

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102022\
 Data File : PP052549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 02:50
 Operator : YP\AJ
 Sample : N5208-07 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMA660F-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 09:06:30 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...	4.420	3.670	2693862	2183136	1.714	1.906
2)	SA Decachlor...	10.237	8.762	3139224	2280713	2.262	2.041
Target Compounds							
3)	L1 AR-1016-1	5.607	0.000	38044	0	0.837	N.D. #
4)	L1 AR-1016-2	5.607	0.000	38044	0	0.578	N.D. #
5)	L1 AR-1016-3	5.680	0.000	10398	0	0.250	N.D. #
8)	L2 AR-1221-1	4.624	0.000	94884	0	4.592	N.D. #
9)	L2 AR-1221-2	4.728	0.000	163353	0	10.674	N.D. #
12)	L3 AR-1232-2	5.325	0.000	44514	0	2.194	N.D. #
13)	L3 AR-1232-3	5.607	0.000	38044	0	1.263	N.D. #
15)	L3 AR-1232-5	5.867	0.000	42506	0	2.834	N.D. #
16)	L4 AR-1242-1	5.607	0.000	38044	0	1.094	N.D. #
17)	L4 AR-1242-2	5.607	0.000	38044	0	0.768	N.D. #
18)	L4 AR-1242-3	5.680	0.000	10398	0	0.328	N.D. #
20)	L4 AR-1242-5	6.517	0.000	289740	0	7.793	N.D. #
21)	L5 AR-1248-1	5.607	0.000	38044	0	1.415	N.D. #
22)	L5 AR-1248-2	5.867	0.000	42506	0	0.914	N.D. #
25)	L5 AR-1248-5	6.517	0.000	289740	0	4.678	N.D. #
27)	L6 AR-1254-2	6.682	0.000	484276	0	4.541	N.D. #
28)	L6 AR-1254-3	7.043	0.000	398921	0	3.796	N.D. #
29)	L6 AR-1254-4	7.329	0.000	241973	0	3.312	N.D. #
30)	L6 AR-1254-5	7.750	0.000	202435	0	2.440	N.D. #
31)	L7 AR-1260-1	7.236f	0.000	125898	0	1.519	N.D. #
32)	L7 AR-1260-2	7.481	6.455f	701667	243509	7.434	2.942 #
33)	L7 AR-1260-3	7.838	0.000	159627	0	2.658	N.D. #
34)	L7 AR-1260-4	8.051	0.000	37676	0	0.491	N.D. #
36)	L8 AR-1262-1	7.838	0.000	159627	0	1.646	N.D. #
40)	L8 AR-1262-5	9.451	0.000	77428	0	1.230	N.D. #
43)	L9 AR-1268-3	9.036	0.000	120224	0	0.738	N.D. #
44)	L9 AR-1268-4	9.451	0.000	77428	0	1.061	N.D. #
45)	L9 AR-1268-5	9.887	0.000	61543	0	0.118	N.D. #

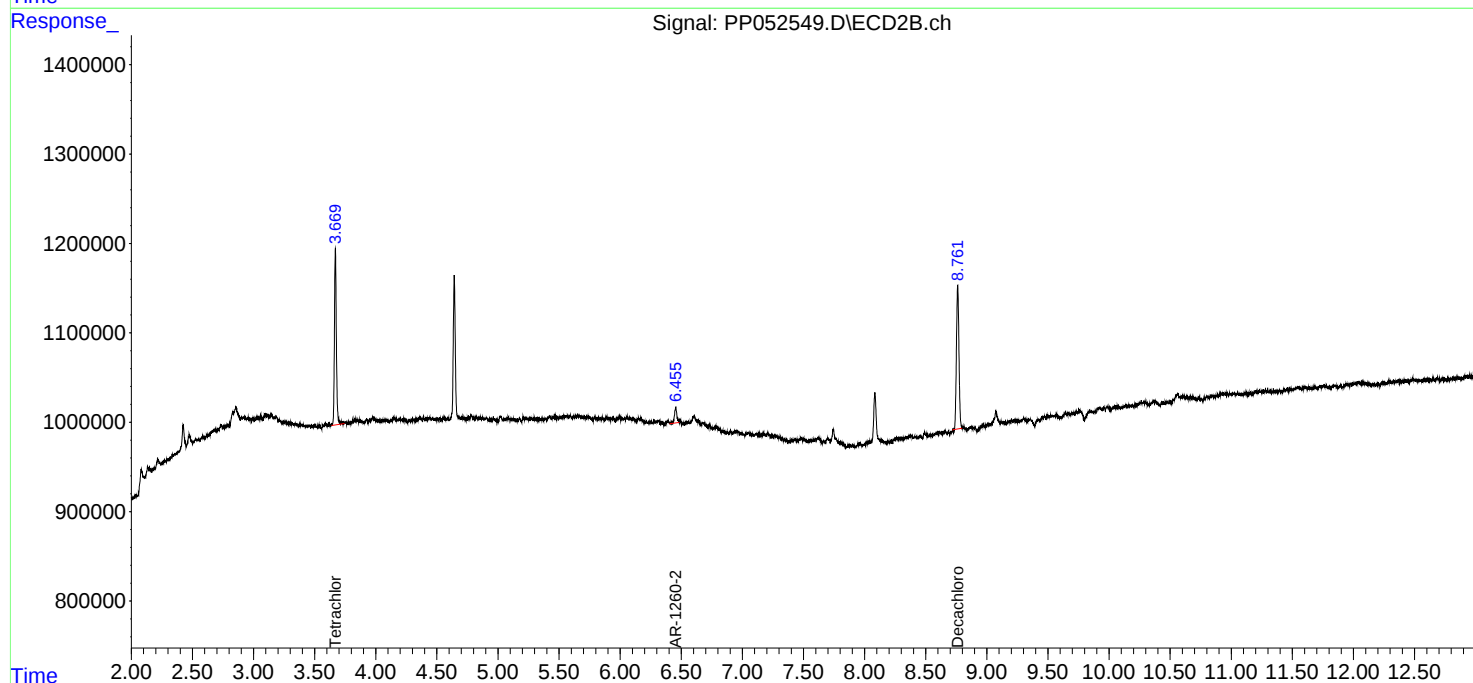
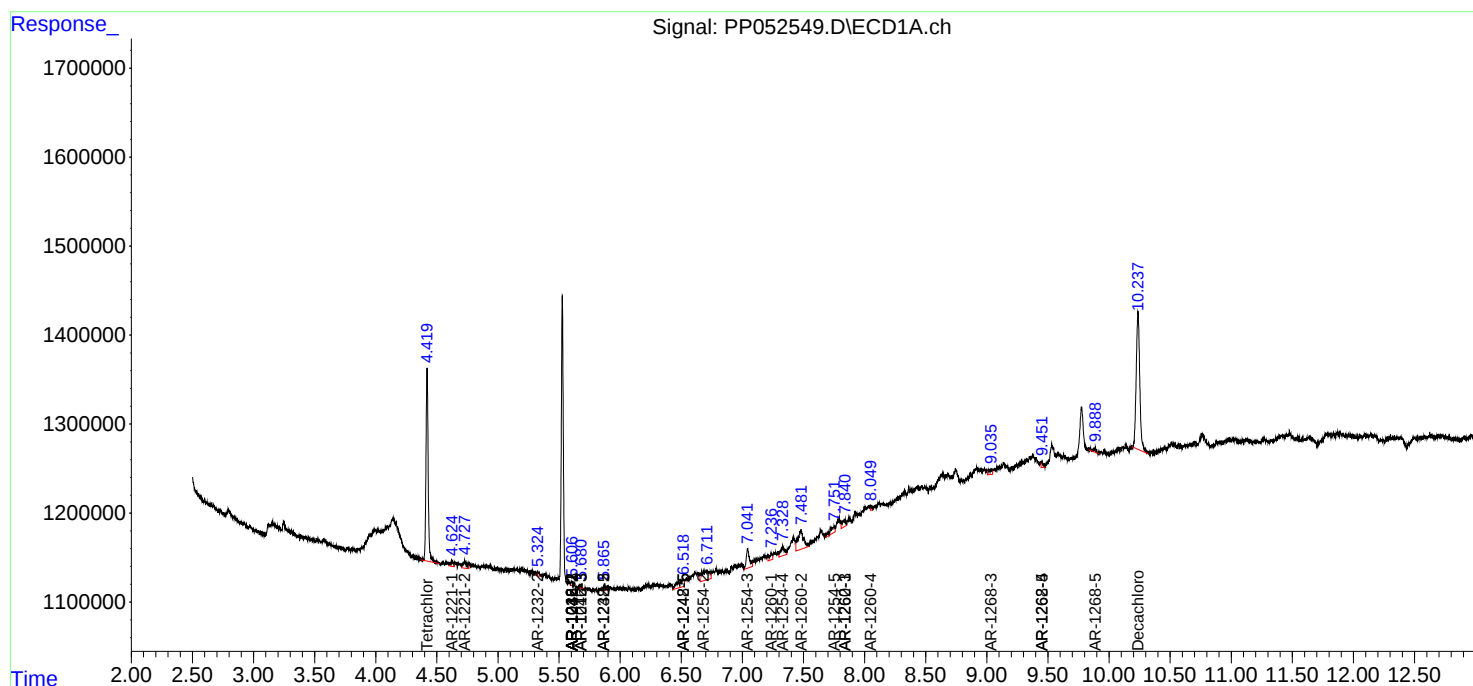
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

