

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
 Data File : PP067981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 11:36
 Operator : YP\AJ
 Sample : PB164205BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 22:49:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.752	4.049	18755899	19224870	20.263	19.027
2)	SA Decachlor...	10.663	9.211	25946644	23940452	22.537	21.348
Target Compounds							
3)	L1 AR-1016-1	0.000	5.200f	0	67937	N.D.	1.942 #
4)	L1 AR-1016-2	0.000	5.200	0	67937	N.D.	1.410 #
7)	L1 AR-1016-5	0.000	5.661f	0	441228	N.D.	14.509 #
9)	L2 AR-1221-2	5.053	4.359	250394	329654	26.467	33.094 #
10)	L2 AR-1221-3	5.053f	4.417	250394	64621	8.662	2.076 #
11)	L3 AR-1232-1	5.053f	4.417	250394	64621	10.953	2.656 #
12)	L3 AR-1232-2	0.000	5.200	0	67937	N.D.	3.038 #
15)	L3 AR-1232-5	0.000	5.661f	0	441228	N.D.	32.804 #
16)	L4 AR-1242-1	0.000	5.200f	0	67937	N.D.	2.336 #
17)	L4 AR-1242-2	0.000	5.200	0	67937	N.D.	1.692 #
21)	L5 AR-1248-1	0.000	5.200f	0	67937	N.D.	2.998 #
24)	L5 AR-1248-4	0.000	5.661f	0	441228	N.D.	10.773 #
25)	L5 AR-1248-5	0.000	6.080f	0	69532	N.D.	1.857 #
26)	L6 AR-1254-1	6.708f	0.000	309281	0	6.906	N.D. #
27)	L6 AR-1254-2	0.000	6.080f	0	69532	N.D.	1.325 #
28)	L6 AR-1254-3	0.000	6.530	0	122056	N.D.	1.467 #
29)	L6 AR-1254-4	0.000	6.752	0	100376	N.D.	2.079 #
30)	L6 AR-1254-5	8.009f	7.182	506396	141162	8.541	1.919 #
31)	L7 AR-1260-1	7.549	6.673	326747	64482	6.048	1.132 #
32)	L7 AR-1260-2	7.774	6.825	358452	130747	5.665	1.960 #
33)	L7 AR-1260-3	8.186f	7.007	91884	118600	1.772	1.862
34)	L7 AR-1260-4	8.335f	7.533f	866465	73757	14.394	1.334 #
35)	L7 AR-1260-5	0.000	7.711	0	165547	N.D.	1.354 #
36)	L8 AR-1262-1	8.335f	7.209	866465	23808	12.073	0.303 #
37)	L8 AR-1262-2	0.000	7.533f	0	73757	N.D.	1.039 #
38)	L8 AR-1262-3	0.000	7.937f	0	39972	N.D.	0.700 #
40)	L8 AR-1262-5	9.897f	0.000	110585	0	2.363	N.D. #
43)	L9 AR-1268-3	0.000	8.288	0	126720	N.D.	0.994 #
44)	L9 AR-1268-4	9.897f	0.000	110585	0	2.176	N.D. #
45)	L9 AR-1268-5	0.000	8.924	0	105688	N.D.	0.280 #

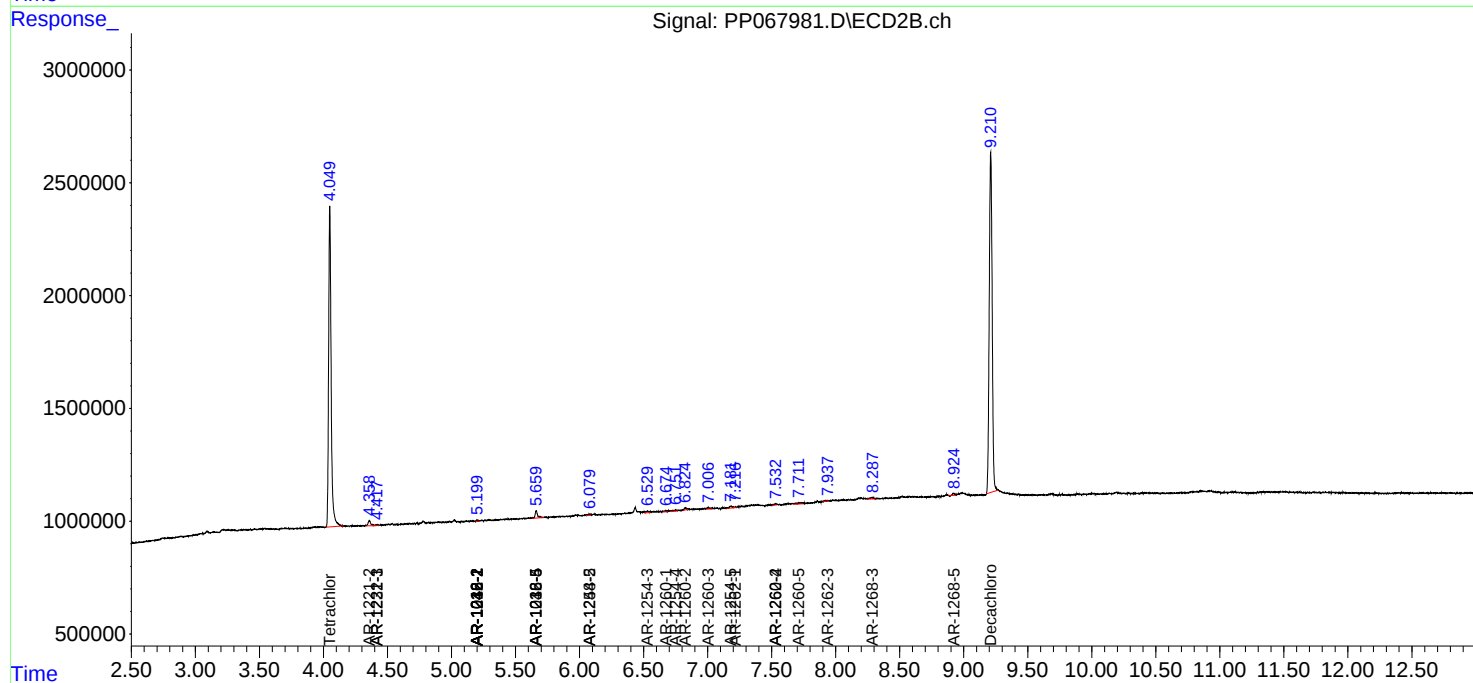
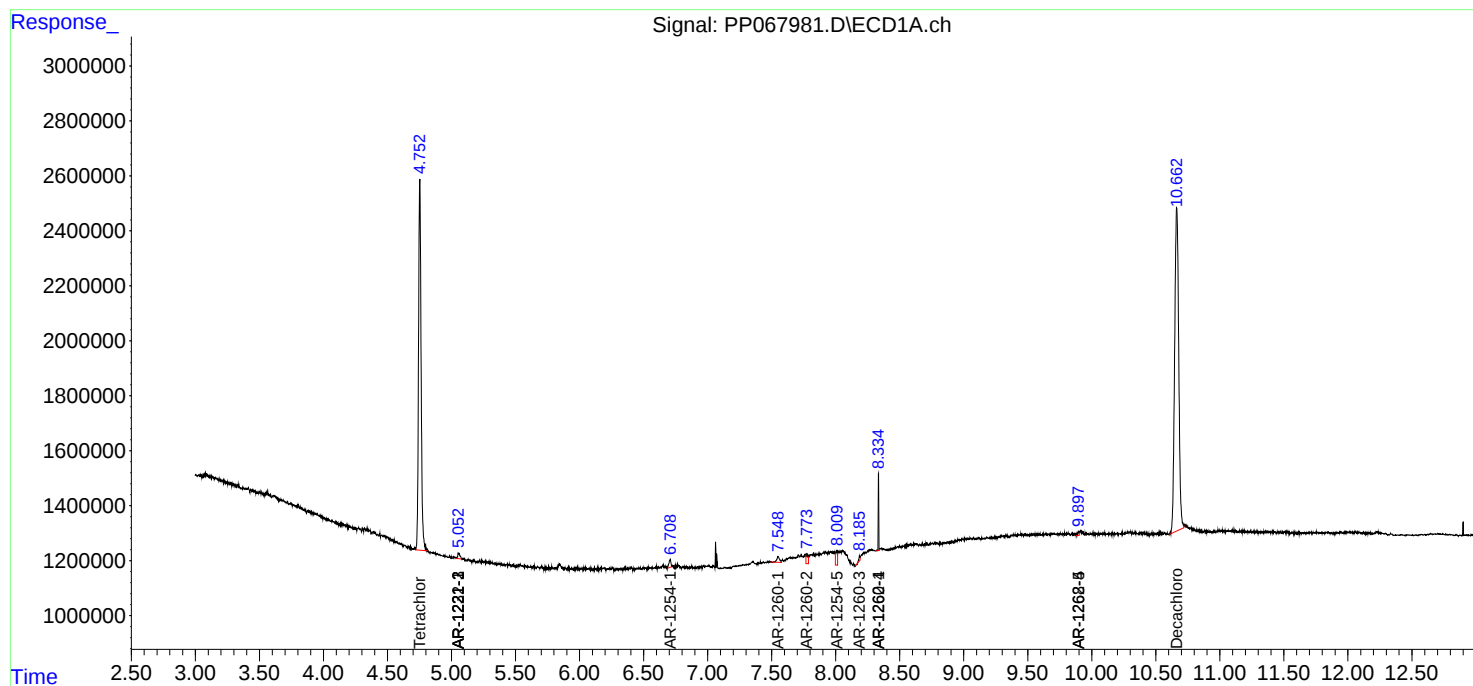
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

