

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 16:51
 Operator : YP\AJ
 Sample : N4738-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 1675

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 17:23:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.433	3.685	17025015	15196632	9.580	10.060
2)	SA Decachlor...	10.260	8.788	14372766	13596640	9.300	11.347
Target Compounds							
3)	L1 AR-1016-1	5.629f	0.000	223008	0	3.619	N.D. #
4)	L1 AR-1016-2	5.629	0.000	223008	0	2.579	N.D. #
5)	L1 AR-1016-3	5.720f	0.000	305561	0	5.585	N.D. #
6)	L1 AR-1016-4	5.798	0.000	145044	0	3.407	N.D. #
7)	L1 AR-1016-5	6.087	0.000	1527058	0	33.550	N.D. #
8)	L2 AR-1221-1	4.641	0.000	648567	0	28.867	N.D. #
9)	L2 AR-1221-2	4.742f	0.000	637153	0	37.436	N.D. #
12)	L3 AR-1232-2	5.366f	0.000	489920	0	22.627	N.D. #
13)	L3 AR-1232-3	5.629	0.000	223008	0	5.909	N.D. #
14)	L3 AR-1232-4	5.798	0.000	145044	0	7.999	N.D. #
16)	L4 AR-1242-1	5.629f	0.000	223008	0	4.214	N.D. #
17)	L4 AR-1242-2	5.629	0.000	223008	0	2.986	N.D. #
18)	L4 AR-1242-3	5.720f	0.000	305561	0	6.456	N.D. #
19)	L4 AR-1242-4	5.798	0.000	145044	0	3.947	N.D. #
21)	L5 AR-1248-1	5.629f	0.000	223008	0	5.623	N.D. #
23)	L5 AR-1248-3	6.087	0.000	1527058	0	24.321	N.D. #
24)	L5 AR-1248-4	6.467f	0.000	315632	0	5.205	N.D. #
26)	L6 AR-1254-1	6.467	0.000	315632	0	5.080	N.D. #
30)	L6 AR-1254-5	0.000	6.825	0	227047	N.D.	2.428 #
38)	L8 AR-1262-3	8.697	0.000	185728	0	1.605	N.D. #
41)	L9 AR-1268-1	8.697	0.000	185728	0	0.922	N.D. #
43)	L9 AR-1268-3	9.046	0.000	184685	0	1.145	N.D. #
45)	L9 AR-1268-5	9.917	0.000	407463	0	0.827	N.D. #

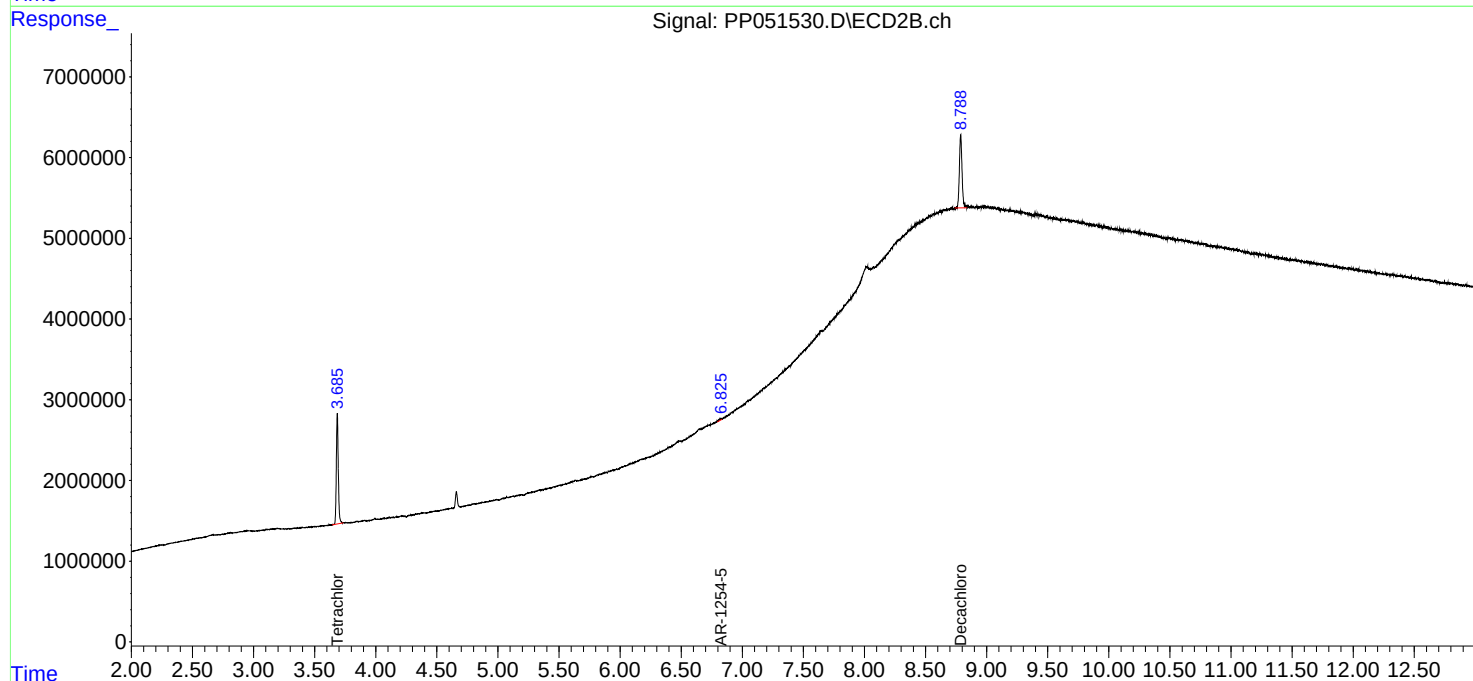
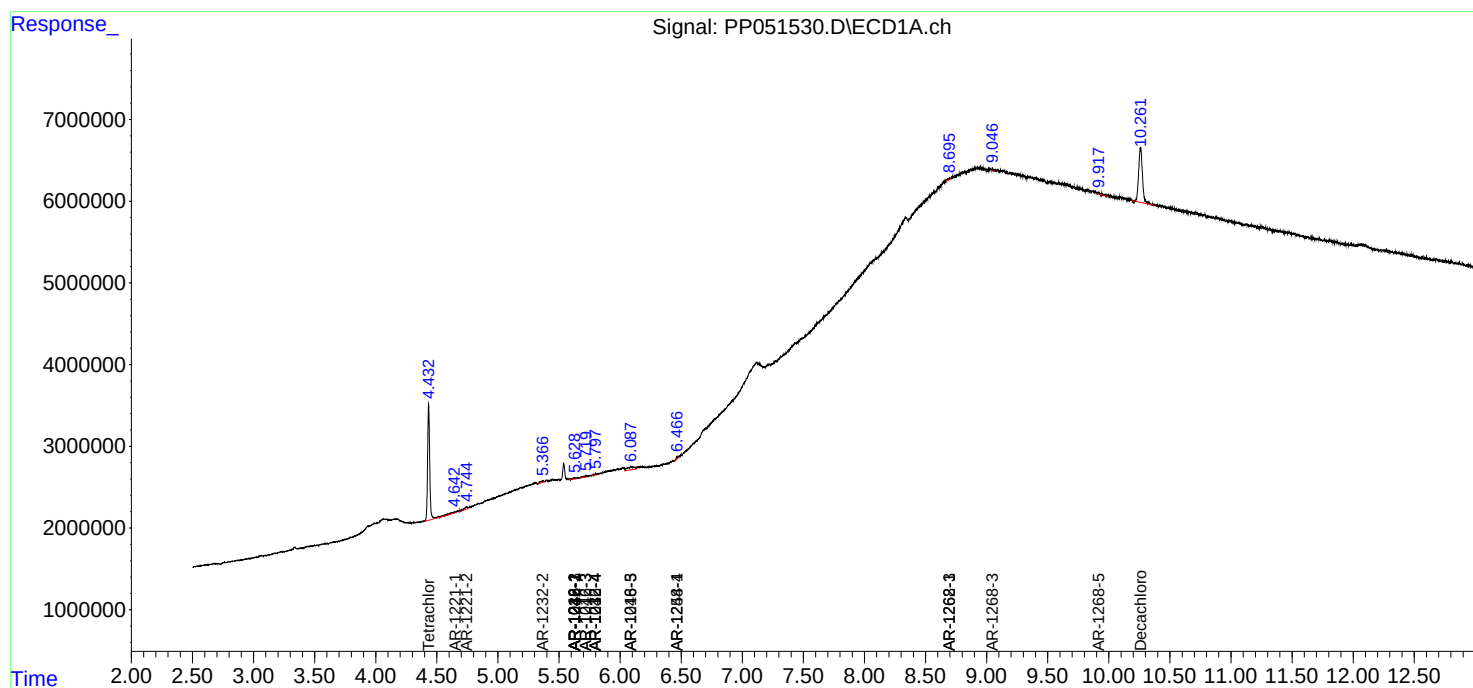
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