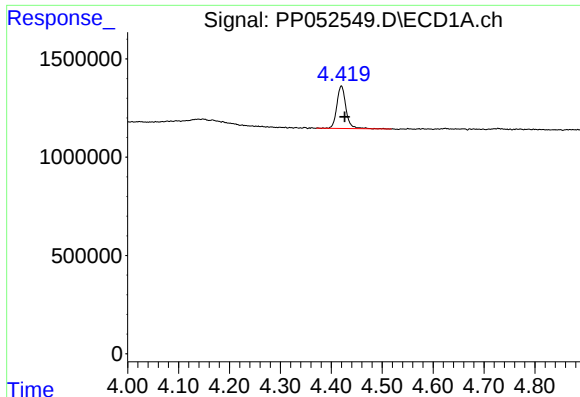
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102022\
Data File : PP052549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
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ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
KMA660F-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 09:06:30 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

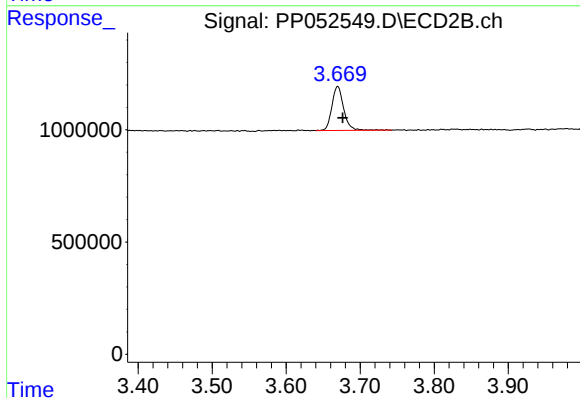




#1 Tetrachloro-m-xylene

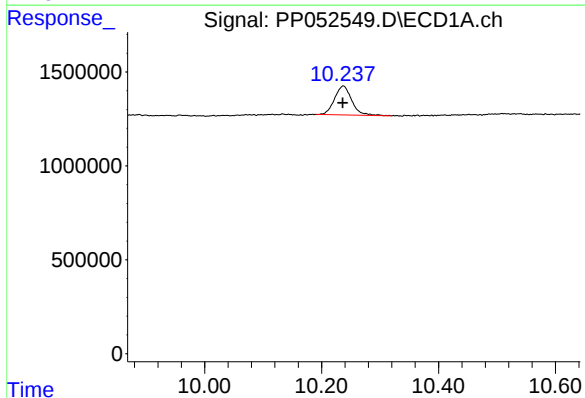
R.T.: 4.420 min
Delta R.T.: -0.006 min
Response: 2693862
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



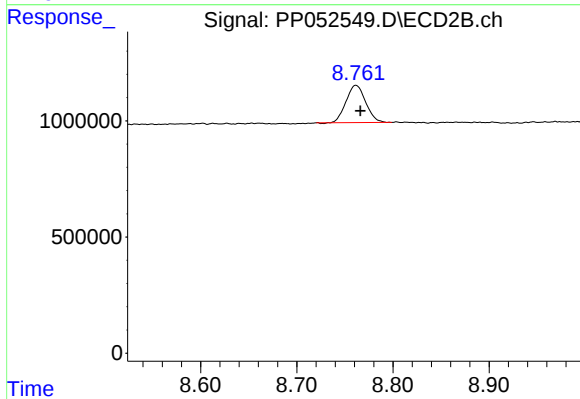
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.007 min
Response: 2183136
Conc: 1.91 ng/ml



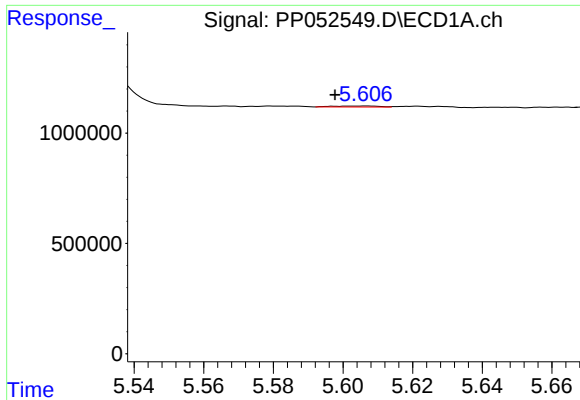
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.000 min
Response: 3139224
Conc: 2.26 ng/ml



#2 Decachlorobiphenyl

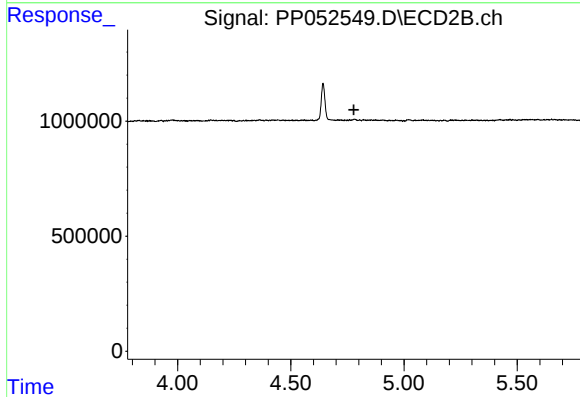
R.T.: 8.762 min
Delta R.T.: -0.004 min
Response: 2280713
Conc: 2.04 ng/ml



#3 AR-1016-1

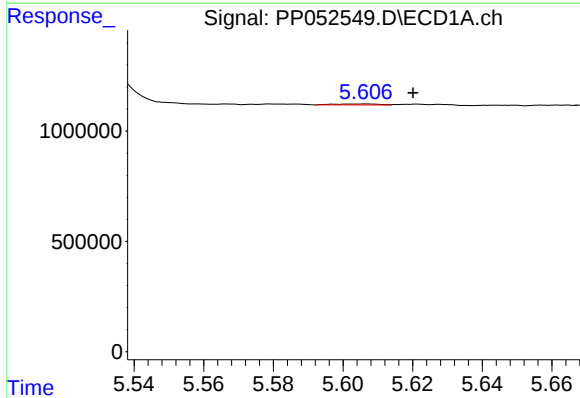
R.T.: 5.607 min
Delta R.T.: 0.009 min
Response: 38044
Conc: 0.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



