

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
 Data File : PP052425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 15:02
 Operator : YP\AJ
 Sample : PB148411BL
 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: Oct 19 04:43:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 2022
 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...	4.422	3.672	37674218	29639642	23.968	25.872
2)	SA Decachlor...	10.244	8.767	36738685	28228728	26.472	25.264
Target Compounds							
3)	L1 AR-1016-1	5.621f	0.000	48208	0	1.060	N.D. #
4)	L1 AR-1016-2	5.621	0.000	48208	0	0.732	N.D. #
8)	L2 AR-1221-1	4.632	0.000	410432	0	19.862	N.D. #
9)	L2 AR-1221-2	4.729	3.977	522032	530424	34.112	44.229 #
10)	L2 AR-1221-3	4.801	0.000	23746	0	0.507	N.D. #
11)	L3 AR-1232-1	4.801	0.000	23746	0	0.659	N.D. #
12)	L3 AR-1232-2	5.345f	0.000	16200	0	0.798	N.D. #
13)	L3 AR-1232-3	5.621	0.000	48208	0	1.601	N.D. #
15)	L3 AR-1232-5	5.867	0.000	57539	0	3.836	N.D. #
16)	L4 AR-1242-1	5.621f	0.000	48208	0	1.386	N.D. #
17)	L4 AR-1242-2	5.621	0.000	48208	0	0.974	N.D. #
20)	L4 AR-1242-5	6.517	0.000	412118	0	11.085	N.D. #
21)	L5 AR-1248-1	5.621f	0.000	48208	0	1.793	N.D. #
22)	L5 AR-1248-2	5.867	0.000	57539	0	1.238	N.D. #
25)	L5 AR-1248-5	6.517	0.000	412118	0	6.654	N.D. #
28)	L6 AR-1254-3	7.047	0.000	616904	0	5.870	N.D. #
29)	L6 AR-1254-4	7.335	0.000	115838	0	1.585	N.D. #
32)	L7 AR-1260-2	7.477	6.457f	178374	433366	1.890	5.236 #
34)	L7 AR-1260-4	8.079f	0.000	118844	0	1.550	N.D. #
39)	L8 AR-1262-4	8.793	0.000	95202	0	1.862	N.D. #
40)	L8 AR-1262-5	9.455	0.000	271113	0	4.307	N.D. #
42)	L9 AR-1268-2	8.793	0.000	95202	0	0.518	N.D. #
43)	L9 AR-1268-3	9.030	0.000	239272	0	1.468	N.D. #
44)	L9 AR-1268-4	9.455	0.000	271113	0	3.716	N.D. #
45)	L9 AR-1268-5	9.896	8.501	188980	183292	0.362	0.436

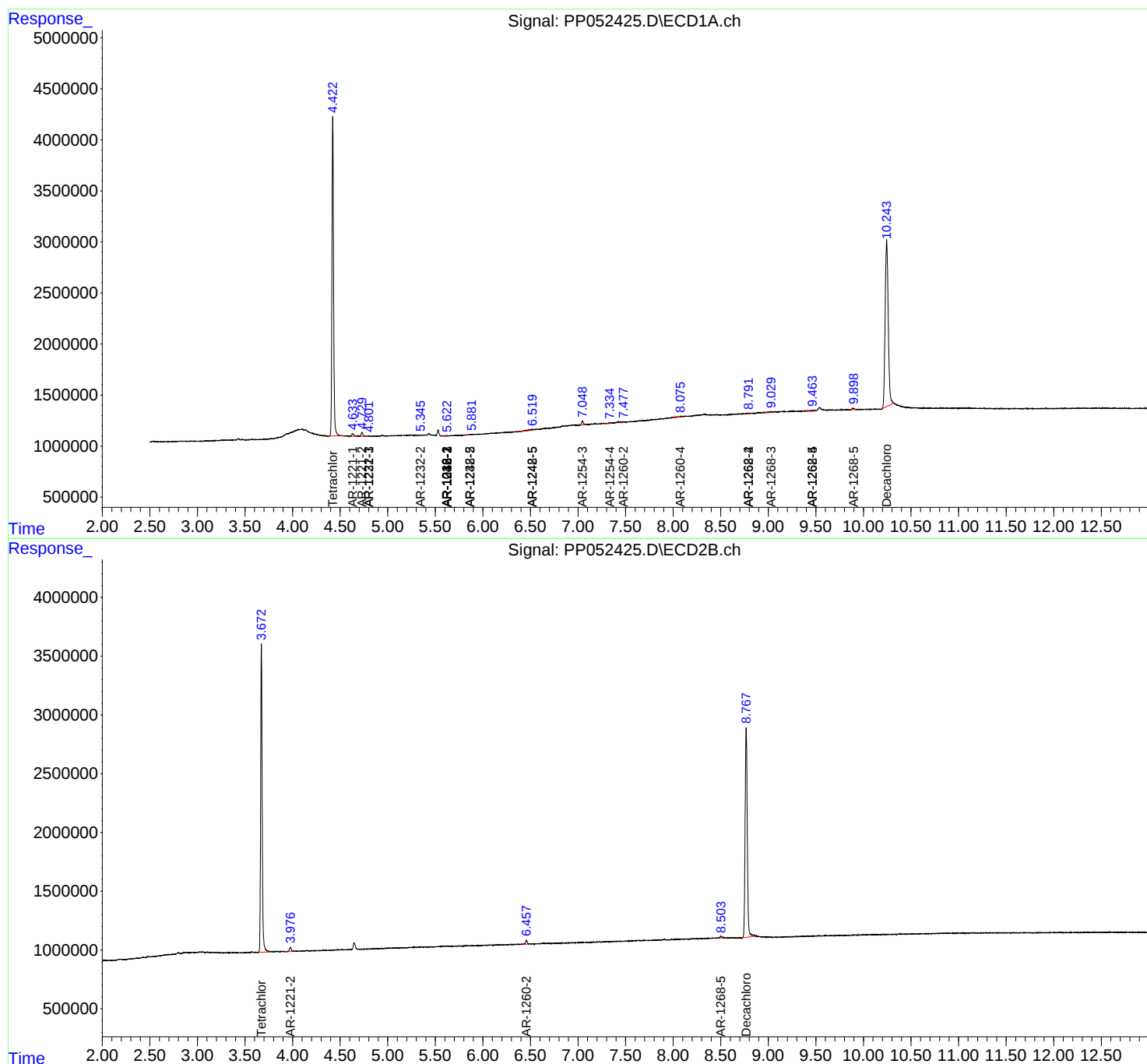
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

