

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 10:20
 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: Jul 22 11:14:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.352	3.599	26547906	46540577	18.295	19.040
2)	SA Decachlor...	10.104	8.567	29024372	24225844	20.520	20.802
Target Compounds							
3)	L1 AR-1016-1	0.000	4.681	0	826857	N.D.	9.276 #
4)	L1 AR-1016-2	0.000	4.681	0	826857	N.D.	6.573 #
6)	L1 AR-1016-4	0.000	4.916	0	251274	N.D.	4.727 #
7)	L1 AR-1016-5	0.000	5.126	0	4001279	N.D.	58.195 #
9)	L2 AR-1221-2	0.000	3.896	0	684768	N.D.	29.979 #
12)	L3 AR-1232-2	0.000	4.681	0	826857	N.D.	17.241 #
14)	L3 AR-1232-4	0.000	4.953	0	37818	N.D.	1.653 #
15)	L3 AR-1232-5	0.000	5.126	0	4001279	N.D.	155.532 #
16)	L4 AR-1242-1	0.000	4.681	0	826857	N.D.	11.789 #
17)	L4 AR-1242-2	0.000	4.681	0	826857	N.D.	8.380 #
19)	L4 AR-1242-4	0.000	4.953	0	37818	N.D.	0.722 #
20)	L4 AR-1242-5	0.000	5.492f	0	5025832	N.D.	79.066 #
21)	L5 AR-1248-1	0.000	4.681	0	826857	N.D.	14.705 #
22)	L5 AR-1248-2	0.000	4.916	0	251274	N.D.	3.376 #
23)	L5 AR-1248-3	0.000	4.953	0	37818	N.D.	0.495 #
24)	L5 AR-1248-4	6.393f	5.126	23159901	4001279	373.621	44.067 #
25)	L5 AR-1248-5	0.000	5.492f	0	5025832	N.D.	60.301 #
26)	L6 AR-1254-1	6.393	5.492f	23159901	5025832	367.727	39.626 #
28)	L6 AR-1254-3	6.997f	6.015	55832616	466703	540.369	2.867 #
30)	L6 AR-1254-5	0.000	6.662	0	572868	N.D.	4.323 #
32)	L7 AR-1260-2	0.000	6.321f	0	4243642	N.D.	35.268 #
33)	L7 AR-1260-3	0.000	6.490	0	123937	N.D.	1.095 #
34)	L7 AR-1260-4	0.000	6.984f	0	55192	N.D.	0.722 #
35)	L7 AR-1260-5	8.304	7.200	10062182	158383	65.445	0.926 #
36)	L8 AR-1262-1	0.000	6.699	0	361136	N.D.	3.047 #
37)	L8 AR-1262-2	8.304	6.984f	10062182	55192	56.505	0.546 #
38)	L8 AR-1262-3	0.000	7.485	0	3562812	N.D.	55.041 #
41)	L9 AR-1268-1	0.000	7.485	0	3562812	N.D.	19.397 #
45)	L9 AR-1268-5	9.796f	0.000	59321219	0	115.204	N.D. #