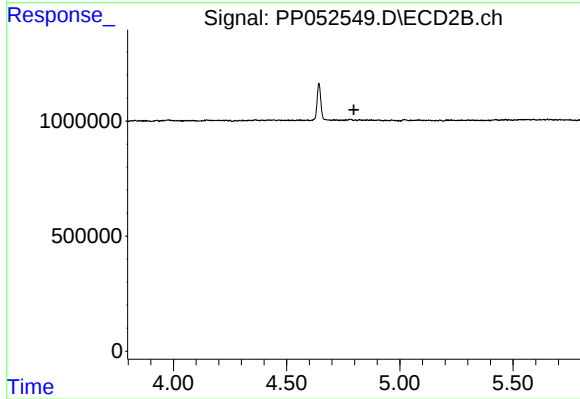
#3 AR-1016-1

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



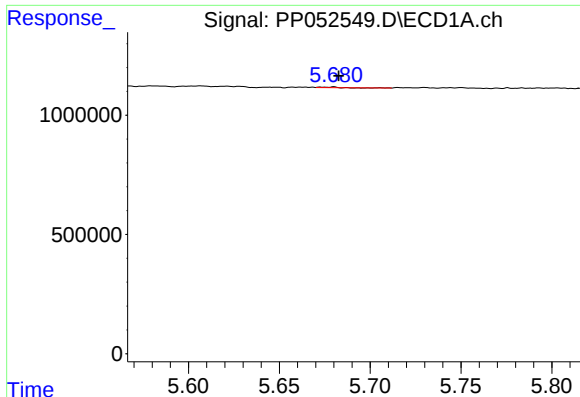
#4 AR-1016-2

R.T.: 5.607 min
Delta R.T.: -0.014 min
Response: 38044
Conc: 0.58 ng/ml



#4 AR-1016-2

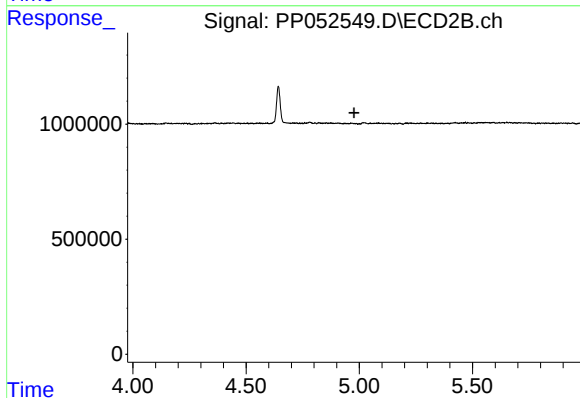
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#5 AR-1016-3

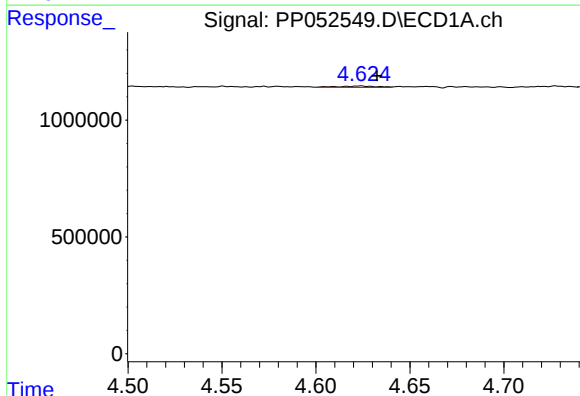
R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 10398
Conc: 0.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



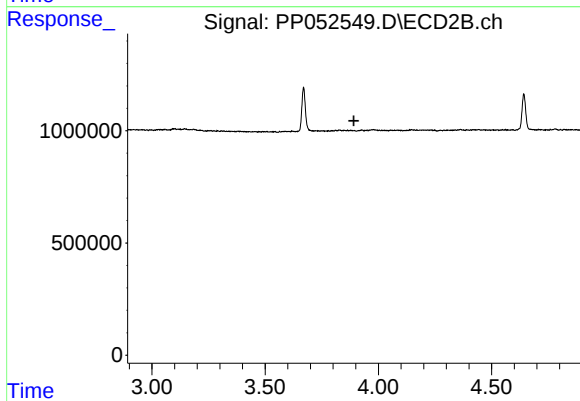
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.976 min
Response: 0
Conc: N.D.



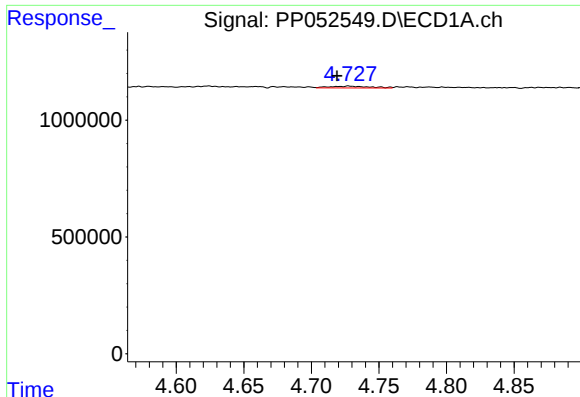
#8 AR-1221-1

R.T.: 4.624 min
Delta R.T.: -0.009 min
Response: 94884
Conc: 4.59 ng/ml



#8 AR-1221-1

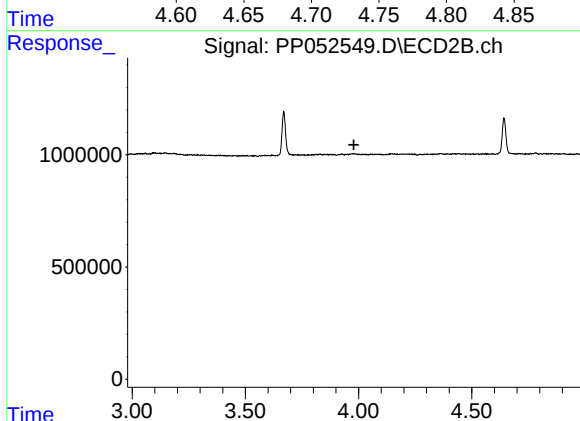
R.T.: 0.000 min
Exp R.T. : 3.892 min
Response: 0
Conc: N.D.



#9 AR-1221-2

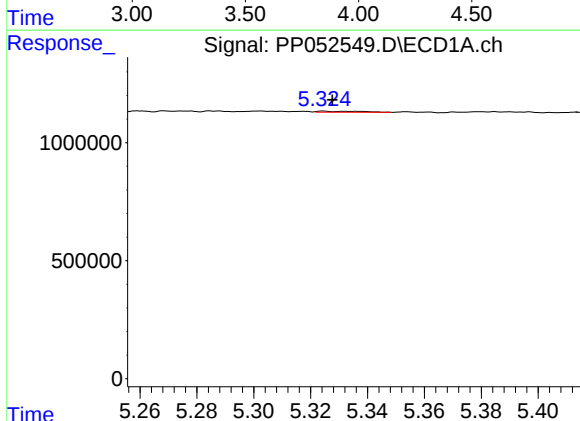
R.T.: 4.728 min
Delta R.T.: 0.009 min
Response: 163353
Conc: 10.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



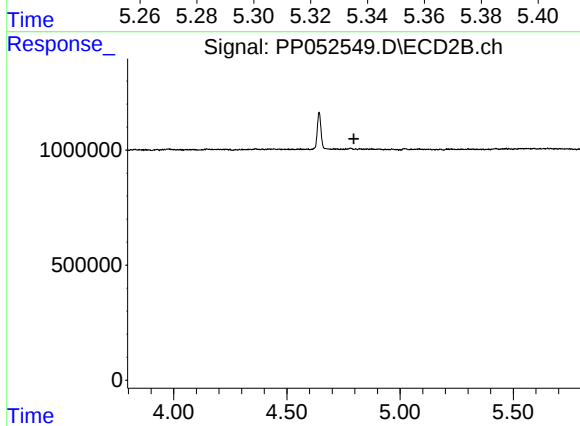
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.979 min
Response: 0
Conc: N.D.