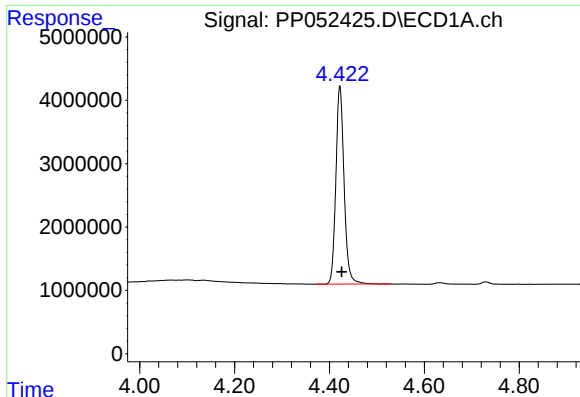
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
Data File : PP052425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2022 15:02
Operator : YP\AJ
Sample : PB148411BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 04:43:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 12 05:20:17 2022
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

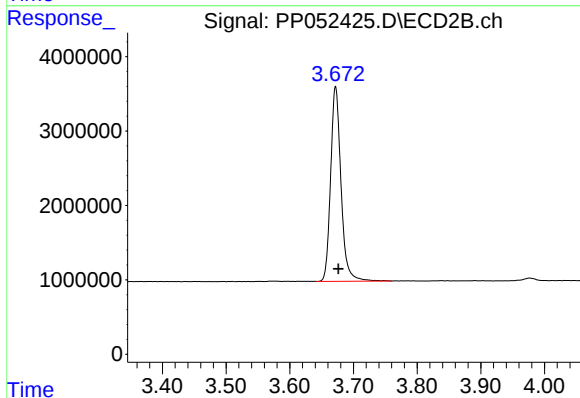




#1 Tetrachloro-m-xylene

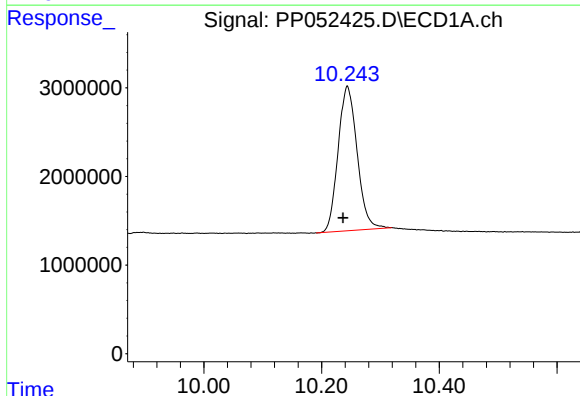
R.T.: 4.422 min
Delta R.T.: -0.004 min
Response: 37674218
Conc: 23.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



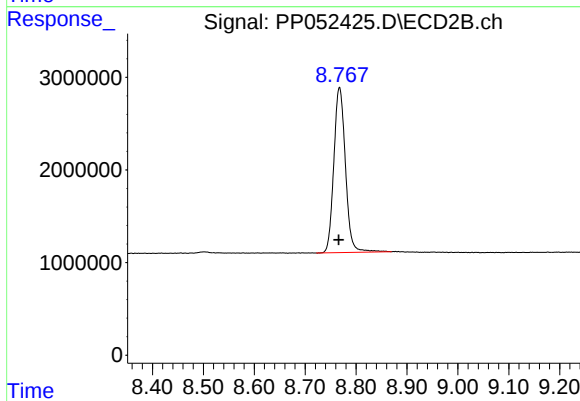
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 29639642
Conc: 25.87 ng/ml



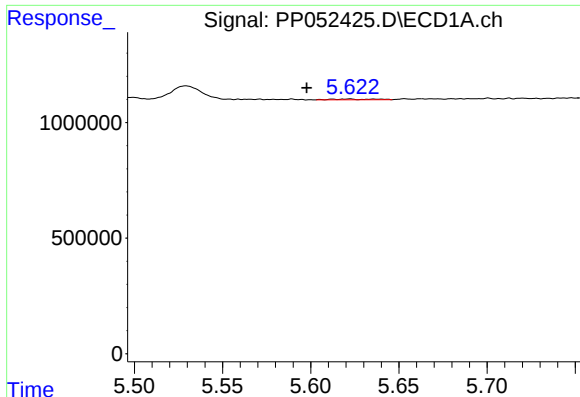
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: 0.007 min
Response: 36738685
Conc: 26.47 ng/ml



#2 Decachlorobiphenyl

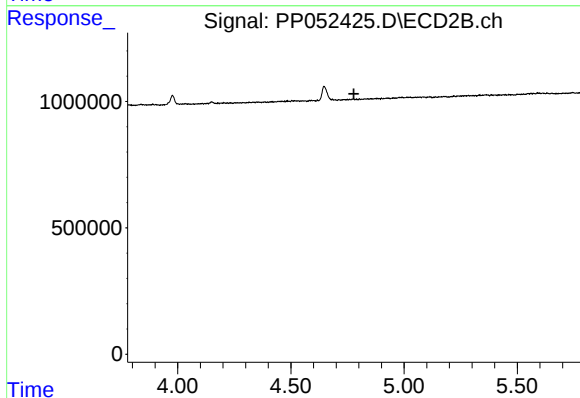
R.T.: 8.767 min
Delta R.T.: 0.001 min
Response: 28228728
Conc: 25.26 ng/ml



#3 AR-1016-1

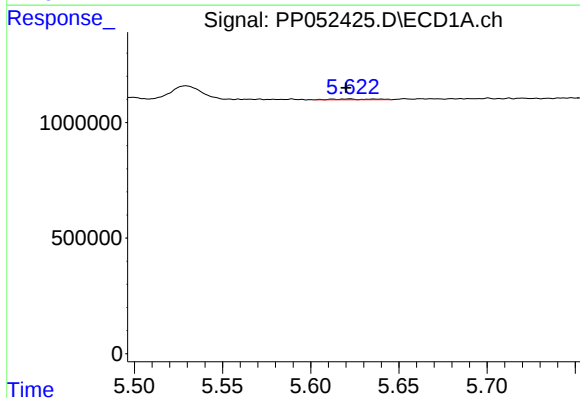
R.T.: 5.621 min
Delta R.T.: 0.024 min
Response: 48208
Conc: 1.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



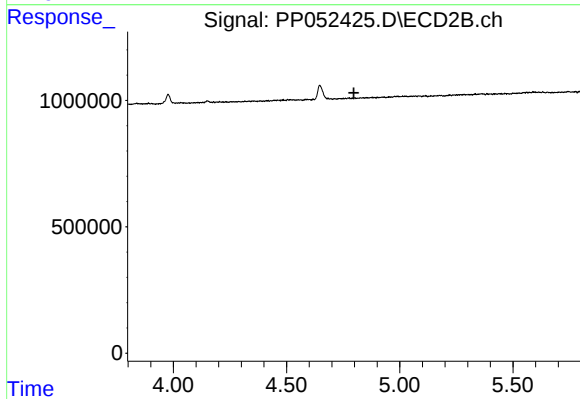
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



