

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112024\
 Data File : PP068640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 18:31
 Operator : YP\AJ
 Sample : P4928-01 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 02:50:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.760	4.050	1787541	1693336	1.842	1.749
2)	SA Decachlor...	10.681	9.208	2329521	1784172	1.861	1.577
Target Compounds							
3)	L1 AR-1016-1	5.978f	5.189	199601	656893	5.554	19.877 #
4)	L1 AR-1016-2	5.978	5.189	199601	656893	3.770	14.053 #
5)	L1 AR-1016-3	5.978	5.368	199601	489921	6.029	18.118 #
6)	L1 AR-1016-4	0.000	5.368	0	489921	N.D.	20.764 #
10)	L2 AR-1221-3	0.000	4.476f	0	63384	N.D.	2.079 #
11)	L3 AR-1232-1	0.000	4.476f	0	63384	N.D.	2.686 #
12)	L3 AR-1232-2	0.000	5.189	0	656893	N.D.	30.153 #
13)	L3 AR-1232-3	5.978	5.368	199601	489921	7.967	43.701 #
14)	L3 AR-1232-4	0.000	5.473	0	721657	N.D.	65.866 #
16)	L4 AR-1242-1	5.978f	5.189	199601	656893	6.682	23.638 #
17)	L4 AR-1242-2	5.978	5.189	199601	656893	4.526	17.007 #
18)	L4 AR-1242-3	5.978	5.368	199601	489921	7.165	23.023 #
19)	L4 AR-1242-4	0.000	5.473	0	721657	N.D.	31.660 #
21)	L5 AR-1248-1	5.978f	5.189	199601	656893	8.846	30.067 #
22)	L5 AR-1248-2	0.000	5.368	0	489921	N.D.	15.325 #
23)	L5 AR-1248-3	0.000	5.473	0	721657	N.D.	21.537 #
27)	L6 AR-1254-2	0.000	6.174f	0	448318	N.D.	8.501 #
28)	L6 AR-1254-3	7.362	6.480f	507639	464583	7.104	5.580
29)	L6 AR-1254-4	0.000	6.774	0	85958	N.D.	1.768 #
30)	L6 AR-1254-5	8.007f	7.181	378170	172101	6.035	2.306 #
31)	L7 AR-1260-1	0.000	6.660	0	688136	N.D.	12.366 #
32)	L7 AR-1260-2	7.783	6.839	271973	287087	4.276	4.334
33)	L7 AR-1260-3	8.187f	7.002	90470	260895	1.682	4.215 #
34)	L7 AR-1260-4	0.000	7.497	0	206065	N.D.	3.907 #
35)	L7 AR-1260-5	8.730	0.000	214090	0	1.892	N.D. #
36)	L8 AR-1262-1	0.000	7.181	0	172101	N.D.	2.218 #
37)	L8 AR-1262-2	8.730	7.497	214090	206065	1.660	2.915 #
40)	L8 AR-1262-5	0.000	8.601	0	54174	N.D.	1.069 #
43)	L9 AR-1268-3	0.000	8.353f	0	151484	N.D.	1.217 #
44)	L9 AR-1268-4	0.000	8.601	0	54174	N.D.	0.992 #
45)	L9 AR-1268-5	0.000	8.934	0	11404	N.D.	0.030 #

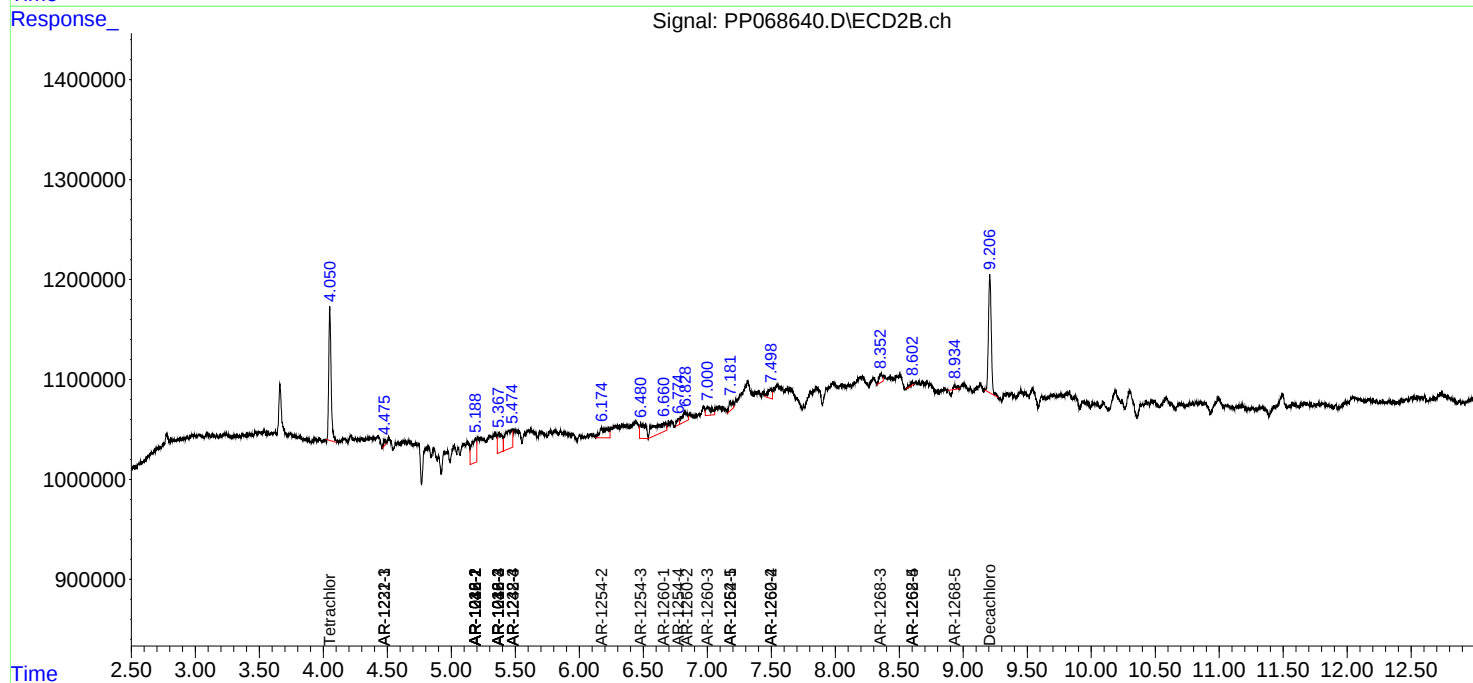
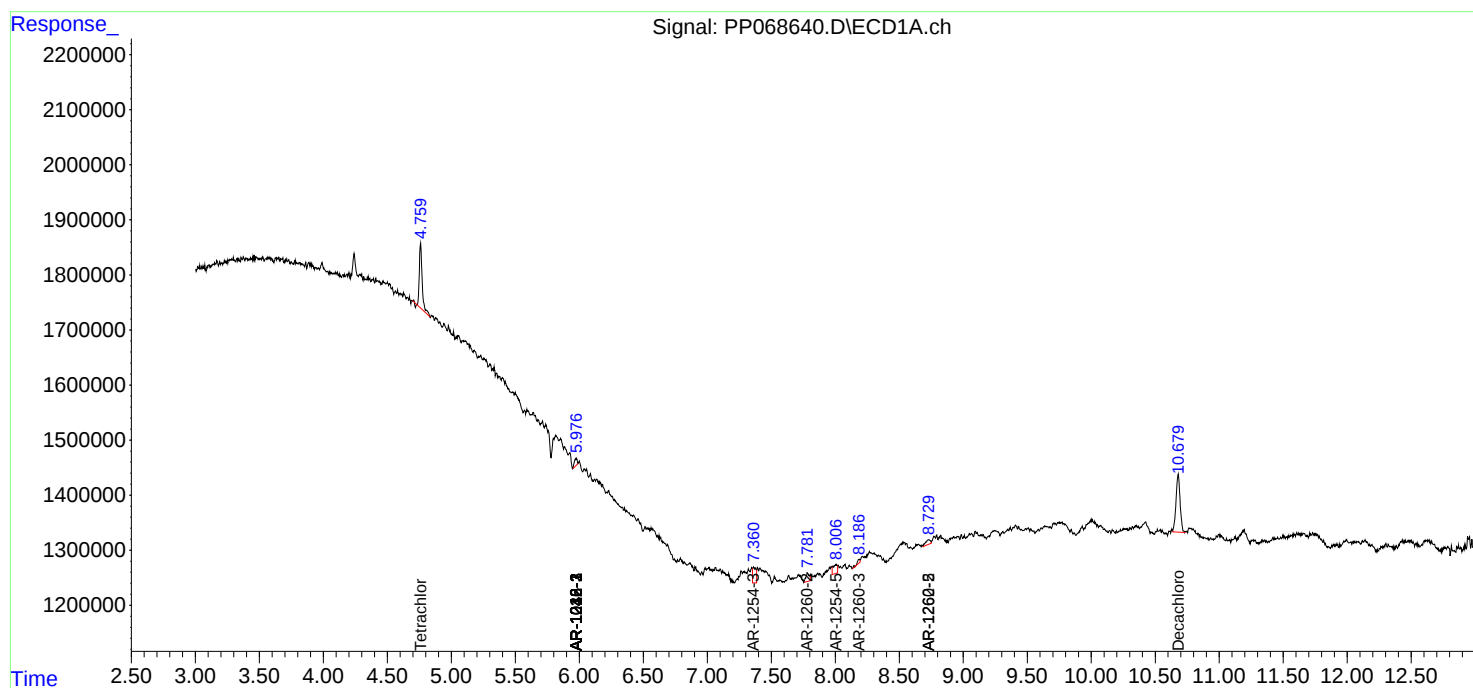
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

