

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
 Data File : PP048530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 20:49
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:13:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.035	3.204	47313504	40215137	19.745	21.129
2)	SA Decachlor...	10.384	8.623	38780080	26132580	20.346	21.340
Target Compounds							
8)	L2 AR-1221-1	4.246f	0.000	248878	0	8.946	N.D. #
9)	L2 AR-1221-2	4.368	3.521	612451	585764	30.130	32.672
10)	L2 AR-1221-3	4.447	0.000	252243	0	3.976	N.D. #
11)	L3 AR-1232-1	4.447	0.000	252243	0	4.312	N.D. #
12)	L3 AR-1232-2	5.015	0.000	349650	0	11.748	N.D. #
20)	L4 AR-1242-5	0.000	5.250f	0	11275595	N.D.	228.286 #
24)	L5 AR-1248-4	6.271f	0.000	23802161	0	261.921	N.D. #
25)	L5 AR-1248-5	0.000	5.250f	0	11275595	N.D.	164.782 #
26)	L6 AR-1254-1	6.271	5.250f	23802161	11275595	255.939	111.541 #
27)	L6 AR-1254-2	0.000	5.390	0	2655595	N.D.	30.159 #
28)	L6 AR-1254-3	6.932f	5.820	33919469	6154823	238.563	44.277 #
29)	L6 AR-1254-4	7.206f	6.058f	6699303	1017937	62.866	11.739 #
30)	L6 AR-1254-5	0.000	6.531	0	2961392	N.D.	24.146 #
31)	L7 AR-1260-1	7.119f	5.972	22046909	4989252	211.591	59.128 #
32)	L7 AR-1260-2	7.411f	6.195f	22180320	1127065	182.155	11.003 #
33)	L7 AR-1260-3	0.000	6.332	0	3597885	N.D.	37.125 #
34)	L7 AR-1260-4	0.000	6.836f	0	218670	N.D.	3.090 #
35)	L7 AR-1260-5	8.391	7.115	37759632	875682	192.890	5.453 #
36)	L8 AR-1262-1	0.000	6.572	0	1324155	N.D.	11.744 #
37)	L8 AR-1262-2	8.391	6.836f	37759632	218670	161.197	2.182 #
38)	L8 AR-1262-3	0.000	7.444f	0	14585	N.D.	0.194 #
41)	L9 AR-1268-1	0.000	7.444f	0	14585	N.D.	0.069 #
43)	L9 AR-1268-3	9.073	7.749f	1951601	294326	8.735	1.830 #
45)	L9 AR-1268-5	9.997f	8.351	601707	143112	0.824	0.307 #

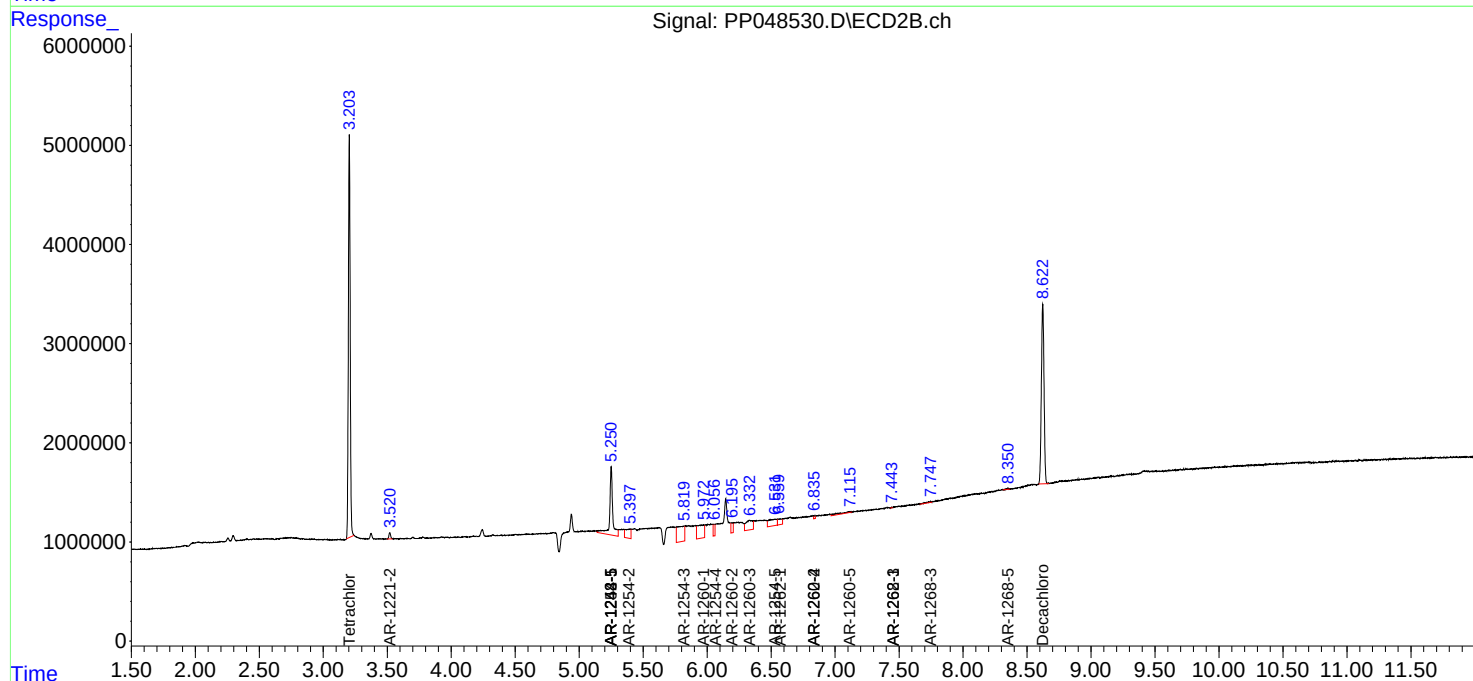
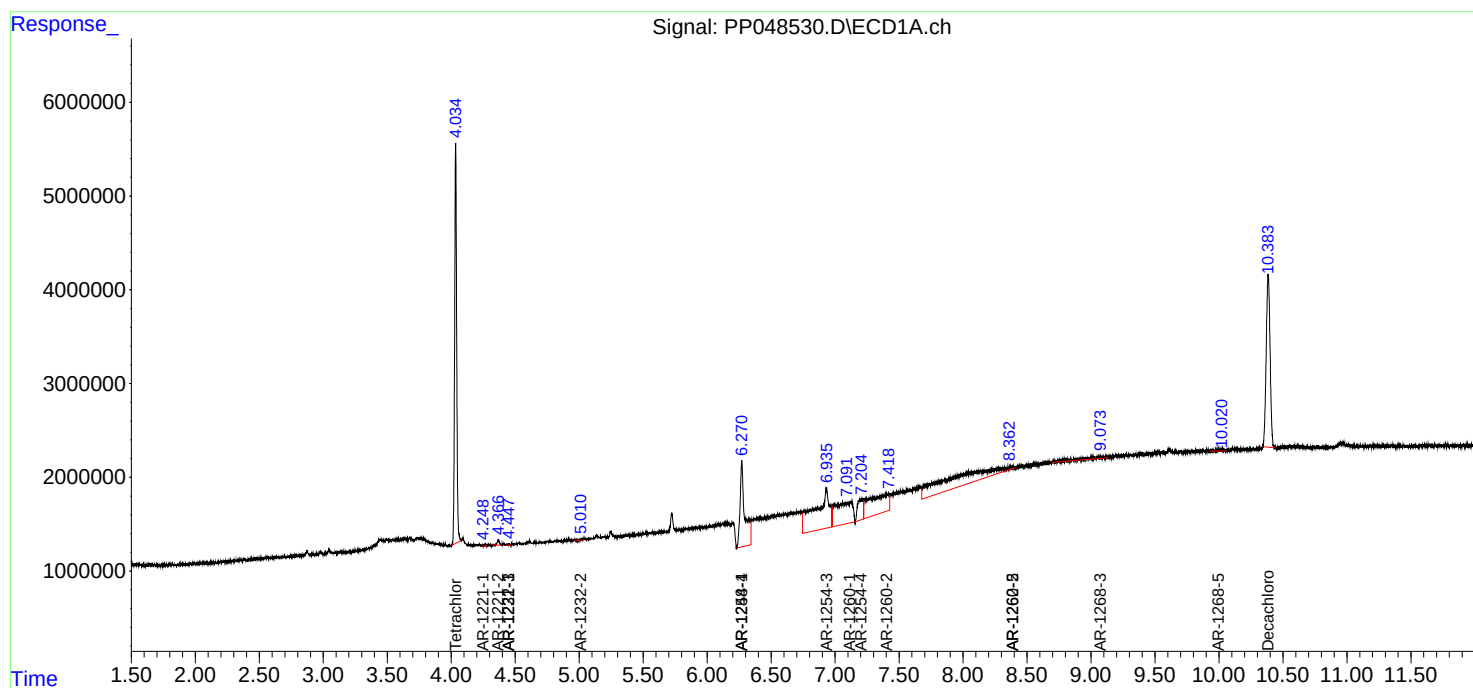
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

