

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040925\
 Data File : PP071169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 08:59
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 10:43:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 2025
 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							
2)	SA Decachlor...	10.218	0.000	64766	0	0.062	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.607f	0.000	1339220	0	26.336	N.D. #
5)	L1 AR-1016-3	0.000	5.138f	0	93561	N.D.	3.026 #
6)	L1 AR-1016-4	0.000	5.138	0	93561	N.D.	3.841 #
8)	L2 AR-1221-1	0.000	4.066f	0	55154	N.D.	3.618 #
9)	L2 AR-1221-2	0.000	4.066f	0	55154	N.D.	4.823 #
10)	L2 AR-1221-3	4.896	4.220	438612	47202	10.514	1.385 #
11)	L3 AR-1232-1	4.896	4.220	438612	47202	13.176	1.687 #
13)	L3 AR-1232-3	0.000	5.138f	0	93561	N.D.	6.284 #
14)	L3 AR-1232-4	0.000	5.163	0	117659	N.D.	9.189 #
15)	L3 AR-1232-5	5.934	5.344	209480	-88049	19.687	N.D. #
16)	L4 AR-1242-1	5.607f	0.000	1339220	0	30.453	N.D. #
18)	L4 AR-1242-3	0.000	5.138f	0	93561	N.D.	3.511 #
19)	L4 AR-1242-4	0.000	5.163	0	117659	N.D.	4.460 #
20)	L4 AR-1242-5	6.556	5.739	565802	136077	15.497	4.395 #
21)	L5 AR-1248-1	5.607f	0.000	1339220	0	36.906	N.D. #
22)	L5 AR-1248-2	5.934	5.138	209480	93561	4.661	2.548 #
23)	L5 AR-1248-3	0.000	5.163	0	117659	N.D.	3.043 #
24)	L5 AR-1248-4	6.528	5.344	664699	-88049	10.362	N.D. #
25)	L5 AR-1248-5	6.597	5.739	774457	136077	12.728	3.188 #
26)	L6 AR-1254-1	6.528	5.739	664699	136077	10.323	2.061 #
27)	L6 AR-1254-2	6.725	5.855	773880	173004	7.655	3.030 #
28)	L6 AR-1254-3	7.101	0.000	1010785	0	10.135	N.D. #
29)	L6 AR-1254-4	7.369	6.557f	527524	1141102	6.092	20.340 #
31)	L7 AR-1260-1	7.275	0.000	855156	0	12.734	N.D. #
32)	L7 AR-1260-2	7.529	6.601	413946	97629	4.306	1.530 #

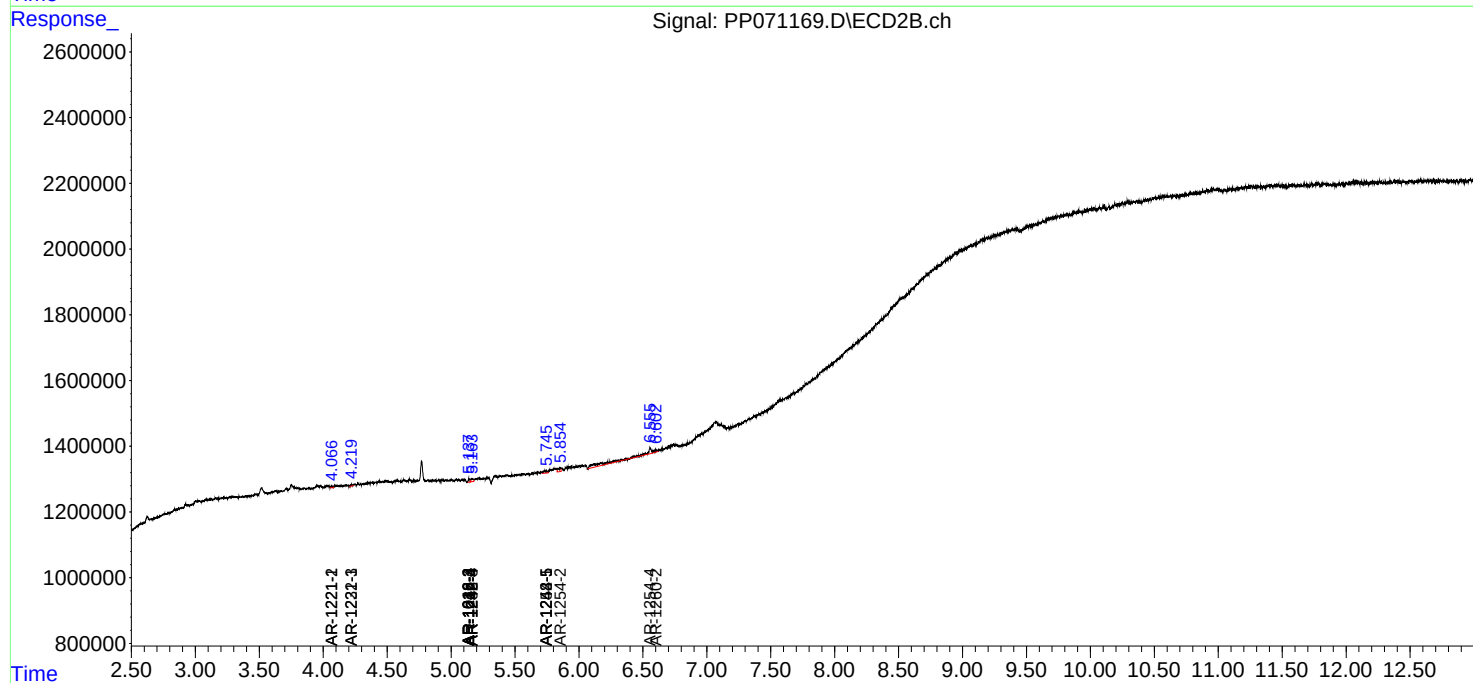
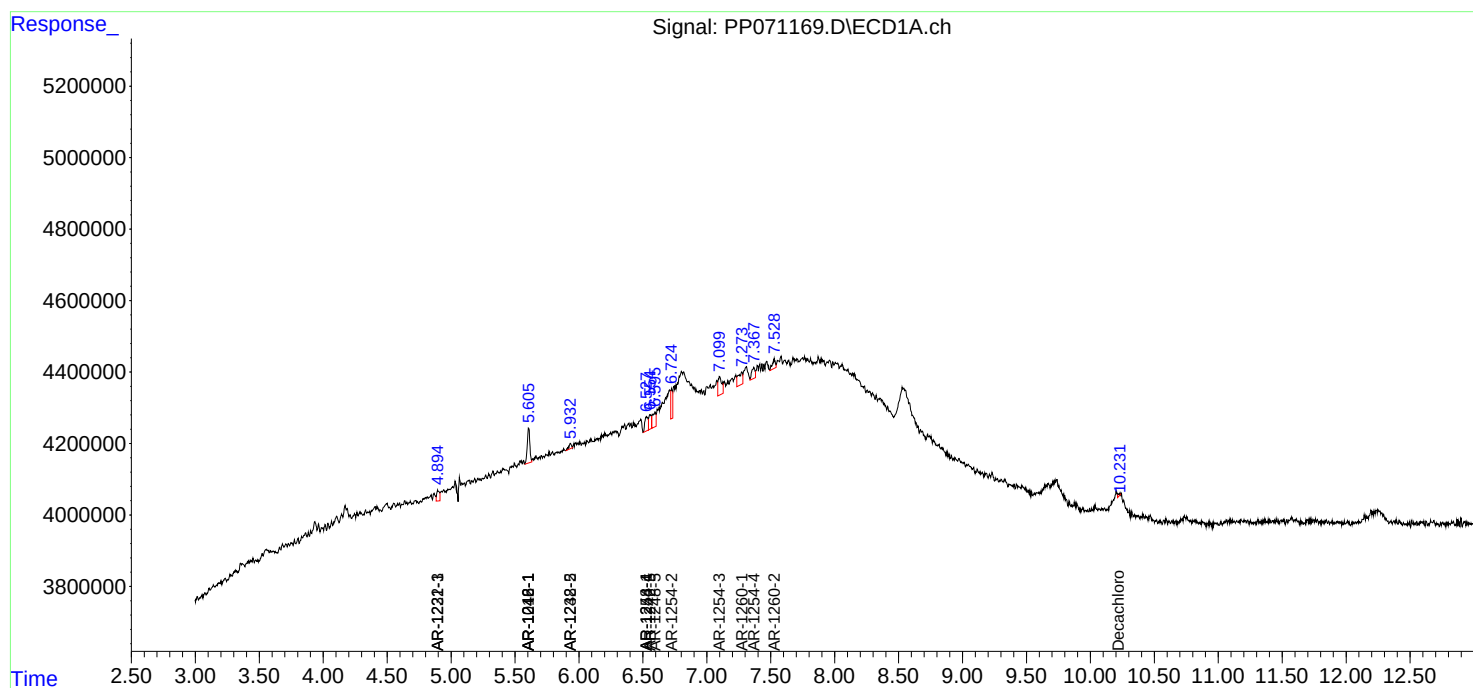
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