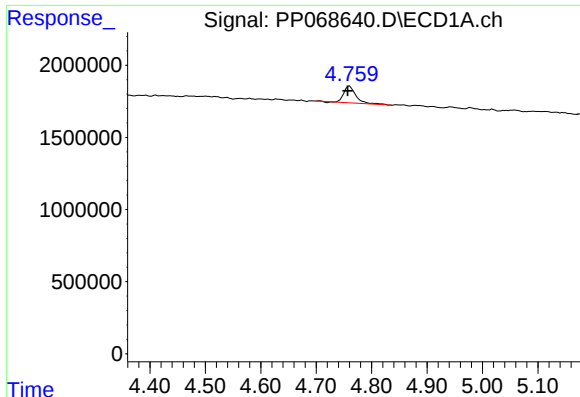
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112024\
Data File : PP068640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 18:31
Operator : YP\AJ
Sample : P4928-01 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 02:50:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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

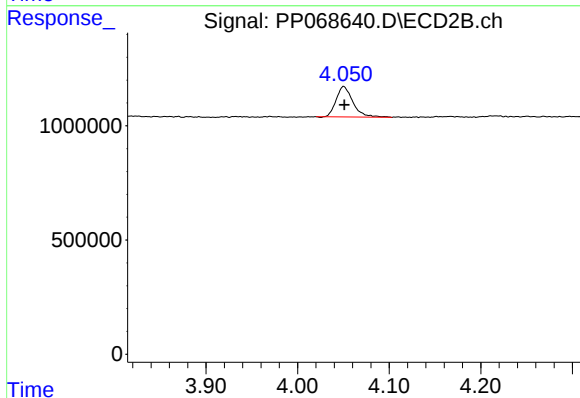




#1 Tetrachloro-m-xylene

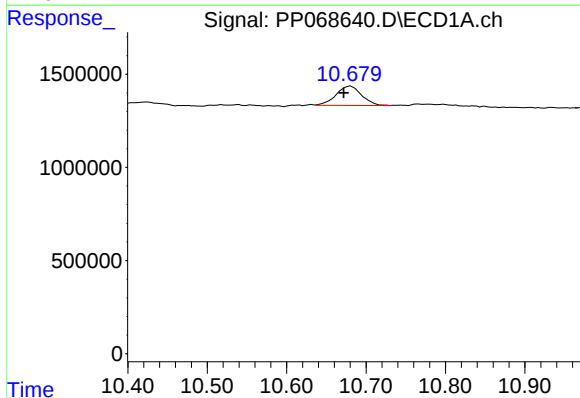
R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 1787541
Conc: 1.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



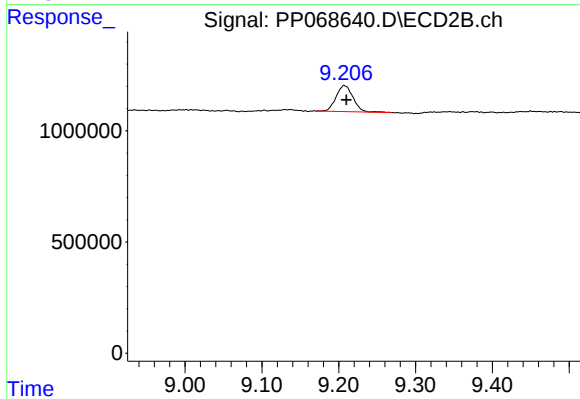
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 1693336
Conc: 1.75 ng/ml



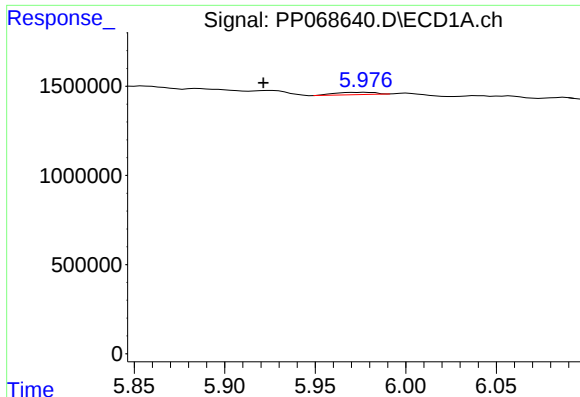
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: 0.009 min
Response: 2329521
Conc: 1.86 ng/ml



#2 Decachlorobiphenyl

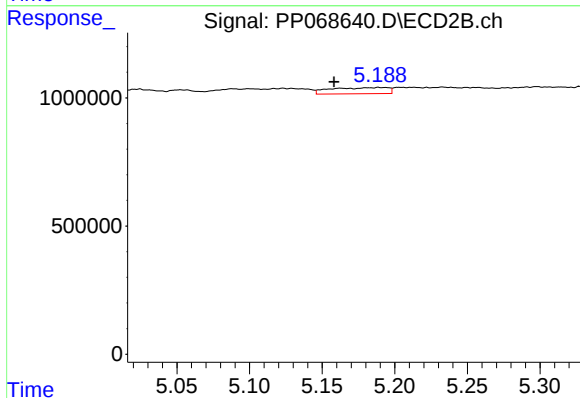
R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 1784172
Conc: 1.58 ng/ml



#3 AR-1016-1

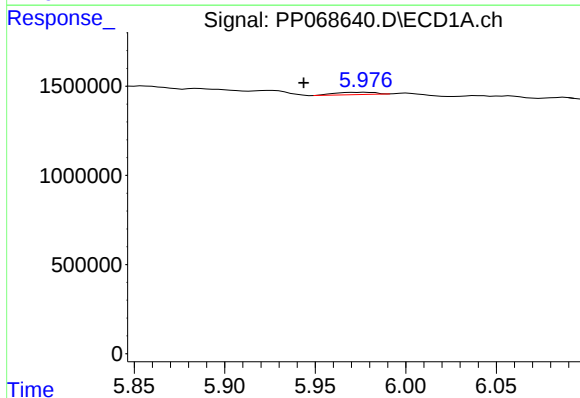
R.T.: 5.978 min
Delta R.T.: 0.057 min
Response: 199601
Conc: 5.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



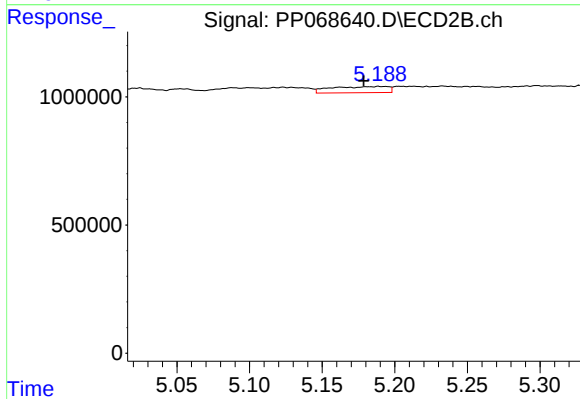
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: 0.031 min
Response: 656893
Conc: 19.88 ng/ml