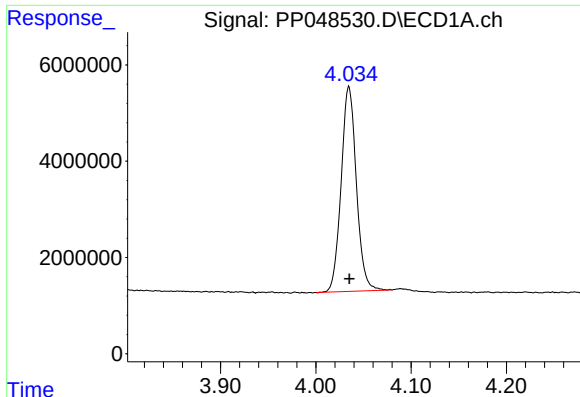
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060822\
Data File : PP048530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 20:49
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:13:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 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

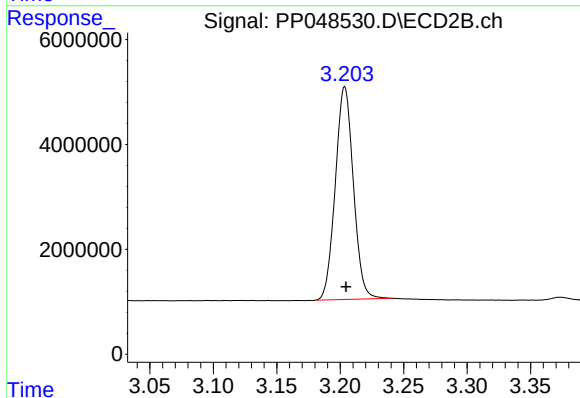




#1 Tetrachloro-m-xylene

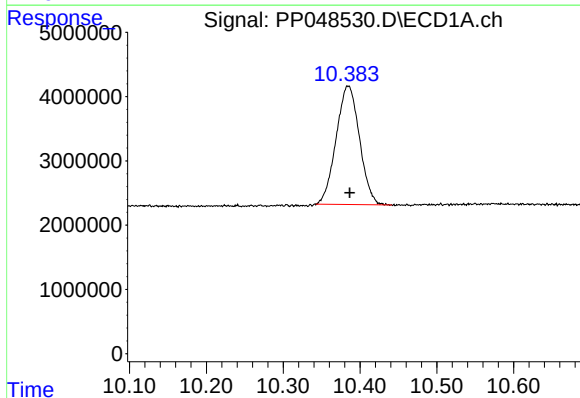
R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 47313504
Conc: 19.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



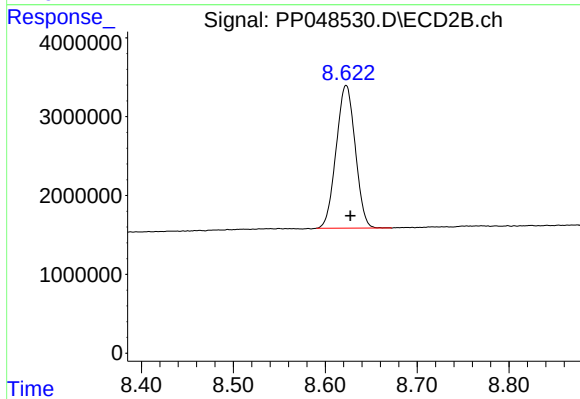
#1 Tetrachloro-m-xylene

R.T.: 3.204 min
Delta R.T.: -0.001 min
Response: 40215137
Conc: 21.13 ng/ml



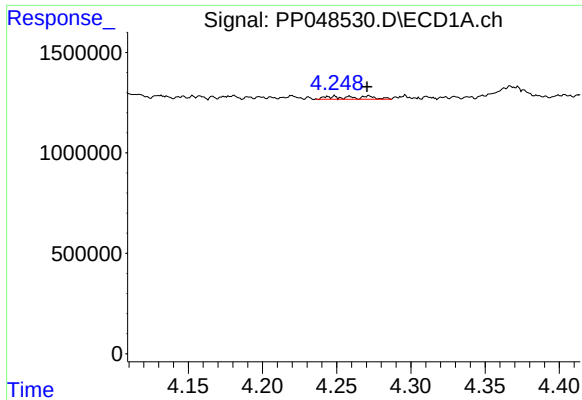
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.002 min
Response: 38780080
Conc: 20.35 ng/ml