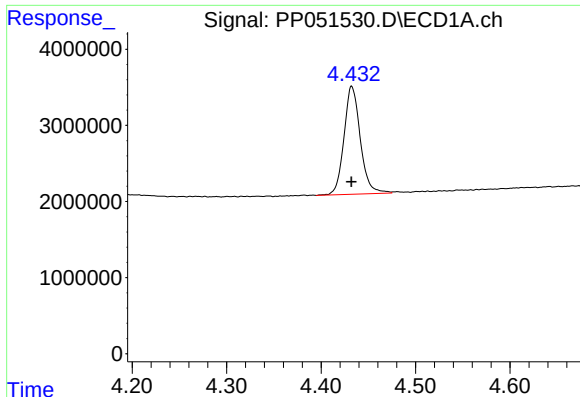
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
Data File : PP051530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2022 16:51
Operator : YP\AJ
Sample : N4738-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
1675

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 17:23:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 14:37:22 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

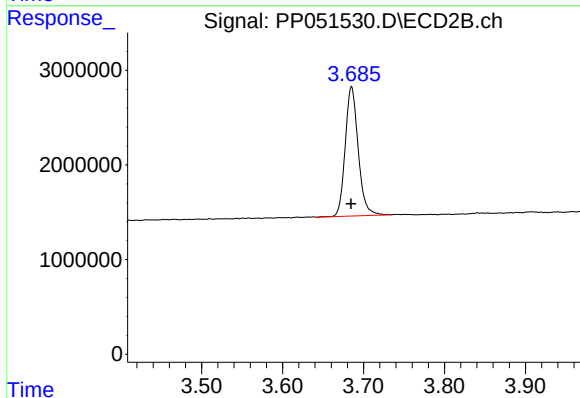




#1 Tetrachloro-m-xylene

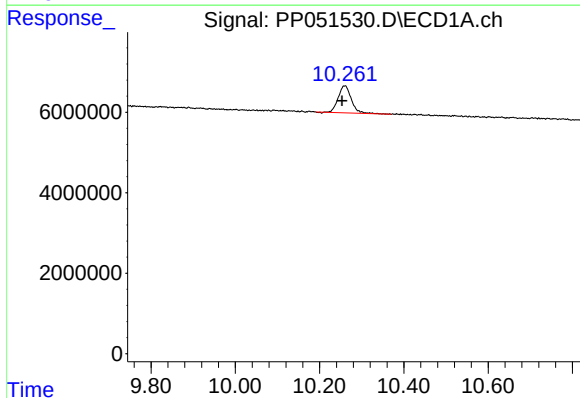
R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 17025015
Conc: 9.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



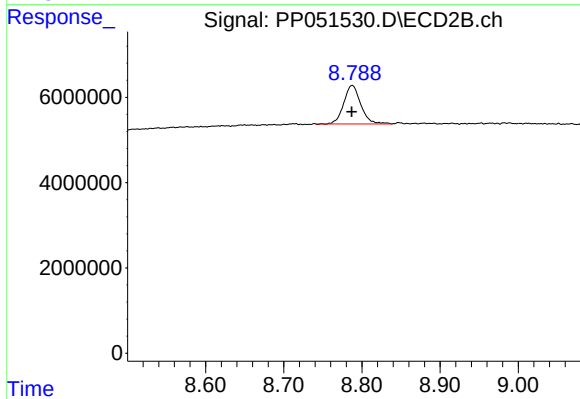
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 15196632
Conc: 10.06 ng/ml



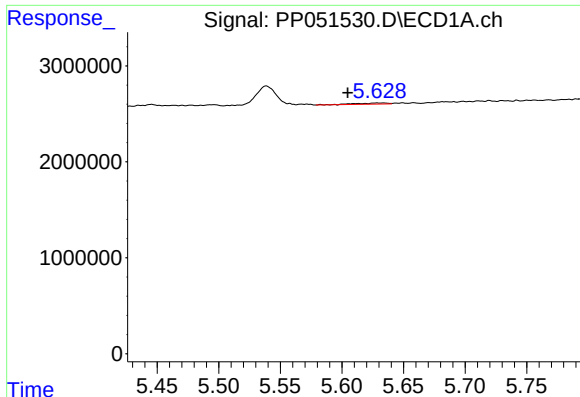
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.006 min
Response: 14372766
Conc: 9.30 ng/ml