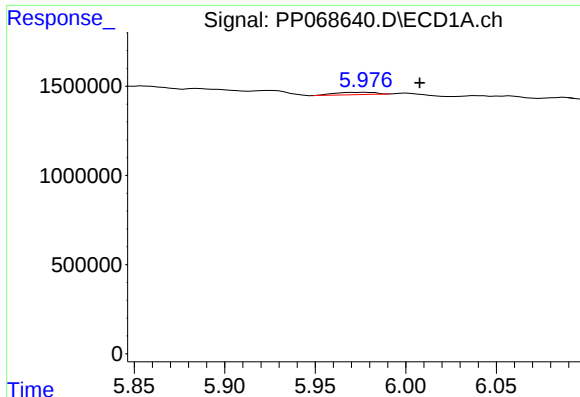
#4 AR-1016-2

R.T.: 5.978 min
Delta R.T.: 0.034 min
Response: 199601
Conc: 3.77 ng/ml



#4 AR-1016-2

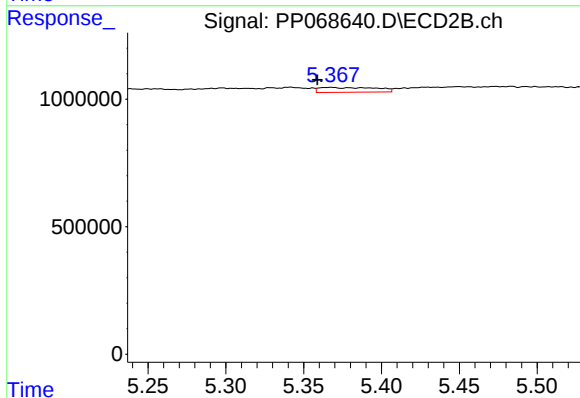
R.T.: 5.189 min
Delta R.T.: 0.010 min
Response: 656893
Conc: 14.05 ng/ml



#5 AR-1016-3

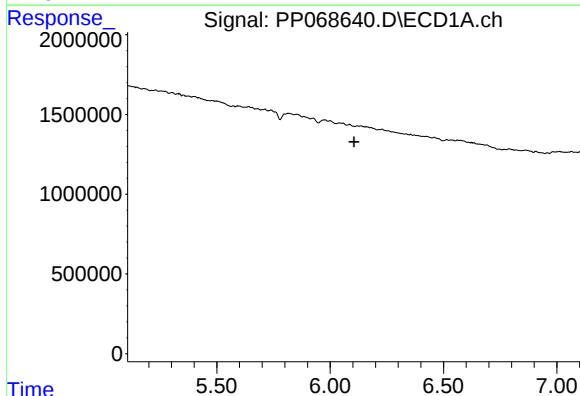
R.T.: 5.978 min
Delta R.T.: -0.030 min
Response: 199601
Conc: 6.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



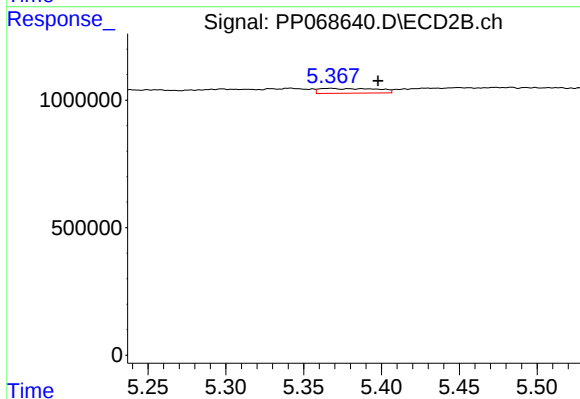
#5 AR-1016-3

R.T.: 5.368 min
Delta R.T.: 0.009 min
Response: 489921
Conc: 18.12 ng/ml



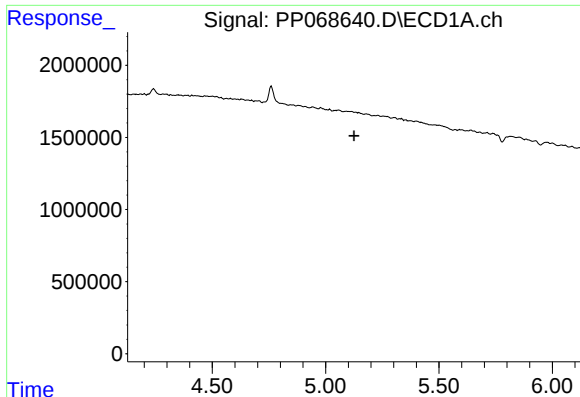
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#6 AR-1016-4

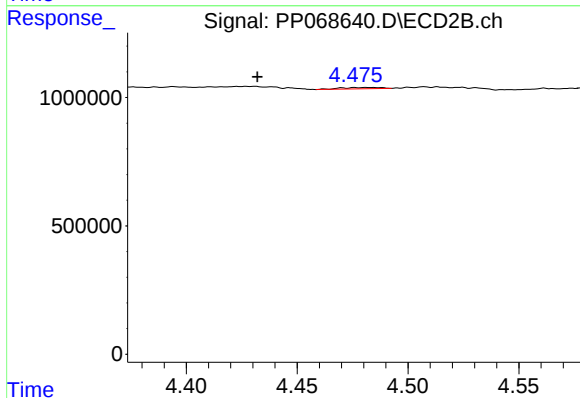
R.T.: 5.368 min
Delta R.T.: -0.030 min
Response: 489921
Conc: 20.76 ng/ml



#10 AR-1221-3

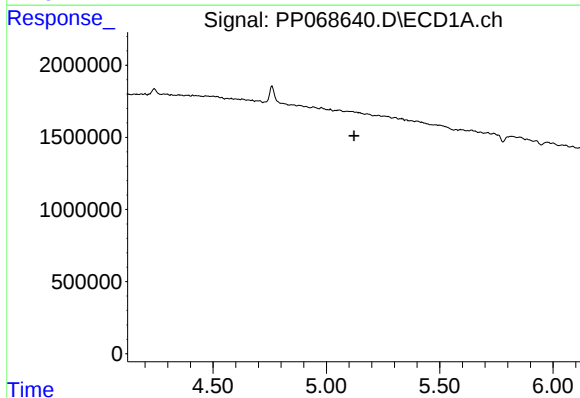
R.T.: 0.000 min
Exp R.T.: 5.126 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



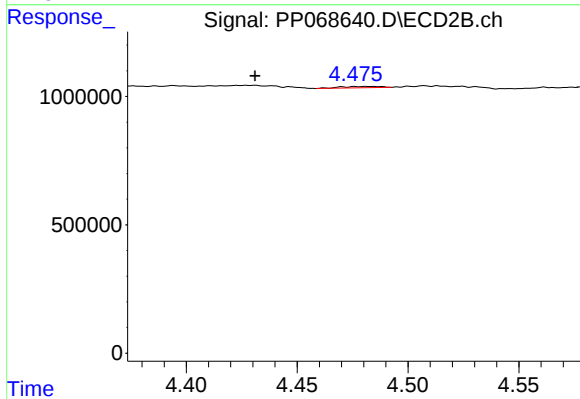
#10 AR-1221-3

R.T.: 4.476 min
Delta R.T.: 0.044 min
Response: 63384
Conc: 2.08 ng/ml



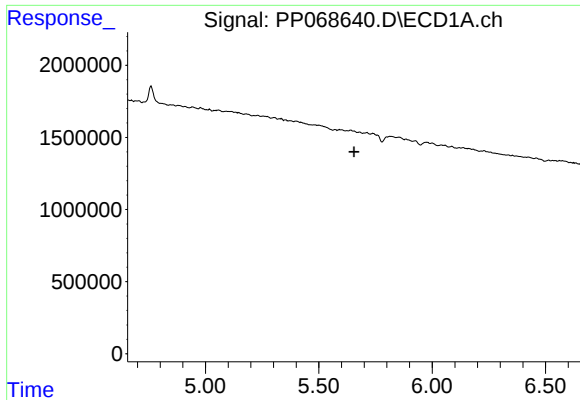
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.122 min
Response: 0
Conc: N.D.



#11 AR-1232-1

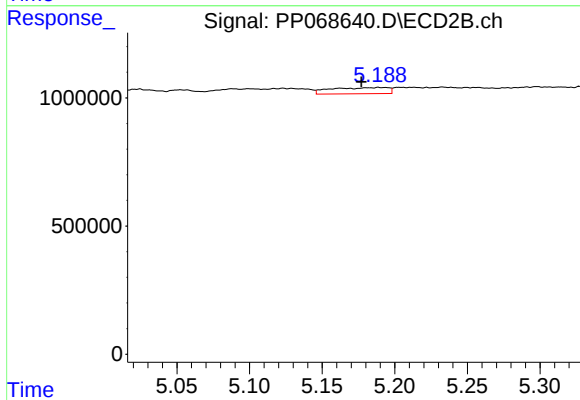
R.T.: 4.476 min
Delta R.T.: 0.045 min
Response: 63384
Conc: 2.69 ng/ml



#12 AR-1232-2

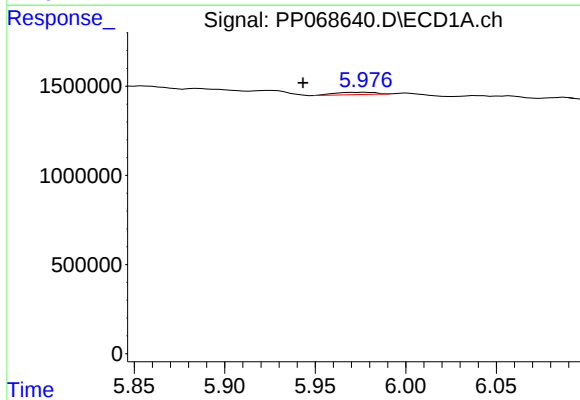
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