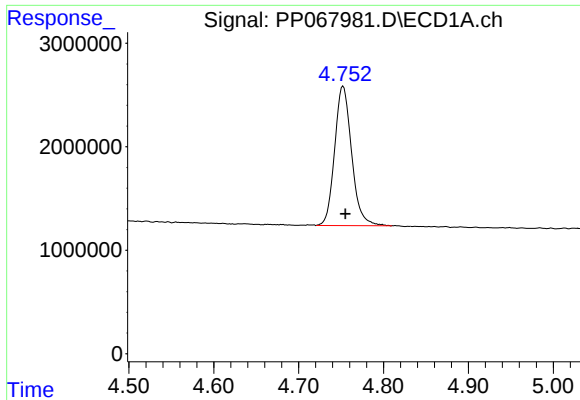
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101724\
Data File : PP067981.D
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

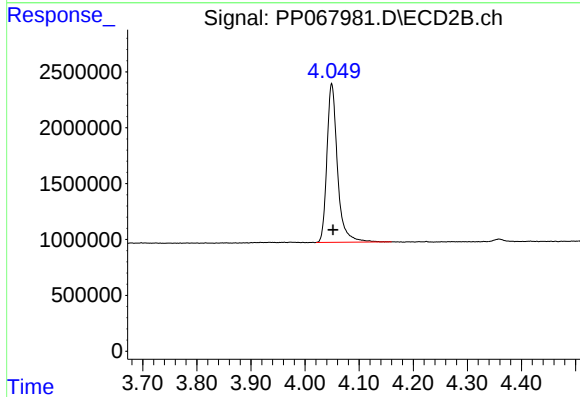




#1 Tetrachloro-m-xylene

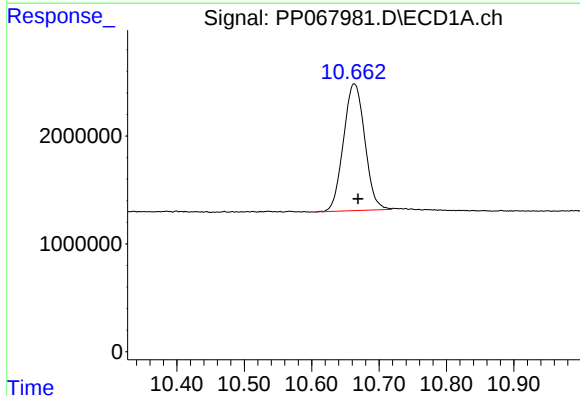
R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 18755899
Conc: 20.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



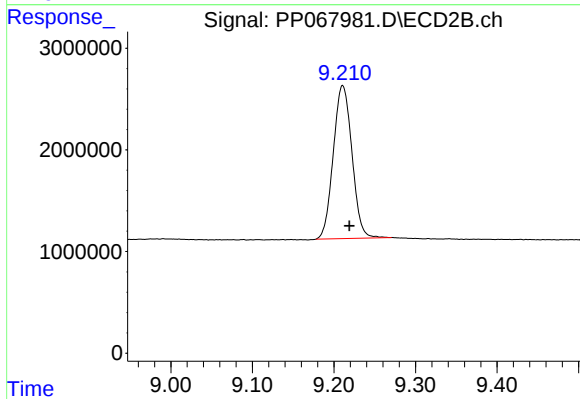
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 19224870
Conc: 19.03 ng/ml



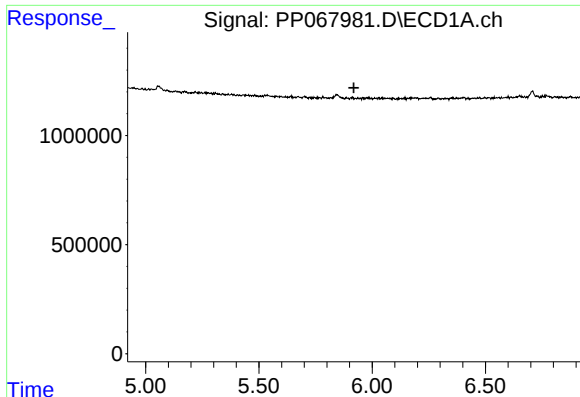
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.006 min
Response: 25946644
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

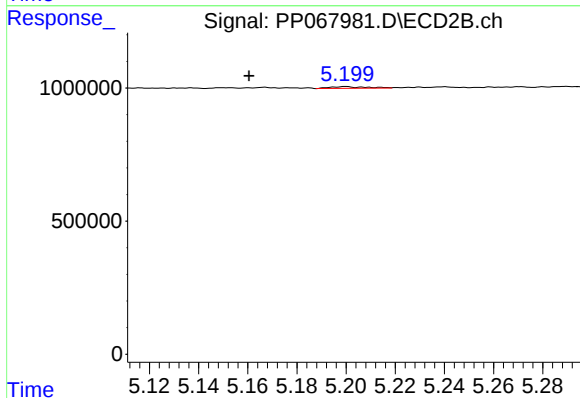
R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 23940452
Conc: 21.35 ng/ml



#3 AR-1016-1

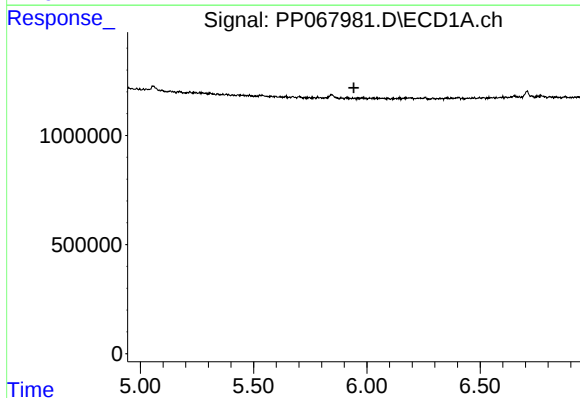
R.T.: 0.000 min
Exp R.T.: 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



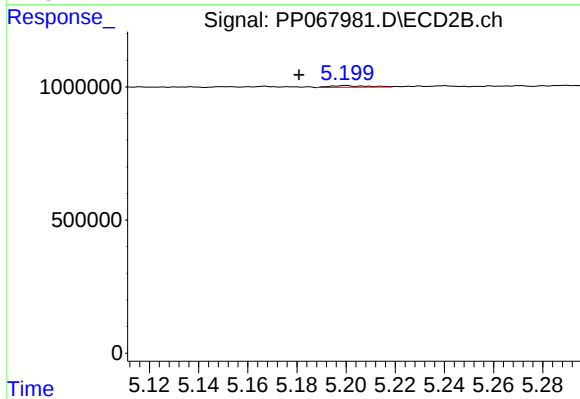
#3 AR-1016-1

R.T.: 5.200 min
Delta R.T.: 0.039 min
Response: 67937
Conc: 1.94 ng/ml



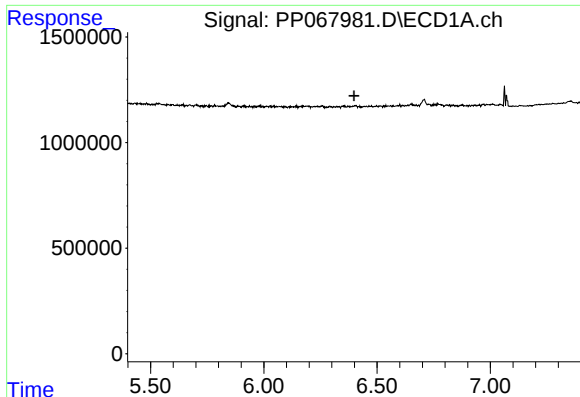
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