#2 Decachlorobiphenyl

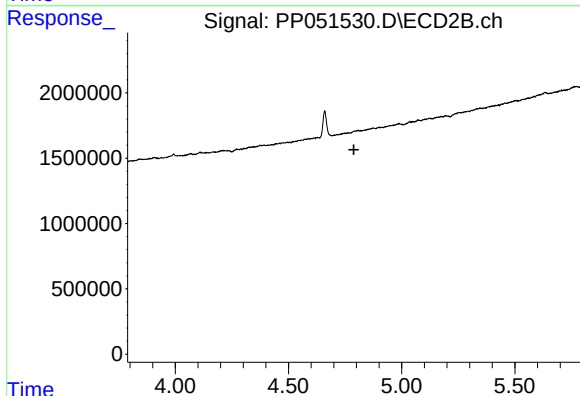
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 13596640
Conc: 11.35 ng/ml



#3 AR-1016-1

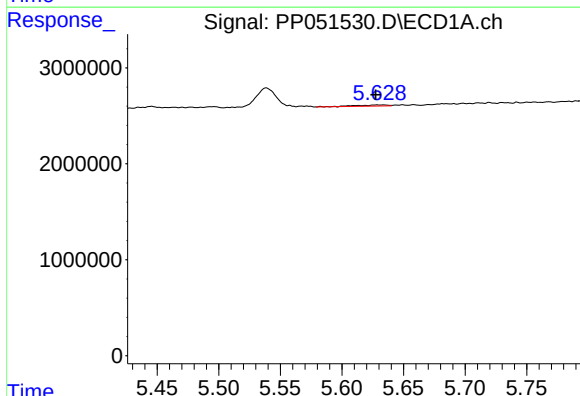
R.T.: 5.629 min
Delta R.T.: 0.024 min
Response: 223008
Conc: 3.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



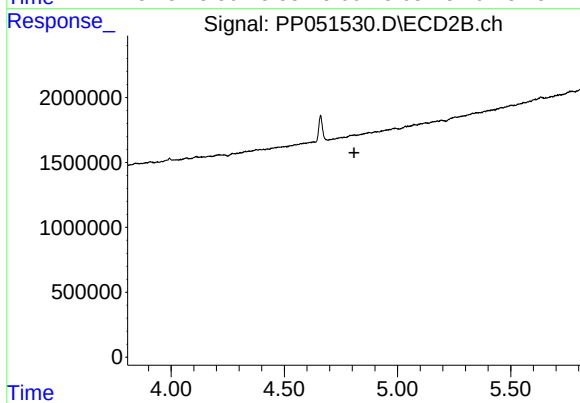
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



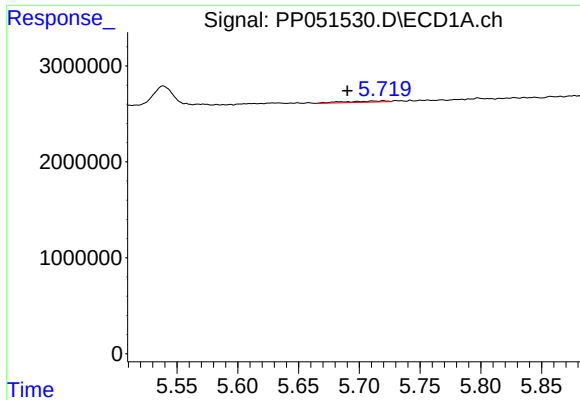
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.001 min
Response: 223008
Conc: 2.58 ng/ml



#4 AR-1016-2

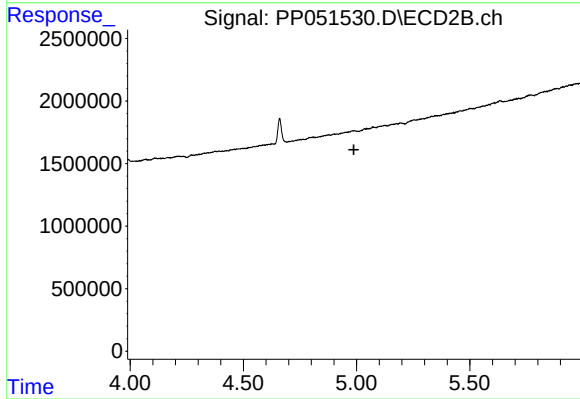
R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



#5 AR-1016-3

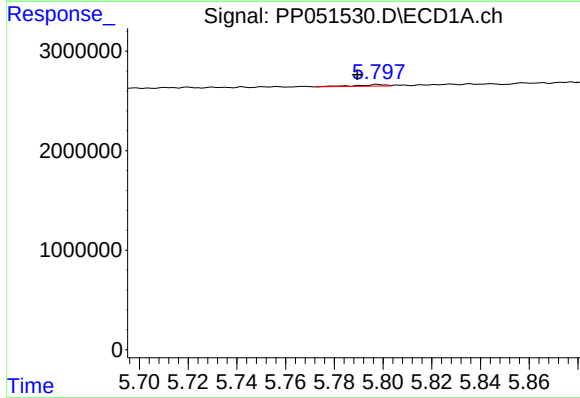
R.T.: 5.720 min
Delta R.T.: 0.030 min
Response: 305561
Conc: 5.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



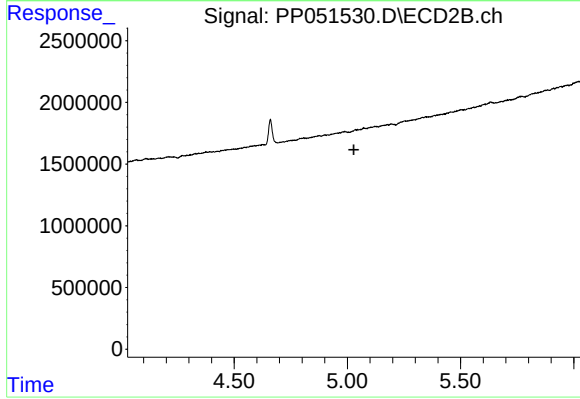
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



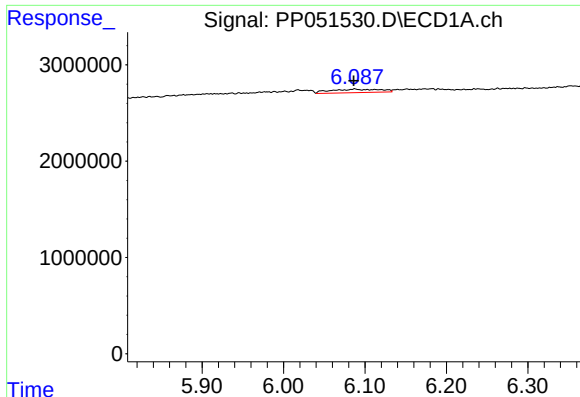
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.008 min
Response: 145044
Conc: 3.41 ng/ml