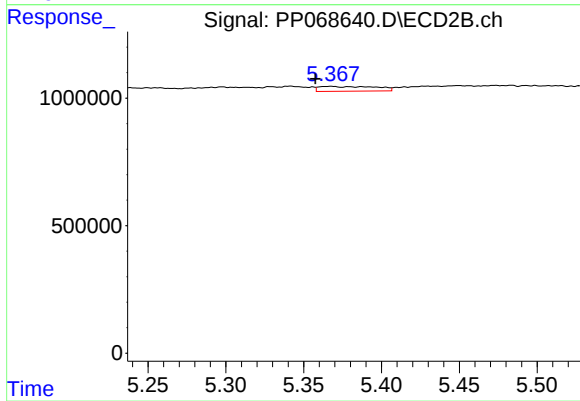
#12 AR-1232-2

R.T.: 5.189 min
Delta R.T.: 0.012 min
Response: 656893
Conc: 30.15 ng/ml



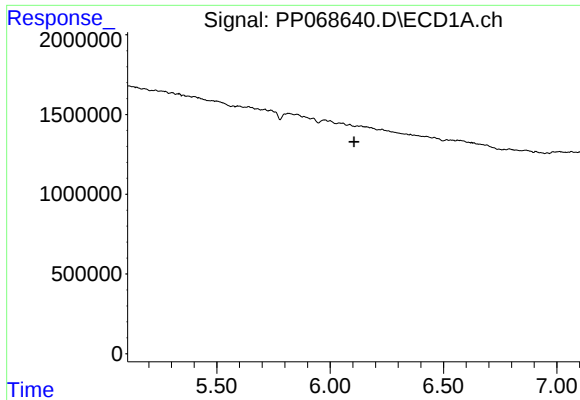
#13 AR-1232-3

R.T.: 5.978 min
Delta R.T.: 0.035 min
Response: 199601
Conc: 7.97 ng/ml



#13 AR-1232-3

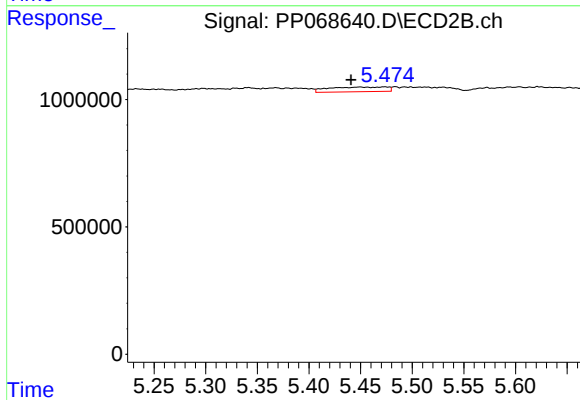
R.T.: 5.368 min
Delta R.T.: 0.010 min
Response: 489921
Conc: 43.70 ng/ml



#14 AR-1232-4

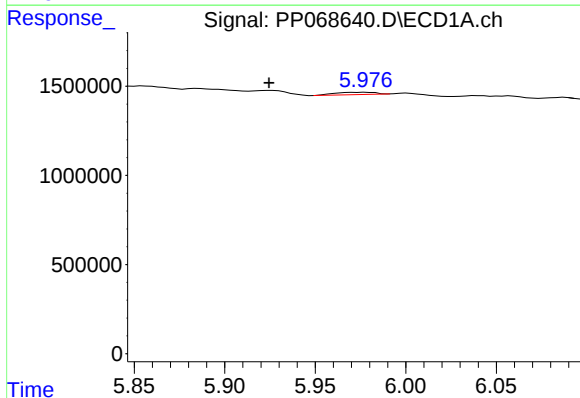
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



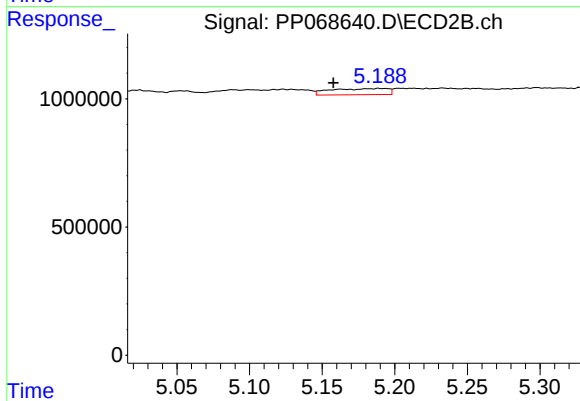
#14 AR-1232-4

R.T.: 5.473 min
Delta R.T.: 0.032 min
Response: 721657
Conc: 65.87 ng/ml



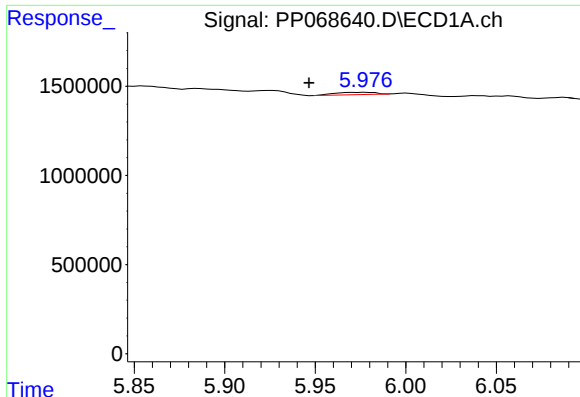
#16 AR-1242-1

R.T.: 5.978 min
Delta R.T.: 0.053 min
Response: 199601
Conc: 6.68 ng/ml



#16 AR-1242-1

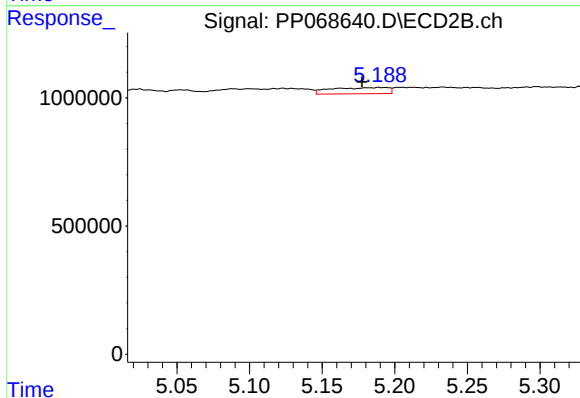
R.T.: 5.189 min
Delta R.T.: 0.031 min
Response: 656893
Conc: 23.64 ng/ml



#17 AR-1242-2

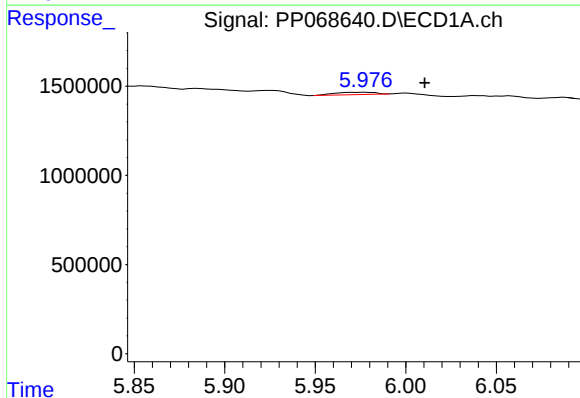
R.T.: 5.978 min
Delta R.T.: 0.031 min
Response: 199601
Conc: 4.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