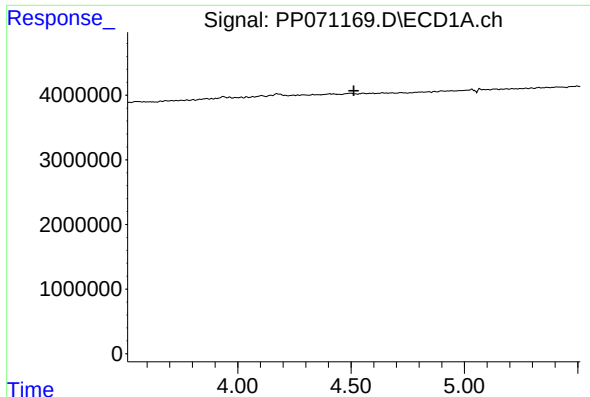
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040925\
Data File : PP071169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 08:59
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 10:43:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 28 03:13:46 2025
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

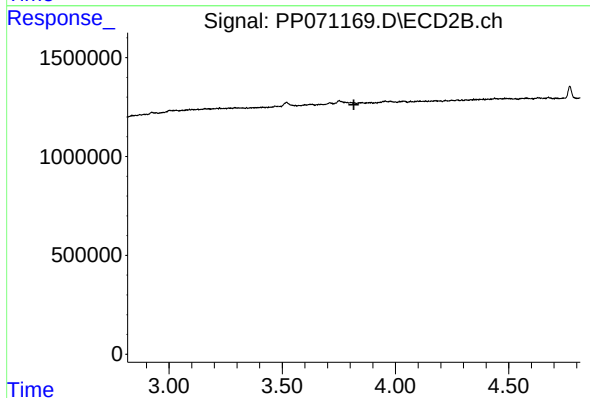




#1 Tetrachloro-m-xylene

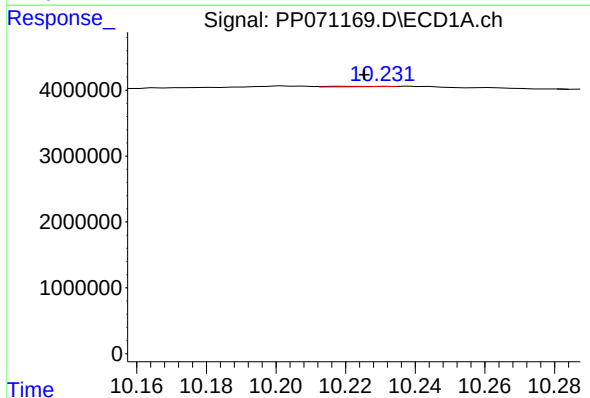
R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



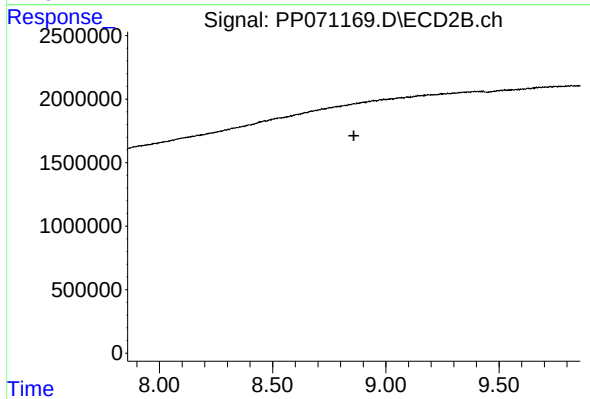
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.816 min
Response: 0
Conc: N.D.



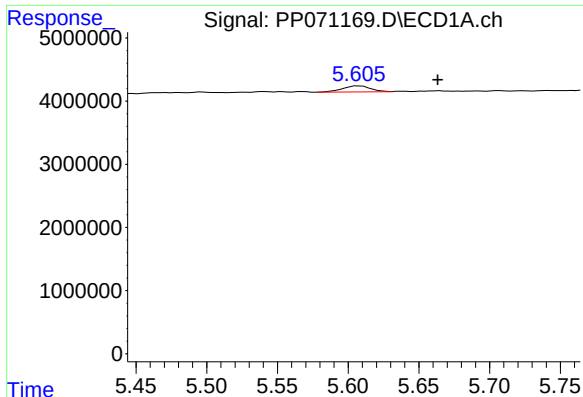
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: -0.007 min
Response: 64766
Conc: 0.06 ng/ml



#2 Decachlorobiphenyl

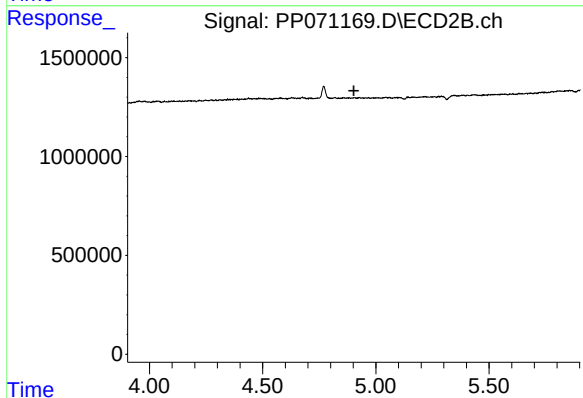
R.T.: 0.000 min
Exp R.T. : 8.859 min
Response: 0
Conc: N.D.