#6 AR-1016-4

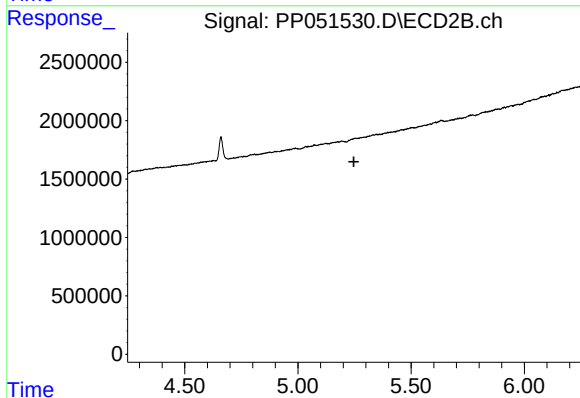
R.T.: 0.000 min
Exp R.T. : 5.029 min
Response: 0
Conc: N.D.



#7 AR-1016-5

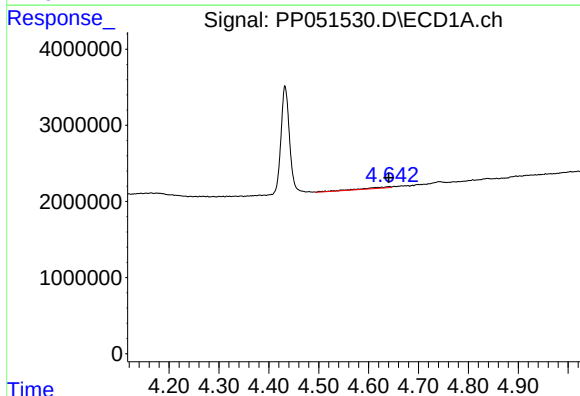
R.T.: 6.087 min
Delta R.T.: 0.001 min
Response: 1527058
Conc: 33.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



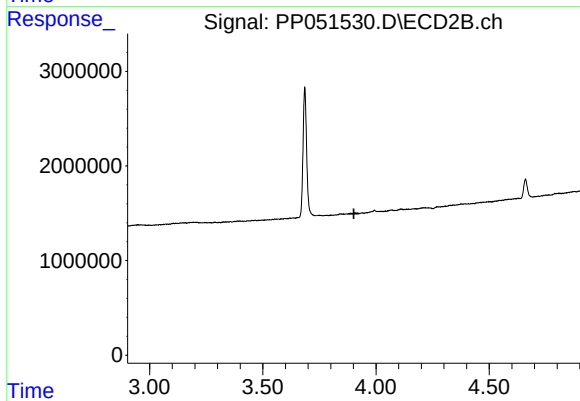
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



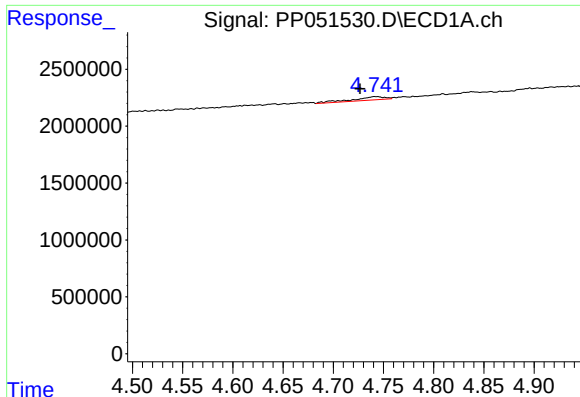
#8 AR-1221-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 648567
Conc: 28.87 ng/ml



#8 AR-1221-1

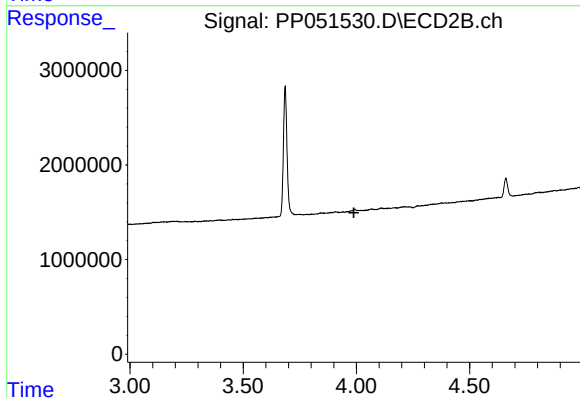
R.T.: 0.000 min
Exp R.T. : 3.902 min
Response: 0
Conc: N.D.



#9 AR-1221-2

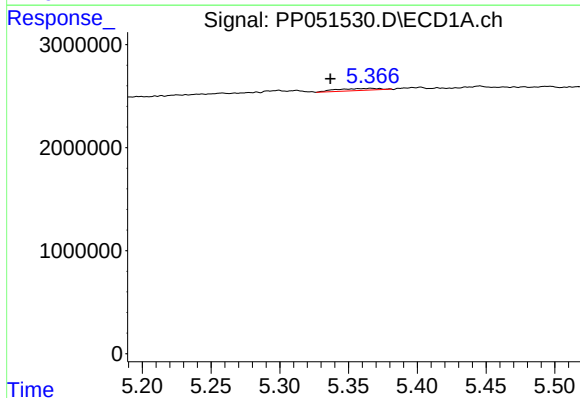
R.T.: 4.742 min
Delta R.T.: 0.015 min
Response: 637153
Conc: 37.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



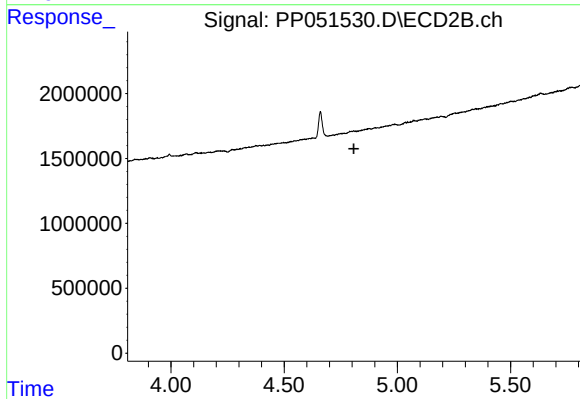
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.989 min
Response: 0
Conc: N.D.