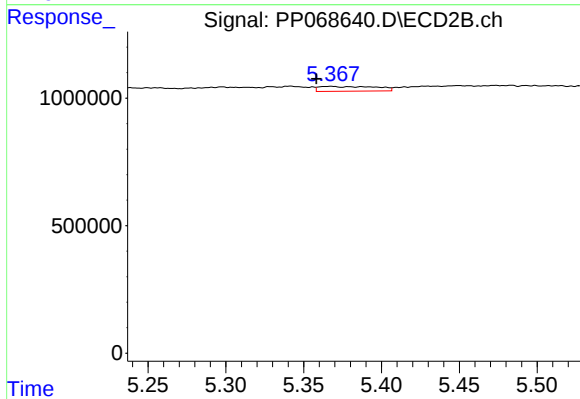
#17 AR-1242-2

R.T.: 5.189 min
Delta R.T.: 0.011 min
Response: 656893
Conc: 17.01 ng/ml



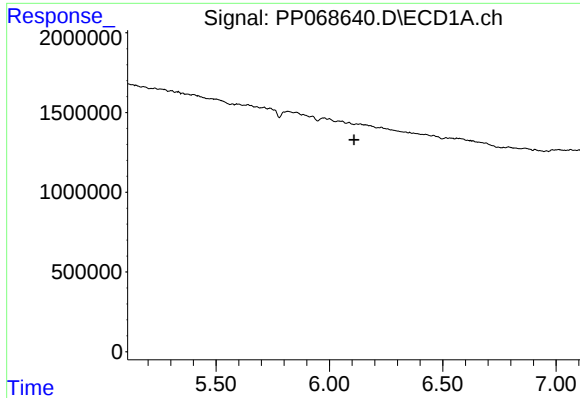
#18 AR-1242-3

R.T.: 5.978 min
Delta R.T.: -0.032 min
Response: 199601
Conc: 7.16 ng/ml



#18 AR-1242-3

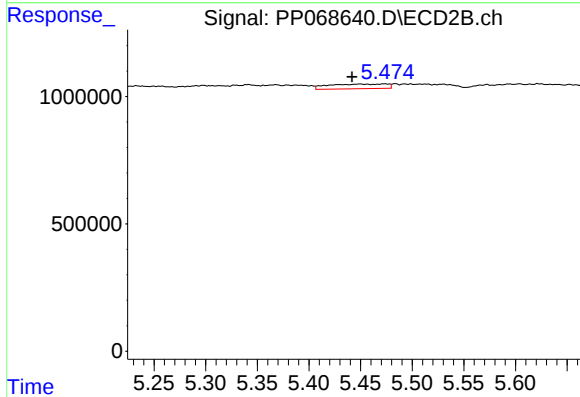
R.T.: 5.368 min
Delta R.T.: 0.010 min
Response: 489921
Conc: 23.02 ng/ml



#19 AR-1242-4

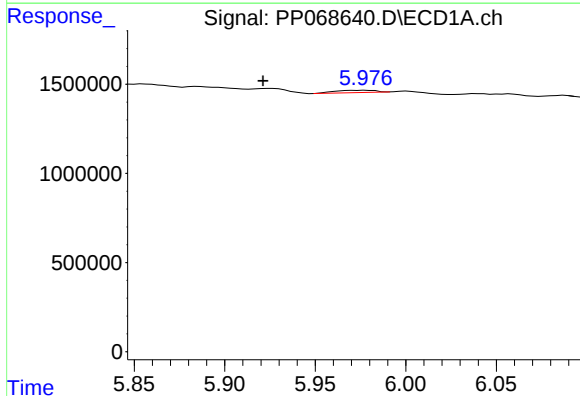
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



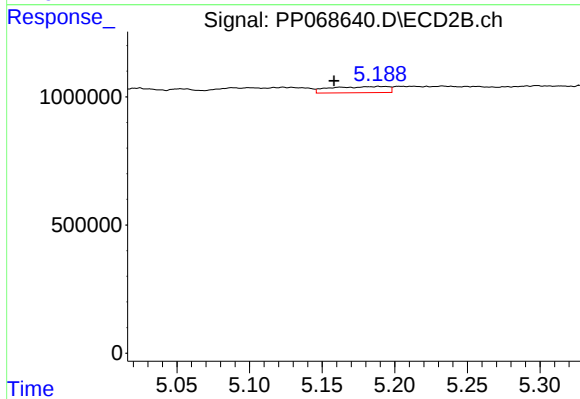
#19 AR-1242-4

R.T.: 5.473 min
Delta R.T.: 0.031 min
Response: 721657
Conc: 31.66 ng/ml



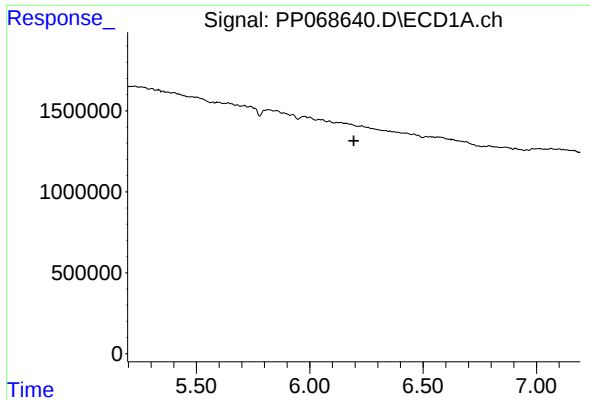
#21 AR-1248-1

R.T.: 5.978 min
Delta R.T.: 0.057 min
Response: 199601
Conc: 8.85 ng/ml



#21 AR-1248-1

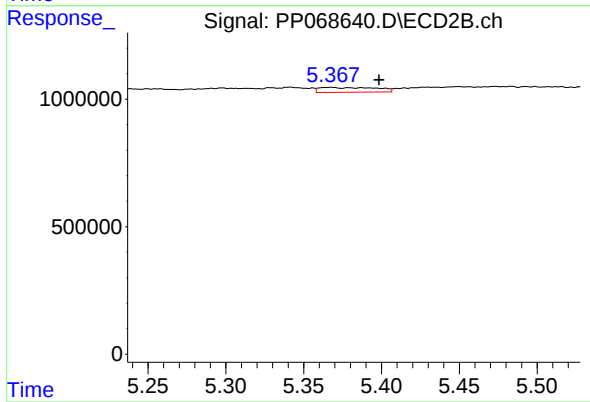
R.T.: 5.189 min
Delta R.T.: 0.030 min
Response: 656893
Conc: 30.07 ng/ml



#22 AR-1248-2

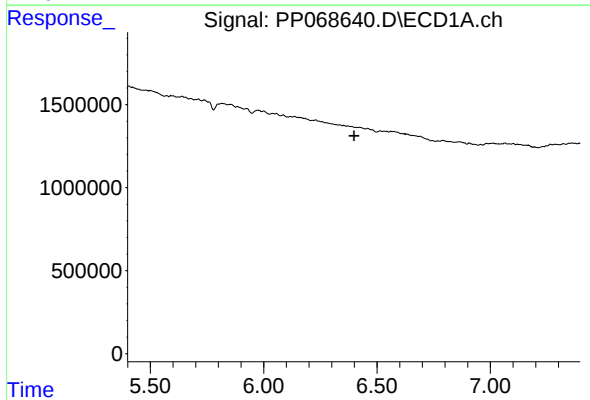
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



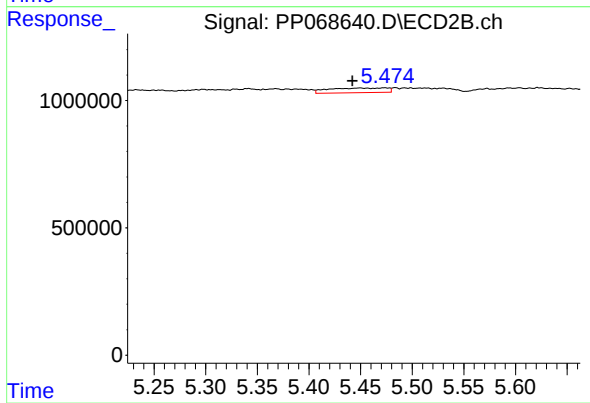
#22 AR-1248-2

R.T.: 5.368 min
Delta R.T.: -0.030 min
Response: 489921
Conc: 15.32 ng/ml



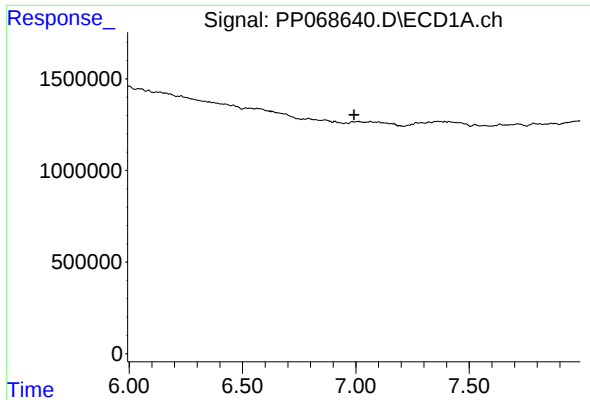
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#23 AR-1248-3

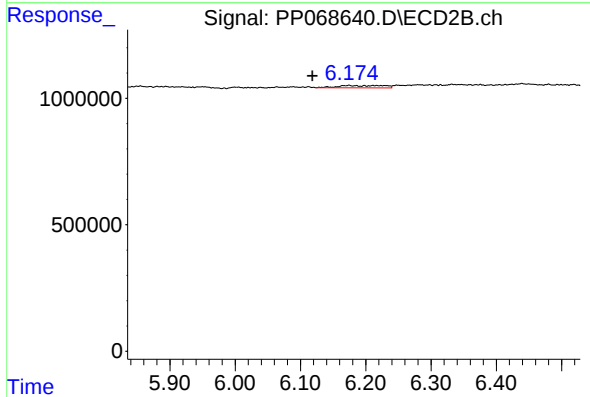
R.T.: 5.473 min
Delta R.T.: 0.031 min
Response: 721657
Conc: 21.54 ng/ml