#4 AR-1016-2

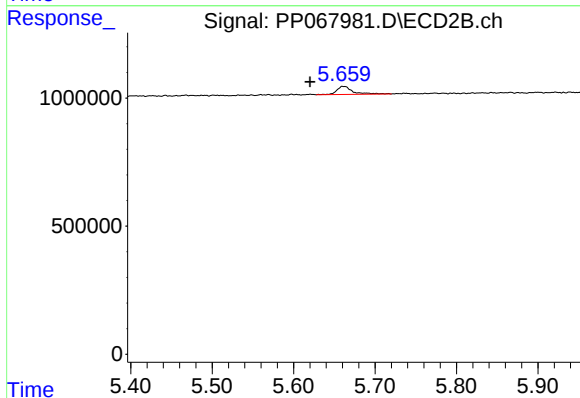
R.T.: 5.200 min
Delta R.T.: 0.019 min
Response: 67937
Conc: 1.41 ng/ml



#7 AR-1016-5

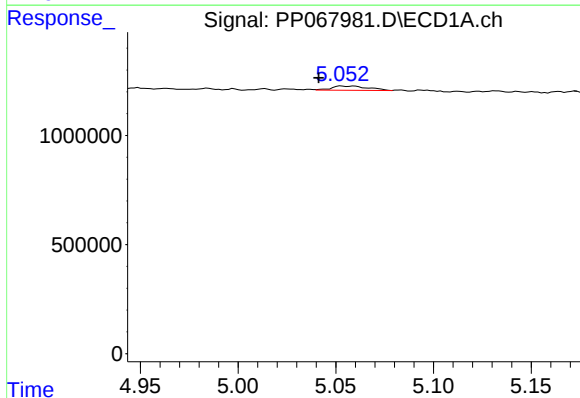
R.T.: 0.000 min
Exp R.T.: 6.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



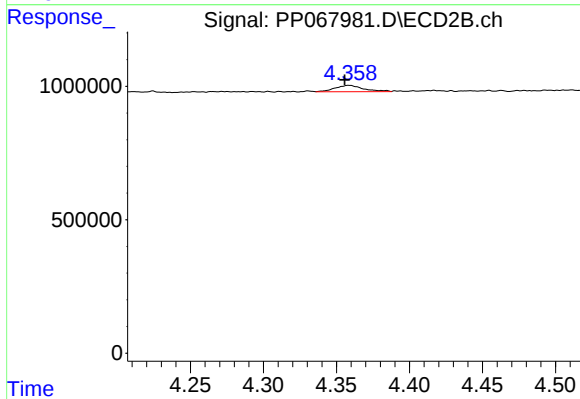
#7 AR-1016-5

R.T.: 5.661 min
Delta R.T.: 0.041 min
Response: 441228
Conc: 14.51 ng/ml



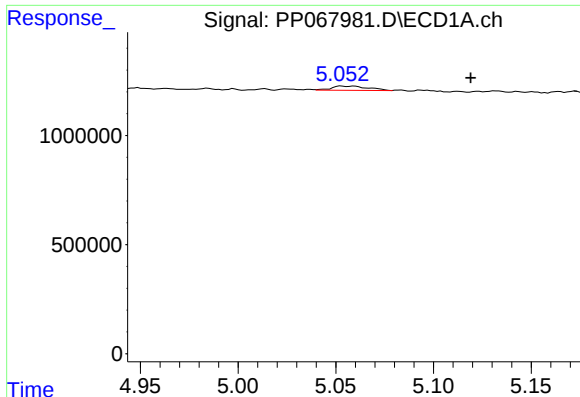
#9 AR-1221-2

R.T.: 5.053 min
Delta R.T.: 0.012 min
Response: 250394
Conc: 26.47 ng/ml



#9 AR-1221-2

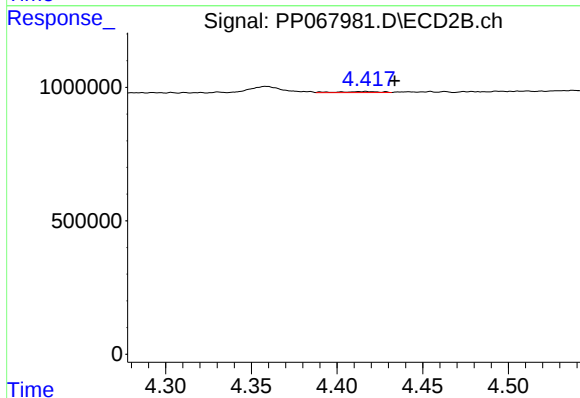
R.T.: 4.359 min
Delta R.T.: 0.003 min
Response: 329654
Conc: 33.09 ng/ml



#10 AR-1221-3

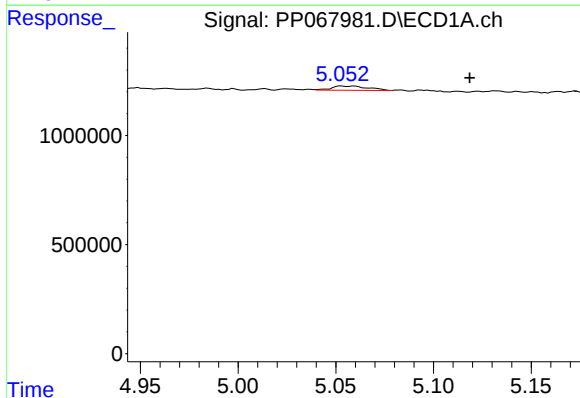
R.T.: 5.053 min
Delta R.T.: -0.066 min
Response: 250394
Conc: 8.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



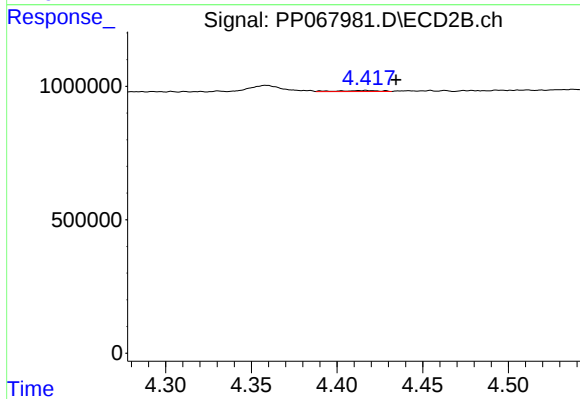
#10 AR-1221-3

R.T.: 4.417 min
Delta R.T.: -0.017 min
Response: 64621
Conc: 2.08 ng/ml



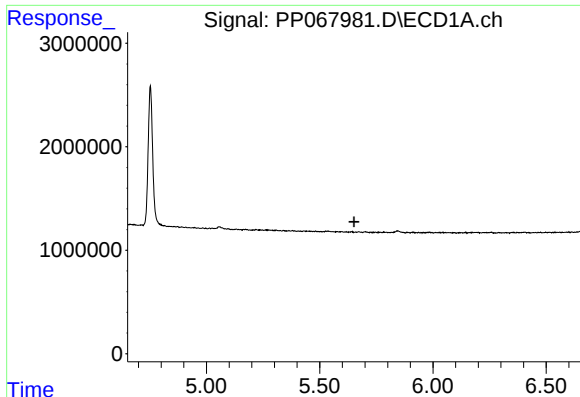
#11 AR-1232-1

R.T.: 5.053 min
Delta R.T.: -0.066 min
Response: 250394
Conc: 10.95 ng/ml



#11 AR-1232-1

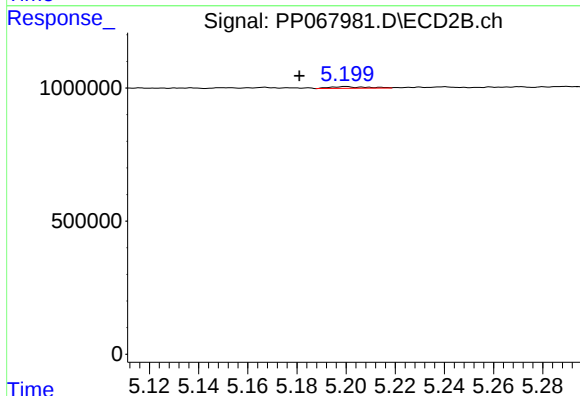
R.T.: 4.417 min
Delta R.T.: -0.018 min
Response: 64621
Conc: 2.66 ng/ml