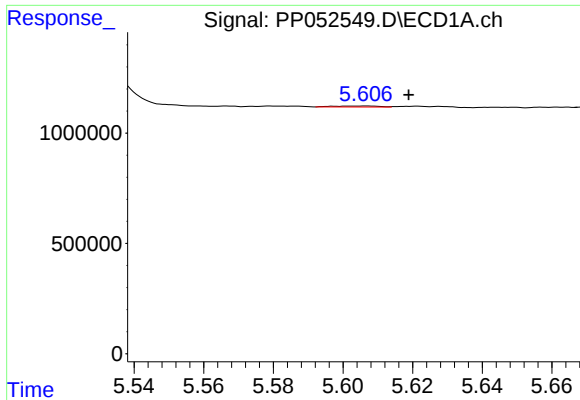
#12 AR-1232-2

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 44514
Conc: 2.19 ng/ml



#12 AR-1232-2

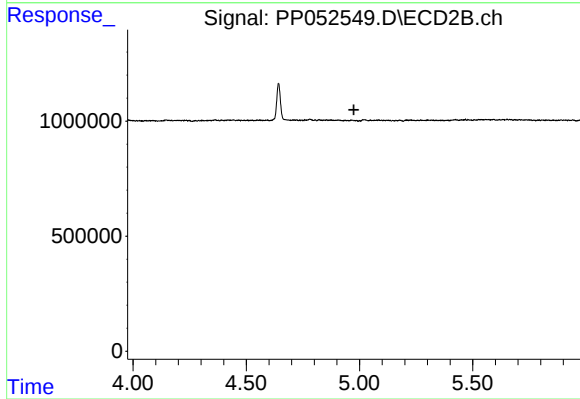
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#13 AR-1232-3

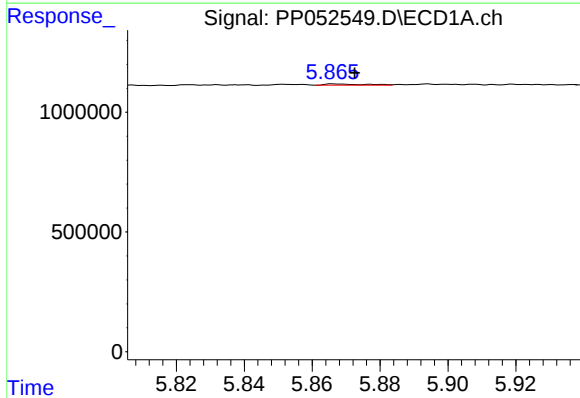
R.T.: 5.607 min
Delta R.T.: -0.012 min
Response: 38044
Conc: 1.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



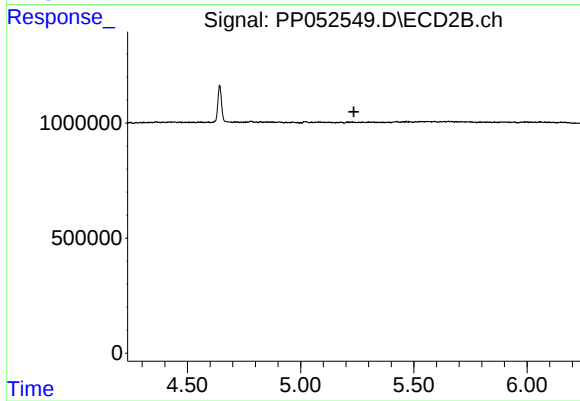
#13 AR-1232-3

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



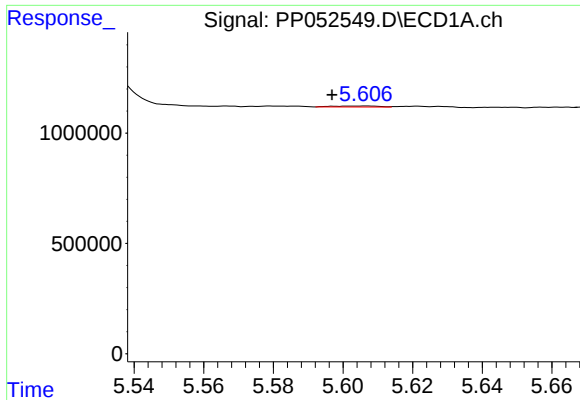
#15 AR-1232-5

R.T.: 5.867 min
Delta R.T.: -0.006 min
Response: 42506
Conc: 2.83 ng/ml



#15 AR-1232-5

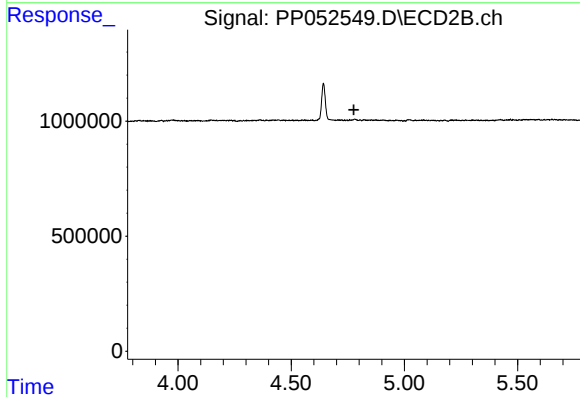
R.T.: 0.000 min
Exp R.T. : 5.235 min
Response: 0
Conc: N.D.



#16 AR-1242-1

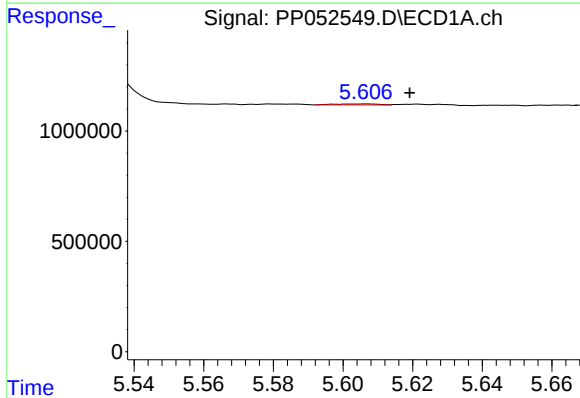
R.T.: 5.607 min
Delta R.T.: 0.010 min
Response: 38044
Conc: 1.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