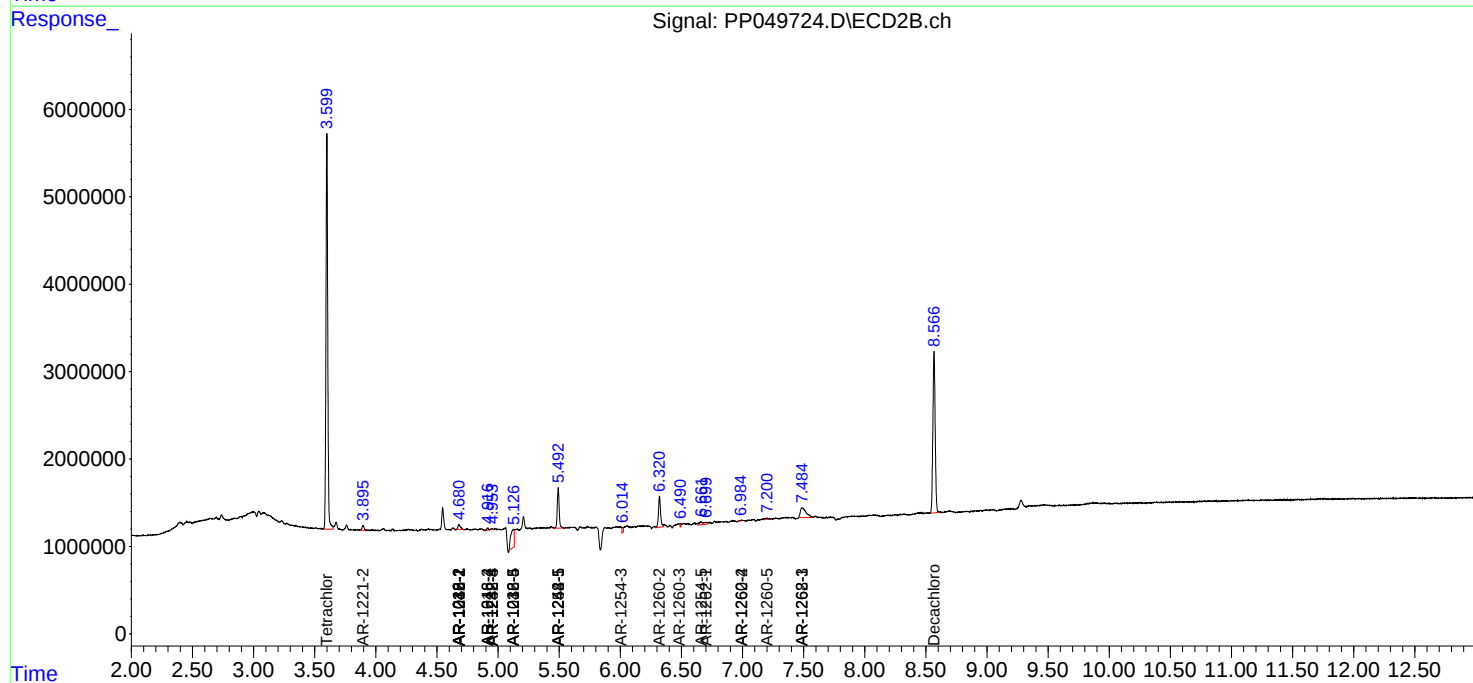
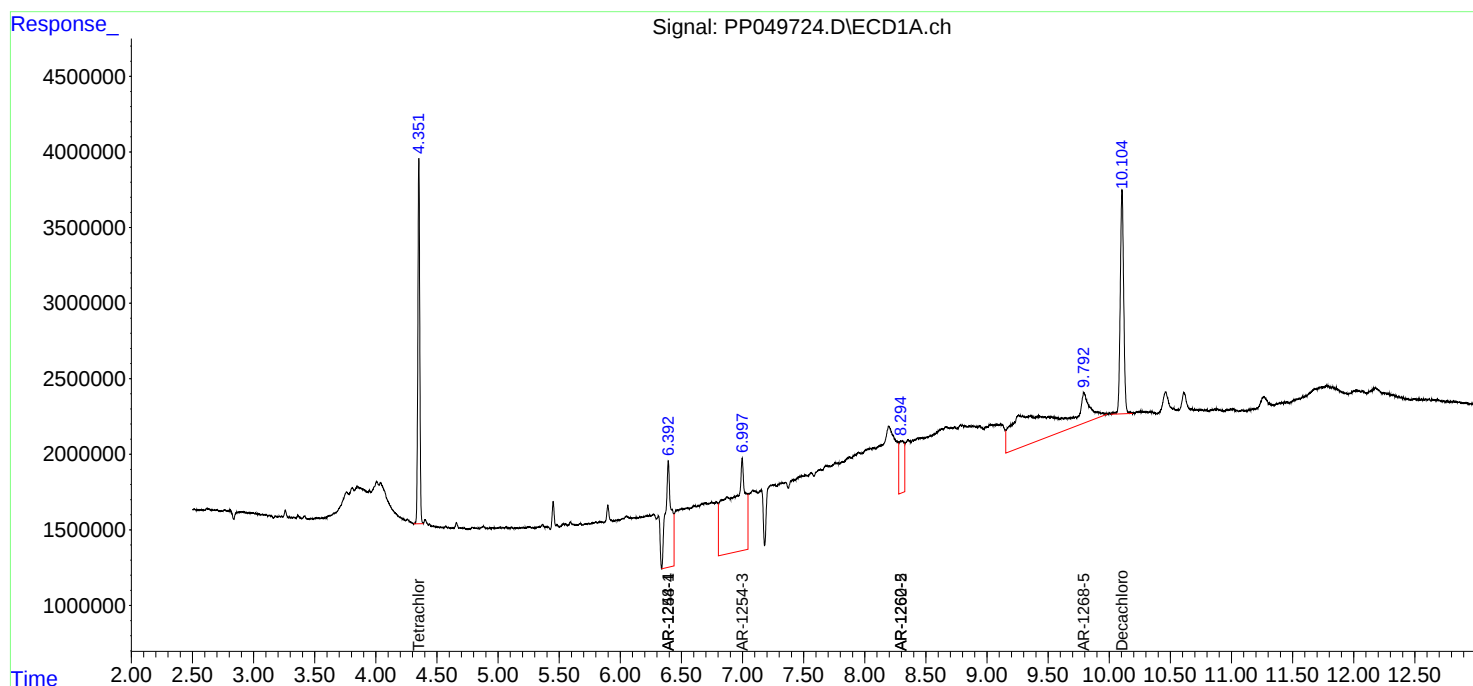
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

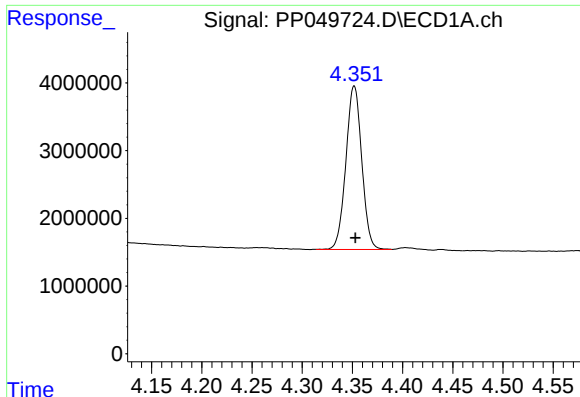
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
Data File : PP049724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2022 10:20
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 11:14:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 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

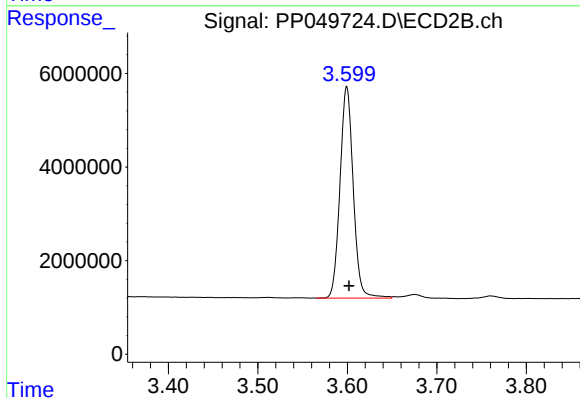




#1 Tetrachloro-m-xylene

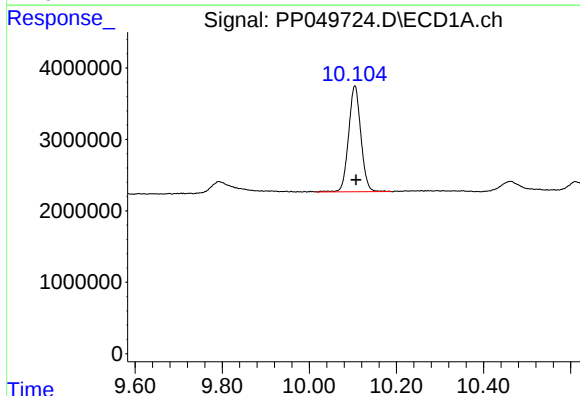
R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 26547906
Conc: 18.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