#12 AR-1232-2

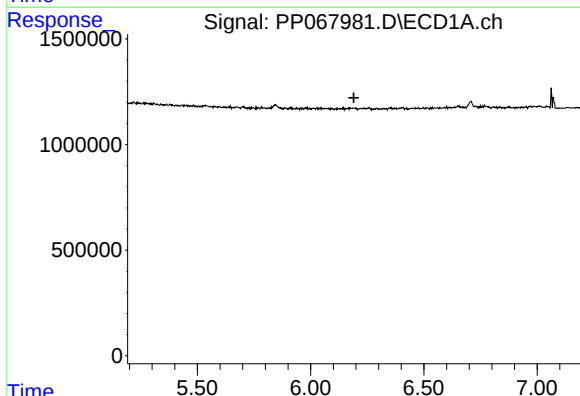
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



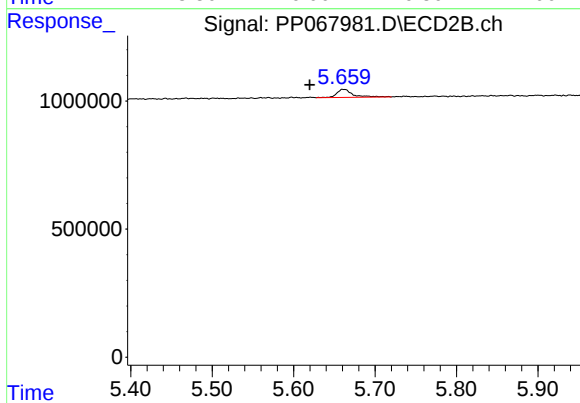
#12 AR-1232-2

R.T.: 5.200 min
Delta R.T.: 0.019 min
Response: 67937
Conc: 3.04 ng/ml



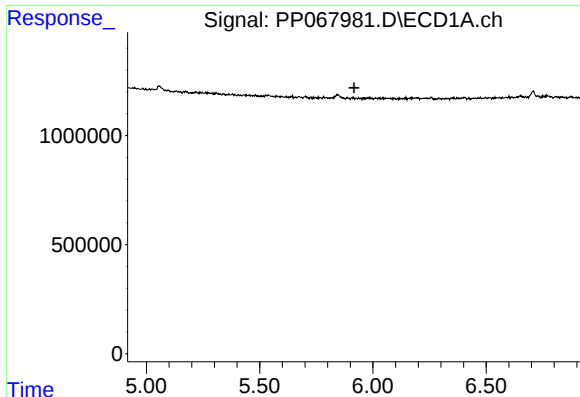
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#15 AR-1232-5

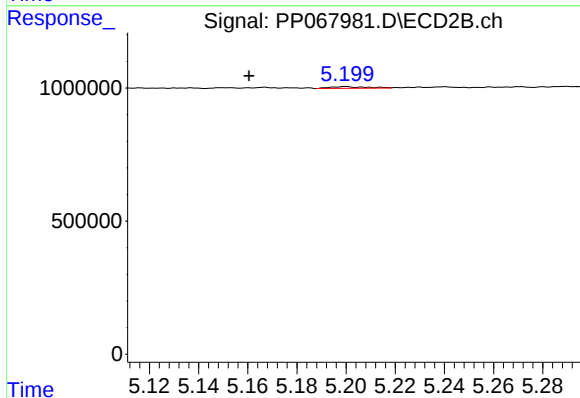
R.T.: 5.661 min
Delta R.T.: 0.041 min
Response: 441228
Conc: 32.80 ng/ml



#16 AR-1242-1

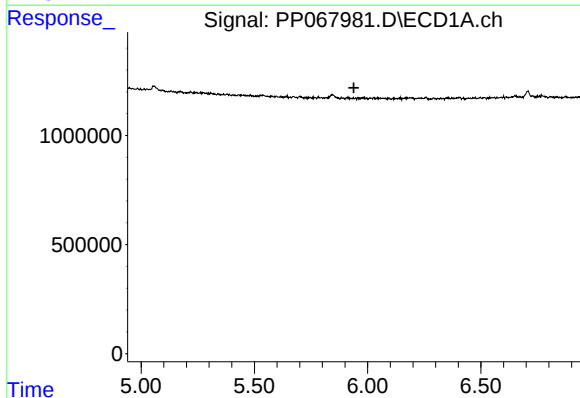
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



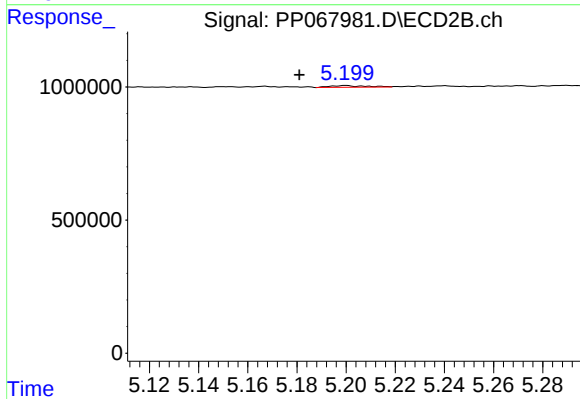
#16 AR-1242-1

R.T.: 5.200 min
Delta R.T.: 0.039 min
Response: 67937
Conc: 2.34 ng/ml



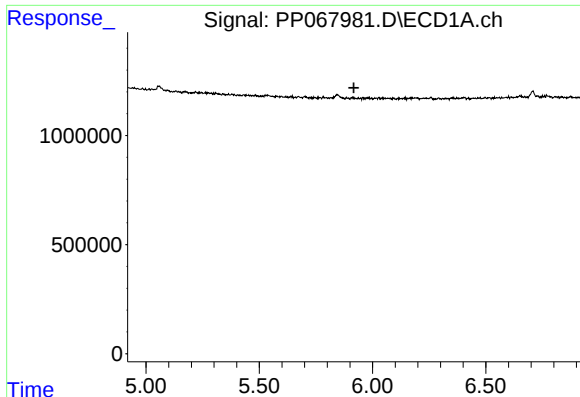
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#17 AR-1242-2

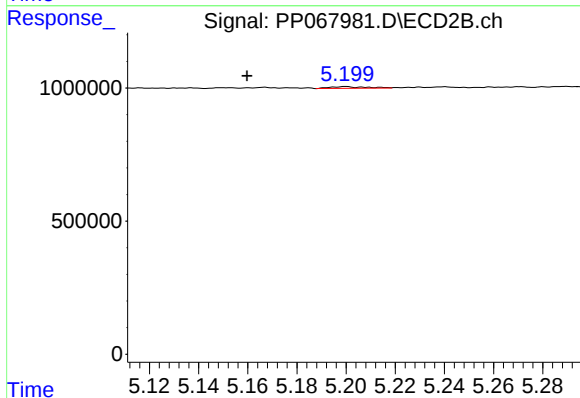
R.T.: 5.200 min
Delta R.T.: 0.019 min
Response: 67937
Conc: 1.69 ng/ml



#21 AR-1248-1

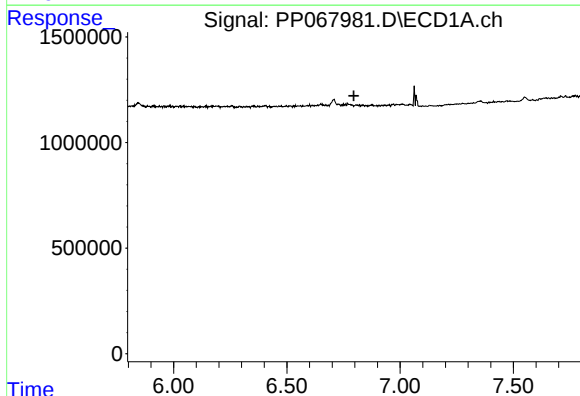
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