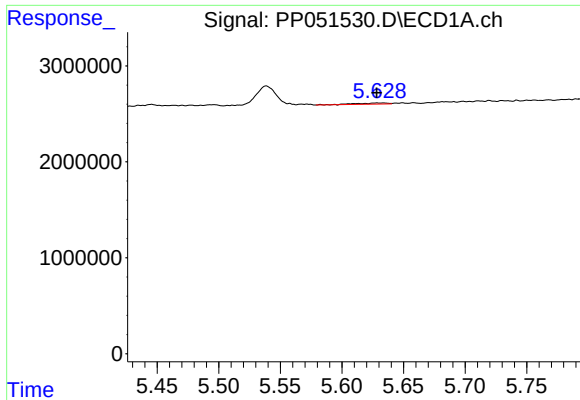
#12 AR-1232-2

R.T.: 5.366 min
Delta R.T.: 0.030 min
Response: 489920
Conc: 22.63 ng/ml



#12 AR-1232-2

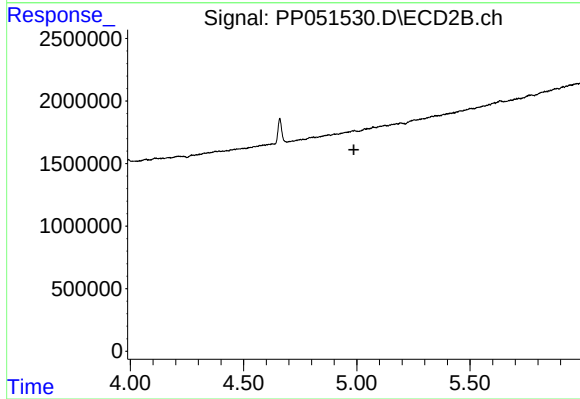
R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



#13 AR-1232-3

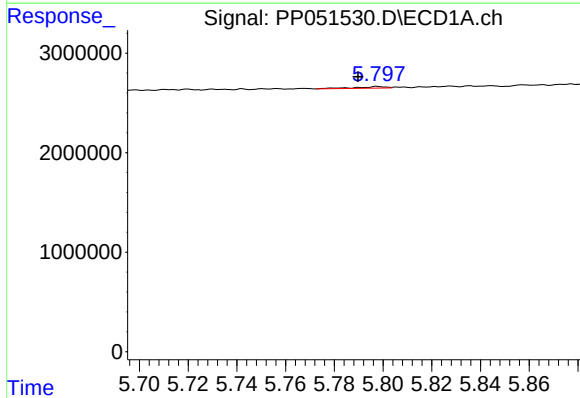
R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 223008
Conc: 5.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



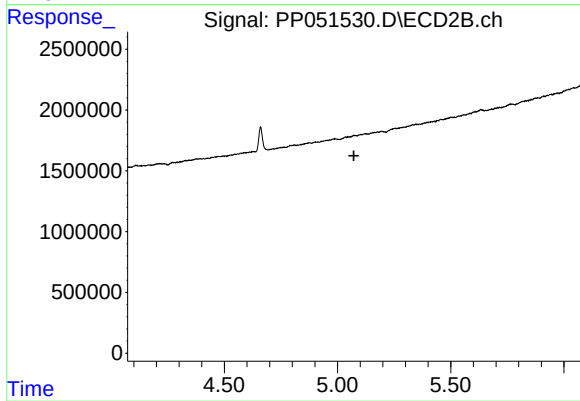
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



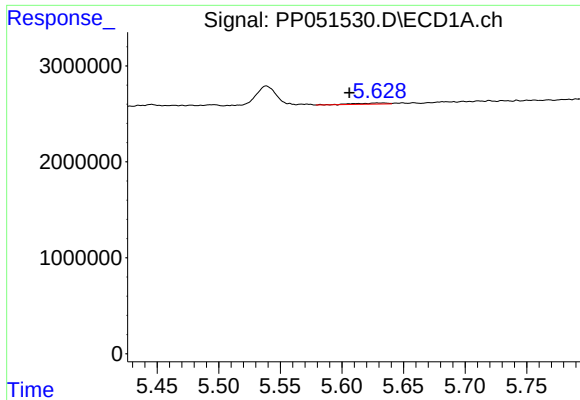
#14 AR-1232-4

R.T.: 5.798 min
Delta R.T.: 0.008 min
Response: 145044
Conc: 8.00 ng/ml



#14 AR-1232-4

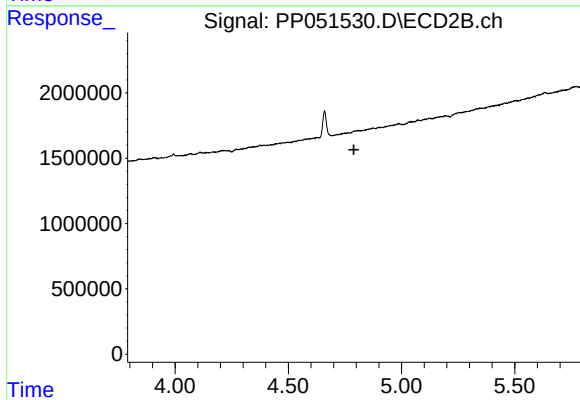
R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



#16 AR-1242-1

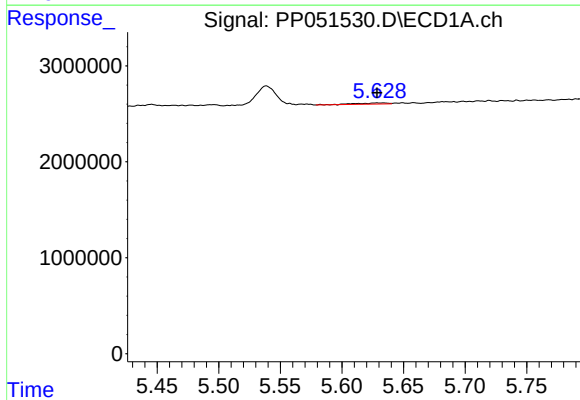
R.T.: 5.629 min
Delta R.T.: 0.023 min
Response: 223008
Conc: 4.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



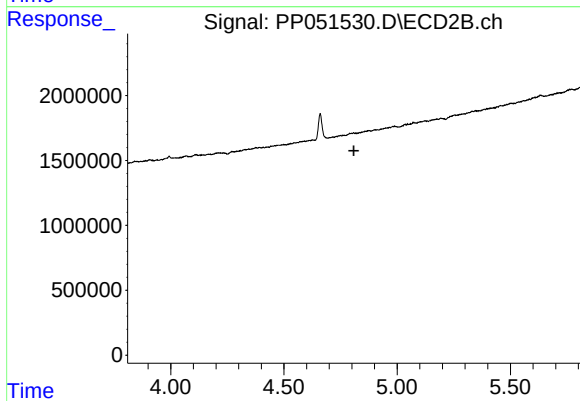
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.789 min
Response: 0
Conc: N.D.