#3 AR-1016-1

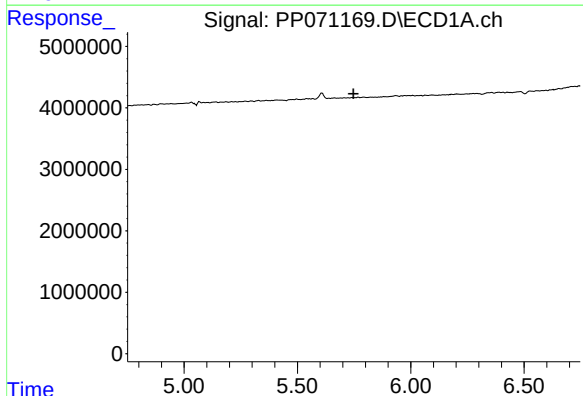
R.T.: 5.607 min
Delta R.T.: -0.056 min
Response: 1339220
Conc: 26.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



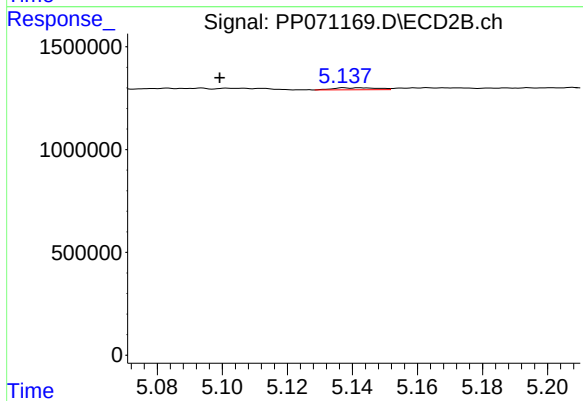
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



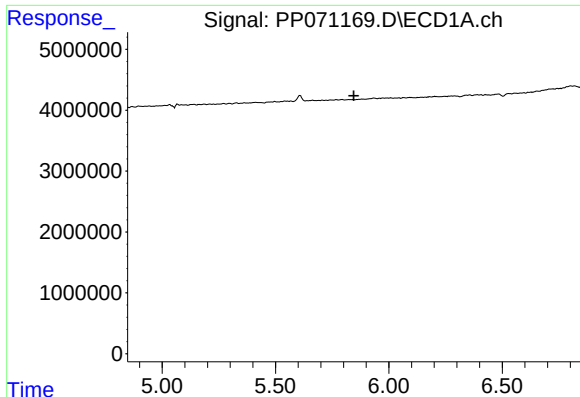
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#5 AR-1016-3

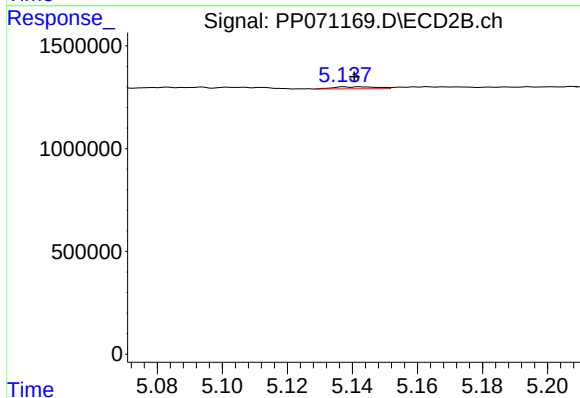
R.T.: 5.138 min
Delta R.T.: 0.039 min
Response: 93561
Conc: 3.03 ng/ml



#6 AR-1016-4

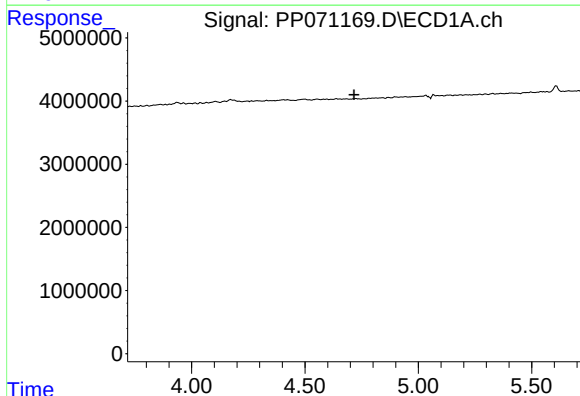
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



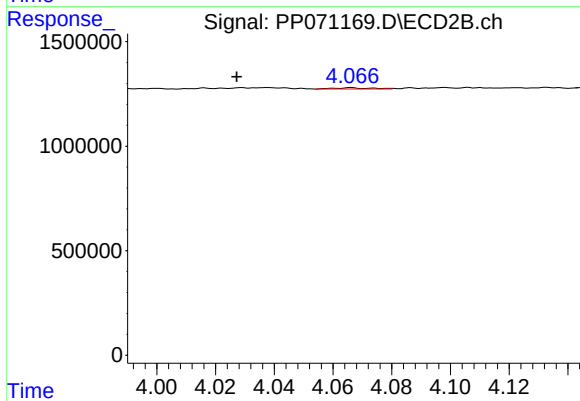
#6 AR-1016-4

R.T.: 5.138 min
Delta R.T.: -0.003 min
Response: 93561
Conc: 3.84 ng/ml



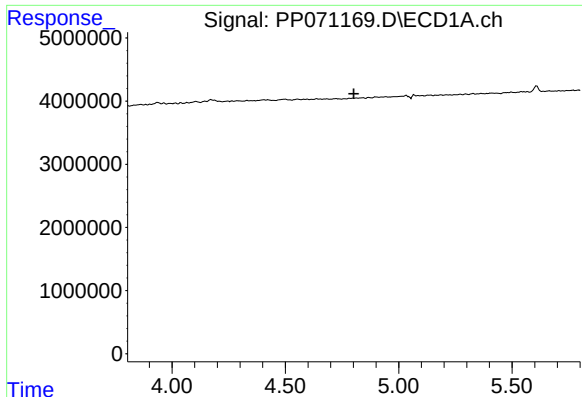
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.716 min
Response: 0
Conc: N.D.



#8 AR-1221-1

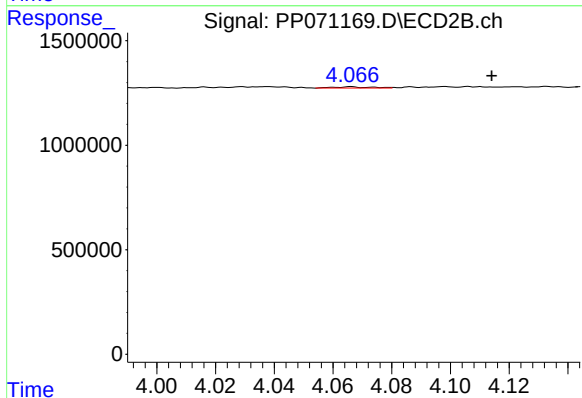
R.T.: 4.066 min
Delta R.T.: 0.039 min
Response: 55154
Conc: 3.62 ng/ml



