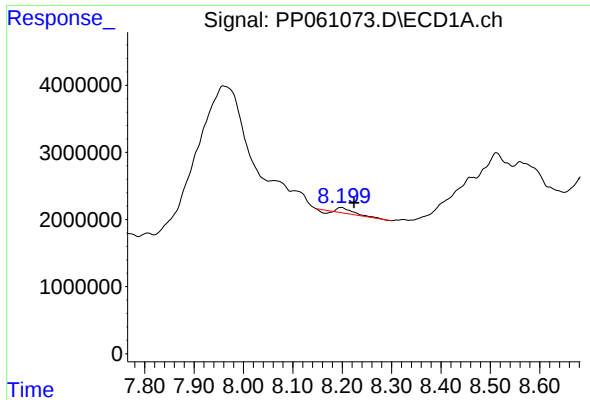
#32 AR-1260-2

R.T.: 7.622 min
Delta R.T.: -0.005 min
Response: 19615998
Conc: 180.68 ng/ml



#32 AR-1260-2

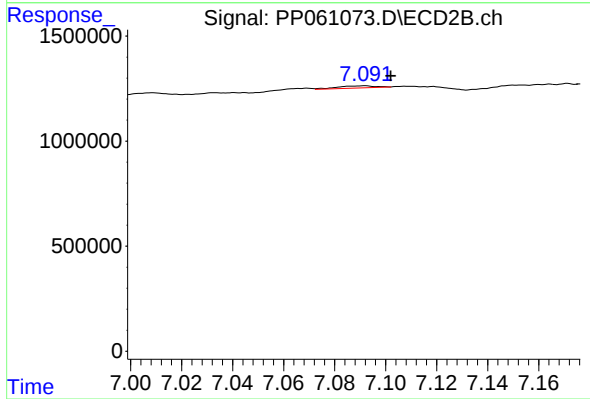
R.T.: 6.453 min
Delta R.T.: -0.018 min
Response: 907683
Conc: 9.22 ng/ml



#34 AR-1260-4

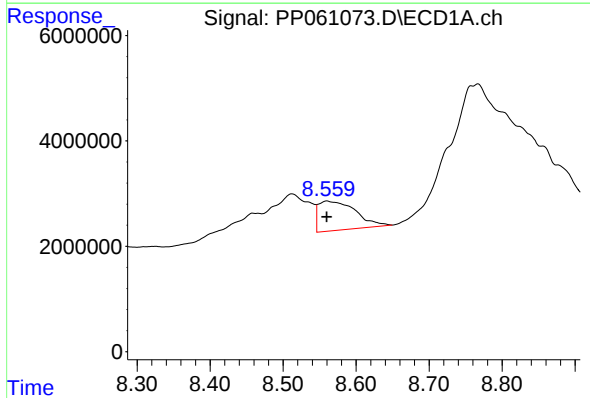
R.T.: 8.198 min
Delta R.T.: -0.027 min
Response: 1551216
Conc: 18.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



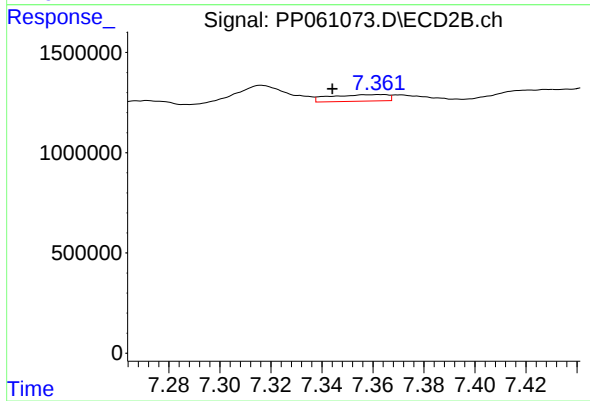
#34 AR-1260-4

R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 104327
Conc: 1.46 ng/ml



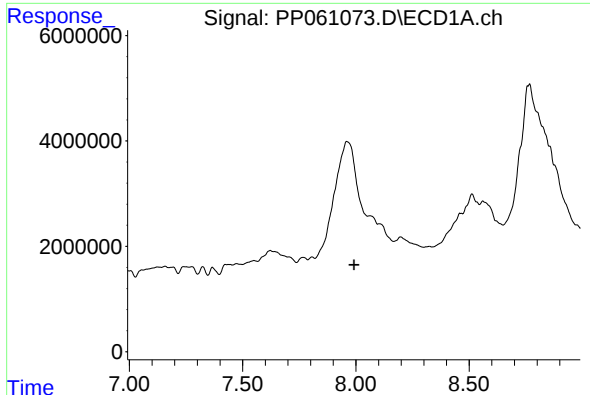
#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 19668849
Conc: 121.91 ng/ml



#35 AR-1260-5

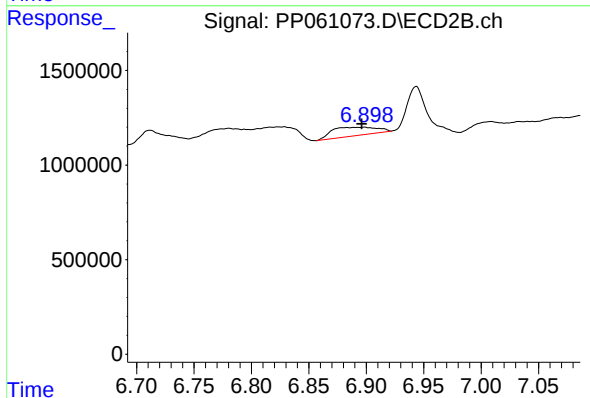
R.T.: 7.362 min
Delta R.T.: 0.018 min
Response: 521391
Conc: 3.11 ng/ml