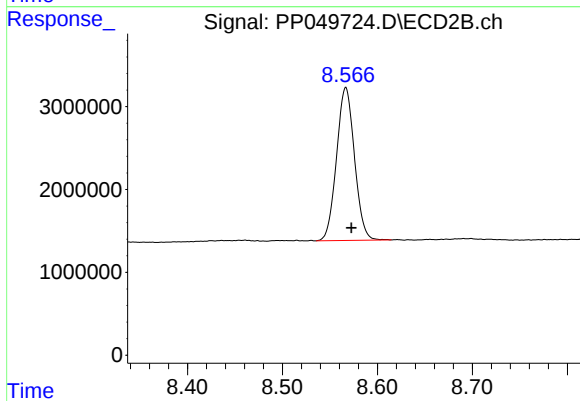
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 46540577
Conc: 19.04 ng/ml



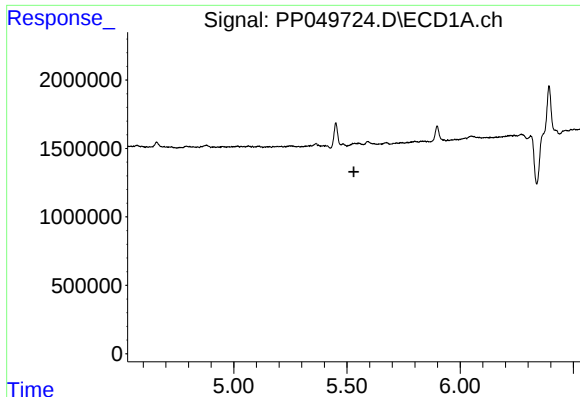
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: -0.003 min
Response: 29024372
Conc: 20.52 ng/ml



#2 Decachlorobiphenyl

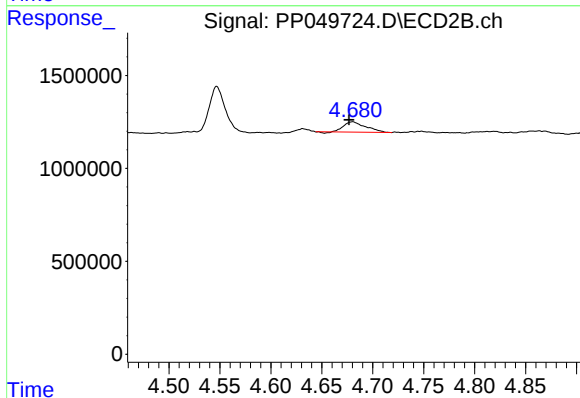
R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 24225844
Conc: 20.80 ng/ml



#3 AR-1016-1

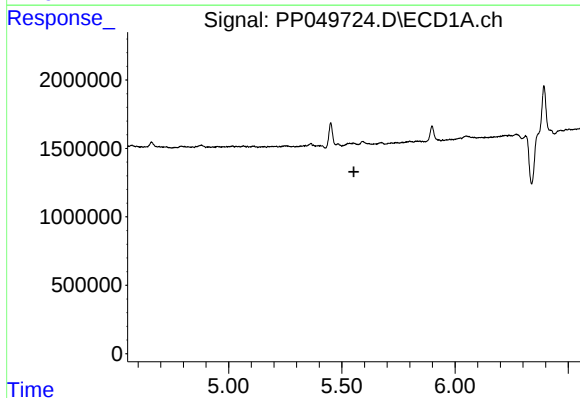
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



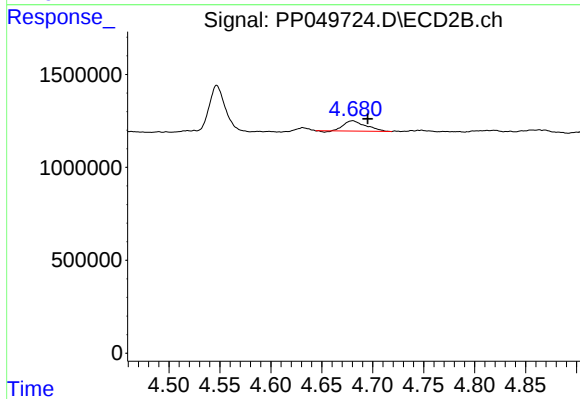
#3 AR-1016-1

R.T.: 4.681 min
Delta R.T.: 0.004 min
Response: 826857
Conc: 9.28 ng/ml



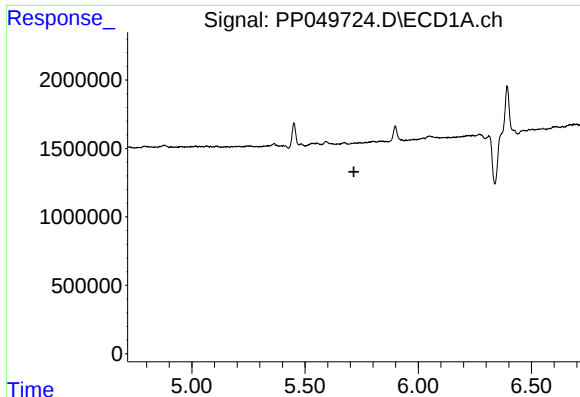
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.553 min
Response: 0
Conc: N.D.



#4 AR-1016-2

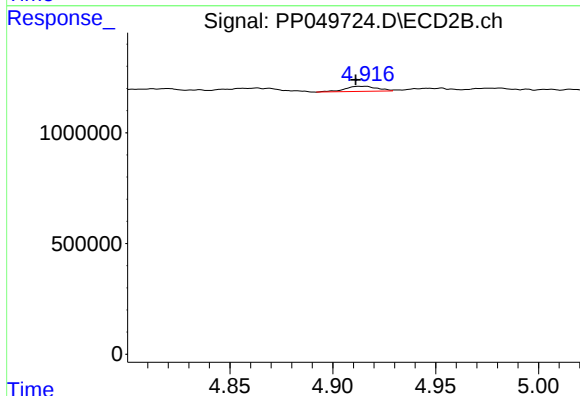
R.T.: 4.681 min
Delta R.T.: -0.014 min
Response: 826857
Conc: 6.57 ng/ml