#9 AR-1221-2

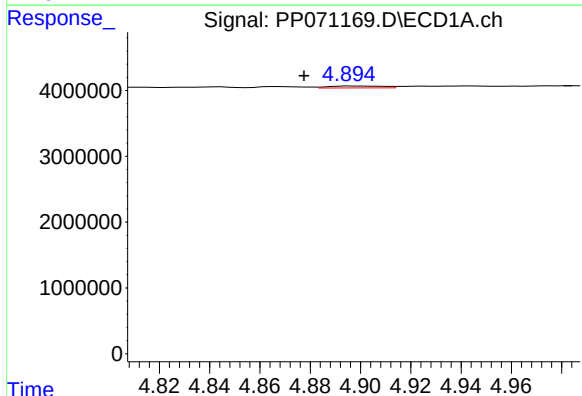
R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



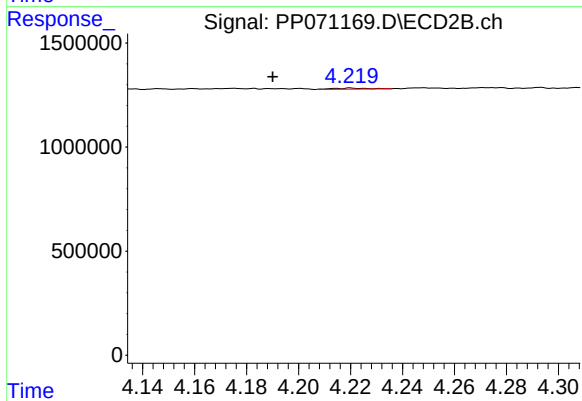
#9 AR-1221-2

R.T.: 4.066 min
Delta R.T.: -0.048 min
Response: 55154
Conc: 4.82 ng/ml



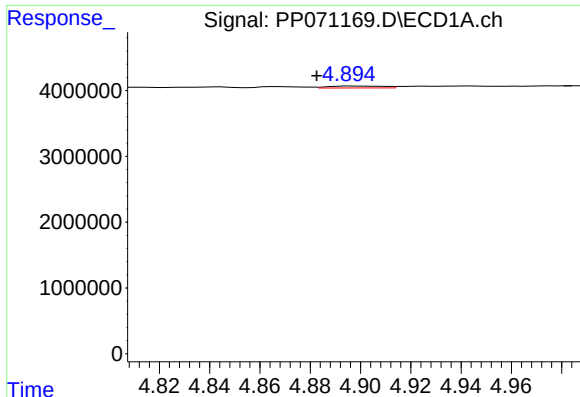
#10 AR-1221-3

R.T.: 4.896 min
Delta R.T.: 0.018 min
Response: 438612
Conc: 10.51 ng/ml



#10 AR-1221-3

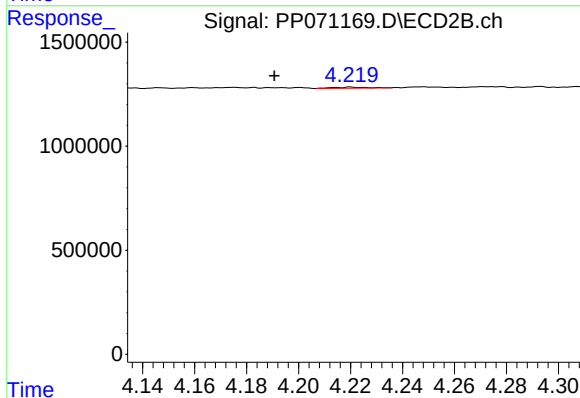
R.T.: 4.220 min
Delta R.T.: 0.030 min
Response: 47202
Conc: 1.38 ng/ml



#11 AR-1232-1

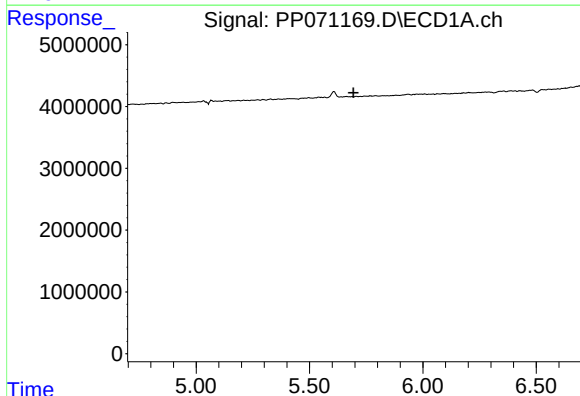
R.T.: 4.896 min
Delta R.T.: 0.013 min
Response: 438612
Conc: 13.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



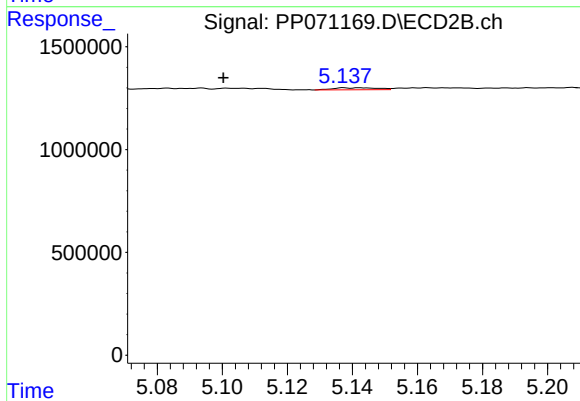
#11 AR-1232-1

R.T.: 4.220 min
Delta R.T.: 0.029 min
Response: 47202
Conc: 1.69 ng/ml



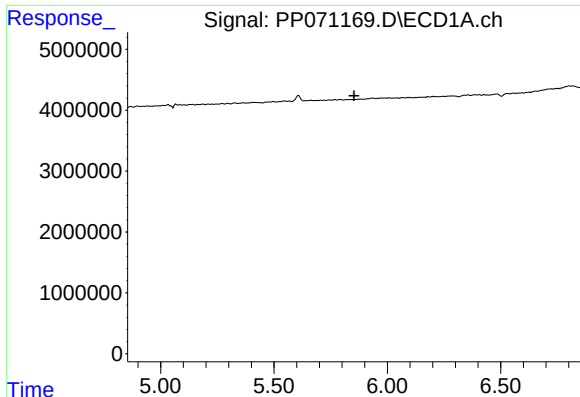
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



#13 AR-1232-3

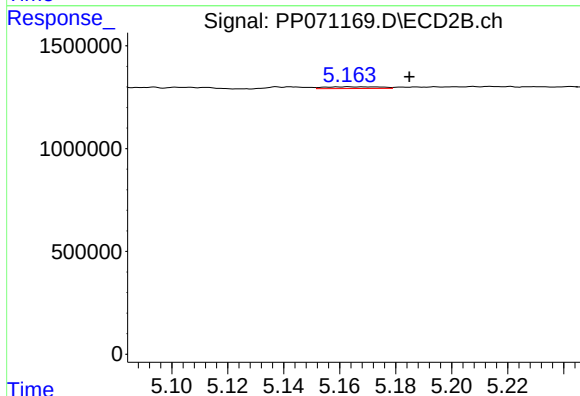
R.T.: 5.138 min
Delta R.T.: 0.037 min
Response: 93561
Conc: 6.28 ng/ml