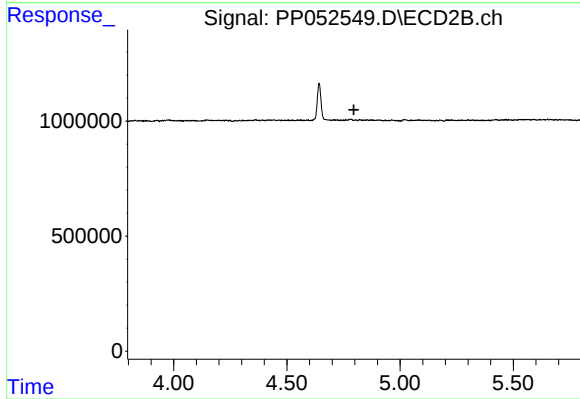
#16 AR-1242-1

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



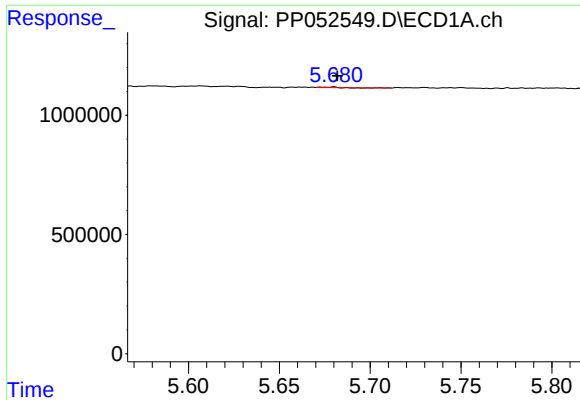
#17 AR-1242-2

R.T.: 5.607 min
Delta R.T.: -0.013 min
Response: 38044
Conc: 0.77 ng/ml



#17 AR-1242-2

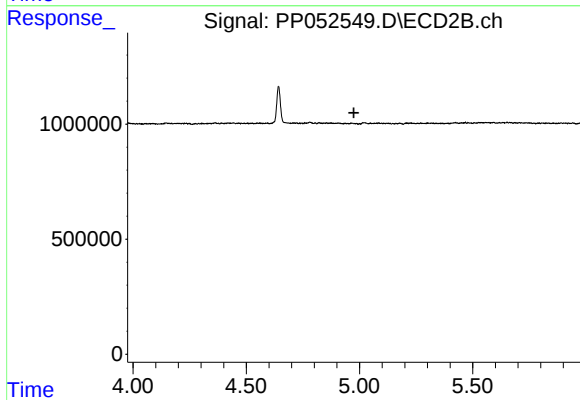
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#18 AR-1242-3

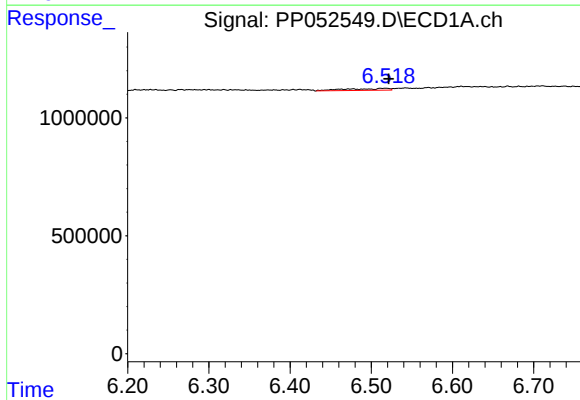
R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 10398
Conc: 0.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



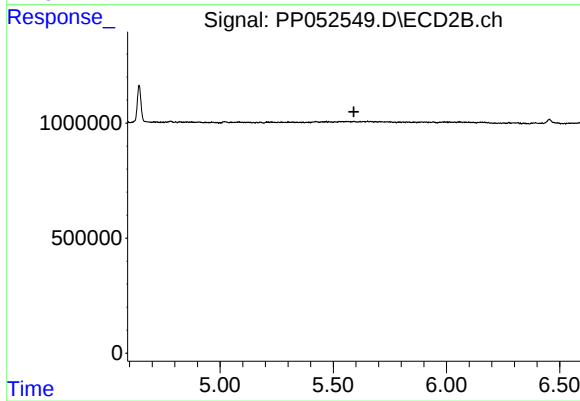
#18 AR-1242-3

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



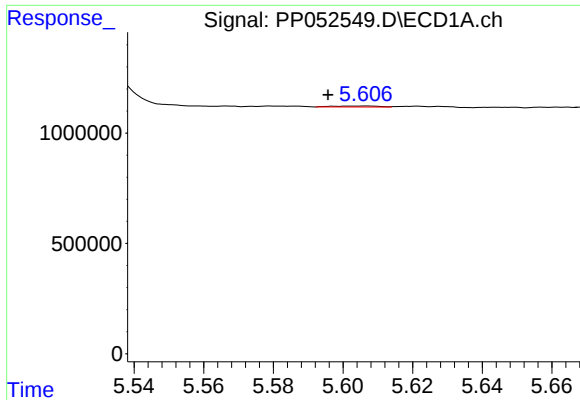
#20 AR-1242-5

R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 289740
Conc: 7.79 ng/ml



#20 AR-1242-5

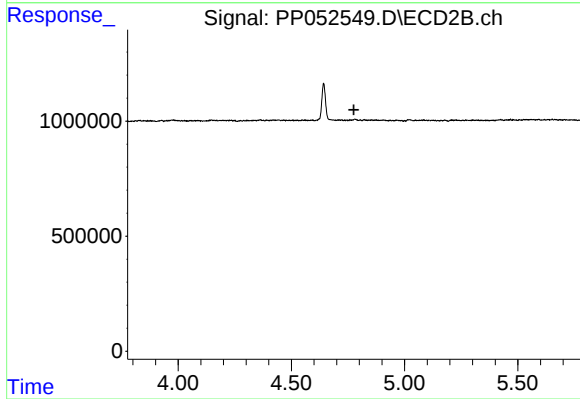
R.T.: 0.000 min
Exp R.T. : 5.591 min
Response: 0
Conc: N.D.



#21 AR-1248-1

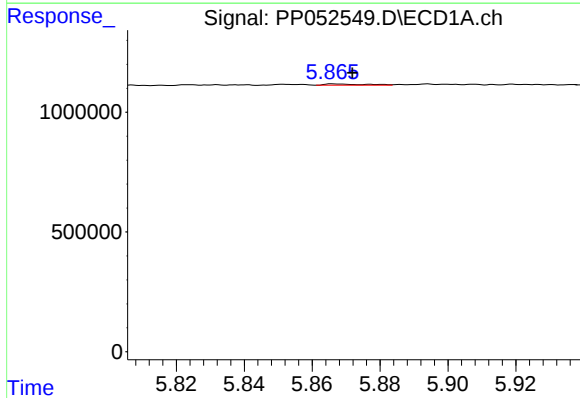
R.T.: 5.607 min
Delta R.T.: 0.011 min
Response: 38044
Conc: 1.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



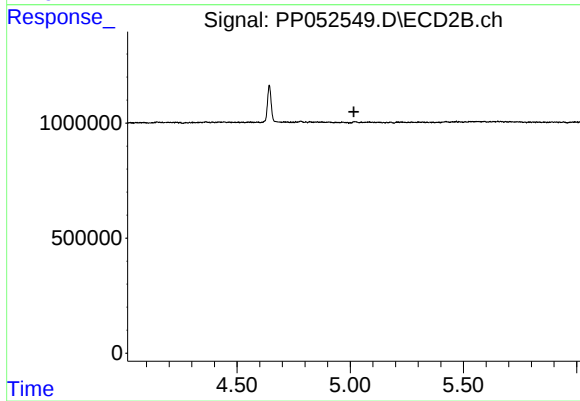
#21 AR-1248-1

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



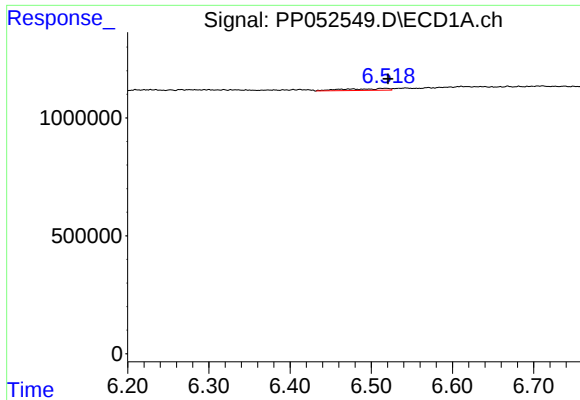
#22 AR-1248-2

R.T.: 5.867 min
Delta R.T.: -0.005 min
Response: 42506
Conc: 0.91 ng/ml



#22 AR-1248-2

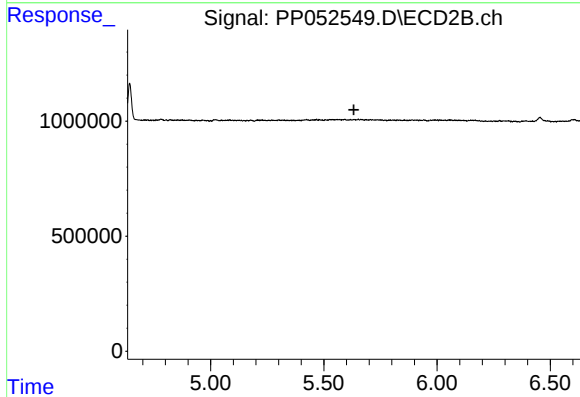
R.T.: 0.000 min
Exp R.T. : 5.016 min
Response: 0
Conc: N.D.