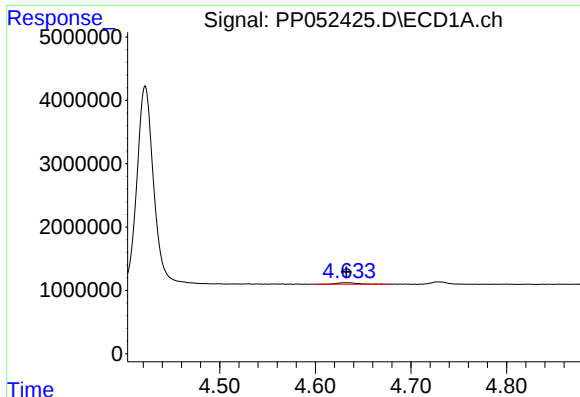
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.001 min
Response: 48208
Conc: 0.73 ng/ml



#4 AR-1016-2

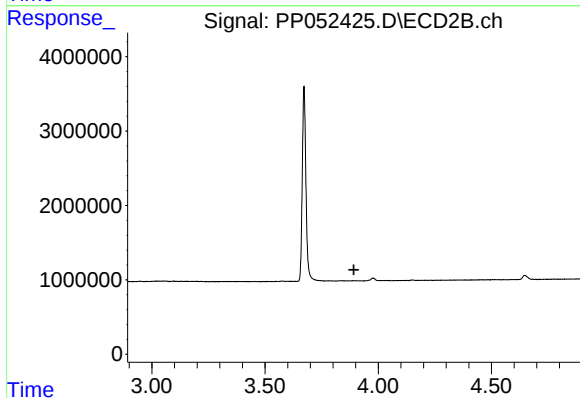
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#8 AR-1221-1

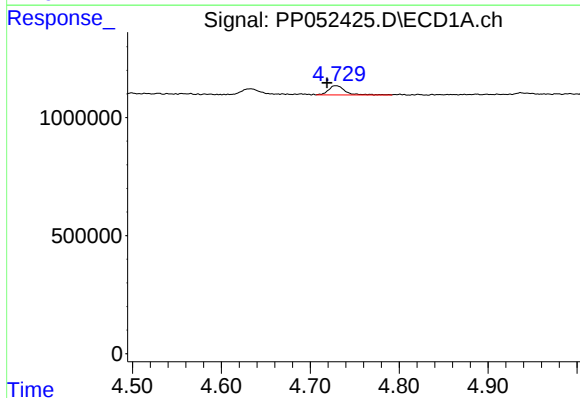
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 410432
Conc: 19.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



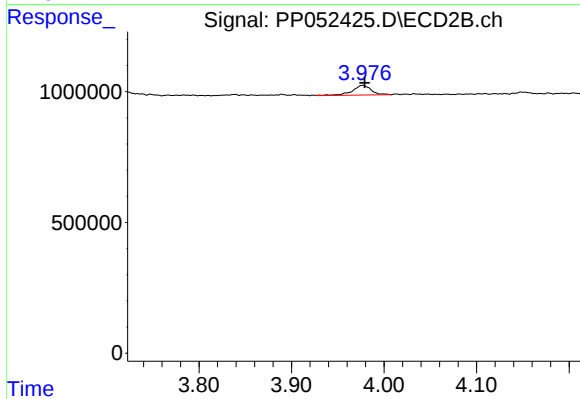
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



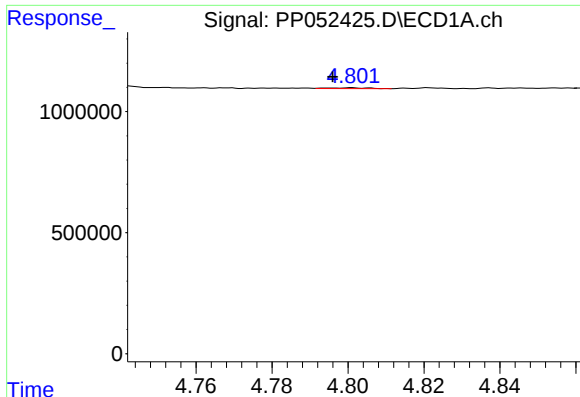
#9 AR-1221-2

R.T.: 4.729 min
Delta R.T.: 0.010 min
Response: 522032
Conc: 34.11 ng/ml



#9 AR-1221-2

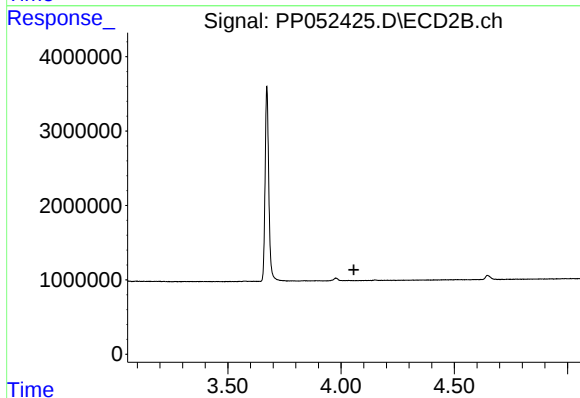
R.T.: 3.977 min
Delta R.T.: -0.002 min
Response: 530424
Conc: 44.23 ng/ml



#10 AR-1221-3

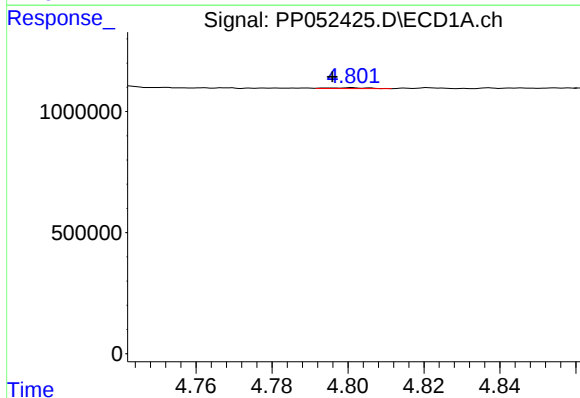
R.T.: 4.801 min
Delta R.T.: 0.005 min
Response: 23746
Conc: 0.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



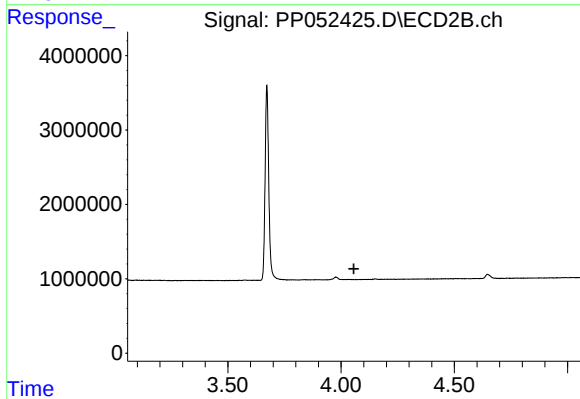
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