#27 AR-1254-2

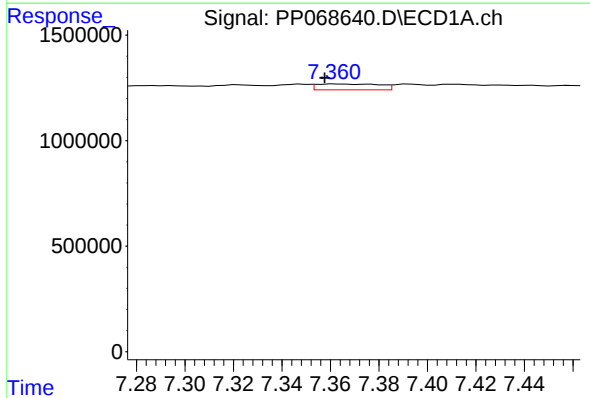
R.T.: 0.000 min
Exp R.T.: 6.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



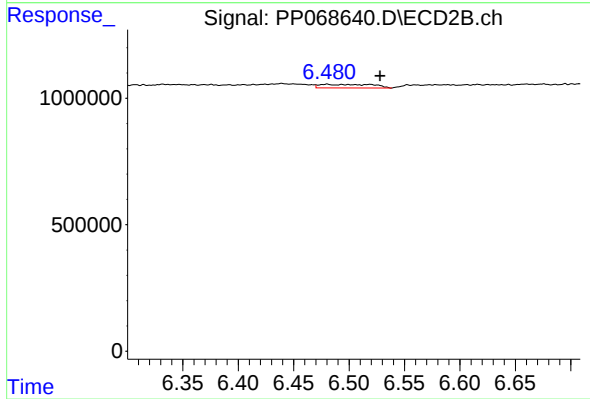
#27 AR-1254-2

R.T.: 6.174 min
Delta R.T.: 0.056 min
Response: 448318
Conc: 8.50 ng/ml



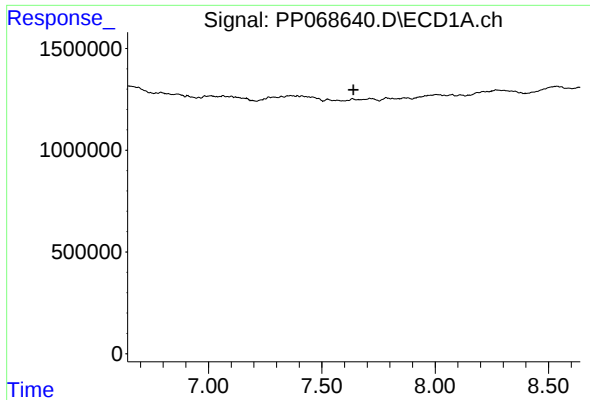
#28 AR-1254-3

R.T.: 7.362 min
Delta R.T.: 0.004 min
Response: 507639
Conc: 7.10 ng/ml



#28 AR-1254-3

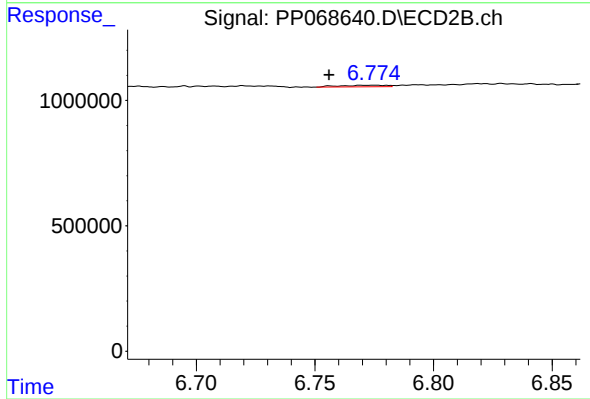
R.T.: 6.480 min
Delta R.T.: -0.048 min
Response: 464583
Conc: 5.58 ng/ml



#29 AR-1254-4

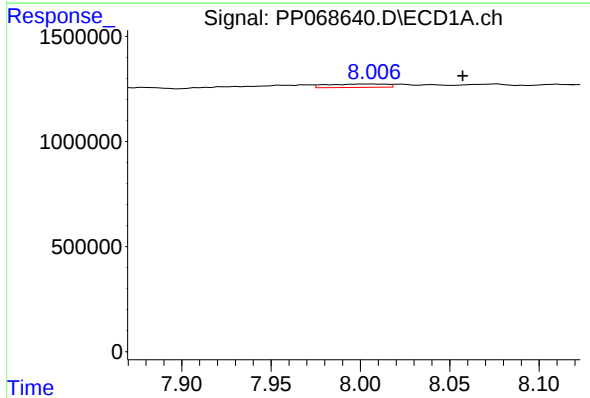
R.T.: 0.000 min
Exp R.T.: 7.640 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



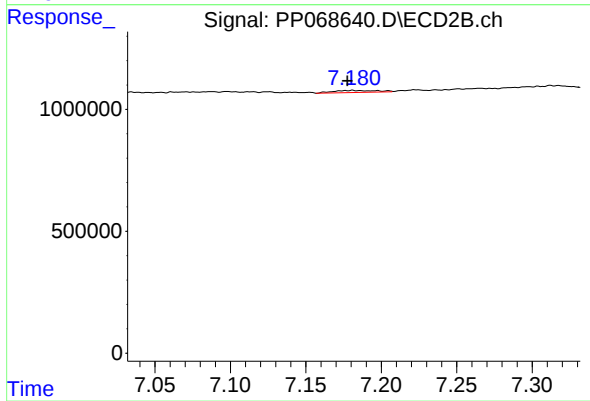
#29 AR-1254-4

R.T.: 6.774 min
Delta R.T.: 0.018 min
Response: 85958
Conc: 1.77 ng/ml



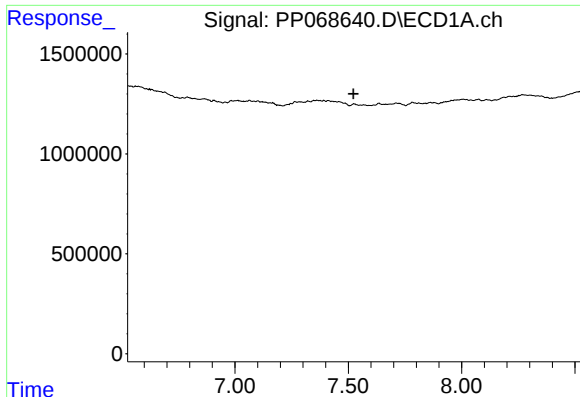
#30 AR-1254-5

R.T.: 8.007 min
Delta R.T.: -0.050 min
Response: 378170
Conc: 6.03 ng/ml



#30 AR-1254-5

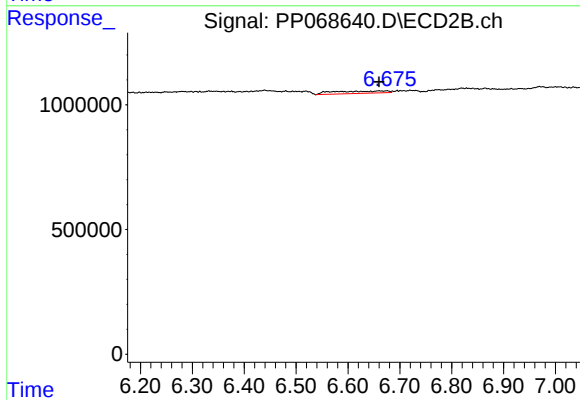
R.T.: 7.181 min
Delta R.T.: 0.003 min
Response: 172101
Conc: 2.31 ng/ml



#31 AR-1260-1

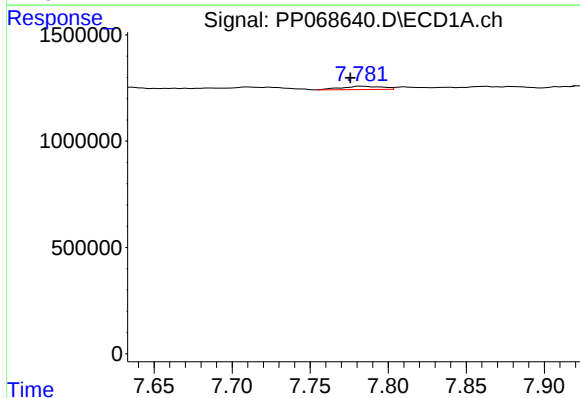
R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