#25 AR-1248-5

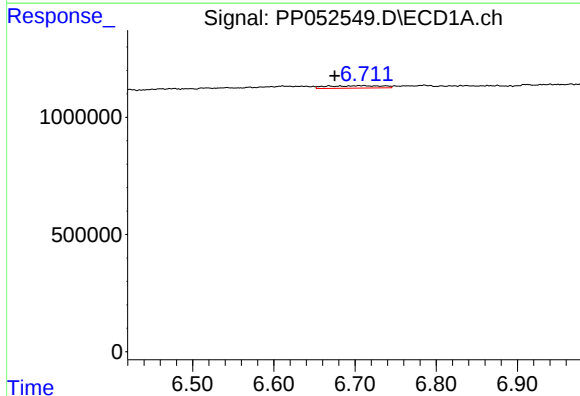
R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 289740
Conc: 4.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



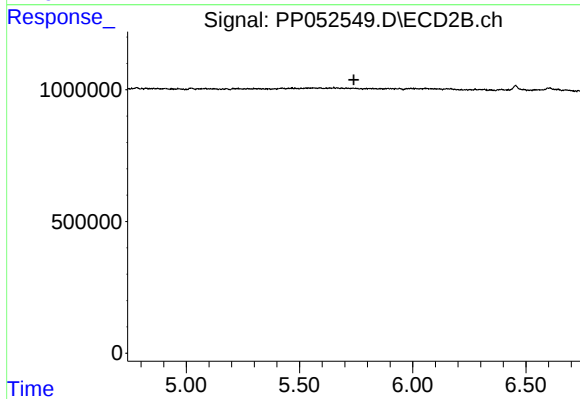
#25 AR-1248-5

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



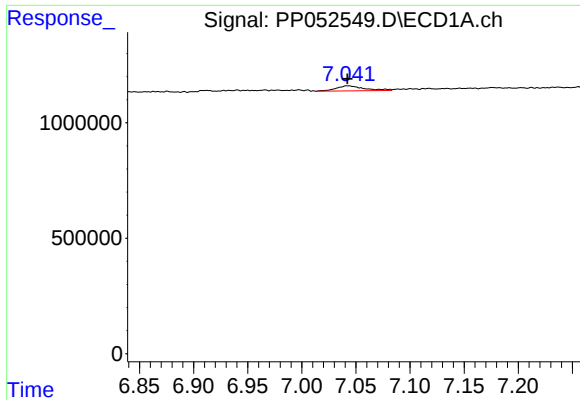
#27 AR-1254-2

R.T.: 6.682 min
Delta R.T.: 0.007 min
Response: 484276
Conc: 4.54 ng/ml



#27 AR-1254-2

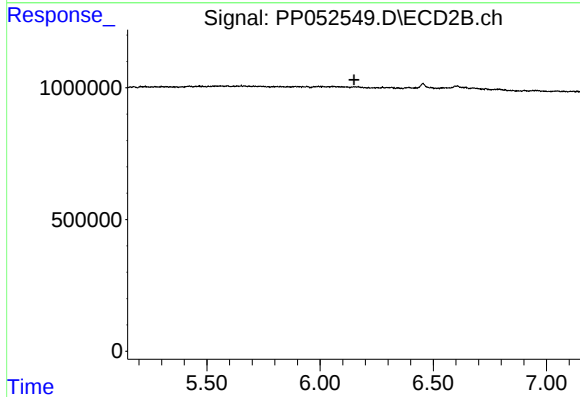
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#28 AR-1254-3

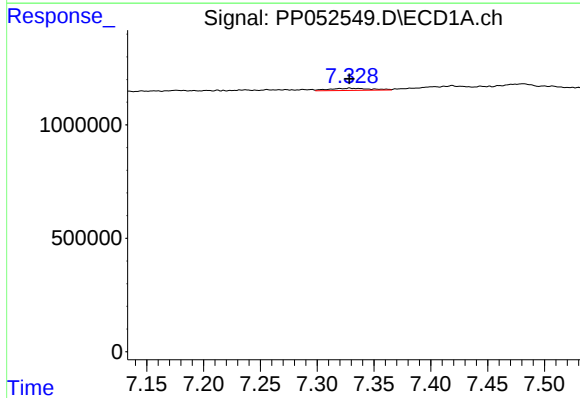
R.T.: 7.043 min
Delta R.T.: 0.000 min
Response: 398921
Conc: 3.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



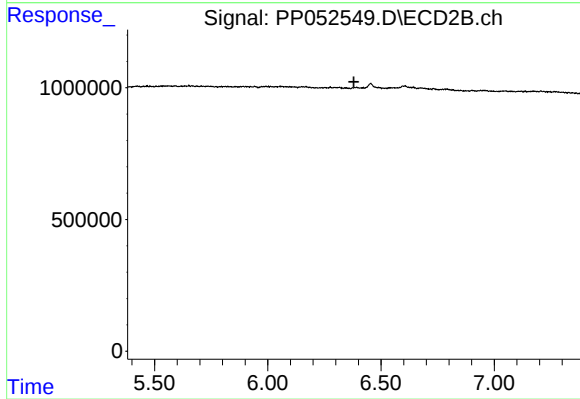
#28 AR-1254-3

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



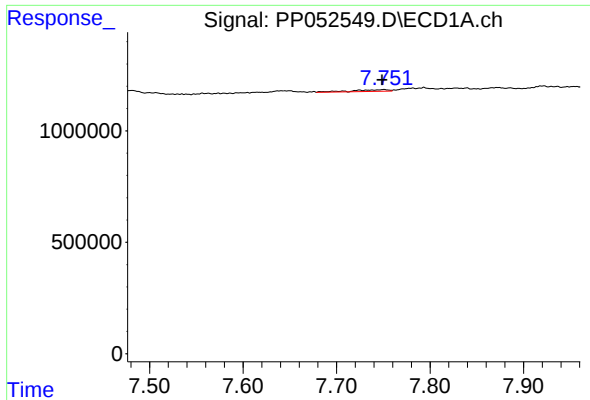
#29 AR-1254-4

R.T.: 7.329 min
Delta R.T.: 0.000 min
Response: 241973
Conc: 3.31 ng/ml



#29 AR-1254-4

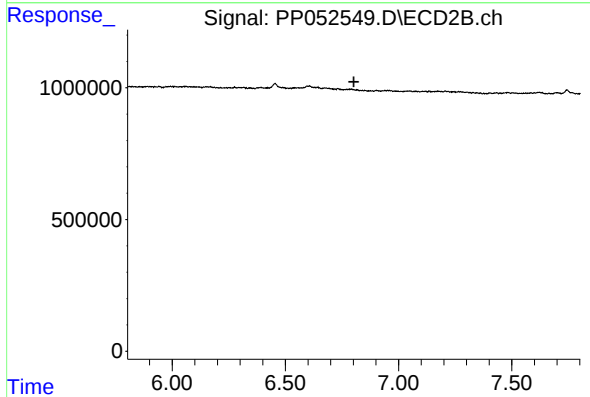
R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