#6 AR-1016-4

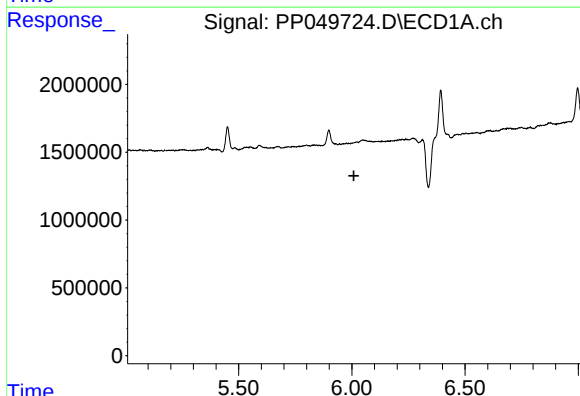
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



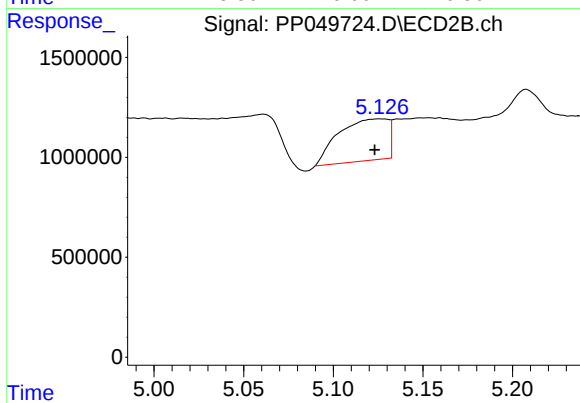
#6 AR-1016-4

R.T.: 4.916 min
Delta R.T.: 0.005 min
Response: 251274
Conc: 4.73 ng/ml



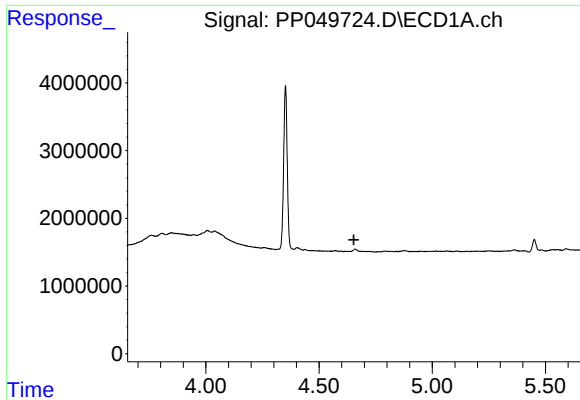
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

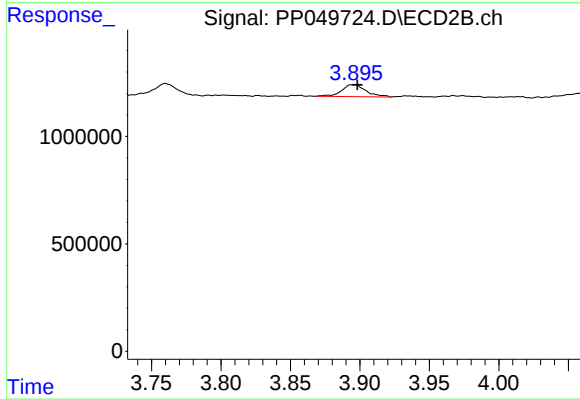
R.T.: 5.126 min
Delta R.T.: 0.002 min
Response: 4001279
Conc: 58.19 ng/ml



#9 AR-1221-2

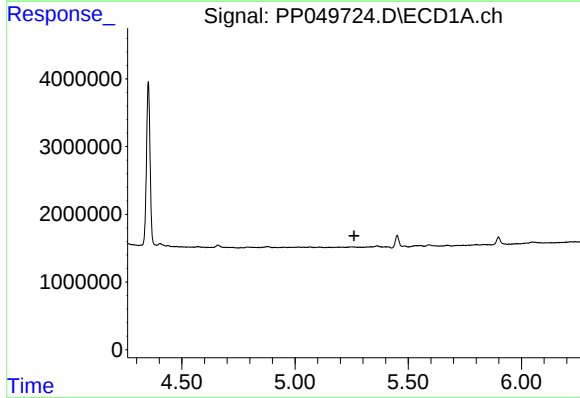
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



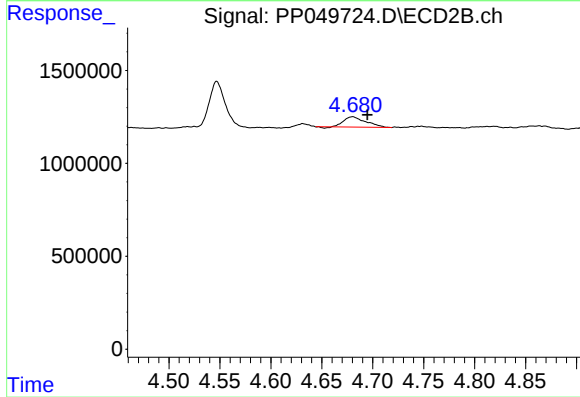
#9 AR-1221-2

R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 684768
Conc: 29.98 ng/ml



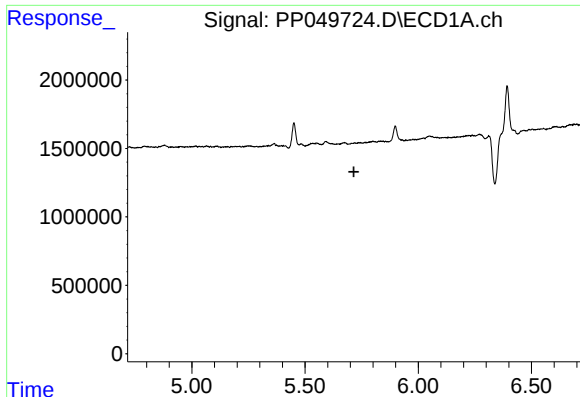
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.260 min
Response: 0
Conc: N.D.