#36 AR-1262-1

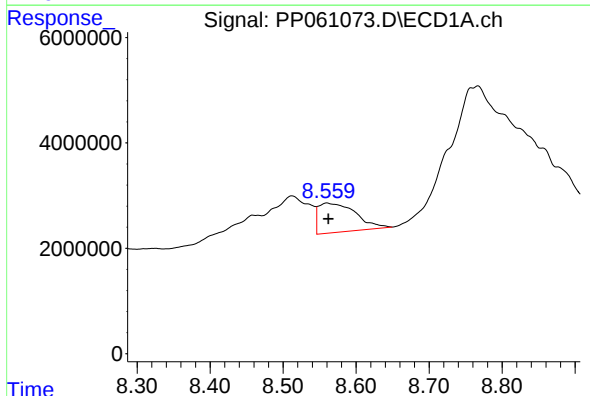
R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



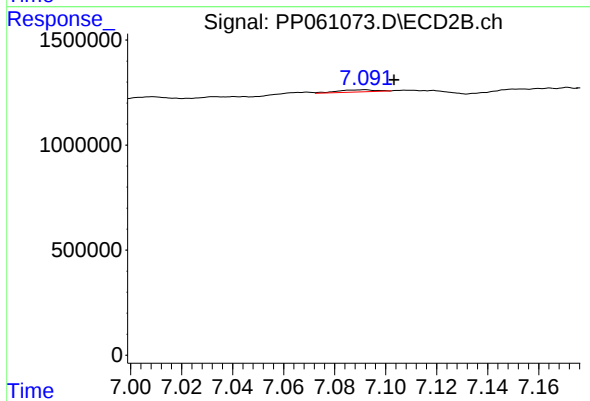
#36 AR-1262-1

R.T.: 6.899 min
Delta R.T.: 0.002 min
Response: 1238408
Conc: 25.98 ng/ml



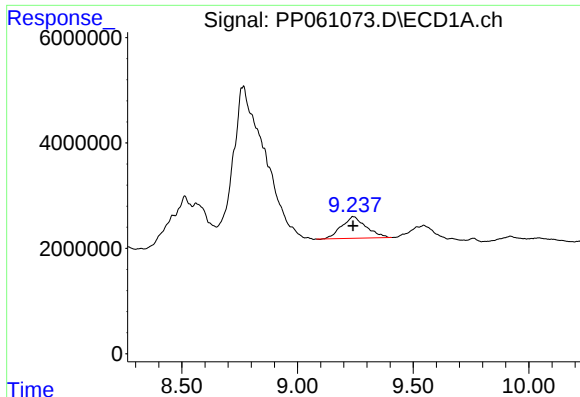
#37 AR-1262-2

R.T.: 8.560 min
Delta R.T.: -0.002 min
Response: 19668849
Conc: 88.90 ng/ml



#37 AR-1262-2

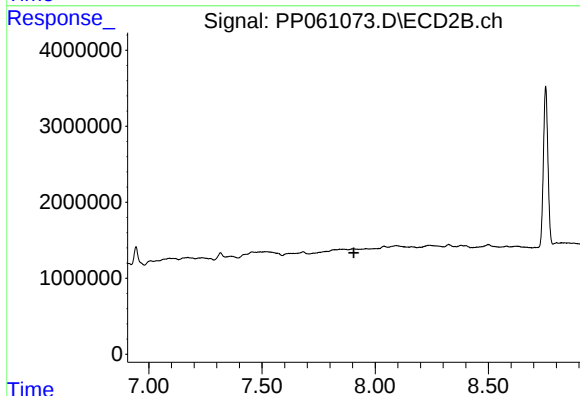
R.T.: 7.092 min
Delta R.T.: -0.011 min
Response: 104327
Conc: 0.99 ng/ml



#43 AR-1268-3

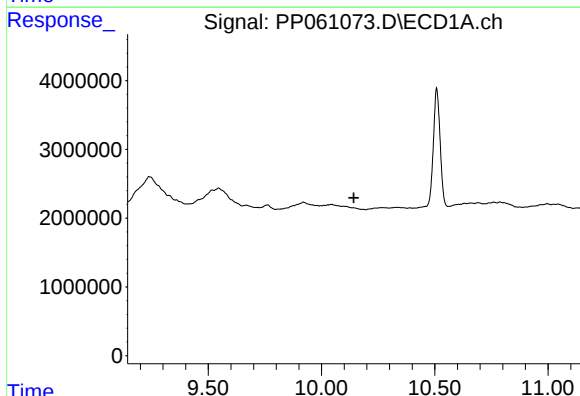
R.T.: 9.239 min
Delta R.T.: 0.000 min
Response: 30155624
Conc: 147.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



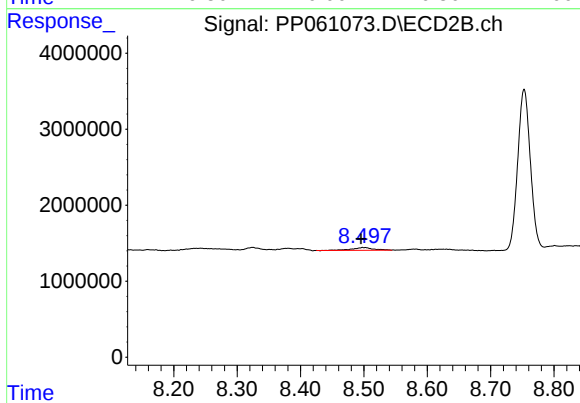
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.906 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.142 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.498 min
Delta R.T.: 0.002 min
Response: 877552
Conc: 1.59 ng/ml