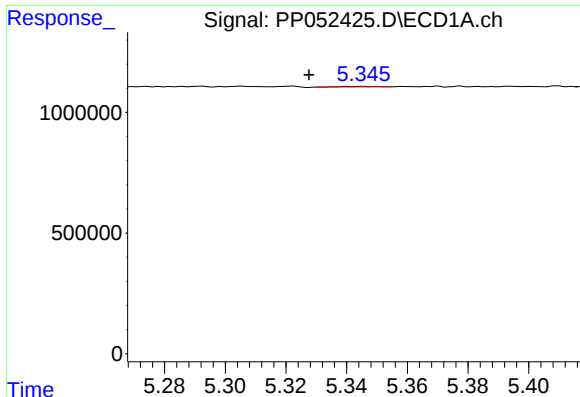
#11 AR-1232-1

R.T.: 4.801 min
Delta R.T.: 0.005 min
Response: 23746
Conc: 0.66 ng/ml



#11 AR-1232-1

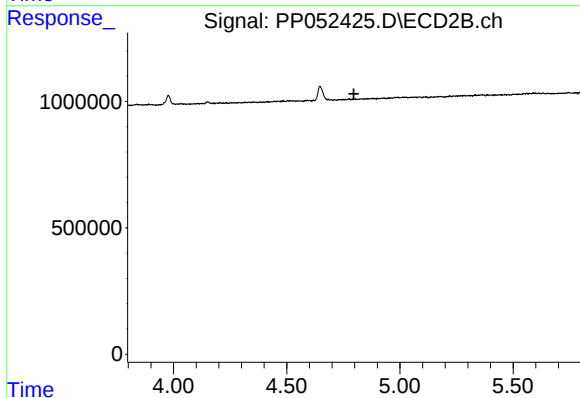
R.T.: 0.000 min
Exp R.T. : 4.056 min
Response: 0
Conc: N.D.



#12 AR-1232-2

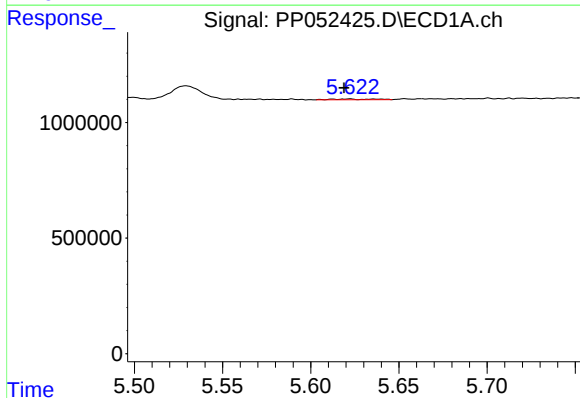
R.T.: 5.345 min
Delta R.T.: 0.017 min
Response: 16200
Conc: 0.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



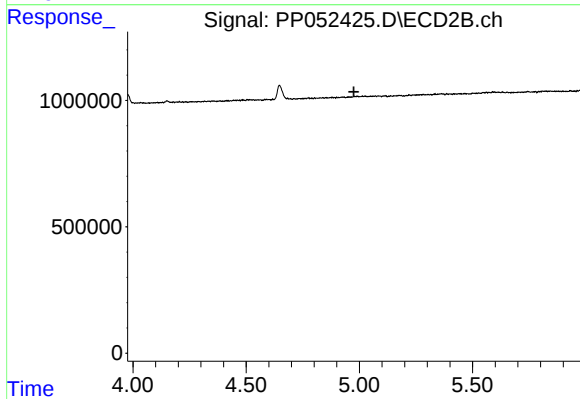
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



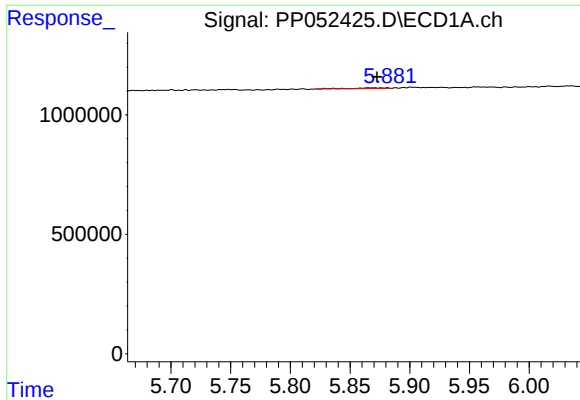
#13 AR-1232-3

R.T.: 5.621 min
Delta R.T.: 0.003 min
Response: 48208
Conc: 1.60 ng/ml



#13 AR-1232-3

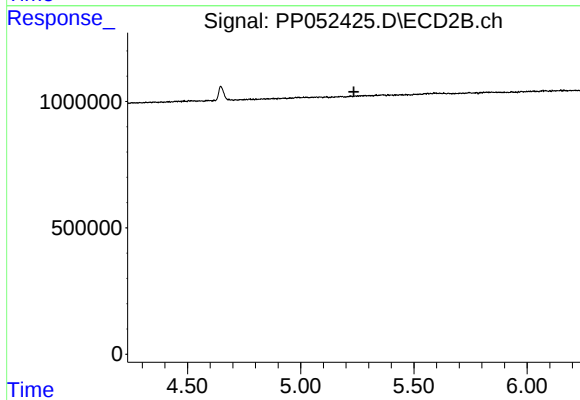
R.T.: 0.000 min
Exp R.T. : 4.975 min
Response: 0
Conc: N.D.



#15 AR-1232-5

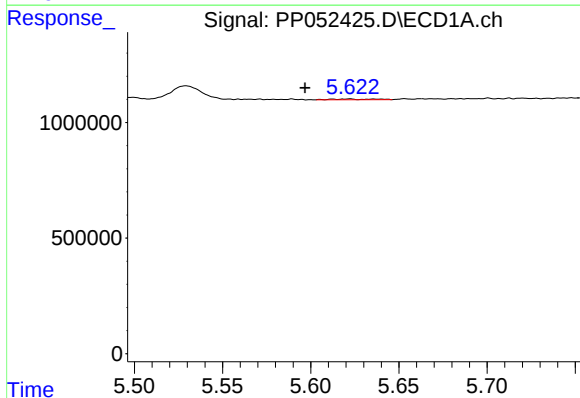
R.T.: 5.867 min
Delta R.T.: -0.005 min
Response: 57539
Conc: 3.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