#14 AR-1232-4

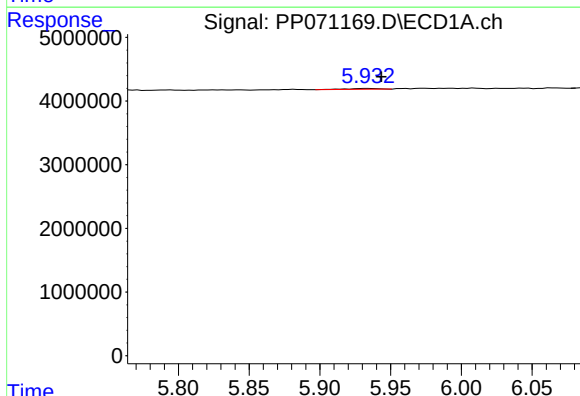
R.T.: 0.000 min
Exp R.T.: 5.854 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



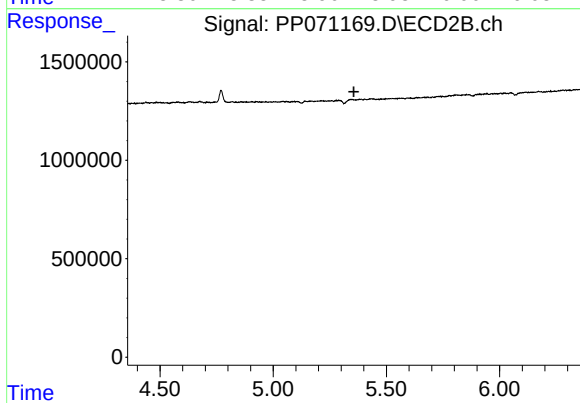
#14 AR-1232-4

R.T.: 5.163 min
Delta R.T.: -0.022 min
Response: 117659
Conc: 9.19 ng/ml



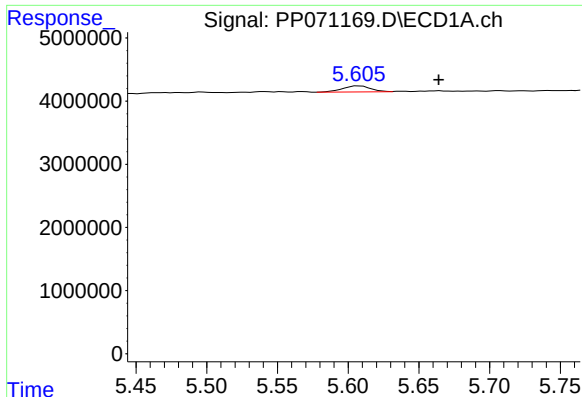
#15 AR-1232-5

R.T.: 5.934 min
Delta R.T.: -0.009 min
Response: 209480
Conc: 19.69 ng/ml



#15 AR-1232-5

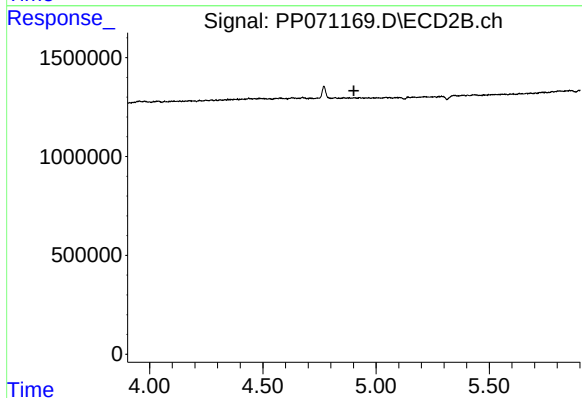
R.T.: 5.344 min
Delta R.T.: -0.013 min
Response: -88049
Conc: N.D.



#16 AR-1242-1

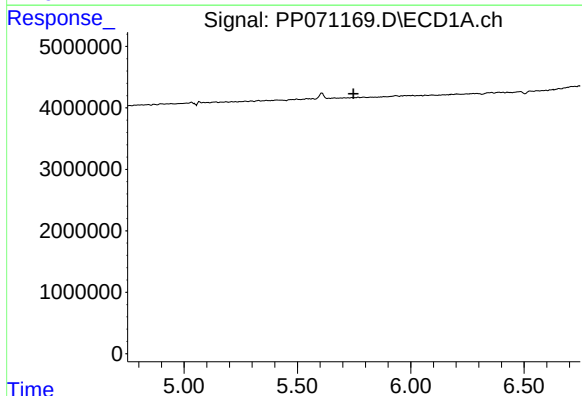
R.T.: 5.607 min
Delta R.T.: -0.057 min
Response: 1339220
Conc: 30.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



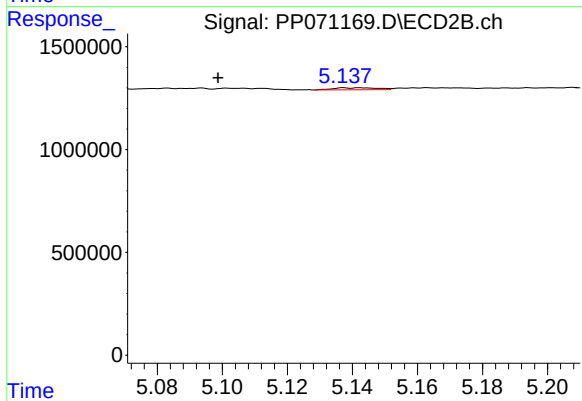
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.902 min
Response: 0
Conc: N.D.



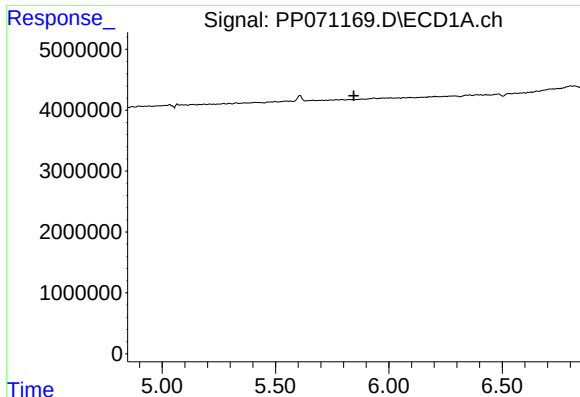
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#18 AR-1242-3

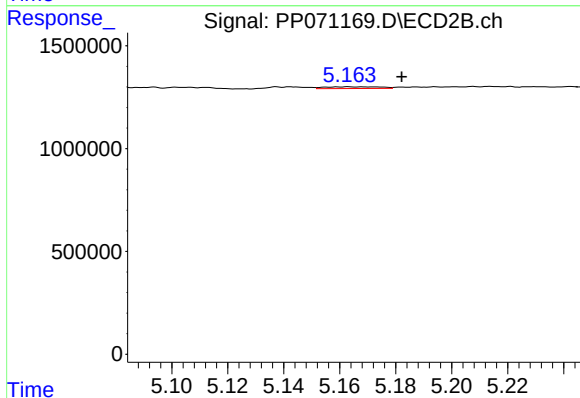
R.T.: 5.138 min
Delta R.T.: 0.039 min
Response: 93561
Conc: 3.51 ng/ml