#12 AR-1232-2

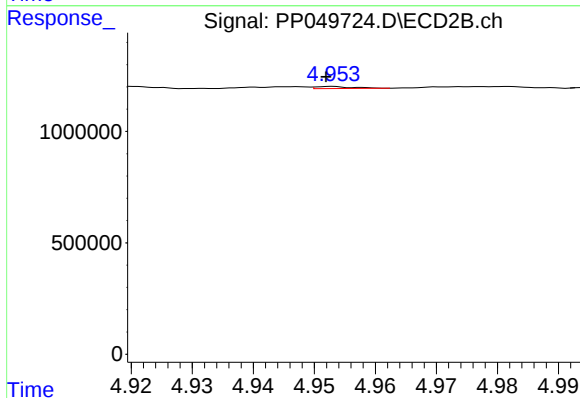
R.T.: 4.681 min
Delta R.T.: -0.014 min
Response: 826857
Conc: 17.24 ng/ml



#14 AR-1232-4

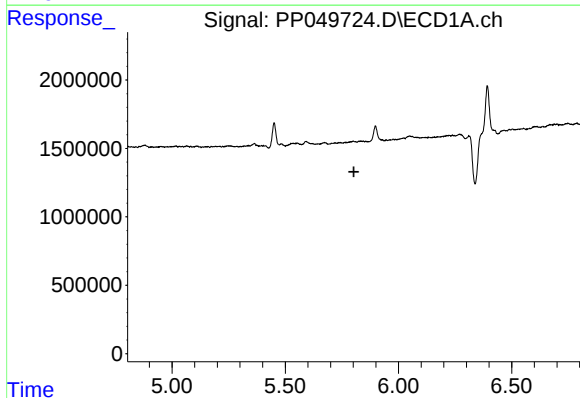
R.T.: 0.000 min
Exp R.T.: 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



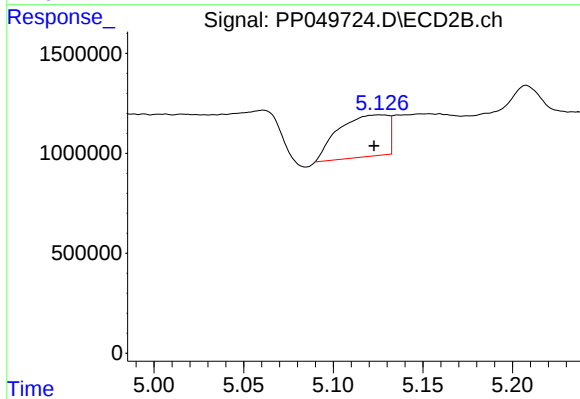
#14 AR-1232-4

R.T.: 4.953 min
Delta R.T.: 0.001 min
Response: 37818
Conc: 1.65 ng/ml



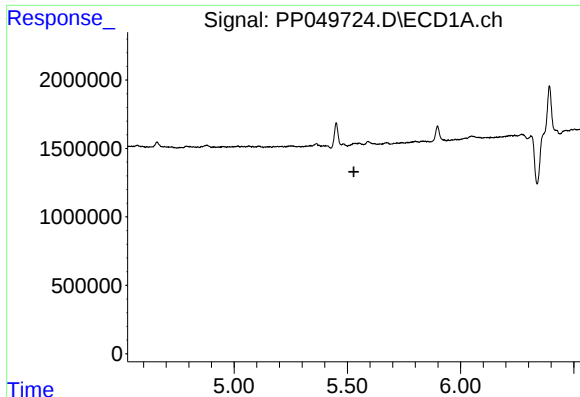
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#15 AR-1232-5

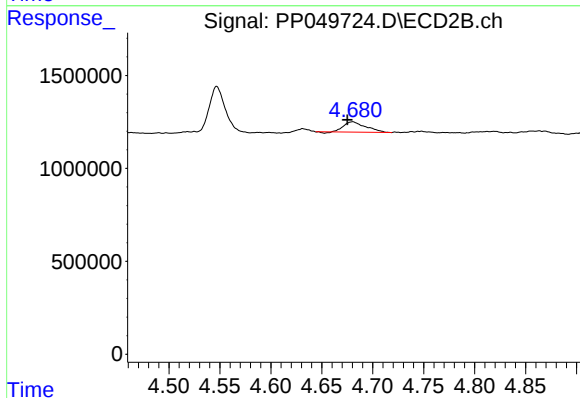
R.T.: 5.126 min
Delta R.T.: 0.003 min
Response: 4001279
Conc: 155.53 ng/ml



#16 AR-1242-1

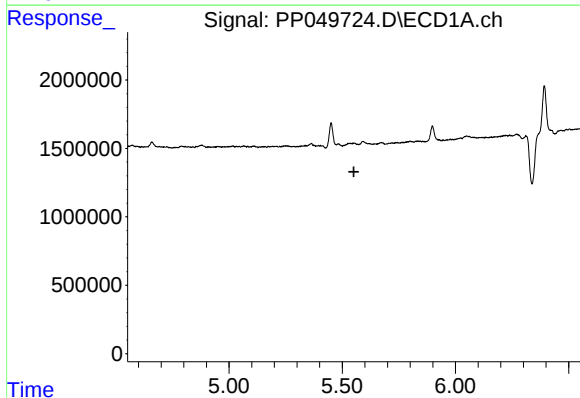
R.T.: 0.000 min
Exp R.T.: 5.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



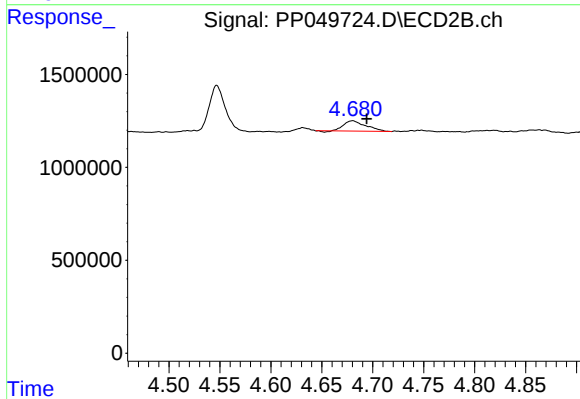
#16 AR-1242-1

R.T.: 4.681 min
Delta R.T.: 0.005 min
Response: 826857
Conc: 11.79 ng/ml



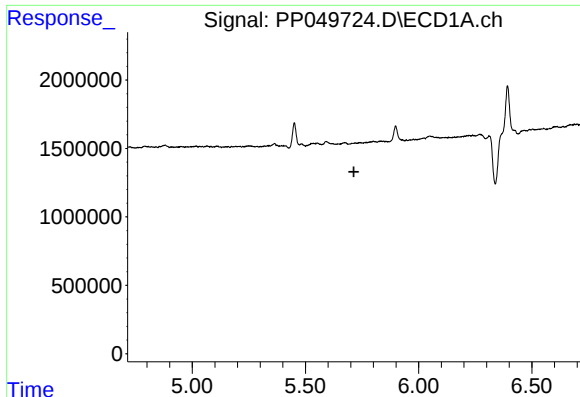
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.