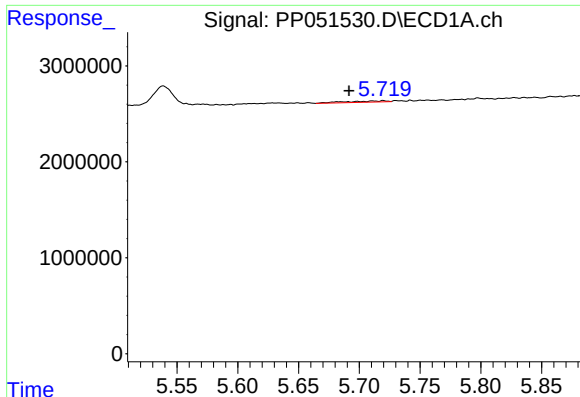
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 223008
Conc: 2.99 ng/ml



#17 AR-1242-2

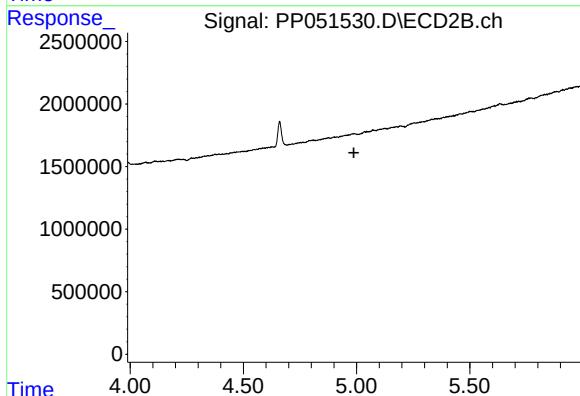
R.T.: 0.000 min
Exp R.T. : 4.809 min
Response: 0
Conc: N.D.



#18 AR-1242-3

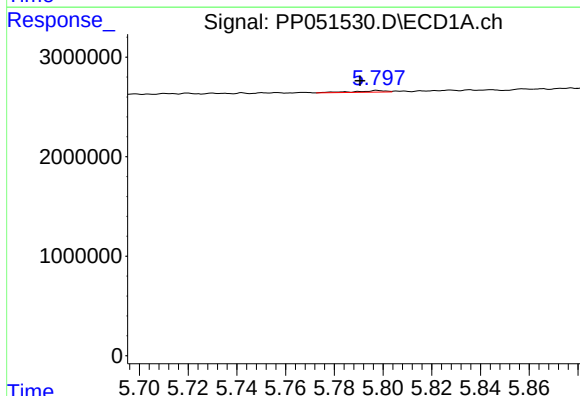
R.T.: 5.720 min
Delta R.T.: 0.028 min
Response: 305561
Conc: 6.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



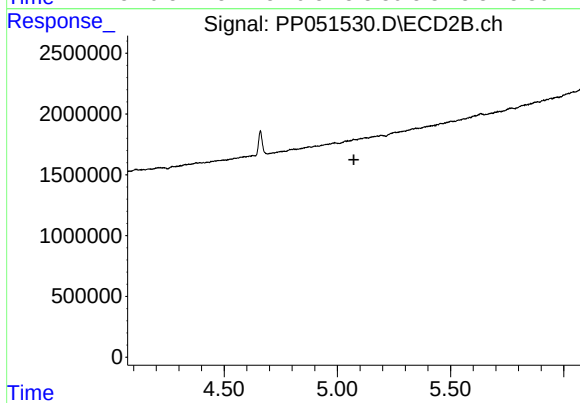
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



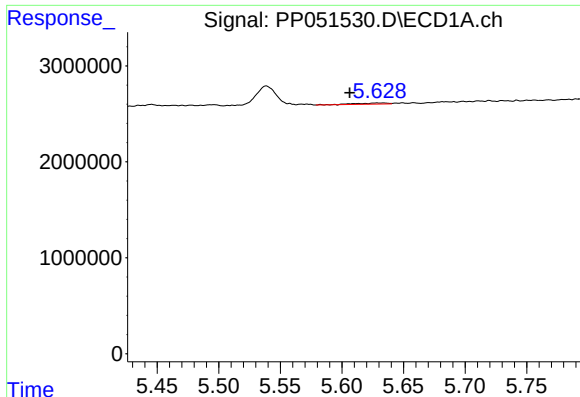
#19 AR-1242-4

R.T.: 5.798 min
Delta R.T.: 0.007 min
Response: 145044
Conc: 3.95 ng/ml



#19 AR-1242-4

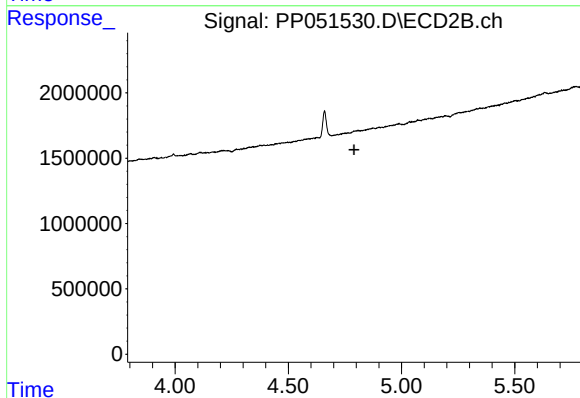
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#21 AR-1248-1

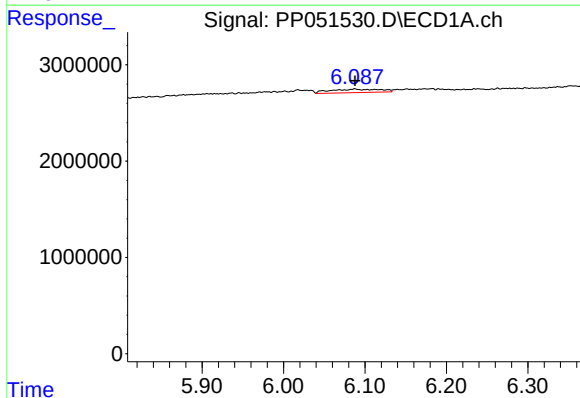
R.T.: 5.629 min
Delta R.T.: 0.022 min
Response: 223008
Conc: 5.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



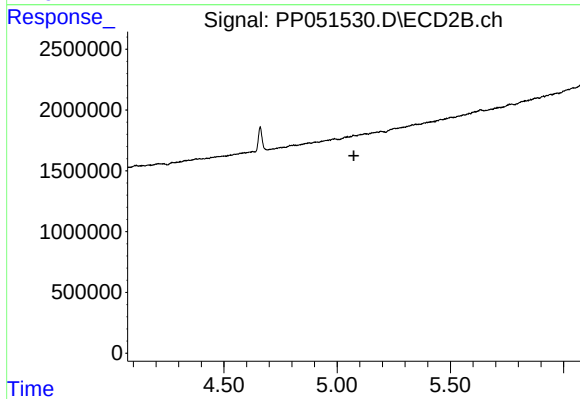
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.790 min
Response: 0
Conc: N.D.