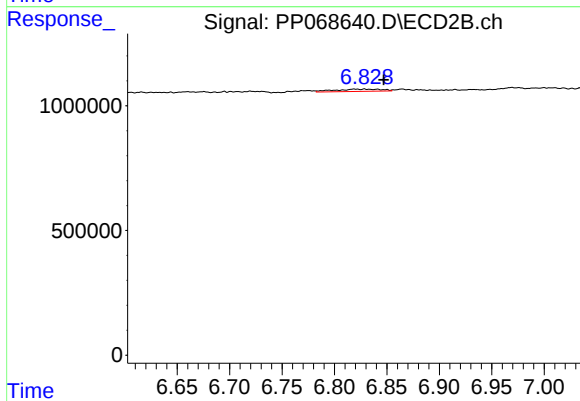
#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 688136
Conc: 12.37 ng/ml



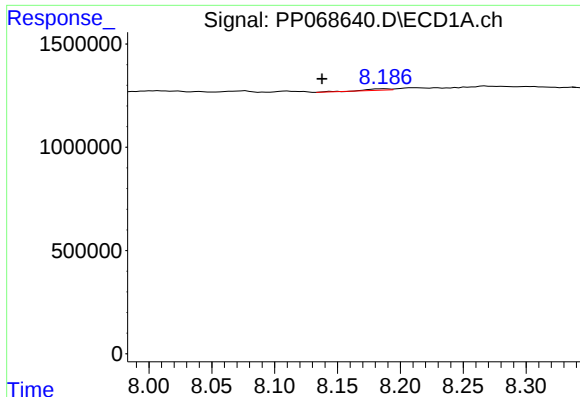
#32 AR-1260-2

R.T.: 7.783 min
Delta R.T.: 0.007 min
Response: 271973
Conc: 4.28 ng/ml



#32 AR-1260-2

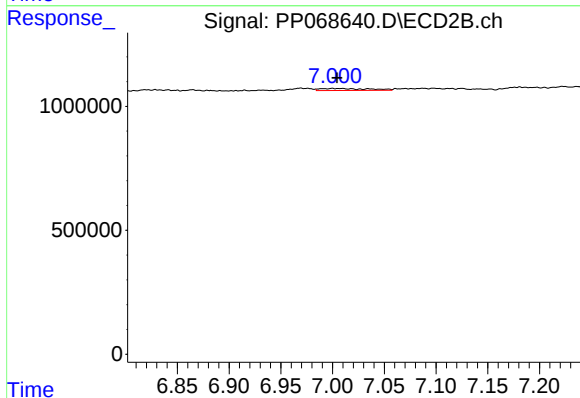
R.T.: 6.839 min
Delta R.T.: -0.008 min
Response: 287087
Conc: 4.33 ng/ml



#33 AR-1260-3

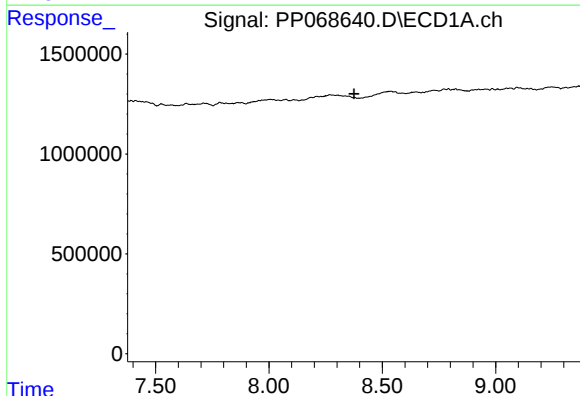
R.T.: 8.187 min
Delta R.T.: 0.050 min
Response: 90470
Conc: 1.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



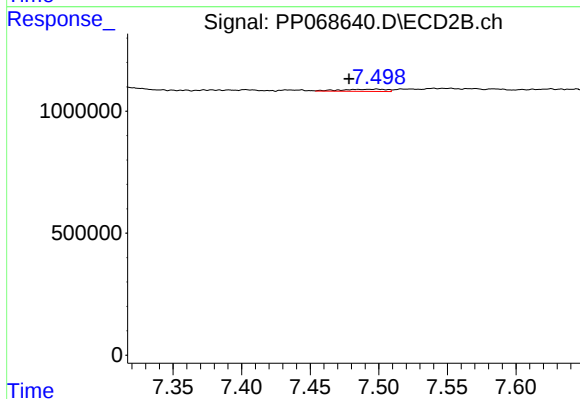
#33 AR-1260-3

R.T.: 7.002 min
Delta R.T.: -0.003 min
Response: 260895
Conc: 4.22 ng/ml



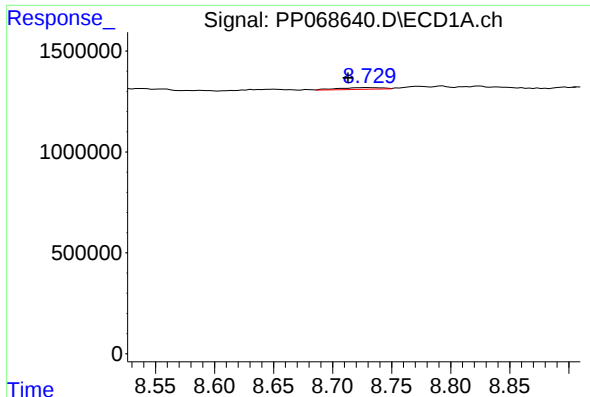
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.376 min
Response: 0
Conc: N.D.



#34 AR-1260-4

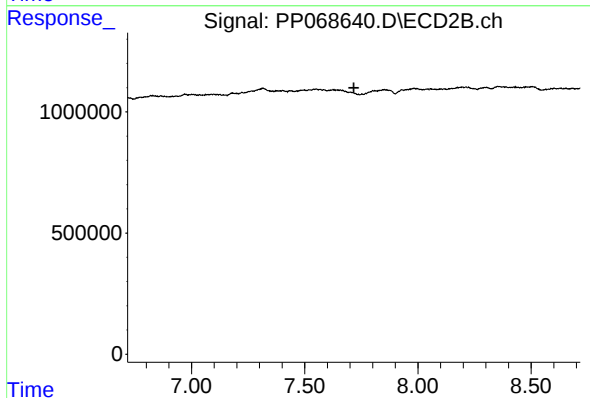
R.T.: 7.497 min
Delta R.T.: 0.019 min
Response: 206065
Conc: 3.91 ng/ml



#35 AR-1260-5

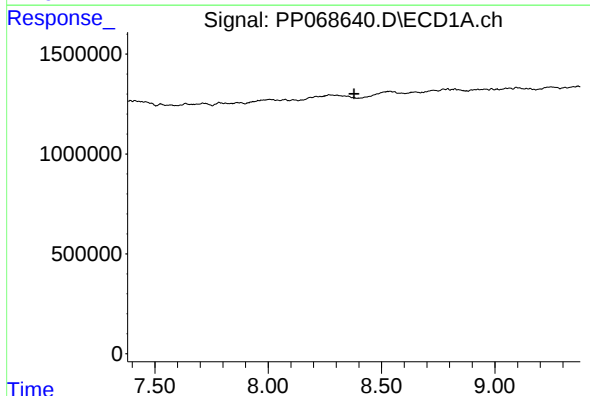
R.T.: 8.730 min
Delta R.T.: 0.017 min
Response: 214090
Conc: 1.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



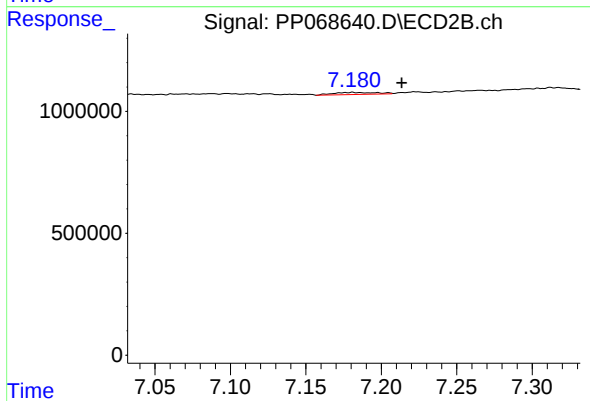
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.717 min
Response: 0
Conc: N.D.