#17 AR-1242-2

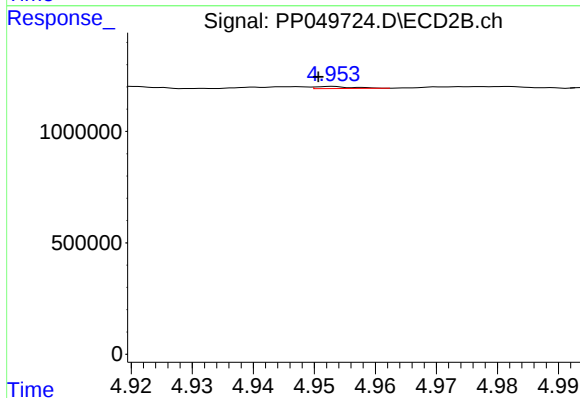
R.T.: 4.681 min
Delta R.T.: -0.013 min
Response: 826857
Conc: 8.38 ng/ml



#19 AR-1242-4

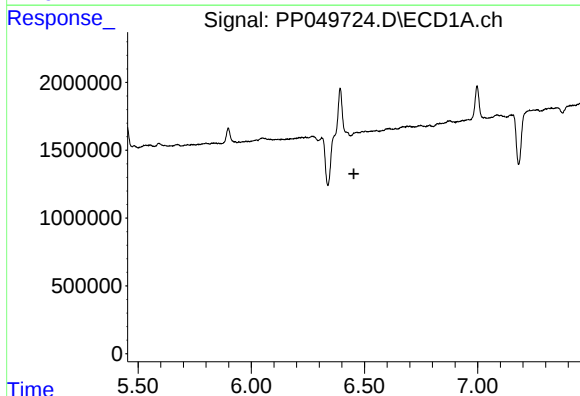
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



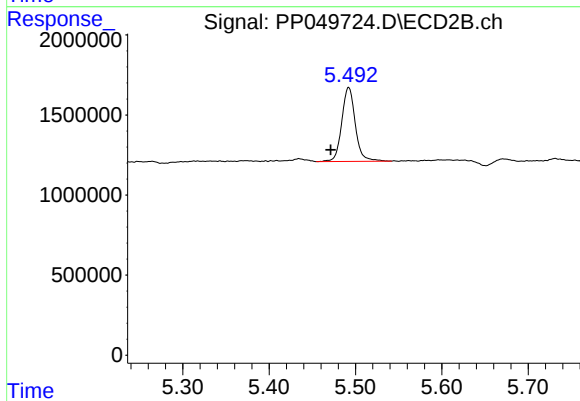
#19 AR-1242-4

R.T.: 4.953 min
Delta R.T.: 0.002 min
Response: 37818
Conc: 0.72 ng/ml



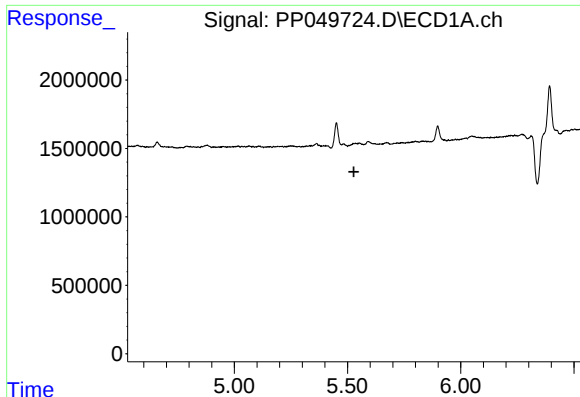
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#20 AR-1242-5

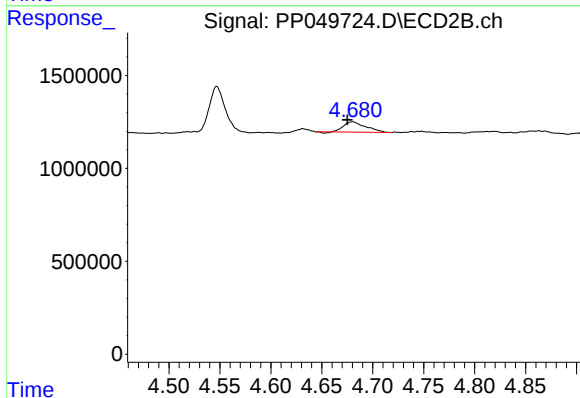
R.T.: 5.492 min
Delta R.T.: 0.021 min
Response: 5025832
Conc: 79.07 ng/ml



#21 AR-1248-1

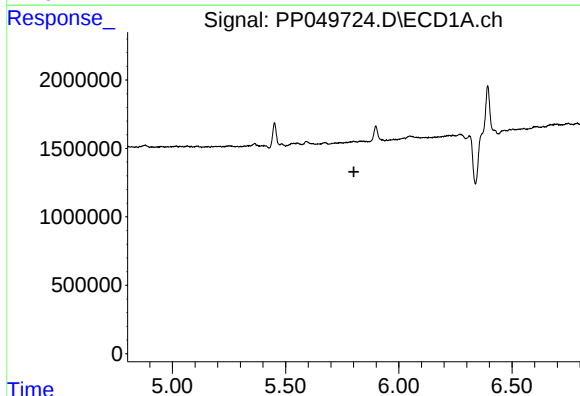
R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