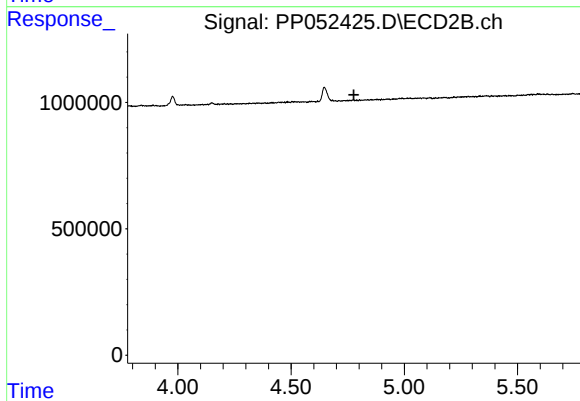
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



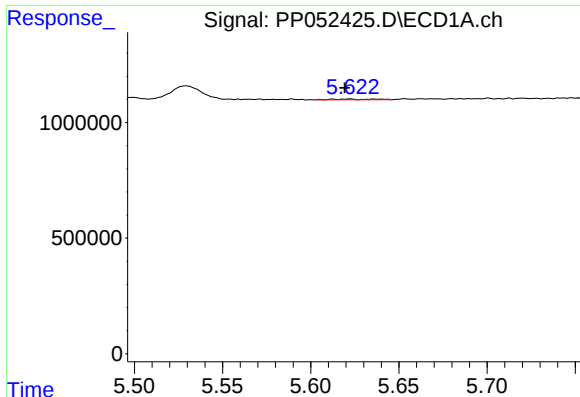
#16 AR-1242-1

R.T.: 5.621 min
Delta R.T.: 0.025 min
Response: 48208
Conc: 1.39 ng/ml



#16 AR-1242-1

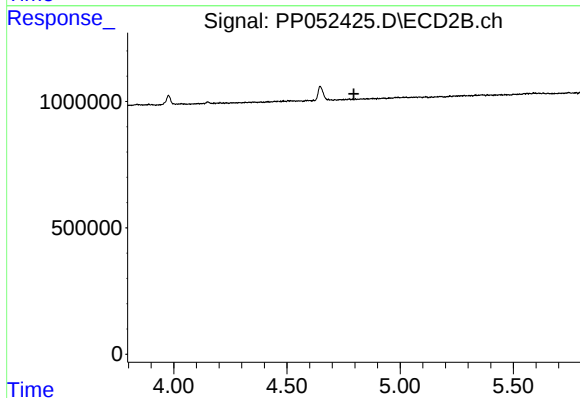
R.T.: 0.000 min
Exp R.T. : 4.777 min
Response: 0
Conc: N.D.



#17 AR-1242-2

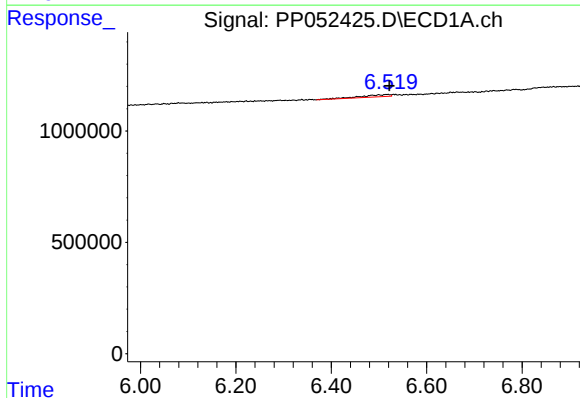
R.T.: 5.621 min
Delta R.T.: 0.002 min
Response: 48208
Conc: 0.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



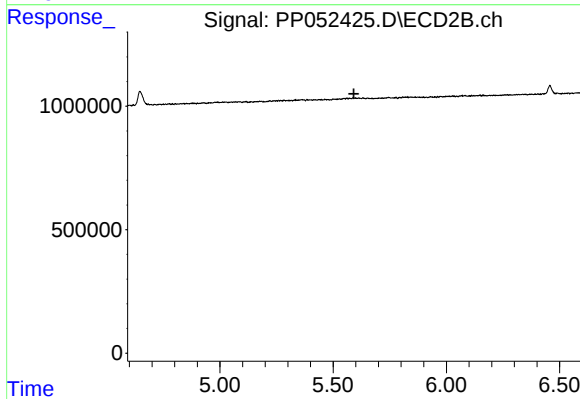
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



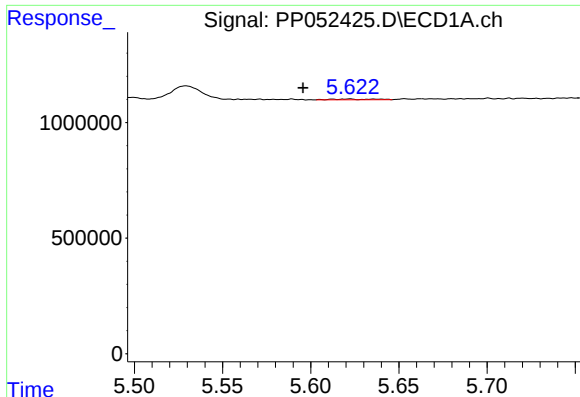
#20 AR-1242-5

R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 412118
Conc: 11.09 ng/ml



#20 AR-1242-5

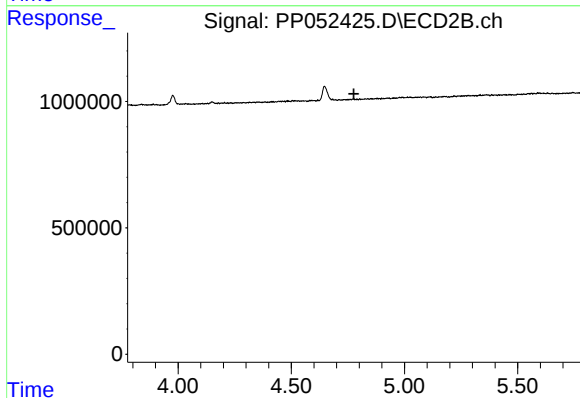
R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#21 AR-1248-1

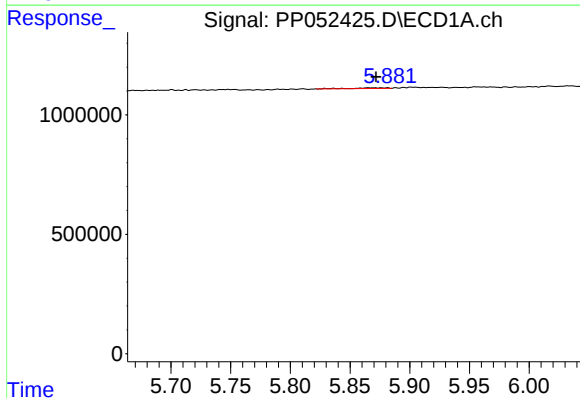
R.T.: 5.621 min
Delta R.T.: 0.026 min
Response: 48208
Conc: 1.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



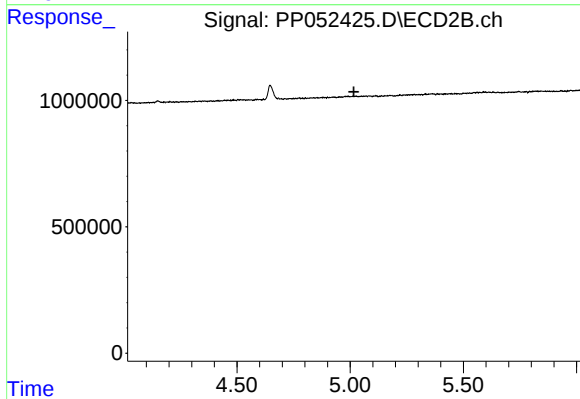
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.776 min
Response: 0
Conc: N.D.