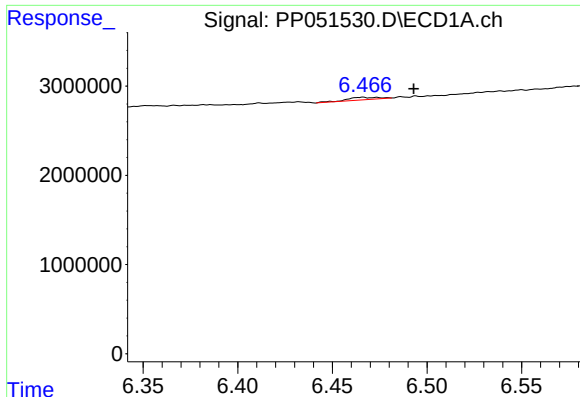
#23 AR-1248-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 1527058
Conc: 24.32 ng/ml



#23 AR-1248-3

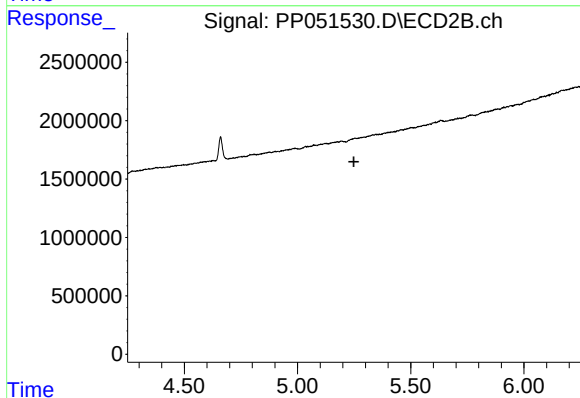
R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



#24 AR-1248-4

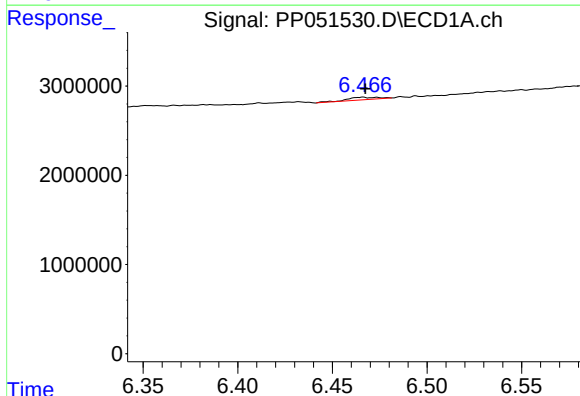
R.T.: 6.467 min
Delta R.T.: -0.026 min
Response: 315632
Conc: 5.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



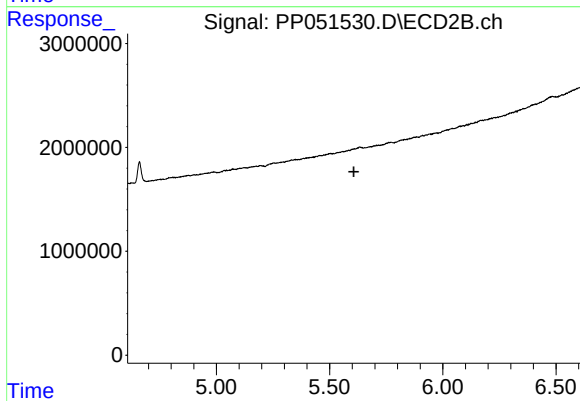
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.249 min
Response: 0
Conc: N.D.



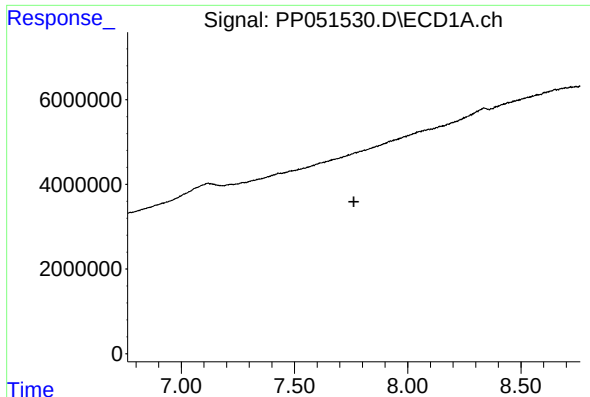
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 315632
Conc: 5.08 ng/ml



#26 AR-1254-1

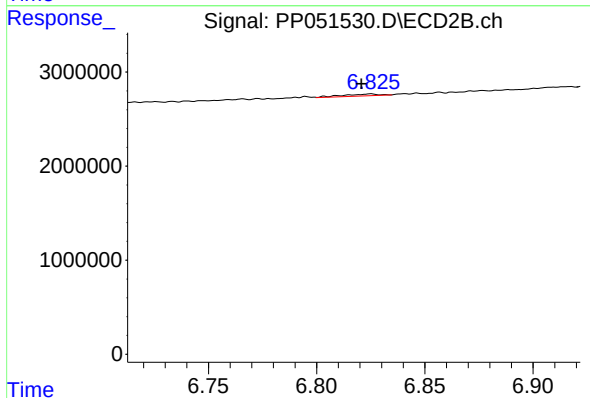
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#30 AR-1254-5

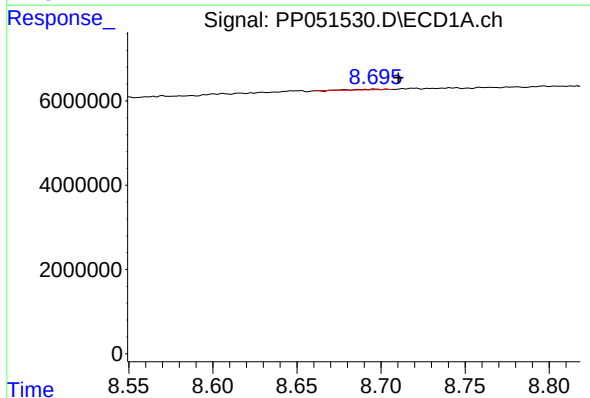
R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
1675