#19 AR-1242-4

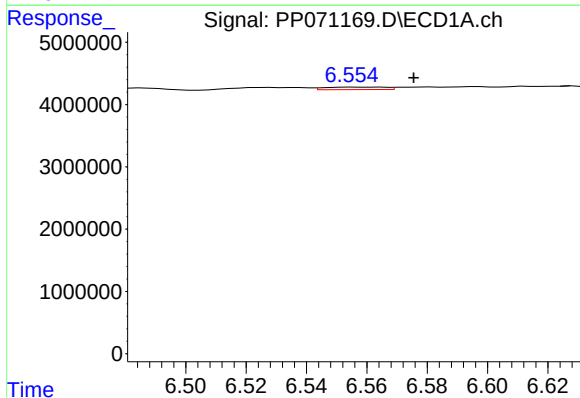
R.T.: 0.000 min
Exp R.T.: 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



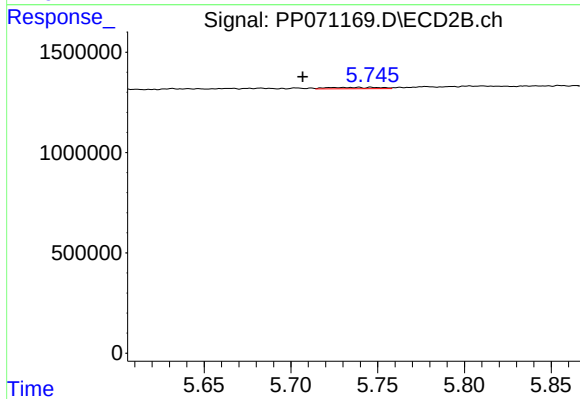
#19 AR-1242-4

R.T.: 5.163 min
Delta R.T.: -0.019 min
Response: 117659
Conc: 4.46 ng/ml



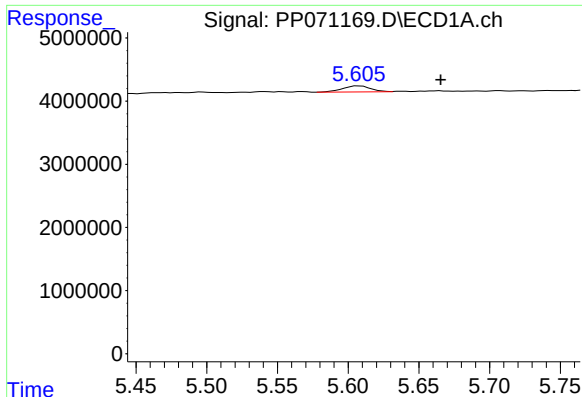
#20 AR-1242-5

R.T.: 6.556 min
Delta R.T.: -0.020 min
Response: 565802
Conc: 15.50 ng/ml



#20 AR-1242-5

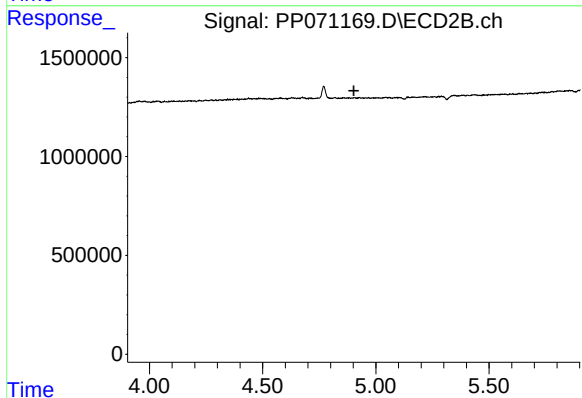
R.T.: 5.739 min
Delta R.T.: 0.032 min
Response: 136077
Conc: 4.40 ng/ml



#21 AR-1248-1

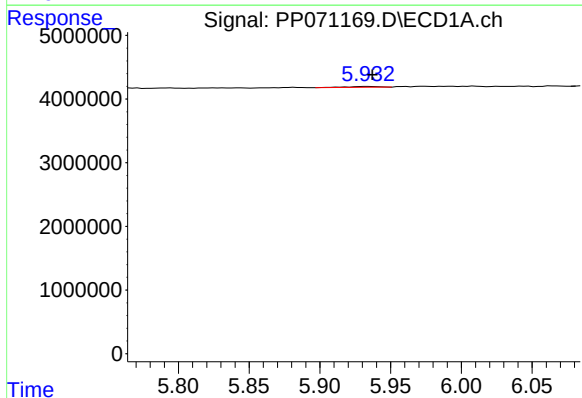
R.T.: 5.607 min
Delta R.T.: -0.058 min
Response: 1339220
Conc: 36.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



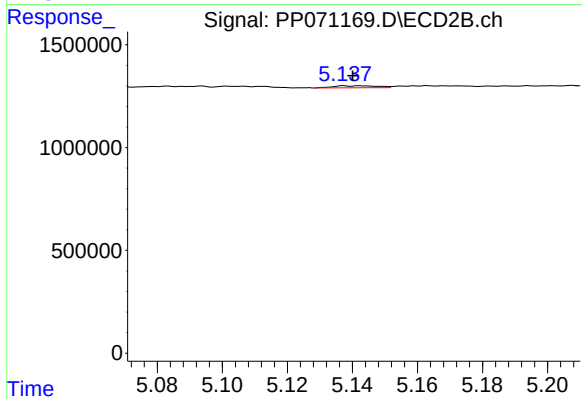
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.903 min
Response: 0
Conc: N.D.



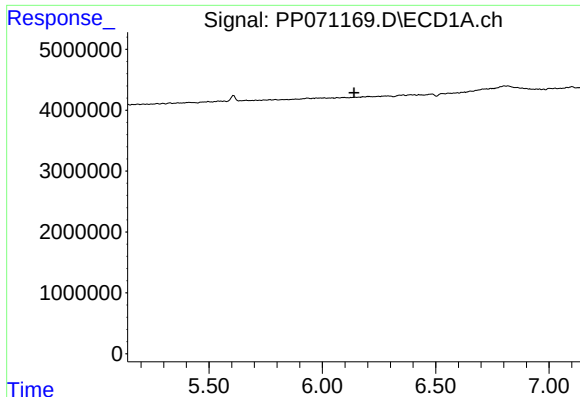
#22 AR-1248-2

R.T.: 5.934 min
Delta R.T.: -0.003 min
Response: 209480
Conc: 4.66 ng/ml



#22 AR-1248-2

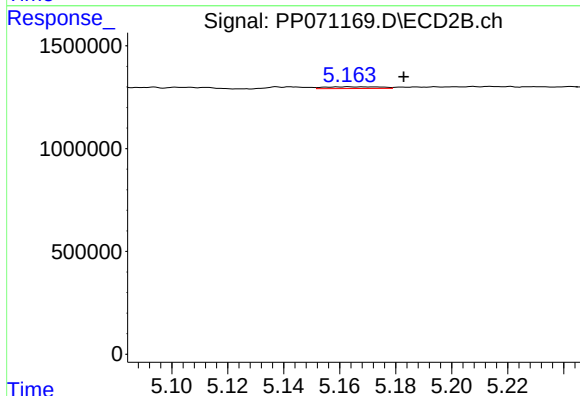
R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 93561
Conc: 2.55 ng/ml