#2 Decachlorobiphenyl

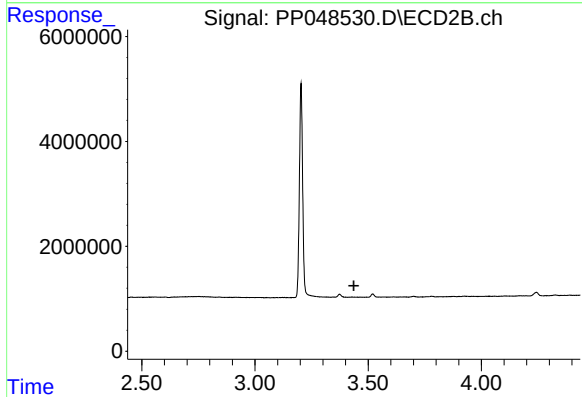
R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 26132580
Conc: 21.34 ng/ml



#8 AR-1221-1

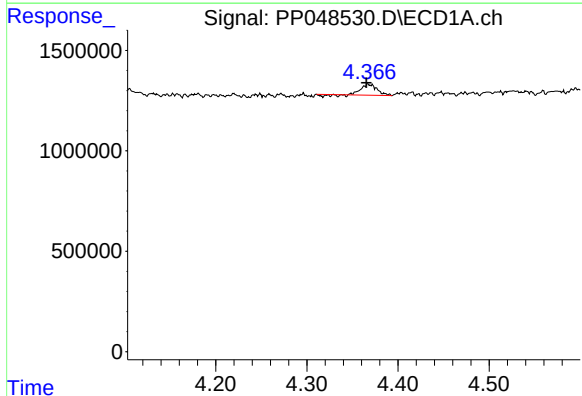
R.T.: 4.246 min
Delta R.T.: -0.025 min
Response: 248878
Conc: 8.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



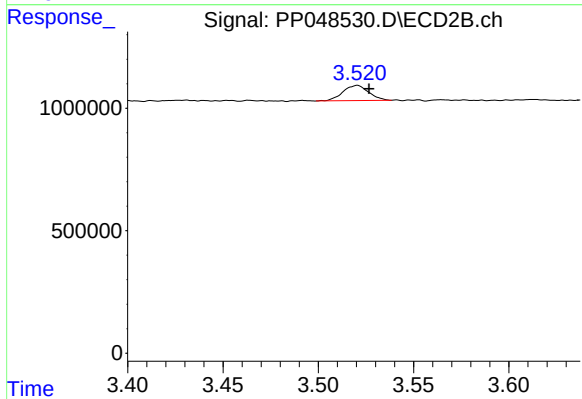
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.



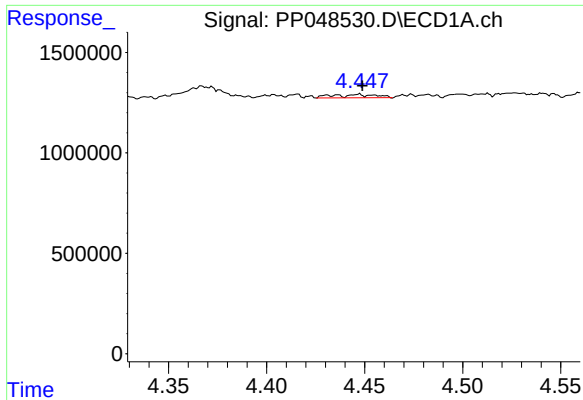
#9 AR-1221-2

R.T.: 4.368 min
Delta R.T.: 0.002 min
Response: 612451
Conc: 30.13 ng/ml



#9 AR-1221-2

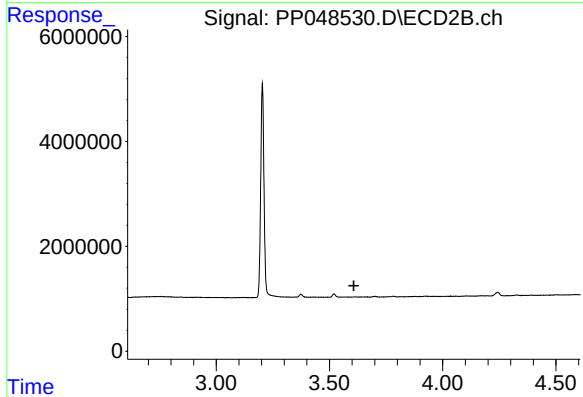
R.T.: 3.521 min
Delta R.T.: -0.006 min
Response: 585764
Conc: 32.67 ng/ml



#10 AR-1221-3

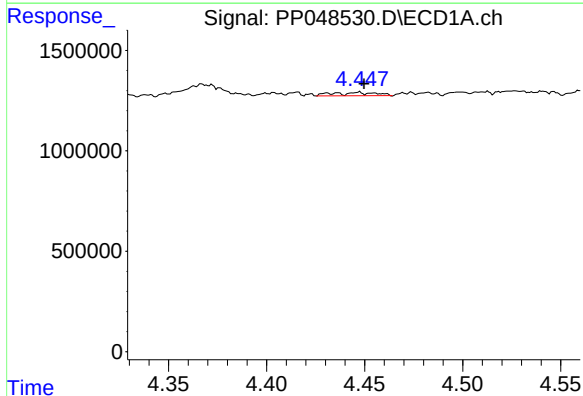
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 252243
Conc: 3.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



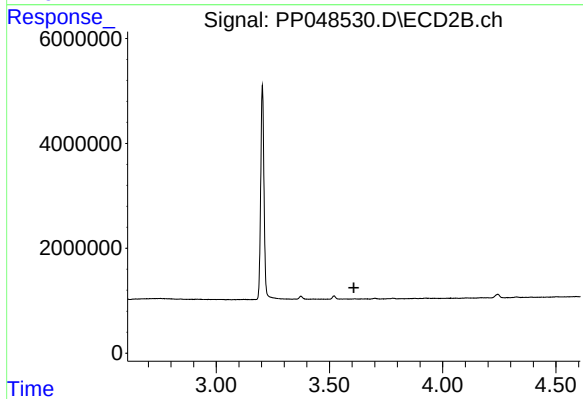
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



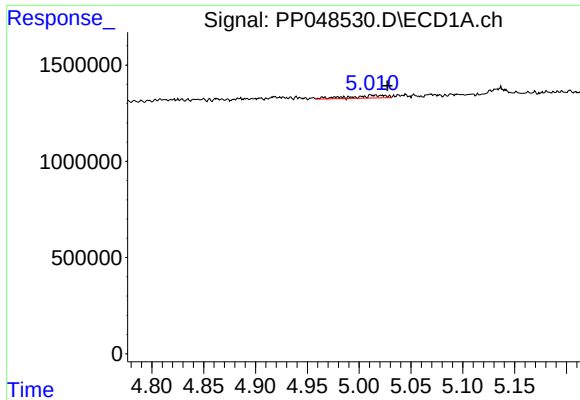
#11 AR-1232-1

R.T.: 4.447 min
Delta R.T.: -0.003 min
Response: 252243
Conc: 4.31 ng/ml



#11 AR-1232-1

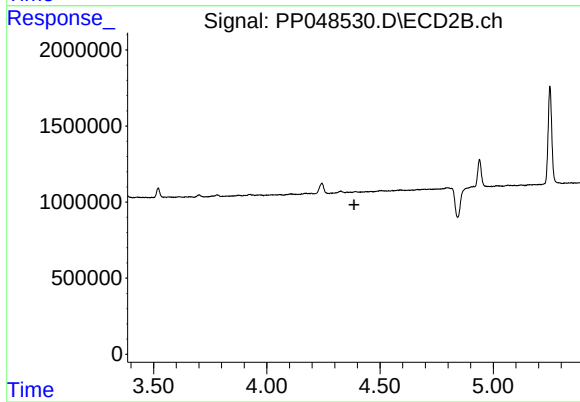
R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