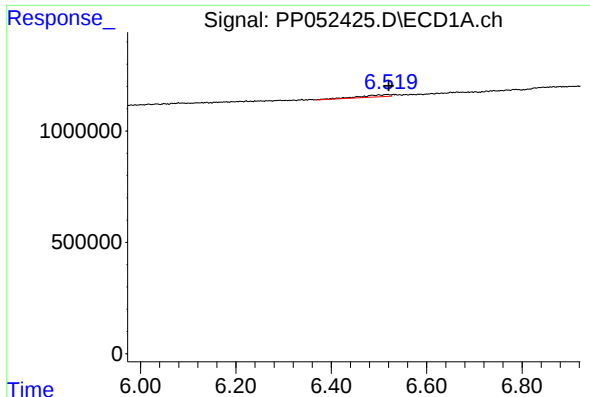
#22 AR-1248-2

R.T.: 5.867 min
Delta R.T.: -0.005 min
Response: 57539
Conc: 1.24 ng/ml



#22 AR-1248-2

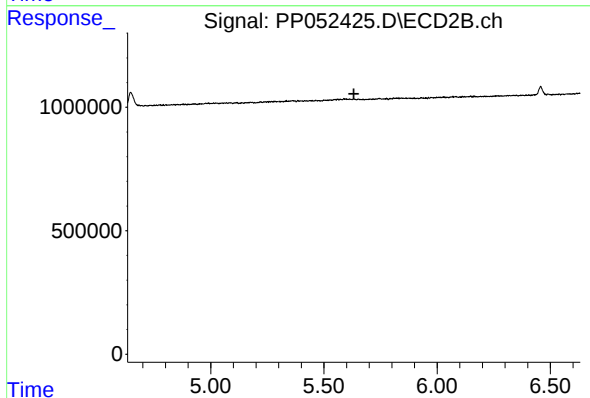
R.T.: 0.000 min
Exp R.T. : 5.016 min
Response: 0
Conc: N.D.



#25 AR-1248-5

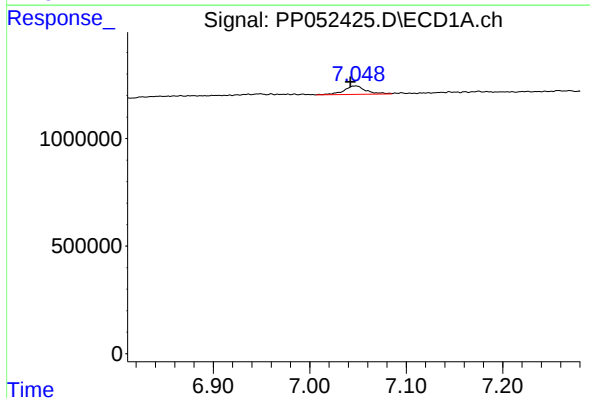
R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 412118
Conc: 6.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



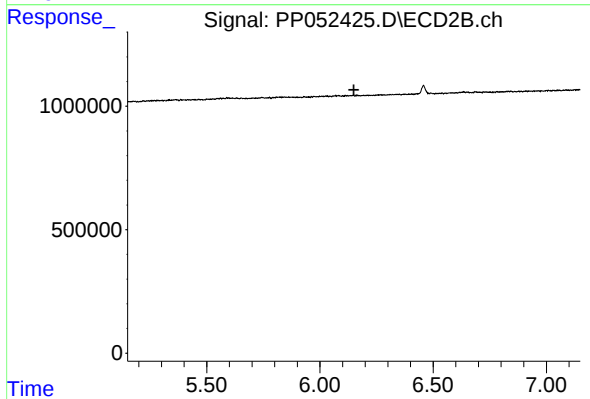
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.632 min
Response: 0
Conc: N.D.



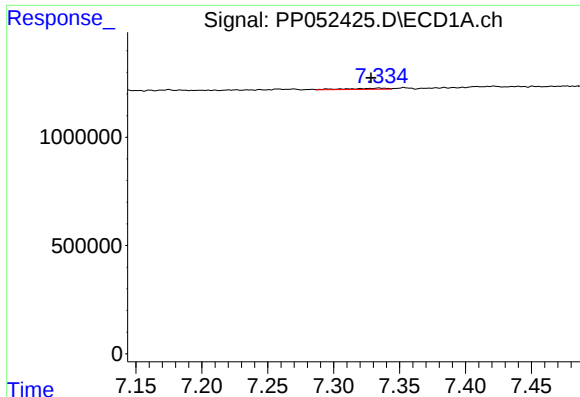
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: 0.005 min
Response: 616904
Conc: 5.87 ng/ml



#28 AR-1254-3

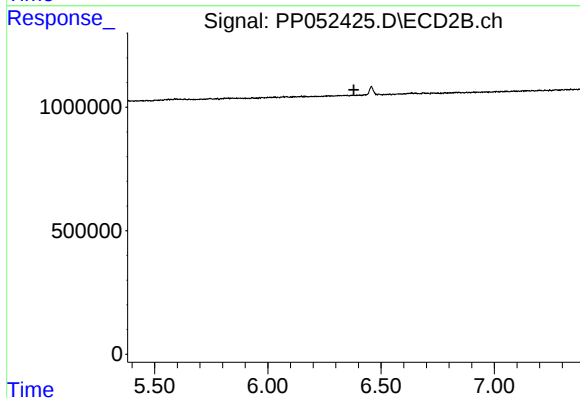
R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



#29 AR-1254-4

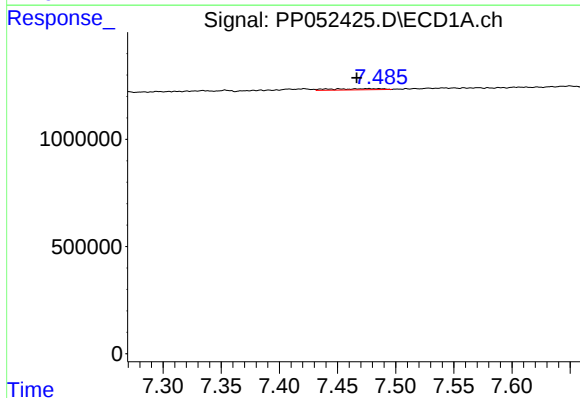
R.T.: 7.335 min
Delta R.T.: 0.006 min
Response: 115838
Conc: 1.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