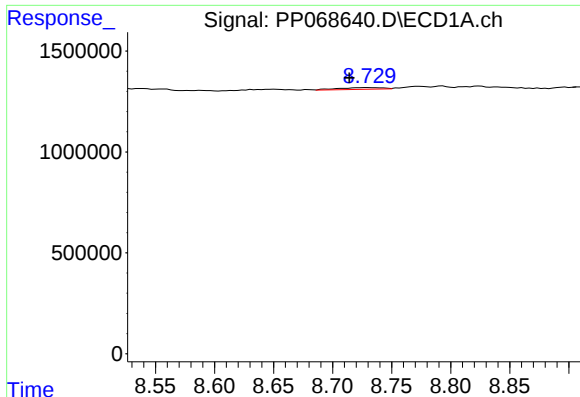
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.379 min
Response: 0
Conc: N.D.



#36 AR-1262-1

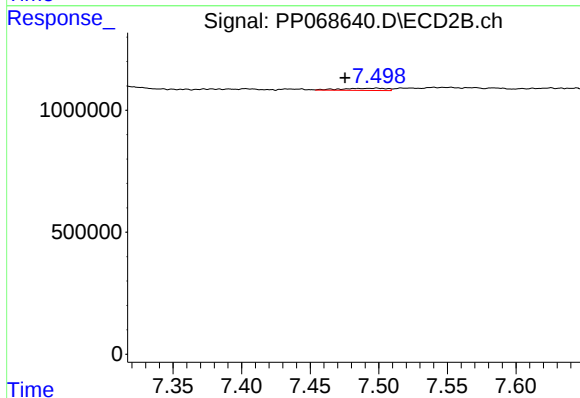
R.T.: 7.181 min
Delta R.T.: -0.033 min
Response: 172101
Conc: 2.22 ng/ml



#37 AR-1262-2

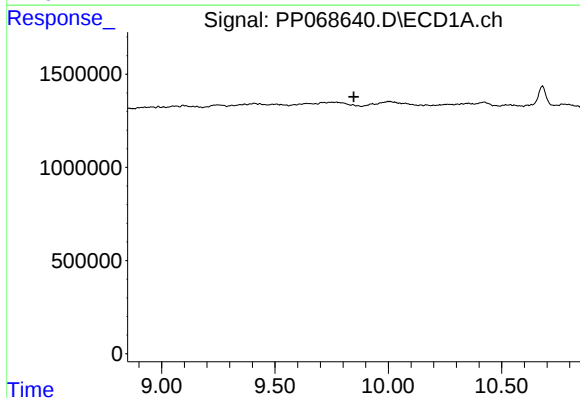
R.T.: 8.730 min
Delta R.T.: 0.016 min
Response: 214090
Conc: 1.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



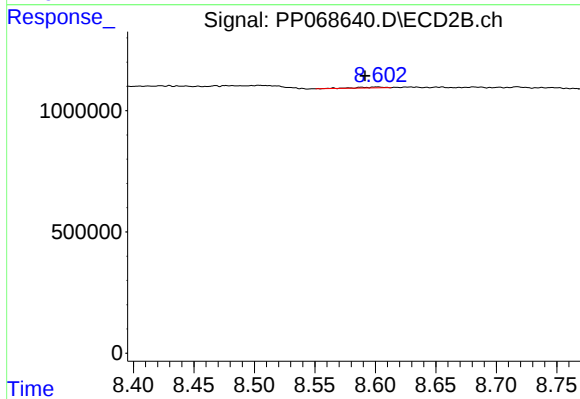
#37 AR-1262-2

R.T.: 7.497 min
Delta R.T.: 0.022 min
Response: 206065
Conc: 2.91 ng/ml



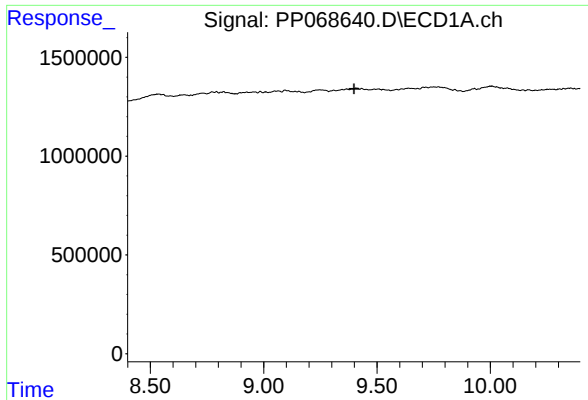
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.847 min
Response: 0
Conc: N.D.



#40 AR-1262-5

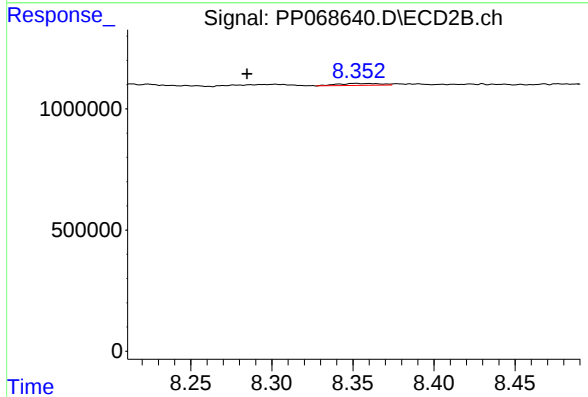
R.T.: 8.601 min
Delta R.T.: 0.010 min
Response: 54174
Conc: 1.07 ng/ml



#43 AR-1268-3

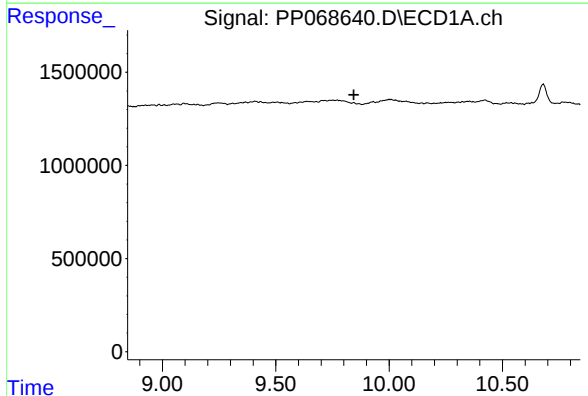
R.T.: 0.000 min
Exp R.T.: 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



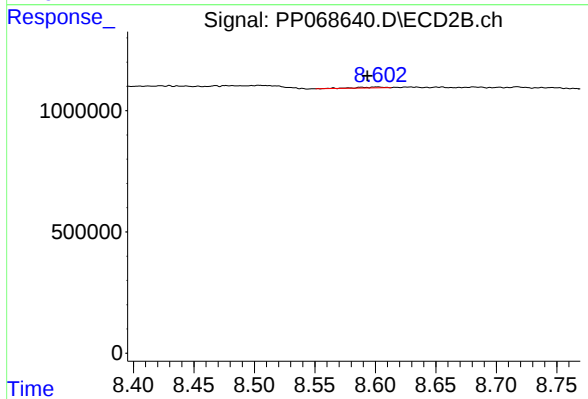
#43 AR-1268-3

R.T.: 8.353 min
Delta R.T.: 0.068 min
Response: 151484
Conc: 1.22 ng/ml



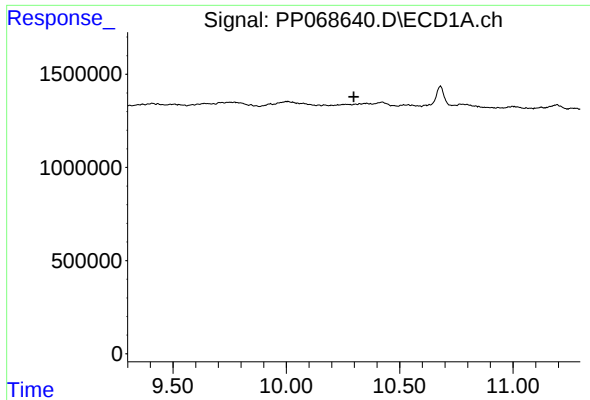
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

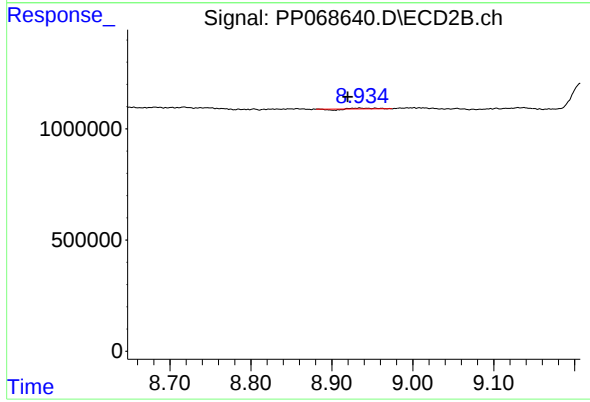
R.T.: 8.601 min
Delta R.T.: 0.008 min
Response: 54174
Conc: 0.99 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.934 min
Delta R.T.: 0.015 min
Response: 11404
Conc: 0.03 ng/ml