#12 AR-1232-2

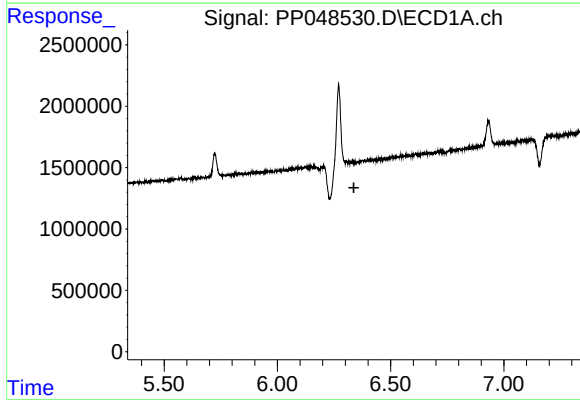
R.T.: 5.015 min
Delta R.T.: -0.013 min
Response: 349650
Conc: 11.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



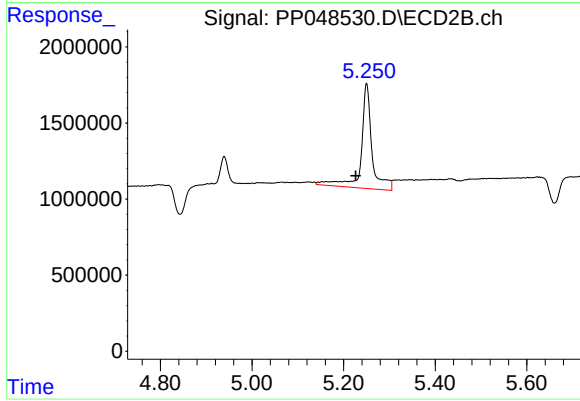
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



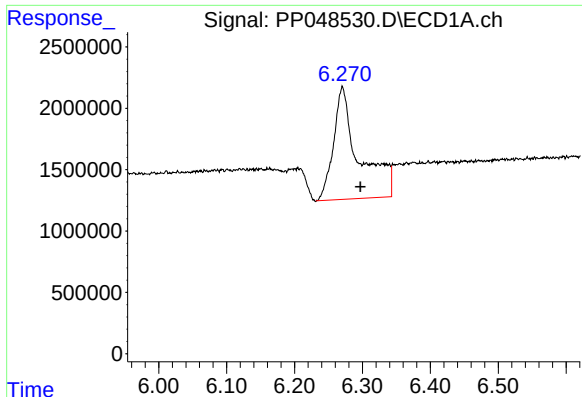
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#20 AR-1242-5

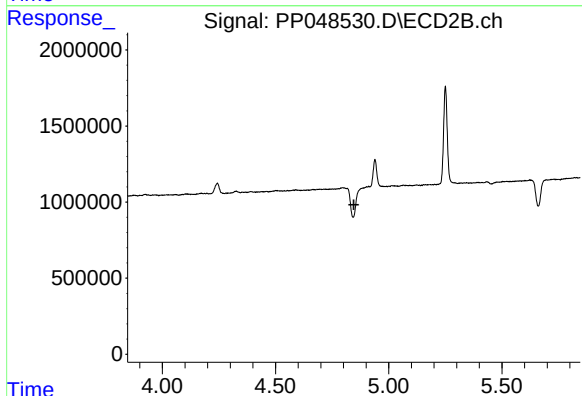
R.T.: 5.250 min
Delta R.T.: 0.024 min
Response: 11275595
Conc: 228.29 ng/ml



#24 AR-1248-4

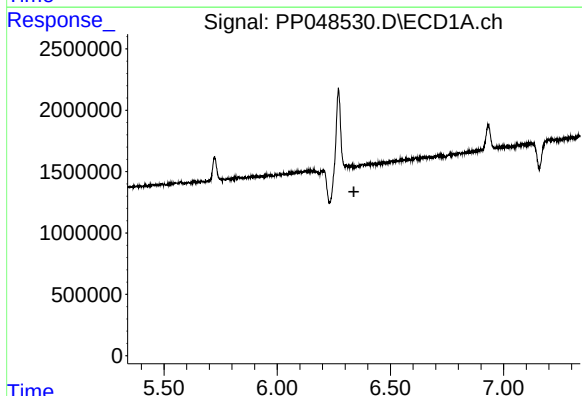
R.T.: 6.271 min
Delta R.T.: -0.026 min
Response: 23802161
Conc: 261.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



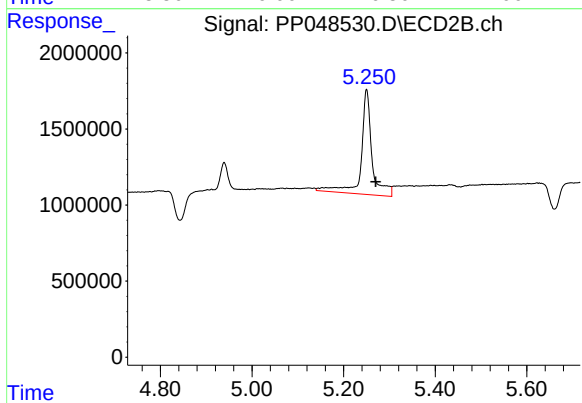
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



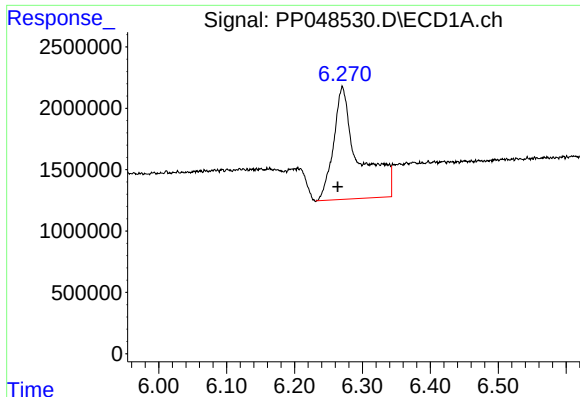
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.339 min
Response: 0
Conc: N.D.