#30 AR-1254-5

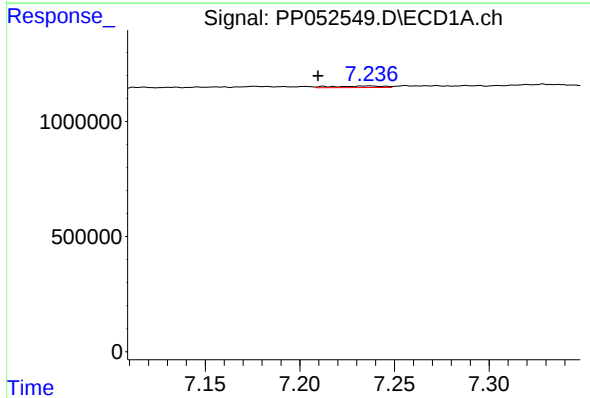
R.T.: 7.750 min
Delta R.T.: 0.001 min
Response: 202435
Conc: 2.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



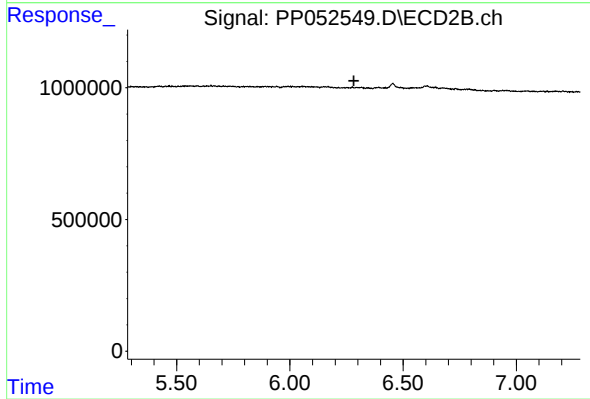
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



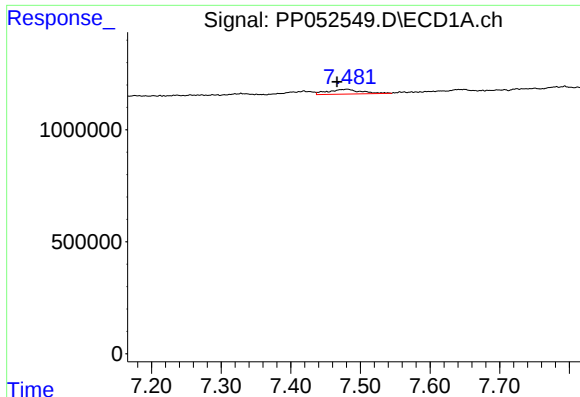
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: 0.026 min
Response: 125898
Conc: 1.52 ng/ml



#31 AR-1260-1

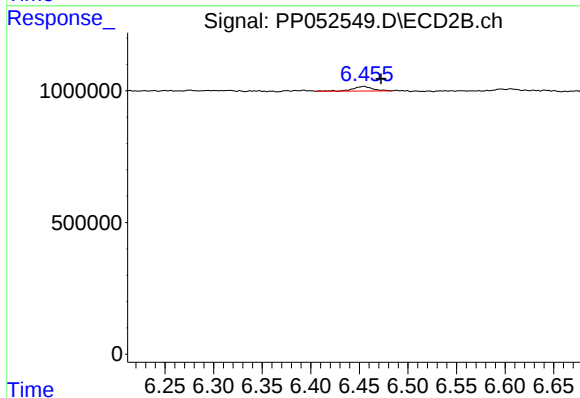
R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



#32 AR-1260-2

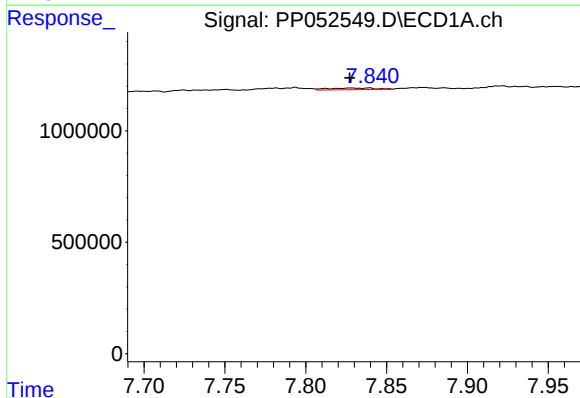
R.T.: 7.481 min
Delta R.T.: 0.014 min
Response: 701667
Conc: 7.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



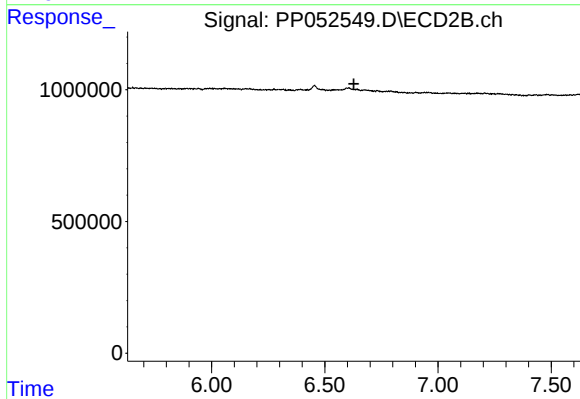
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: -0.018 min
Response: 243509
Conc: 2.94 ng/ml



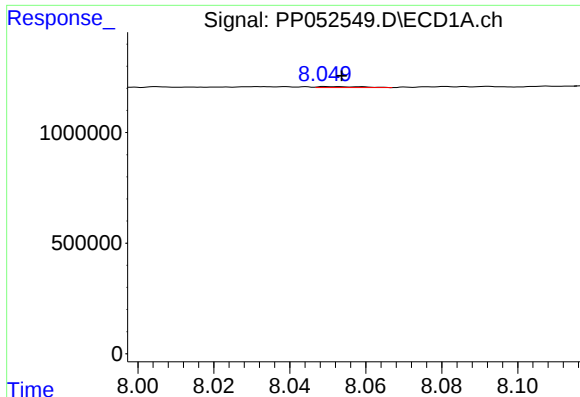
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.010 min
Response: 159627
Conc: 2.66 ng/ml



#33 AR-1260-3

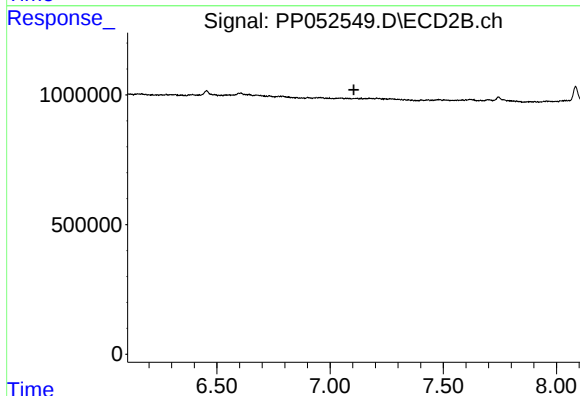
R.T.: 0.000 min
Exp R.T.: 6.629 min
Response: 0
Conc: N.D.