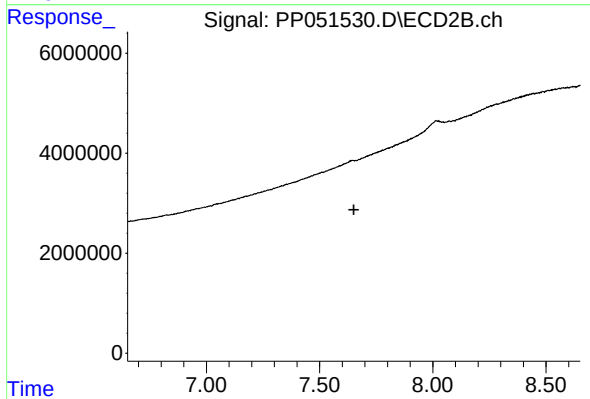
#30 AR-1254-5

R.T.: 6.825 min
Delta R.T.: 0.004 min
Response: 227047
Conc: 2.43 ng/ml



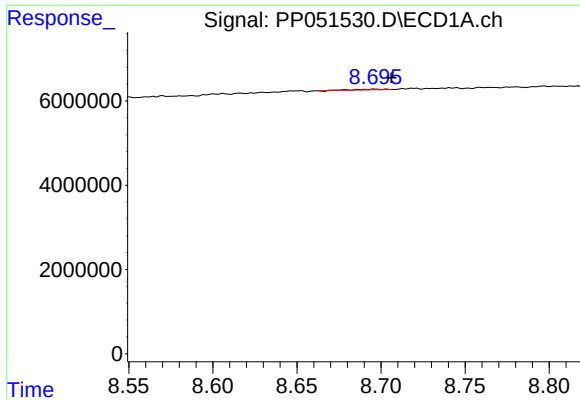
#38 AR-1262-3

R.T.: 8.697 min
Delta R.T.: -0.013 min
Response: 185728
Conc: 1.61 ng/ml



#38 AR-1262-3

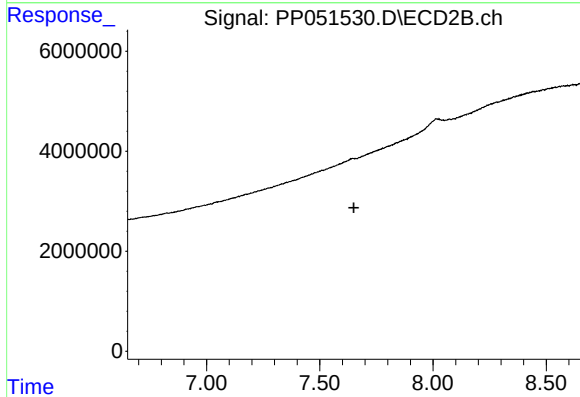
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.



#41 AR-1268-1

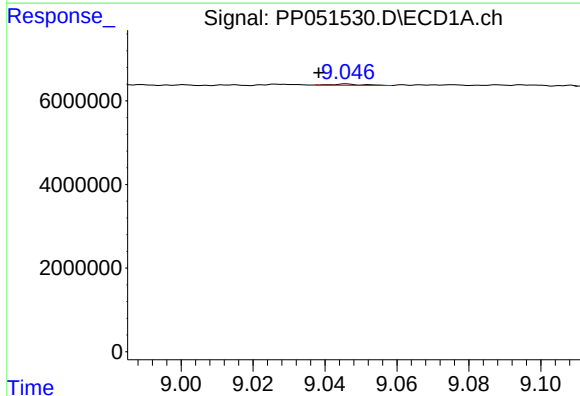
R.T.: 8.697 min
Delta R.T.: -0.009 min
Response: 185728
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



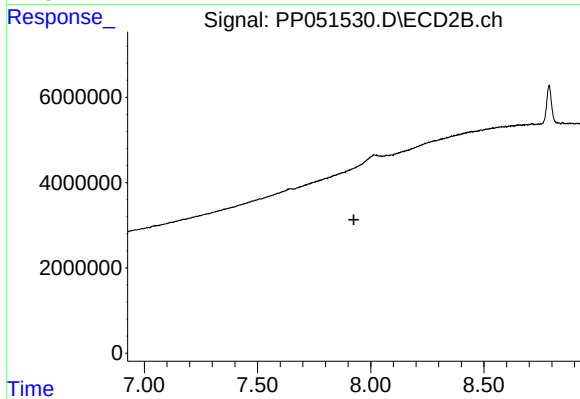
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



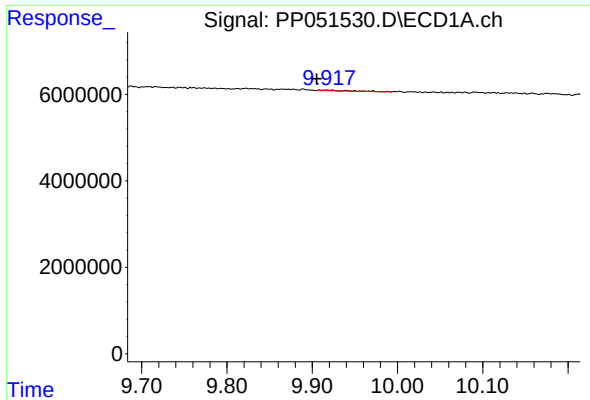
#43 AR-1268-3

R.T.: 9.046 min
Delta R.T.: 0.008 min
Response: 184685
Conc: 1.14 ng/ml



#43 AR-1268-3

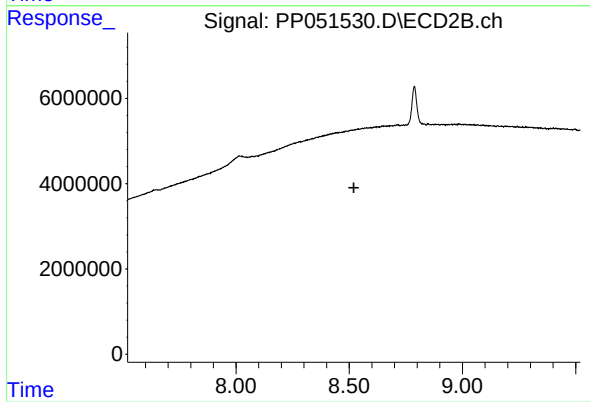
R.T.: 0.000 min
Exp R.T. : 7.926 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.917 min
Delta R.T.: 0.012 min
Response: 407463
Conc: 0.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
1675



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.520 min
Response: 0
Conc: N.D.