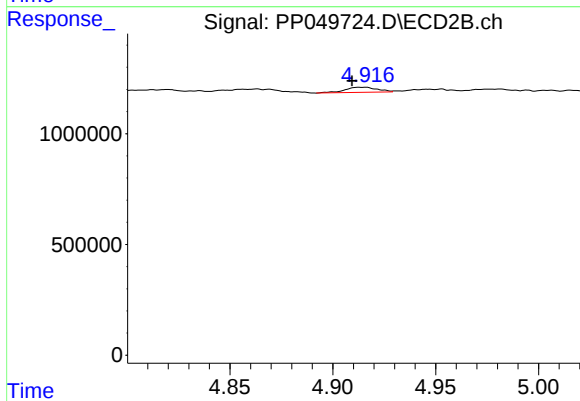
#21 AR-1248-1

R.T.: 4.681 min
Delta R.T.: 0.006 min
Response: 826857
Conc: 14.70 ng/ml



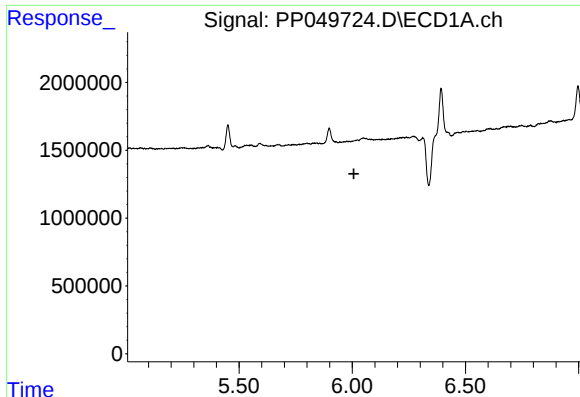
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

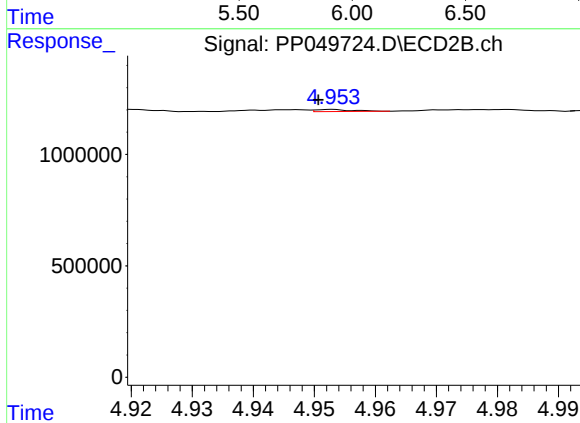
R.T.: 4.916 min
Delta R.T.: 0.007 min
Response: 251274
Conc: 3.38 ng/ml



#23 AR-1248-3

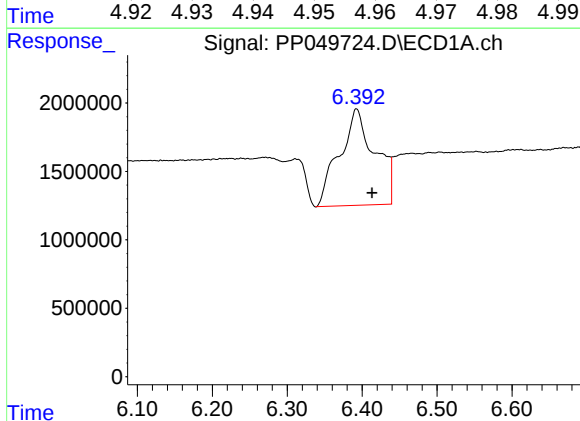
R.T.: 0.000 min
Exp R.T.: 6.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



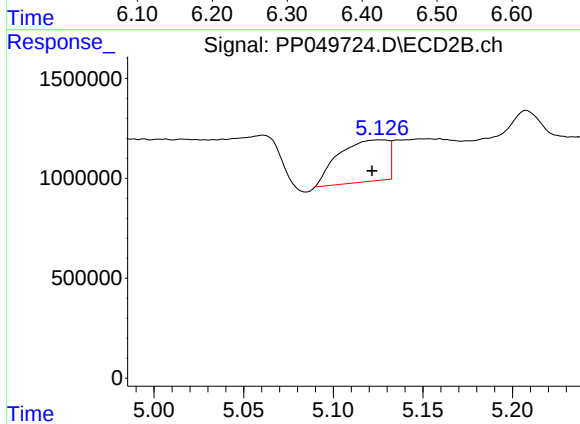
#23 AR-1248-3

R.T.: 4.953 min
Delta R.T.: 0.002 min
Response: 37818
Conc: 0.50 ng/ml



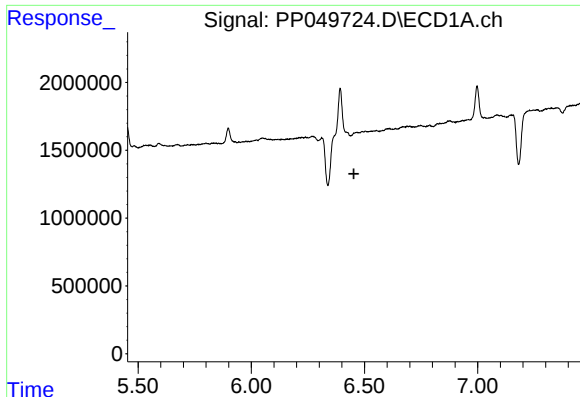
#24 AR-1248-4

R.T.: 6.393 min
Delta R.T.: -0.021 min
Response: 23159901
Conc: 373.62 ng/ml



#24 AR-1248-4

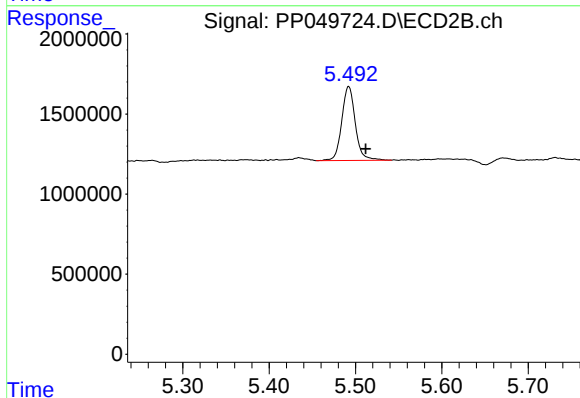
R.T.: 5.126 min
Delta R.T.: 0.004 min
Response: 4001279
Conc: 44.07 ng/ml