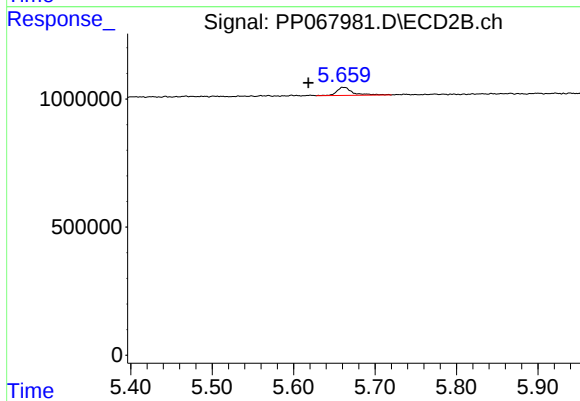
#21 AR-1248-1

R.T.: 5.200 min
Delta R.T.: 0.040 min
Response: 67937
Conc: 3.00 ng/ml



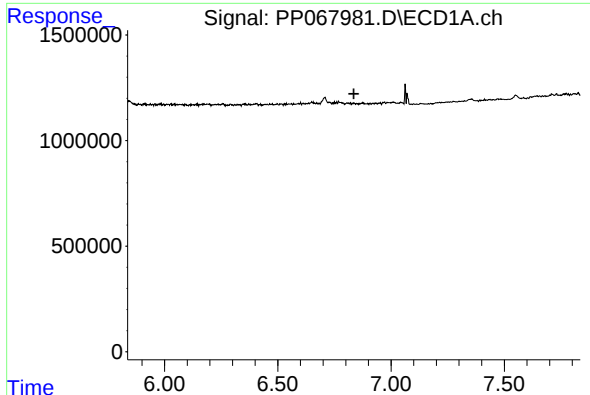
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.



#24 AR-1248-4

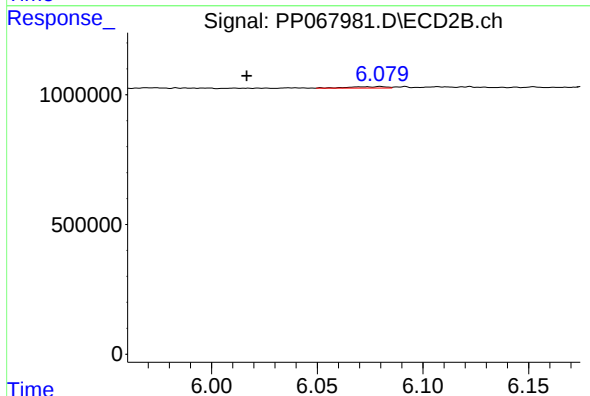
R.T.: 5.661 min
Delta R.T.: 0.043 min
Response: 441228
Conc: 10.77 ng/ml



#25 AR-1248-5

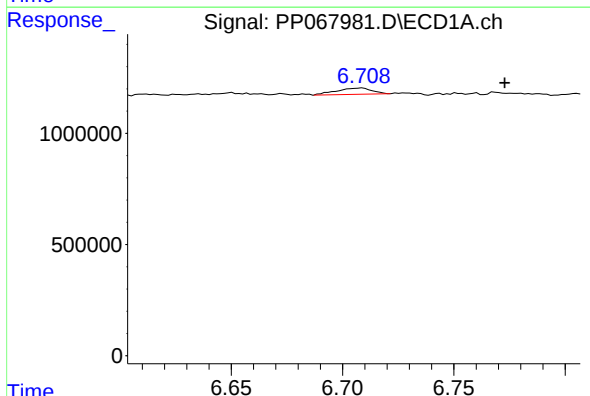
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



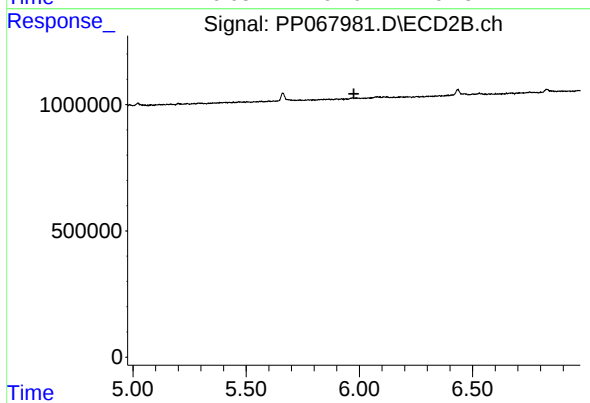
#25 AR-1248-5

R.T.: 6.080 min
Delta R.T.: 0.063 min
Response: 69532
Conc: 1.86 ng/ml



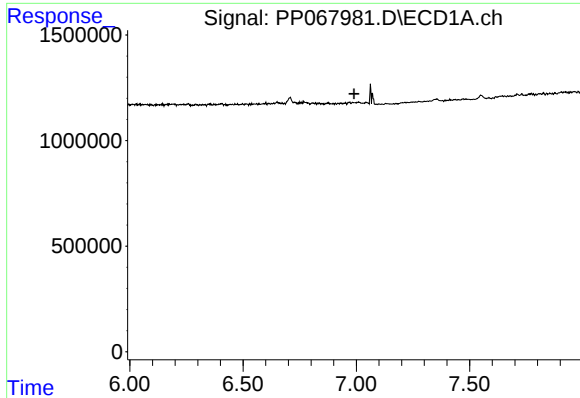
#26 AR-1254-1

R.T.: 6.708 min
Delta R.T.: -0.064 min
Response: 309281
Conc: 6.91 ng/ml



#26 AR-1254-1

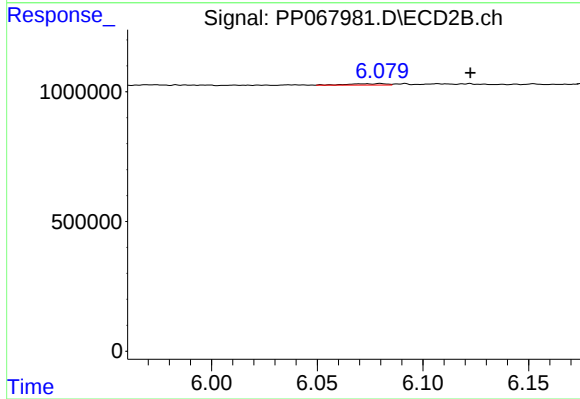
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#27 AR-1254-2

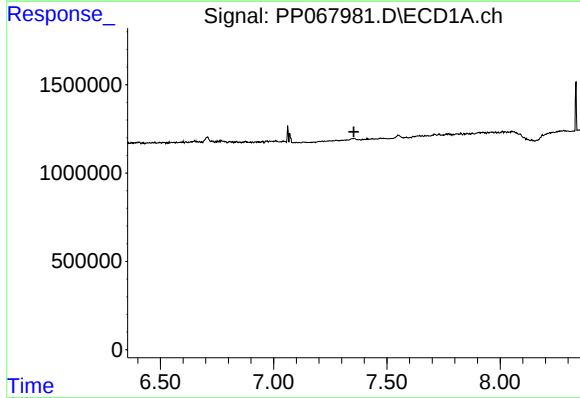
R.T.: 0.000 min
Exp R.T.: 6.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



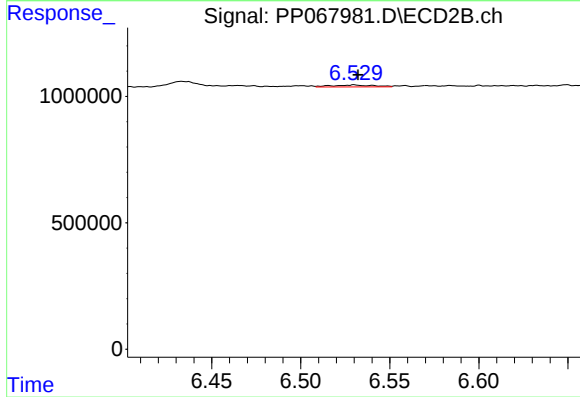
#27 AR-1254-2

R.T.: 6.080 min
Delta R.T.: -0.042 min
Response: 69532
Conc: 1.33 ng/ml



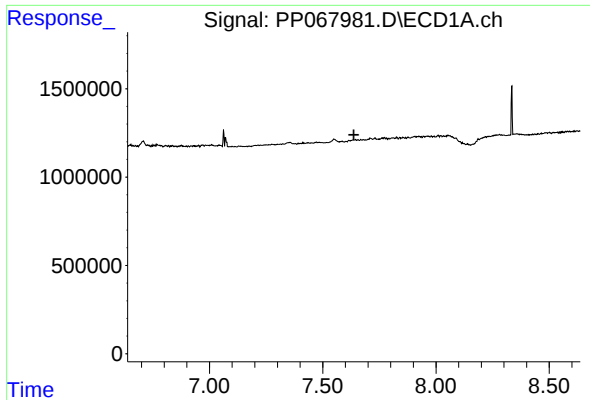
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.354 min
Response: 0
Conc: N.D.