#25 AR-1248-5

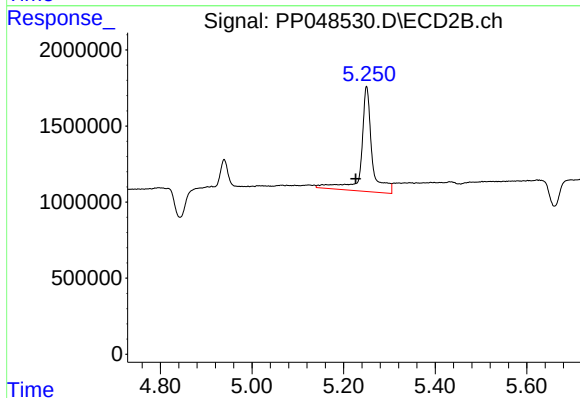
R.T.: 5.250 min
Delta R.T.: -0.020 min
Response: 11275595
Conc: 164.78 ng/ml



#26 AR-1254-1

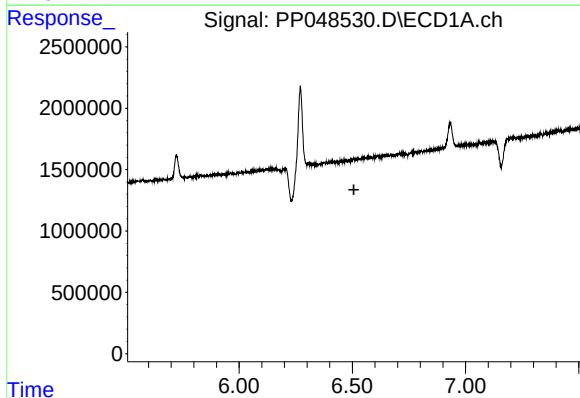
R.T.: 6.271 min
Delta R.T.: 0.007 min
Response: 23802161
Conc: 255.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



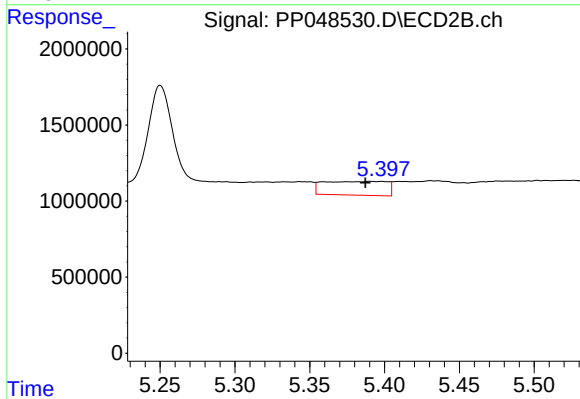
#26 AR-1254-1

R.T.: 5.250 min
Delta R.T.: 0.024 min
Response: 11275595
Conc: 111.54 ng/ml



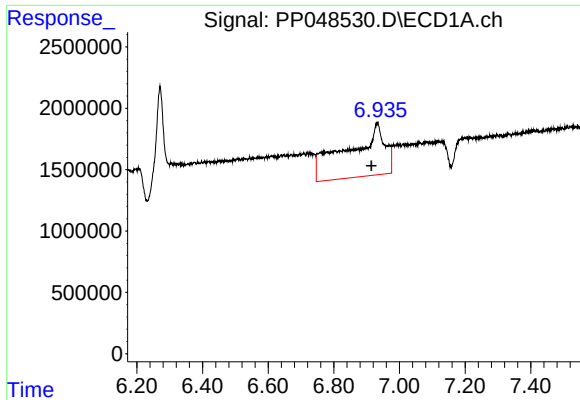
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#27 AR-1254-2

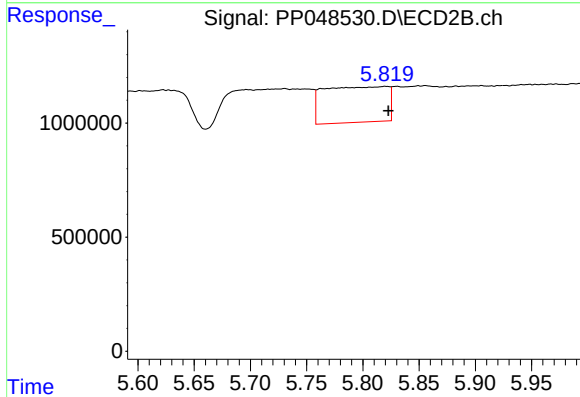
R.T.: 5.390 min
Delta R.T.: 0.003 min
Response: 2655595
Conc: 30.16 ng/ml



#28 AR-1254-3

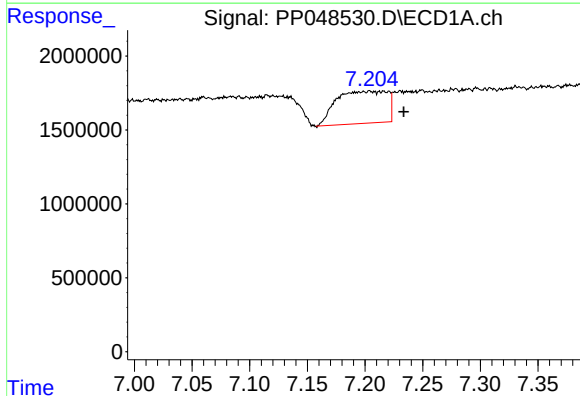
R.T.: 6.932 min
Delta R.T.: 0.018 min
Response: 33919469
Conc: 238.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



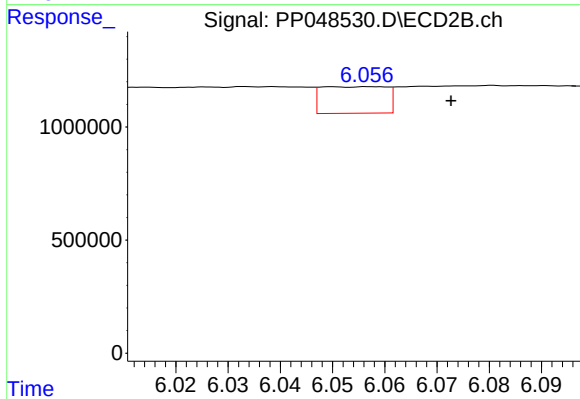
#28 AR-1254-3

R.T.: 5.820 min
Delta R.T.: -0.002 min
Response: 6154823
Conc: 44.28 ng/ml



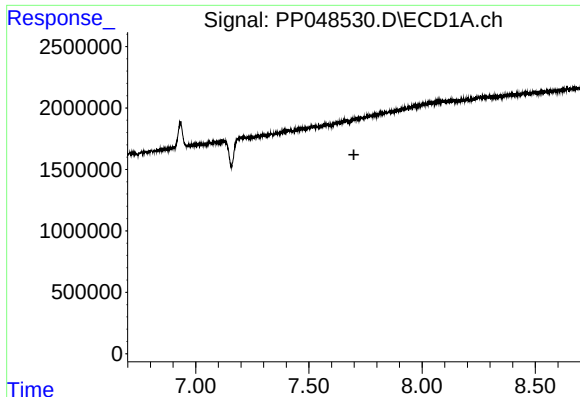
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.027 min
Response: 6699303
Conc: 62.87 ng/ml