#23 AR-1248-3

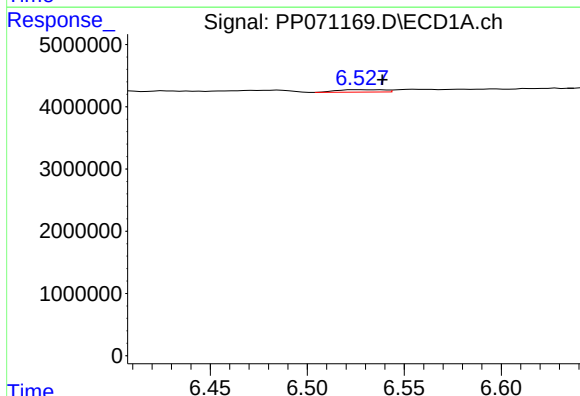
R.T.: 0.000 min
Exp R.T.: 6.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



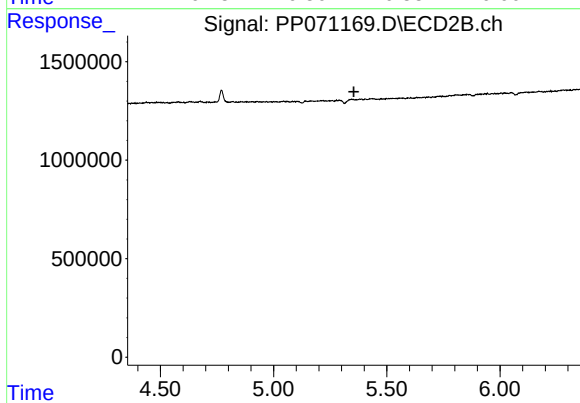
#23 AR-1248-3

R.T.: 5.163 min
Delta R.T.: -0.020 min
Response: 117659
Conc: 3.04 ng/ml



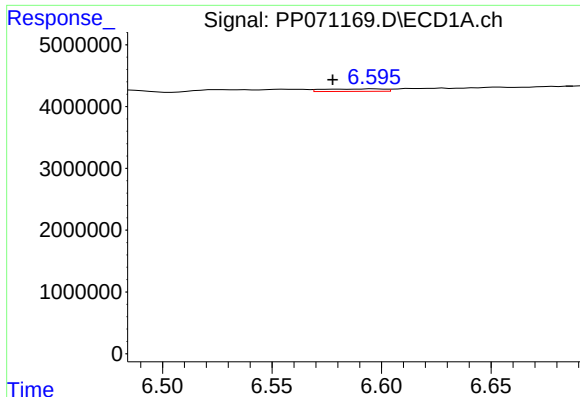
#24 AR-1248-4

R.T.: 6.528 min
Delta R.T.: -0.010 min
Response: 664699
Conc: 10.36 ng/ml



#24 AR-1248-4

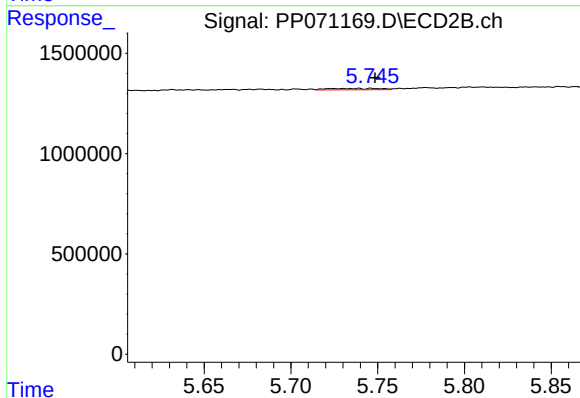
R.T.: 5.344 min
Delta R.T.: -0.011 min
Response: -88049
Conc: N.D.



#25 AR-1248-5

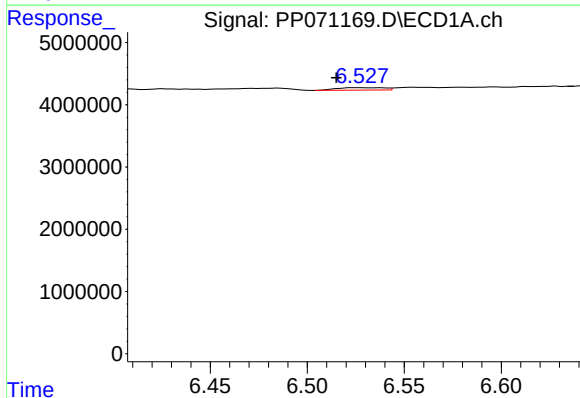
R.T.: 6.597 min
Delta R.T.: 0.019 min
Response: 774457
Conc: 12.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



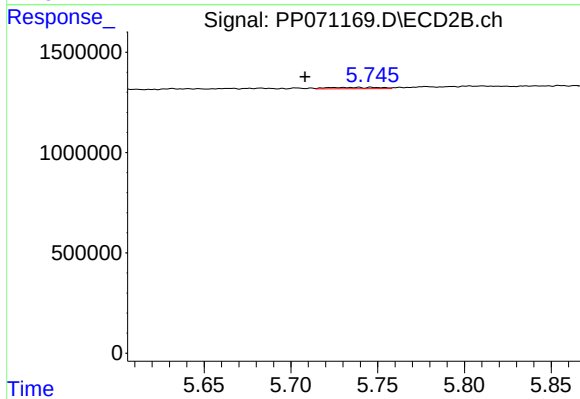
#25 AR-1248-5

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 136077
Conc: 3.19 ng/ml



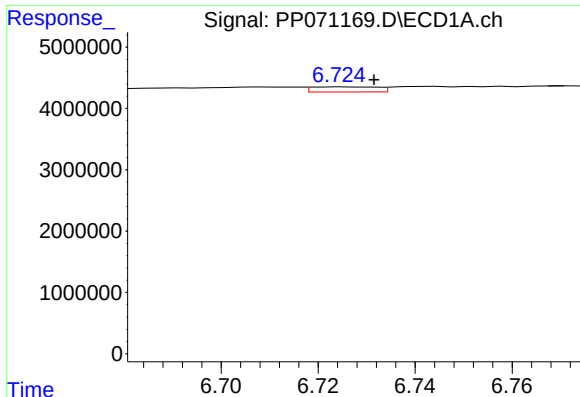
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: 0.013 min
Response: 664699
Conc: 10.32 ng/ml



#26 AR-1254-1

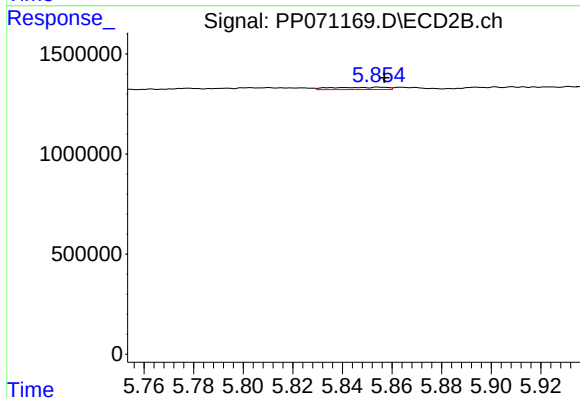
R.T.: 5.739 min
Delta R.T.: 0.031 min
Response: 136077
Conc: 2.06 ng/ml