#28 AR-1254-3

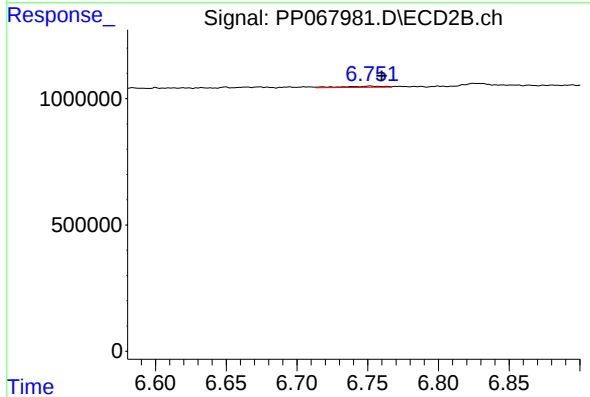
R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 122056
Conc: 1.47 ng/ml



#29 AR-1254-4

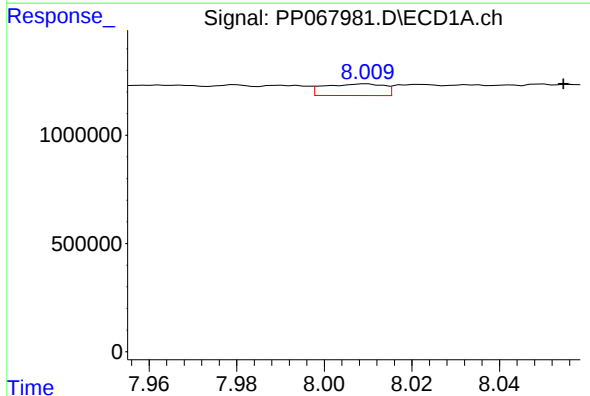
R.T.: 0.000 min
Exp R.T.: 7.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



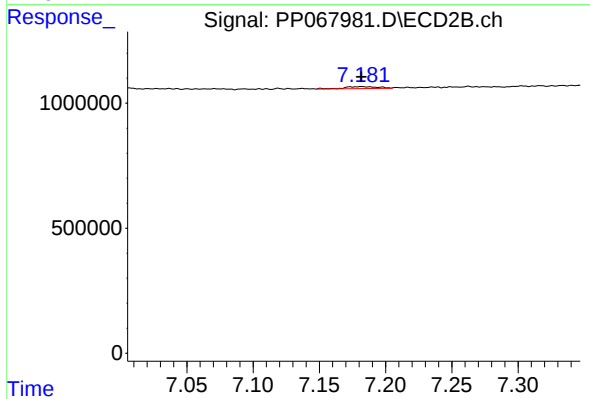
#29 AR-1254-4

R.T.: 6.752 min
Delta R.T.: -0.008 min
Response: 100376
Conc: 2.08 ng/ml



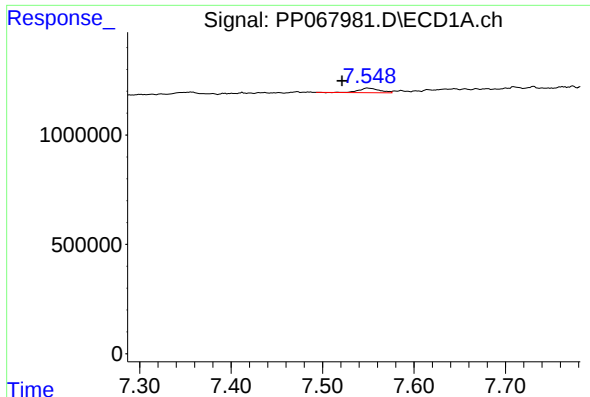
#30 AR-1254-5

R.T.: 8.009 min
Delta R.T.: -0.045 min
Response: 506396
Conc: 8.54 ng/ml



#30 AR-1254-5

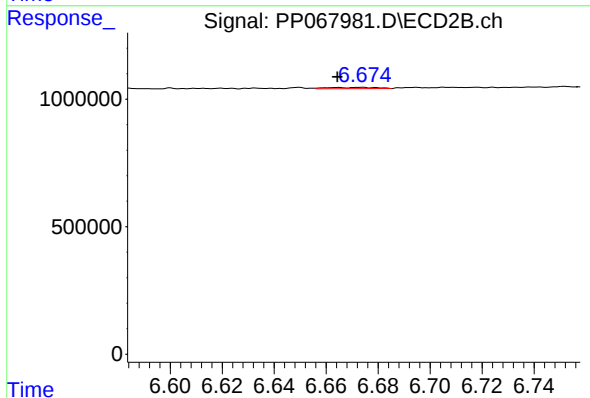
R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 141162
Conc: 1.92 ng/ml



#31 AR-1260-1

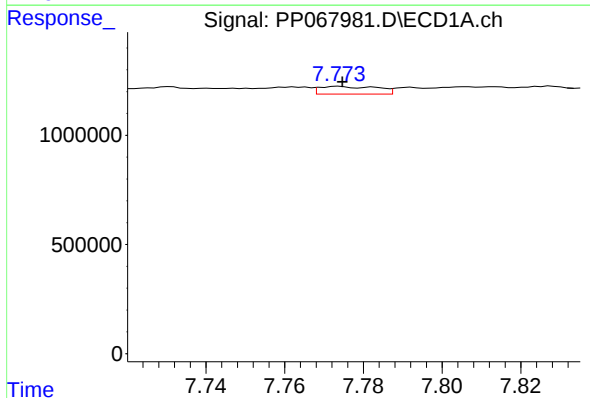
R.T.: 7.549 min
Delta R.T.: 0.028 min
Response: 326747
Conc: 6.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



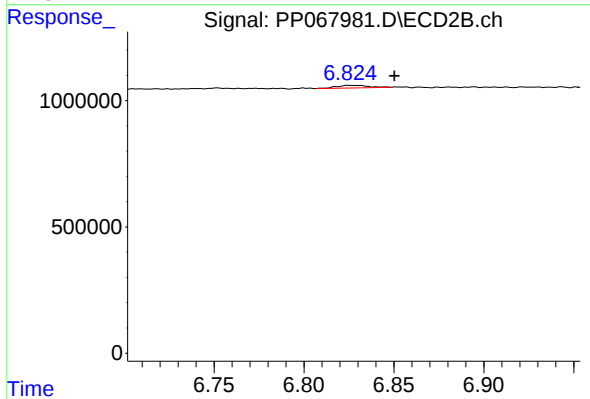
#31 AR-1260-1

R.T.: 6.673 min
Delta R.T.: 0.009 min
Response: 64482
Conc: 1.13 ng/ml



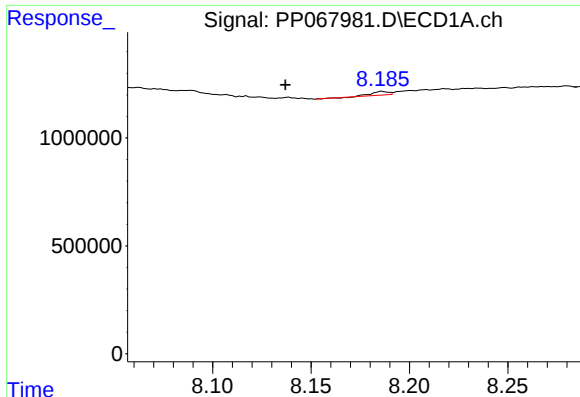
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 358452
Conc: 5.67 ng/ml



#32 AR-1260-2

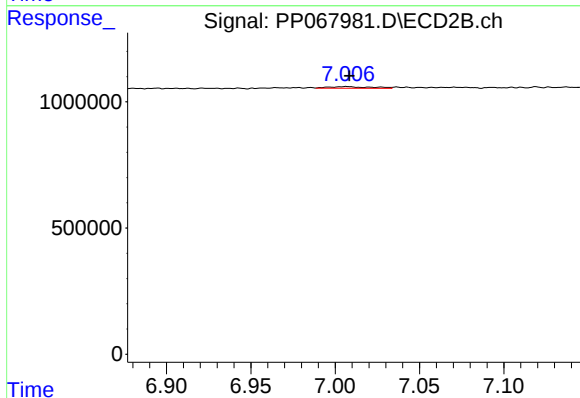
R.T.: 6.825 min
Delta R.T.: -0.025 min
Response: 130747
Conc: 1.96 ng/ml