#29 AR-1254-4

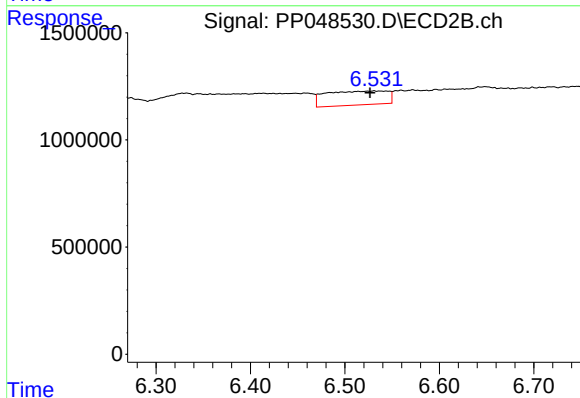
R.T.: 6.058 min
Delta R.T.: -0.015 min
Response: 1017937
Conc: 11.74 ng/ml



#30 AR-1254-5

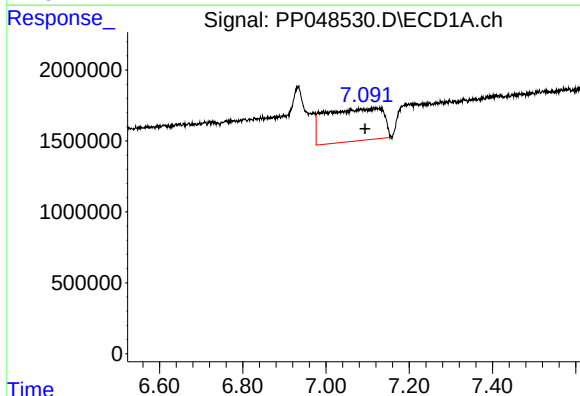
R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



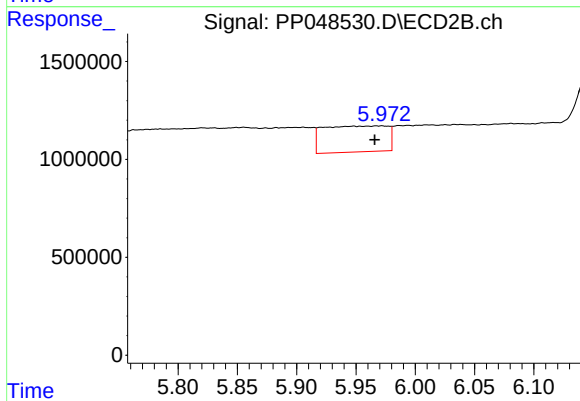
#30 AR-1254-5

R.T.: 6.531 min
Delta R.T.: 0.004 min
Response: 2961392
Conc: 24.15 ng/ml



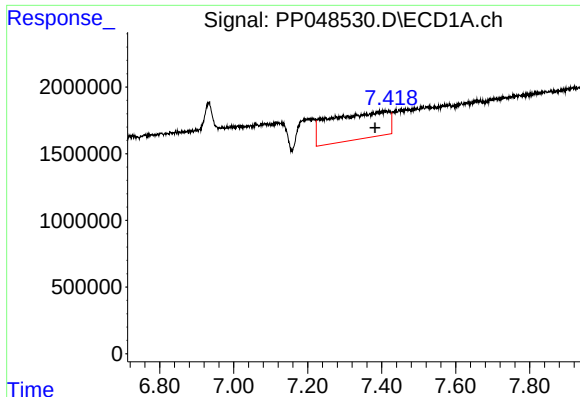
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: 0.025 min
Response: 22046909
Conc: 211.59 ng/ml



#31 AR-1260-1

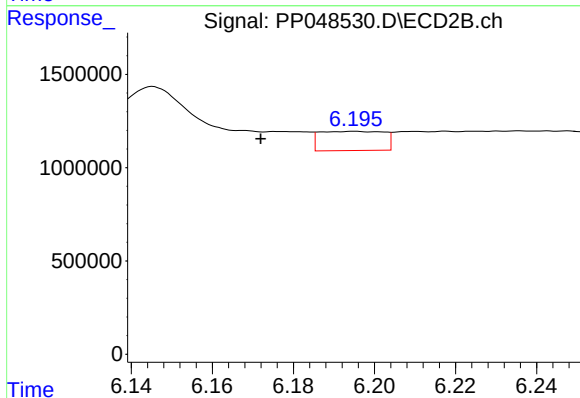
R.T.: 5.972 min
Delta R.T.: 0.006 min
Response: 4989252
Conc: 59.13 ng/ml



#32 AR-1260-2

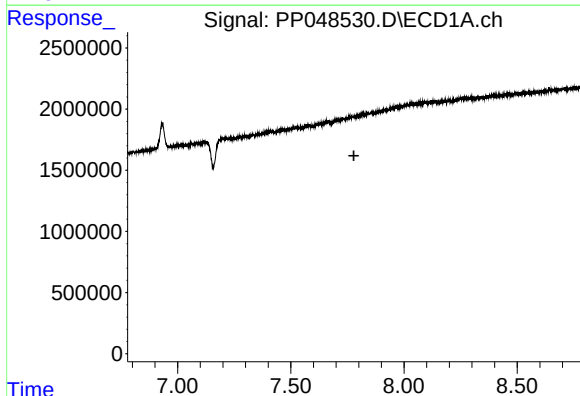
R.T.: 7.411 min
Delta R.T.: 0.029 min
Response: 22180320
Conc: 182.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



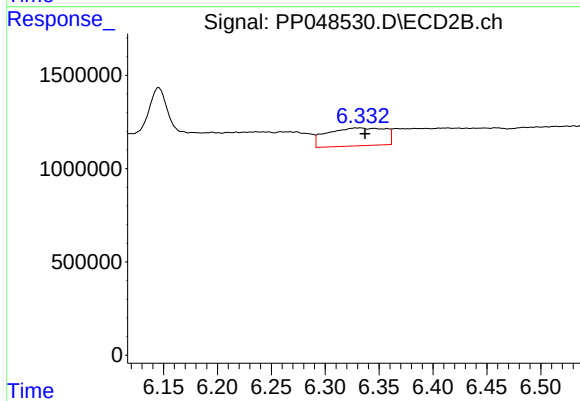
#32 AR-1260-2

R.T.: 6.195 min
Delta R.T.: 0.023 min
Response: 1127065
Conc: 11.00 ng/ml



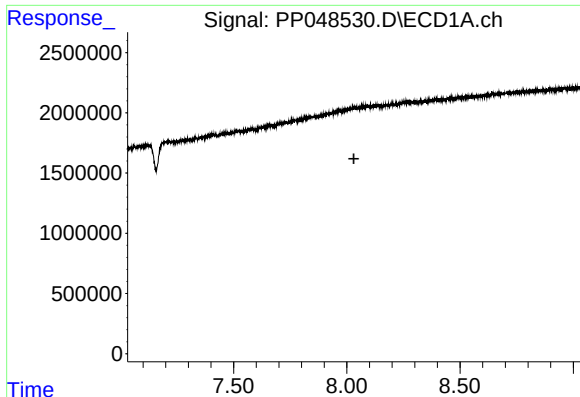
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.779 min
Response: 0
Conc: N.D.