#34 AR-1260-4

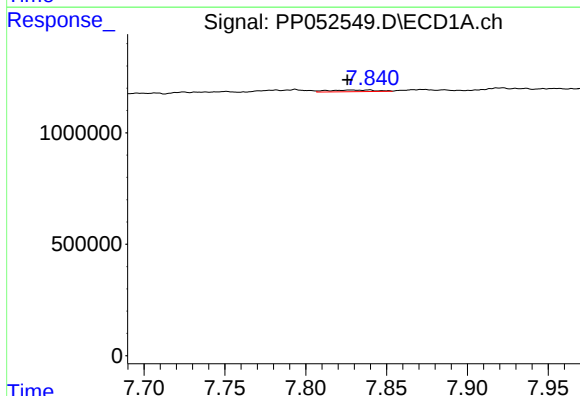
R.T.: 8.051 min
Delta R.T.: -0.003 min
Response: 37676
Conc: 0.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



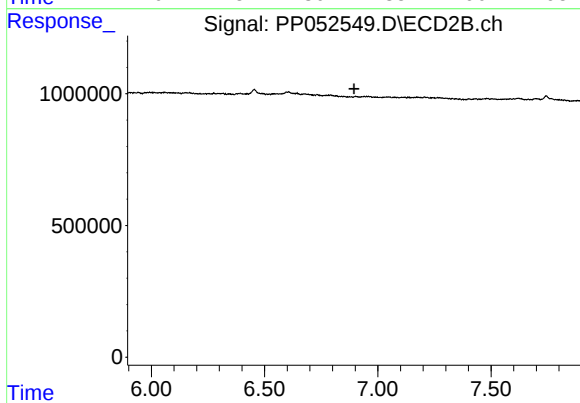
#34 AR-1260-4

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



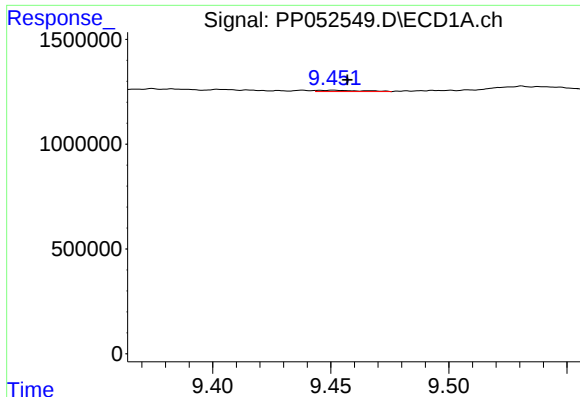
#36 AR-1262-1

R.T.: 7.838 min
Delta R.T.: 0.012 min
Response: 159627
Conc: 1.65 ng/ml



#36 AR-1262-1

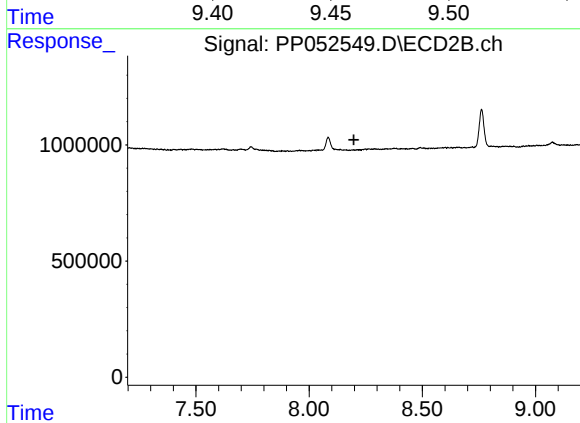
R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



#40 AR-1262-5

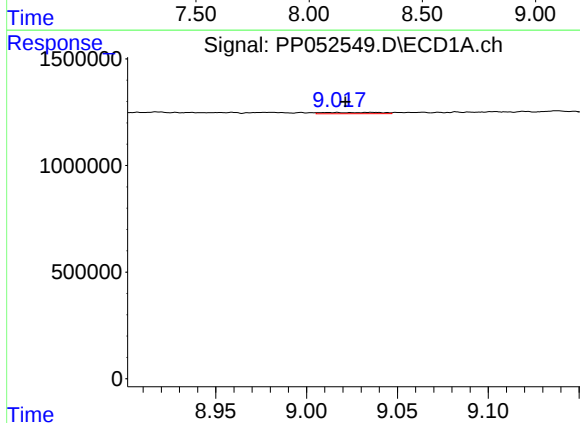
R.T.: 9.451 min
Delta R.T.: -0.006 min
Response: 77428
Conc: 1.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



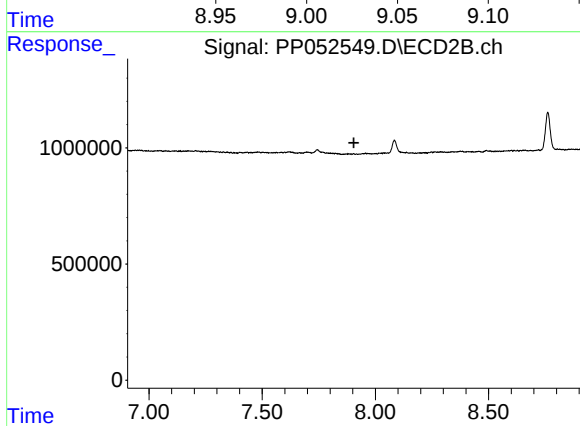
#40 AR-1262-5

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



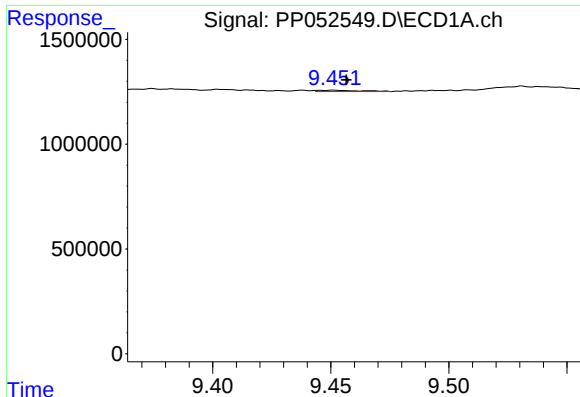
#43 AR-1268-3

R.T.: 9.036 min
Delta R.T.: 0.014 min
Response: 120224
Conc: 0.74 ng/ml



#43 AR-1268-3

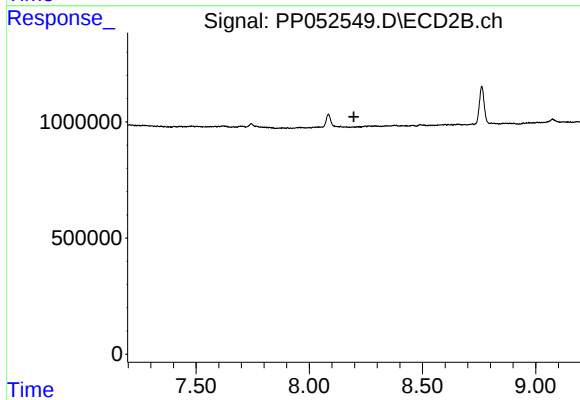
R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#44 AR-1268-4

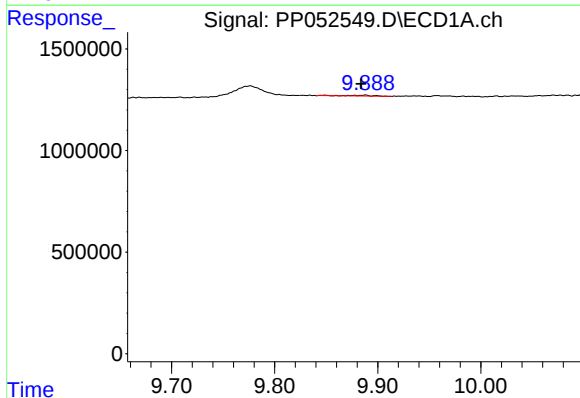
R.T.: 9.451 min
Delta R.T.: -0.006 min
Response: 77428
Conc: 1.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMA660F-1-1



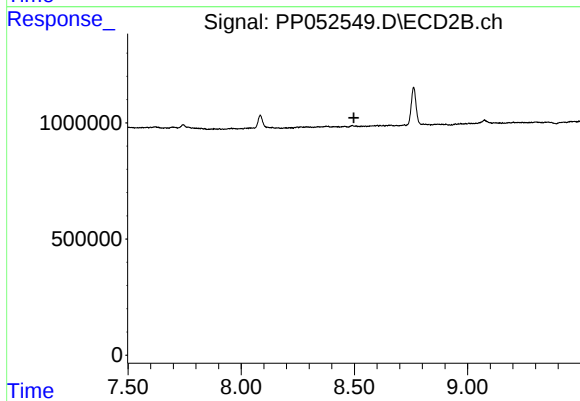
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.887 min
Delta R.T.: 0.003 min
Response: 61543
Conc: 0.12 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.