#33 AR-1260-3

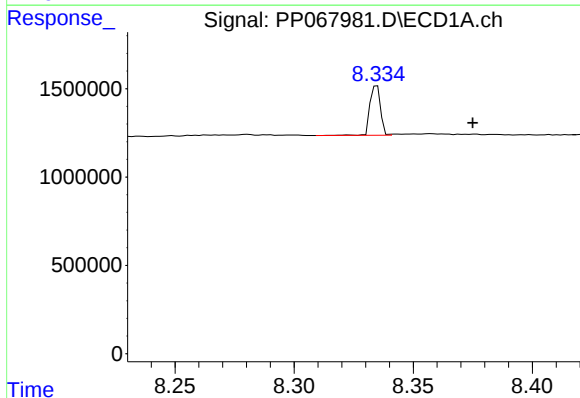
R.T.: 8.186 min
Delta R.T.: 0.049 min
Response: 91884
Conc: 1.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



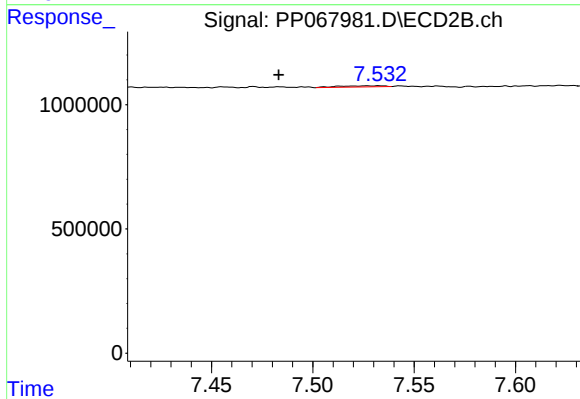
#33 AR-1260-3

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 118600
Conc: 1.86 ng/ml



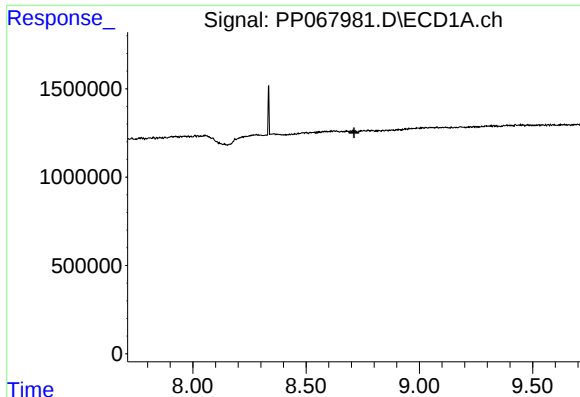
#34 AR-1260-4

R.T.: 8.335 min
Delta R.T.: -0.040 min
Response: 866465
Conc: 14.39 ng/ml



#34 AR-1260-4

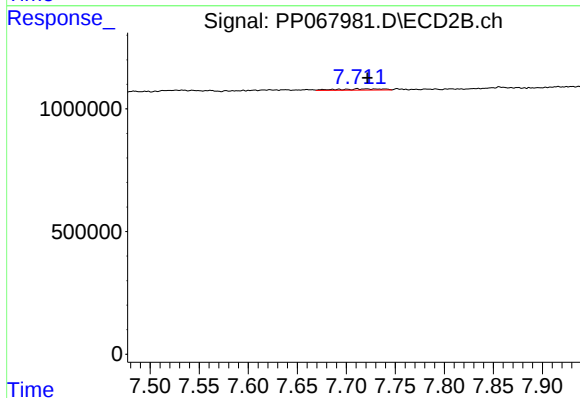
R.T.: 7.533 min
Delta R.T.: 0.050 min
Response: 73757
Conc: 1.33 ng/ml



#35 AR-1260-5

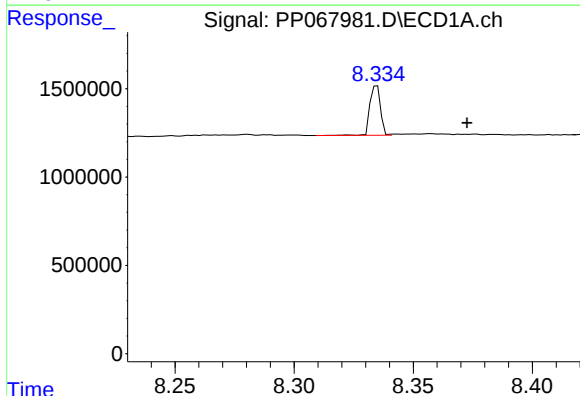
R.T.: 0.000 min
Exp R.T.: 8.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



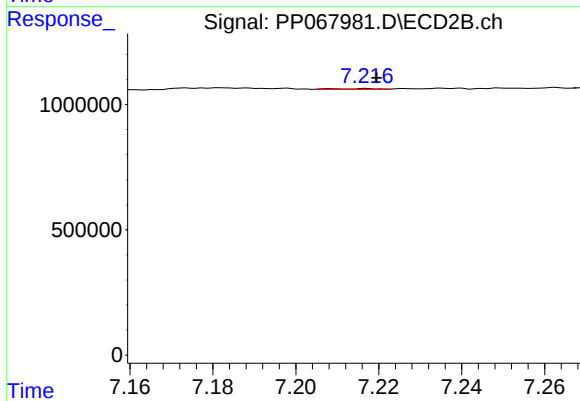
#35 AR-1260-5

R.T.: 7.711 min
Delta R.T.: -0.011 min
Response: 165547
Conc: 1.35 ng/ml



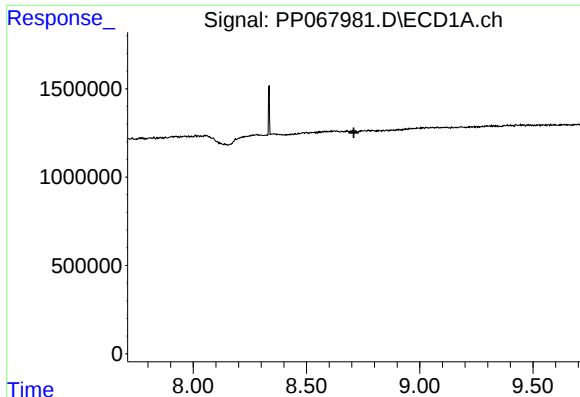
#36 AR-1262-1

R.T.: 8.335 min
Delta R.T.: -0.038 min
Response: 866465
Conc: 12.07 ng/ml



#36 AR-1262-1

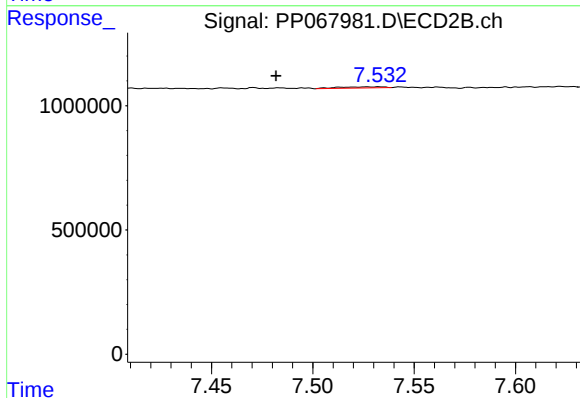
R.T.: 7.209 min
Delta R.T.: -0.011 min
Response: 23808
Conc: 0.30 ng/ml



#37 AR-1262-2

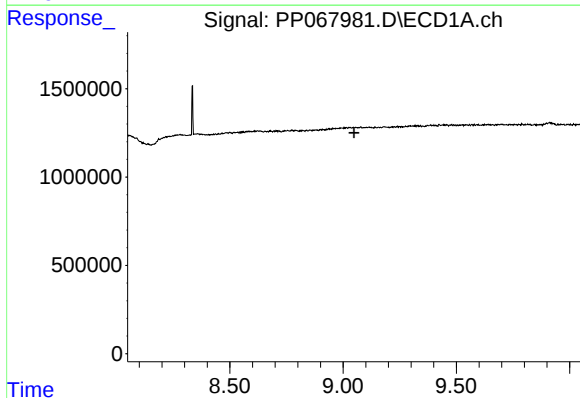
R.T.: 0.000 min
Exp R.T.: 8.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