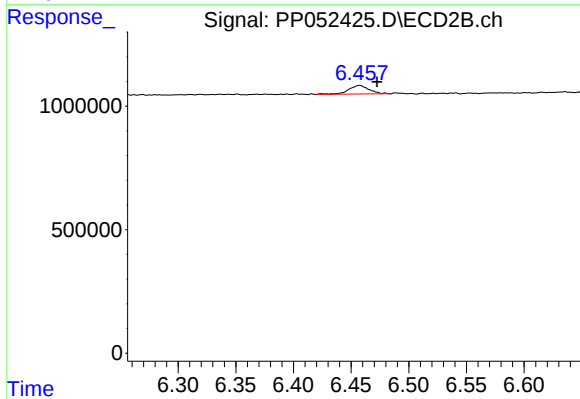
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



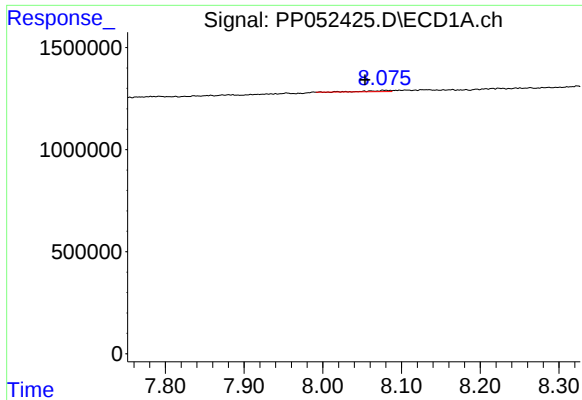
#32 AR-1260-2

R.T.: 7.477 min
Delta R.T.: 0.010 min
Response: 178374
Conc: 1.89 ng/ml



#32 AR-1260-2

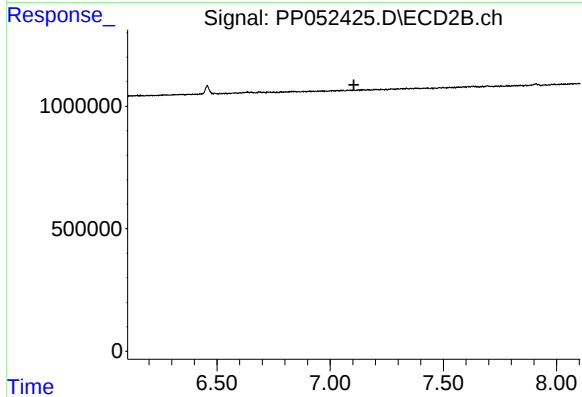
R.T.: 6.457 min
Delta R.T.: -0.015 min
Response: 433366
Conc: 5.24 ng/ml



#34 AR-1260-4

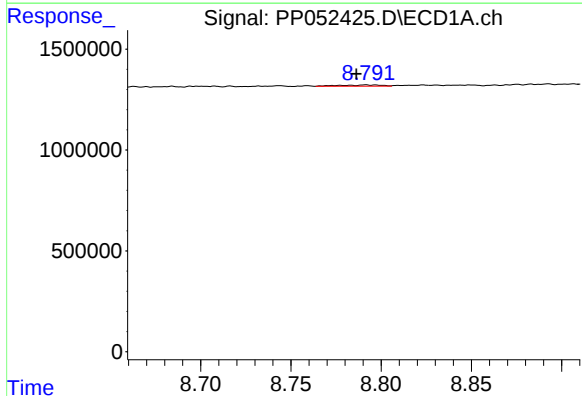
R.T.: 8.079 min
Delta R.T.: 0.025 min
Response: 118844
Conc: 1.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



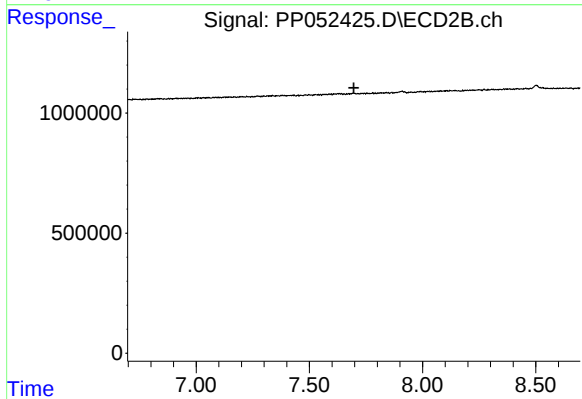
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



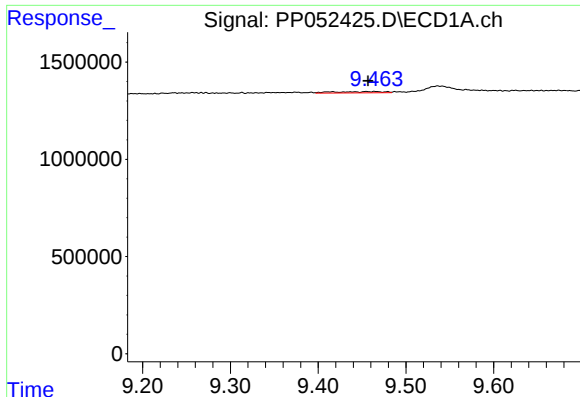
#39 AR-1262-4

R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 95202
Conc: 1.86 ng/ml



#39 AR-1262-4

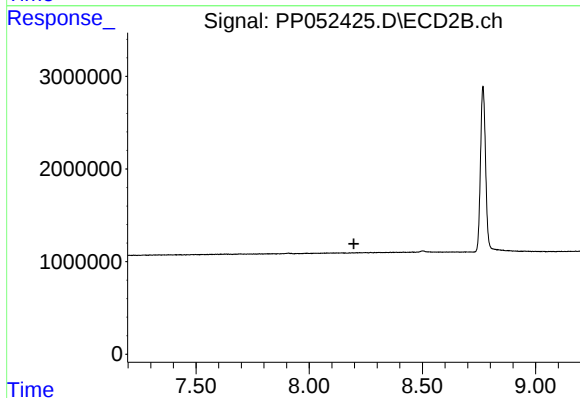
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#40 AR-1262-5