#27 AR-1254-2

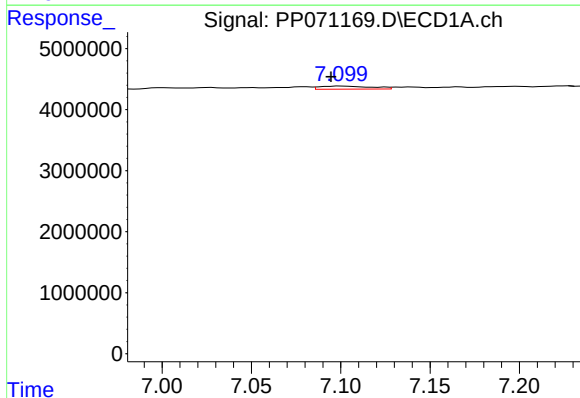
R.T.: 6.725 min
Delta R.T.: -0.007 min
Response: 773880
Conc: 7.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



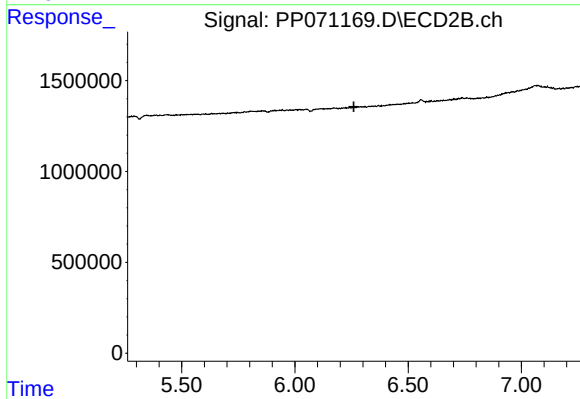
#27 AR-1254-2

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 173004
Conc: 3.03 ng/ml



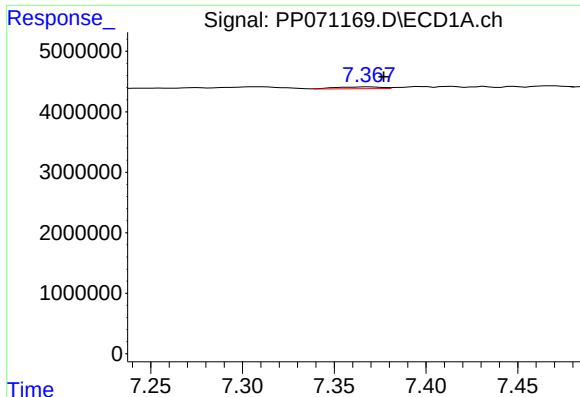
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: 0.006 min
Response: 1010785
Conc: 10.14 ng/ml



#28 AR-1254-3

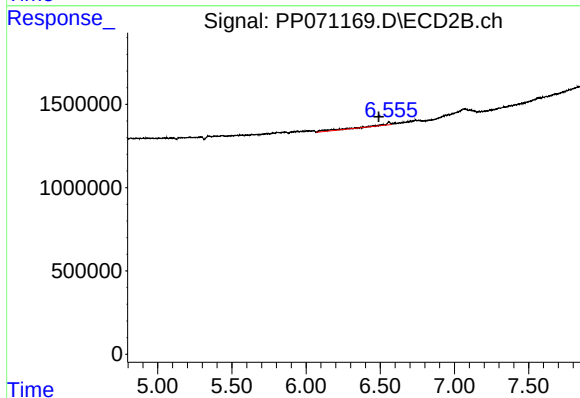
R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#29 AR-1254-4

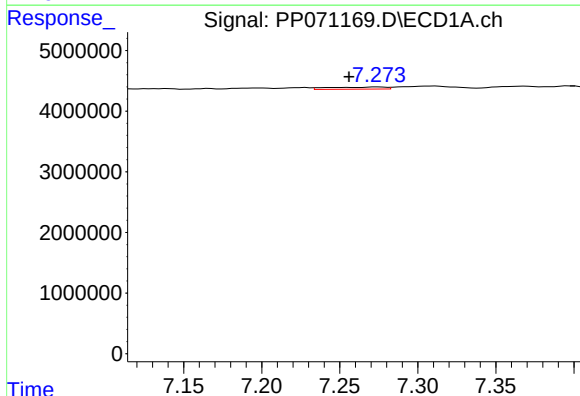
R.T.: 7.369 min
Delta R.T.: -0.008 min
Response: 527524
Conc: 6.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



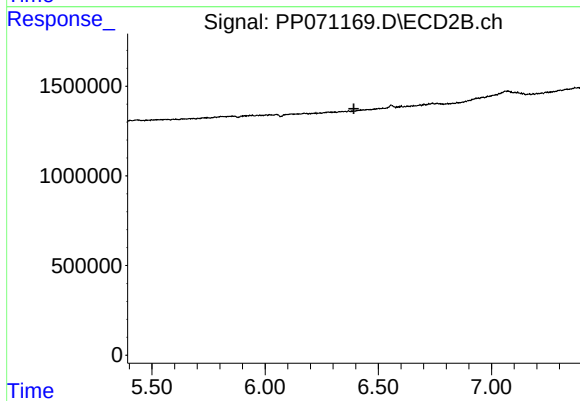
#29 AR-1254-4

R.T.: 6.557 min
Delta R.T.: 0.068 min
Response: 1141102
Conc: 20.34 ng/ml



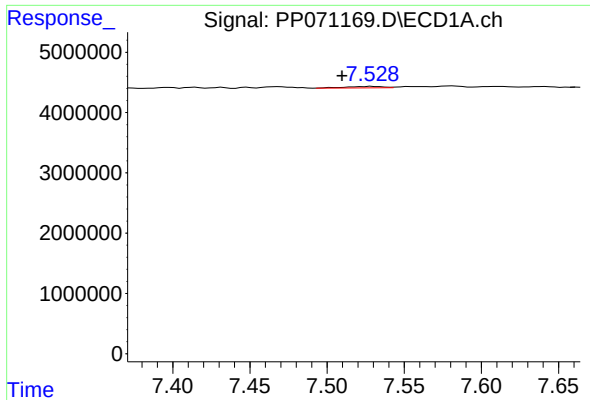
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: 0.019 min
Response: 855156
Conc: 12.73 ng/ml



#31 AR-1260-1

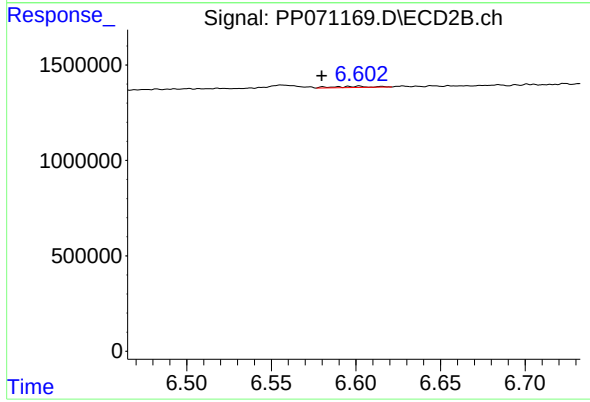
R.T.: 0.000 min
Exp R.T. : 6.392 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.529 min
Delta R.T.: 0.019 min
Response: 413946
Conc: 4.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



#32 AR-1260-2

R.T.: 6.601 min
Delta R.T.: 0.021 min
Response: 97629
Conc: 1.53 ng/ml