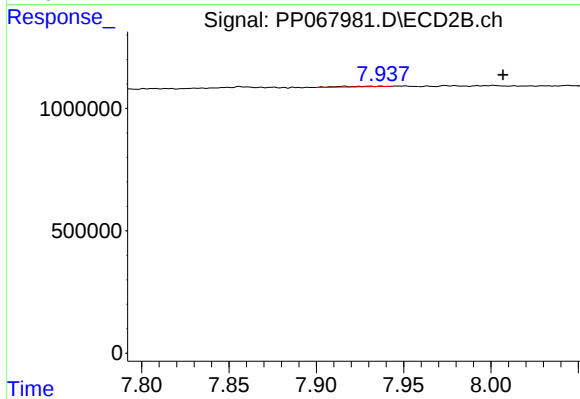
#37 AR-1262-2

R.T.: 7.533 min
Delta R.T.: 0.051 min
Response: 73757
Conc: 1.04 ng/ml



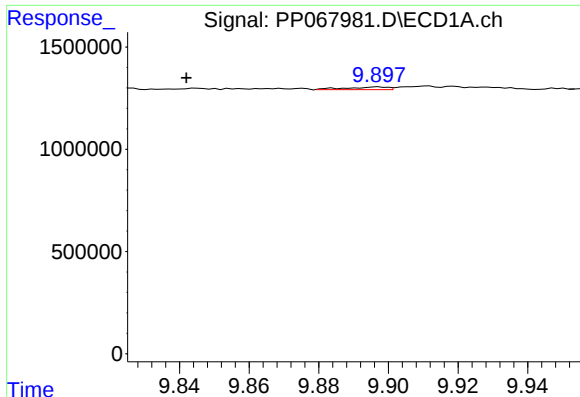
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.048 min
Response: 0
Conc: N.D.



#38 AR-1262-3

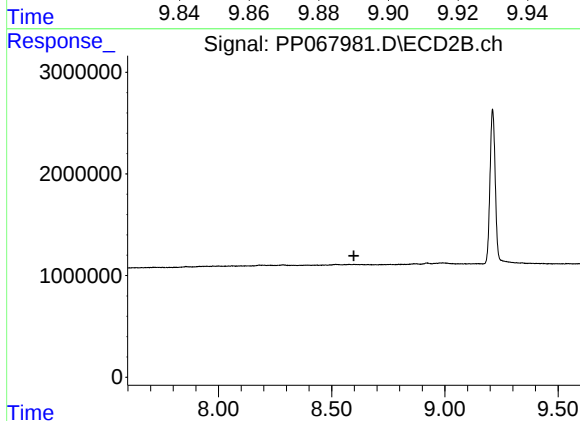
R.T.: 7.937 min
Delta R.T.: -0.070 min
Response: 39972
Conc: 0.70 ng/ml



#40 AR-1262-5

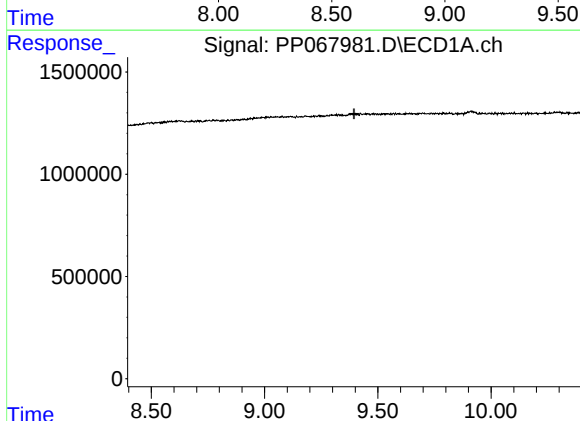
R.T.: 9.897 min
Delta R.T.: 0.055 min
Response: 110585
Conc: 2.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



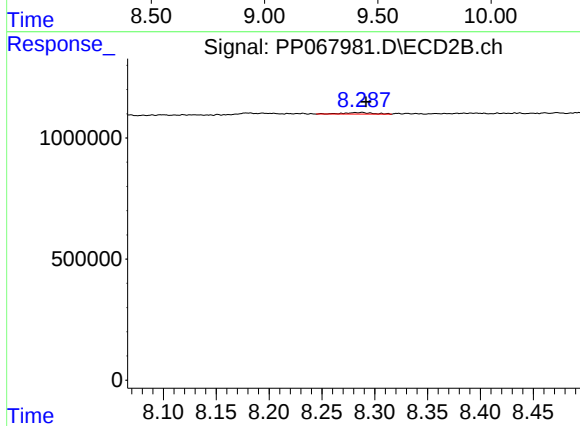
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.598 min
Response: 0
Conc: N.D.



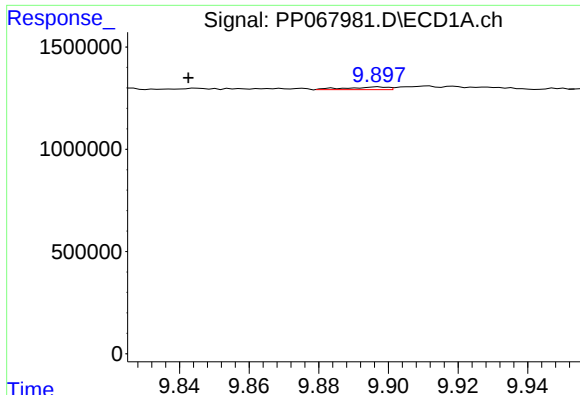
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.395 min
Response: 0
Conc: N.D.



#43 AR-1268-3

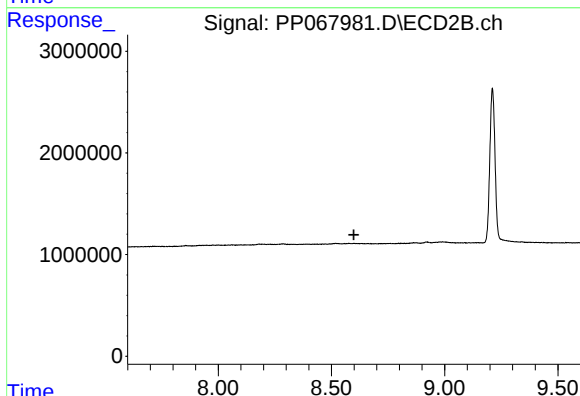
R.T.: 8.288 min
Delta R.T.: -0.004 min
Response: 126720
Conc: 0.99 ng/ml



#44 AR-1268-4

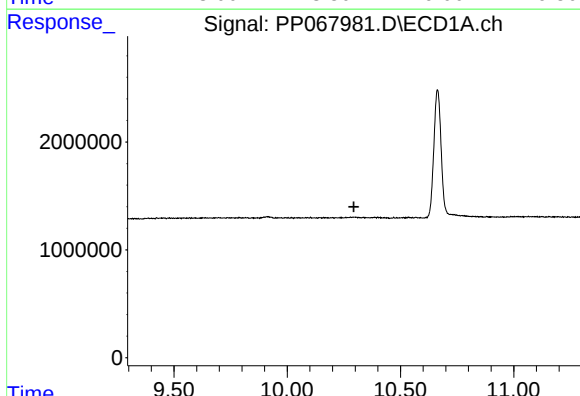
R.T.: 9.897 min
Delta R.T.: 0.055 min
Response: 110585
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



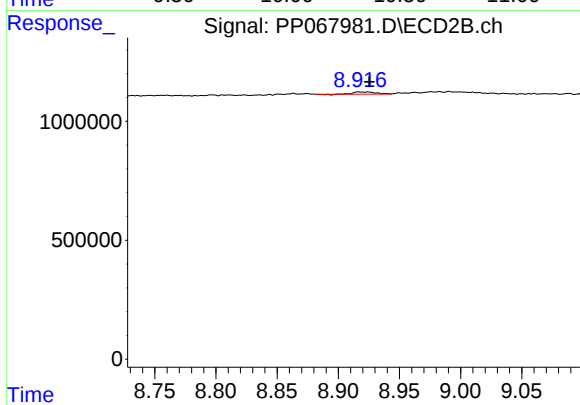
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.294 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.924 min
Delta R.T.: -0.001 min
Response: 105688
Conc: 0.28 ng/ml