#33 AR-1260-3

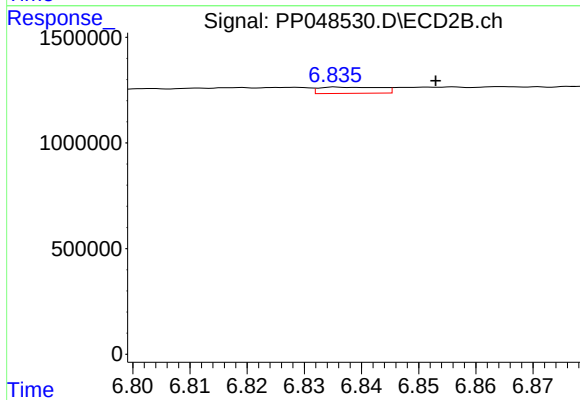
R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 3597885
Conc: 37.13 ng/ml



#34 AR-1260-4

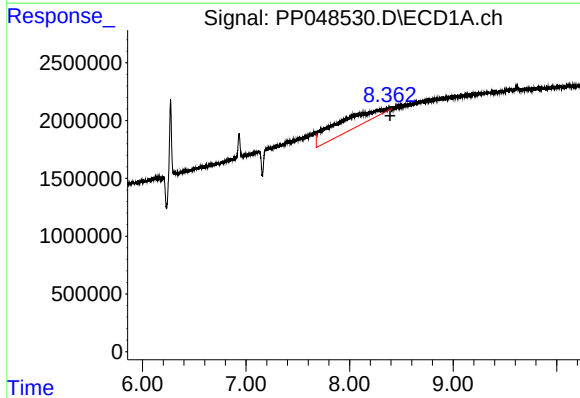
R.T.: 0.000 min
Exp R.T.: 8.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



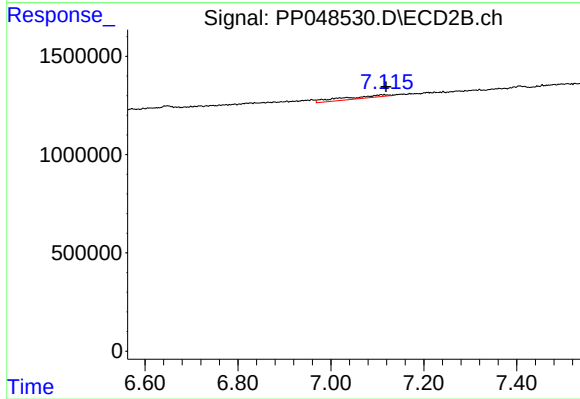
#34 AR-1260-4

R.T.: 6.836 min
Delta R.T.: -0.017 min
Response: 218670
Conc: 3.09 ng/ml



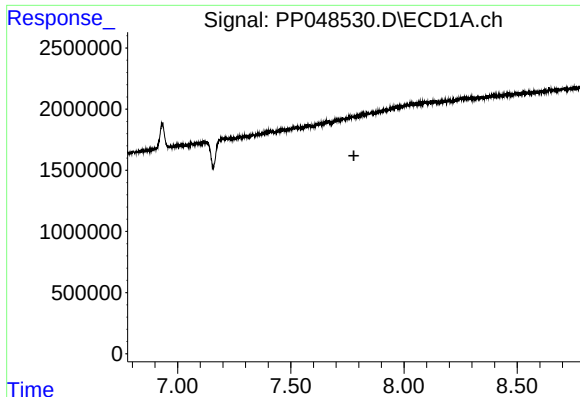
#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 37759632
Conc: 192.89 ng/ml



#35 AR-1260-5

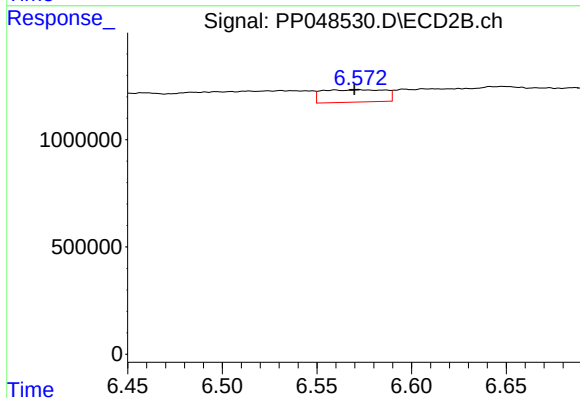
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 875682
Conc: 5.45 ng/ml



#36 AR-1262-1

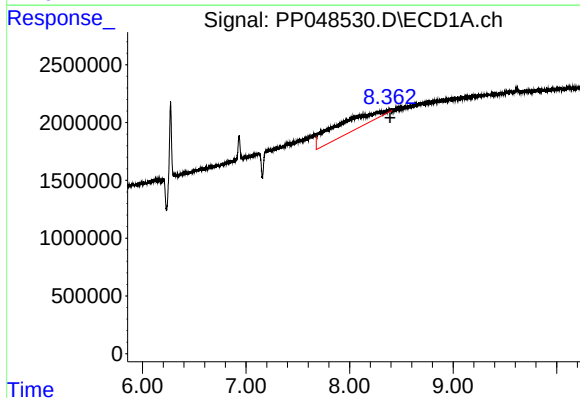
R.T.: 0.000 min
Exp R.T.: 7.778 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



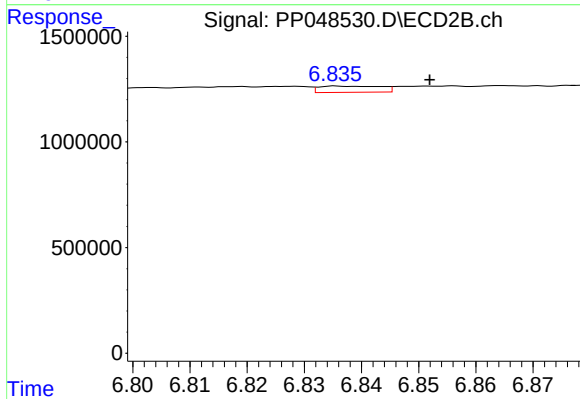
#36 AR-1262-1

R.T.: 6.572 min
Delta R.T.: 0.002 min
Response: 1324155
Conc: 11.74 ng/ml



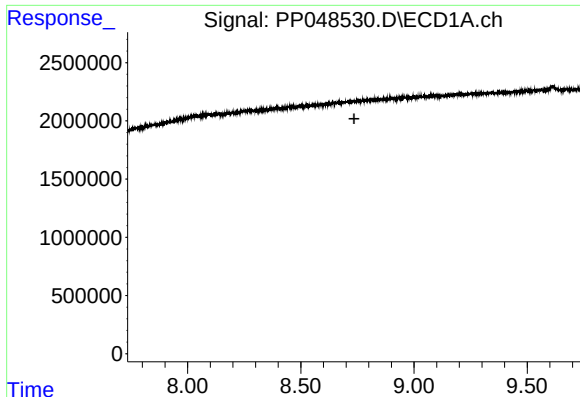
#37 AR-1262-2

R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 37759632
Conc: 161.20 ng/ml