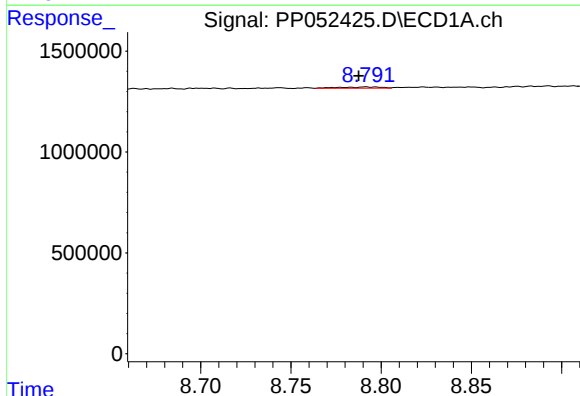
R.T.: 9.455 min
Delta R.T.: -0.002 min
Response: 271113
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



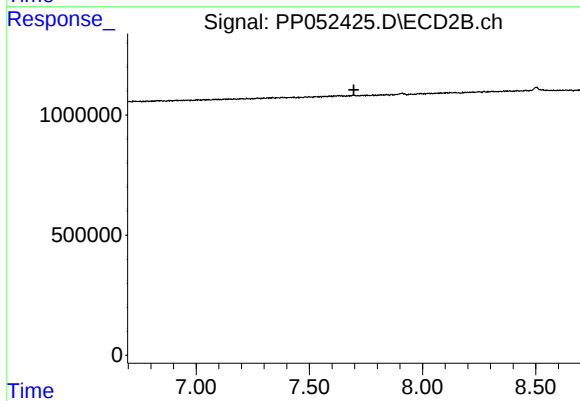
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



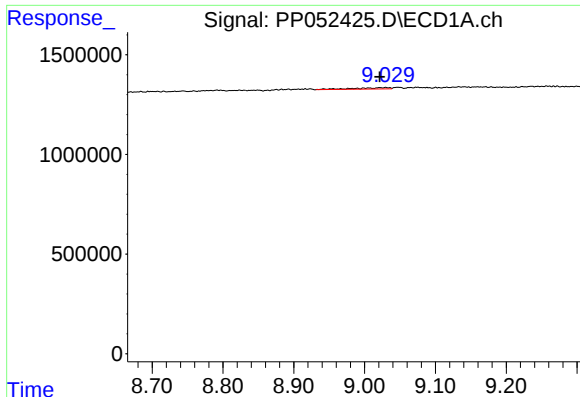
#42 AR-1268-2

R.T.: 8.793 min
Delta R.T.: 0.005 min
Response: 95202
Conc: 0.52 ng/ml



#42 AR-1268-2

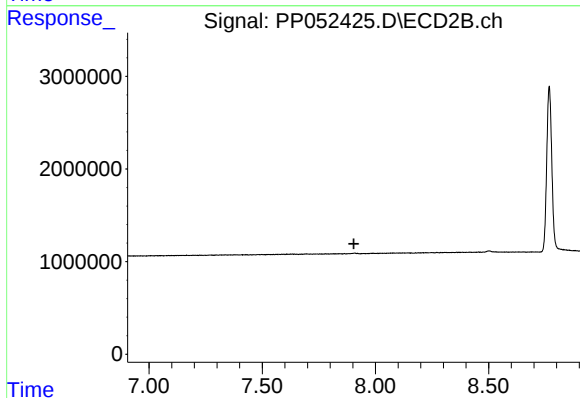
R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#43 AR-1268-3

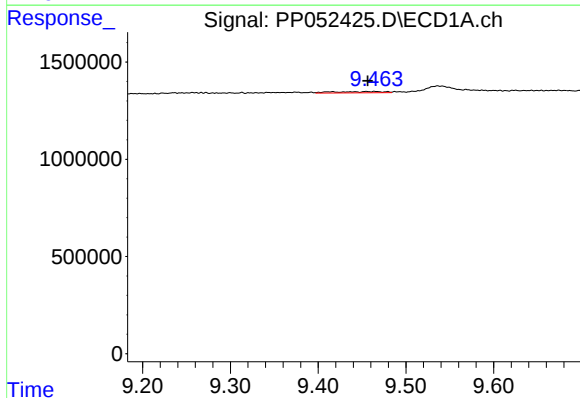
R.T.: 9.030 min
Delta R.T.: 0.009 min
Response: 239272
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



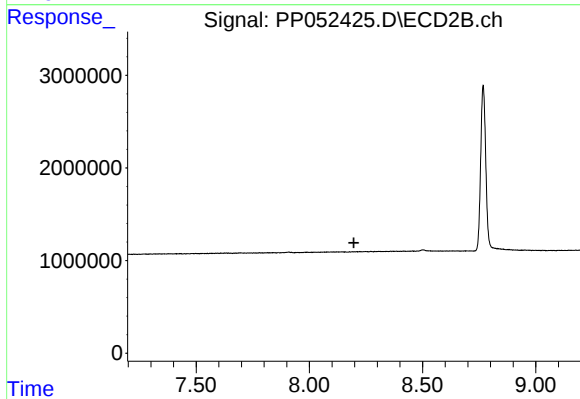
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



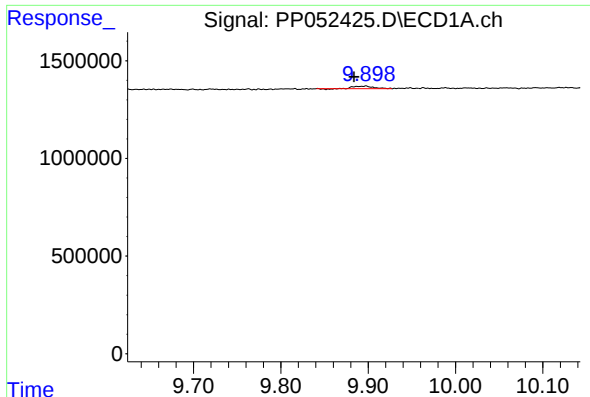
#44 AR-1268-4

R.T.: 9.455 min
Delta R.T.: -0.001 min
Response: 271113
Conc: 3.72 ng/ml



#44 AR-1268-4

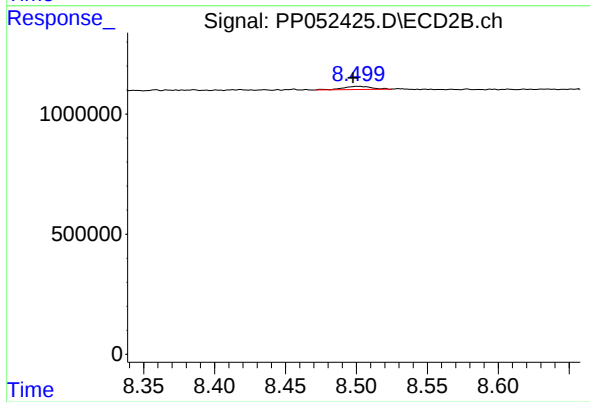
R.T.: 0.000 min
Exp R.T. : 8.197 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.896 min
Delta R.T.: 0.012 min
Response: 188980
Conc: 0.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.501 min
Delta R.T.: 0.003 min
Response: 183292
Conc: 0.44 ng/ml