#37 AR-1262-2

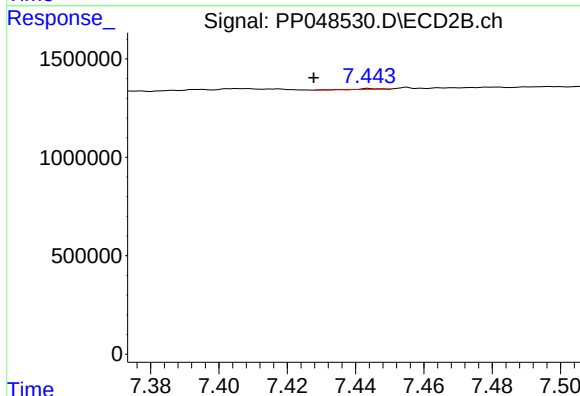
R.T.: 6.836 min
Delta R.T.: -0.016 min
Response: 218670
Conc: 2.18 ng/ml



#38 AR-1262-3

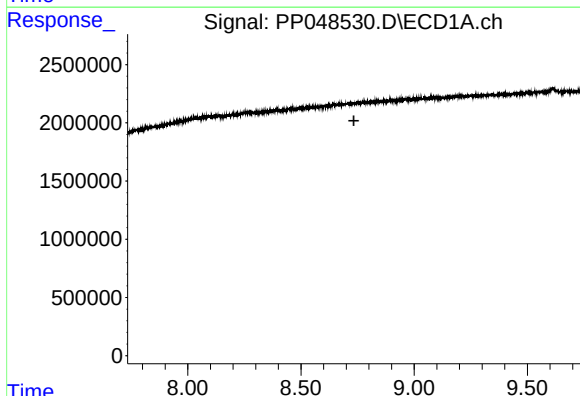
R.T.: 0.000 min
Exp R.T.: 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



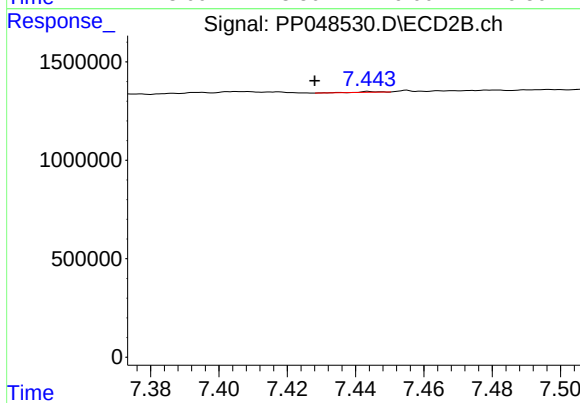
#38 AR-1262-3

R.T.: 7.444 min
Delta R.T.: 0.016 min
Response: 14585
Conc: 0.19 ng/ml



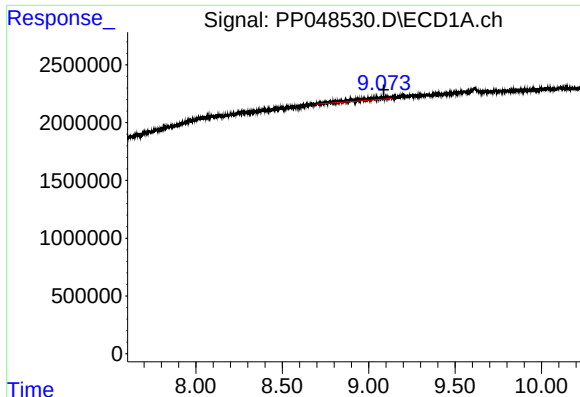
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.734 min
Response: 0
Conc: N.D.



#41 AR-1268-1

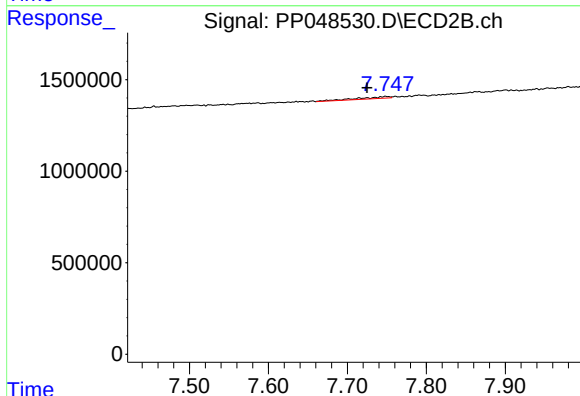
R.T.: 7.444 min
Delta R.T.: 0.016 min
Response: 14585
Conc: 0.07 ng/ml



#43 AR-1268-3

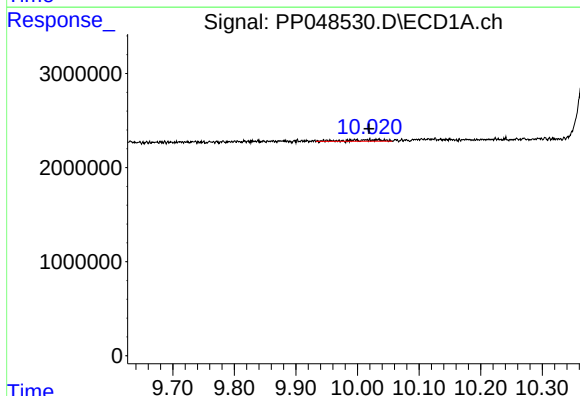
R.T.: 9.073 min
Delta R.T.: -0.014 min
Response: 1951601
Conc: 8.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



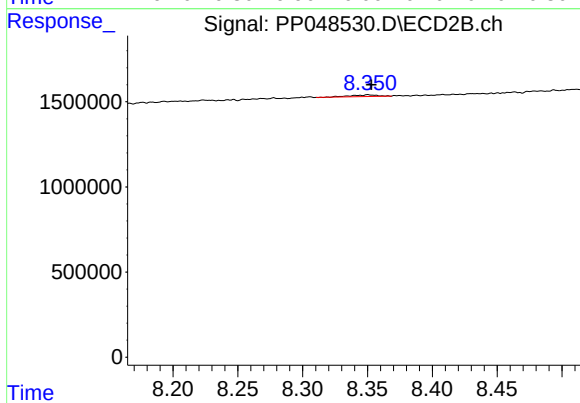
#43 AR-1268-3

R.T.: 7.749 min
Delta R.T.: 0.024 min
Response: 294326
Conc: 1.83 ng/ml



#45 AR-1268-5

R.T.: 9.997 min
Delta R.T.: -0.022 min
Response: 601707
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 8.351 min
Delta R.T.: -0.002 min
Response: 143112
Conc: 0.31 ng/ml