#25 AR-1248-5

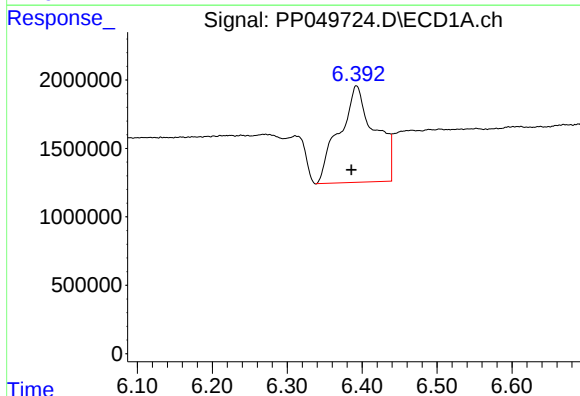
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



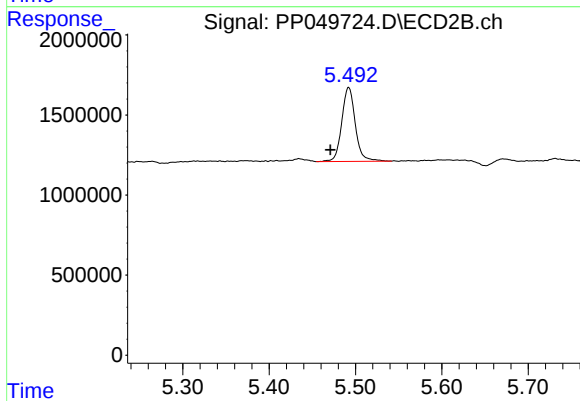
#25 AR-1248-5

R.T.: 5.492 min
Delta R.T.: -0.020 min
Response: 5025832
Conc: 60.30 ng/ml



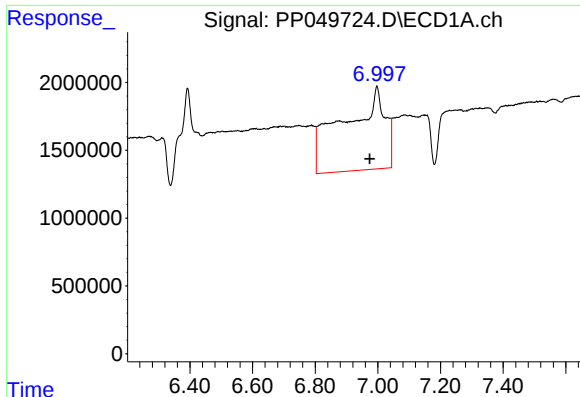
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: 0.007 min
Response: 23159901
Conc: 367.73 ng/ml



#26 AR-1254-1

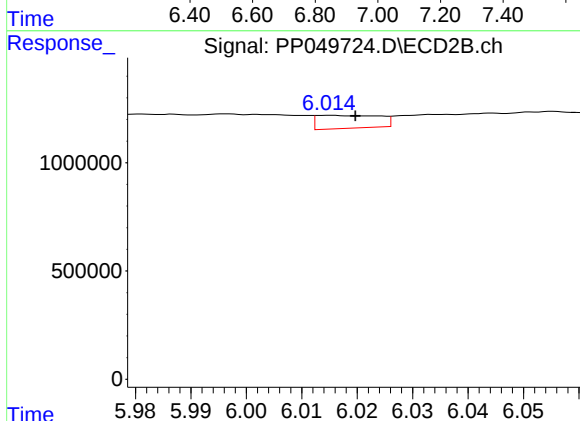
R.T.: 5.492 min
Delta R.T.: 0.021 min
Response: 5025832
Conc: 39.63 ng/ml



#28 AR-1254-3

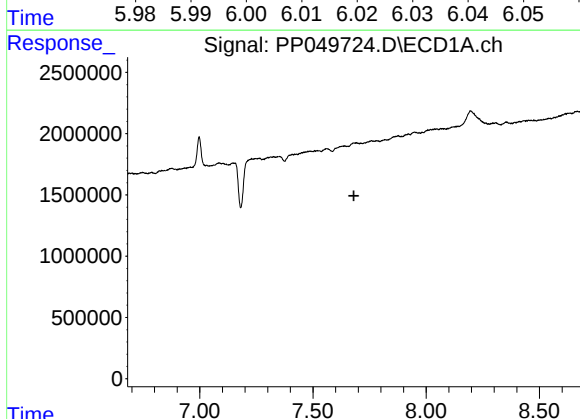
R.T.: 6.997 min
Delta R.T.: 0.023 min
Response: 55832616
Conc: 540.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



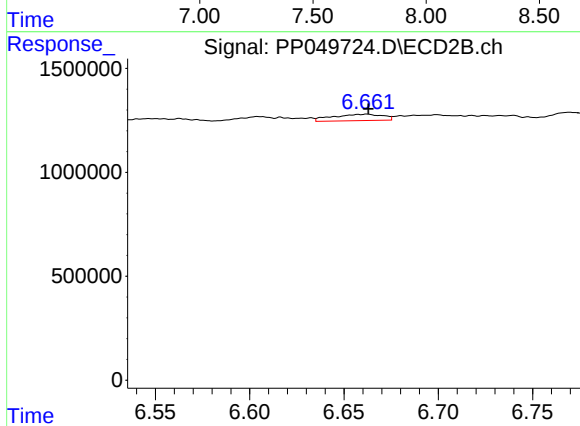
#28 AR-1254-3

R.T.: 6.015 min
Delta R.T.: -0.004 min
Response: 466703
Conc: 2.87 ng/ml



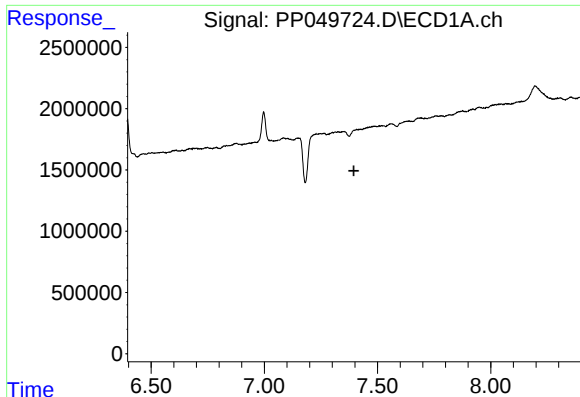
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.681 min
Response: 0
Conc: N.D.



#30 AR-1254-5

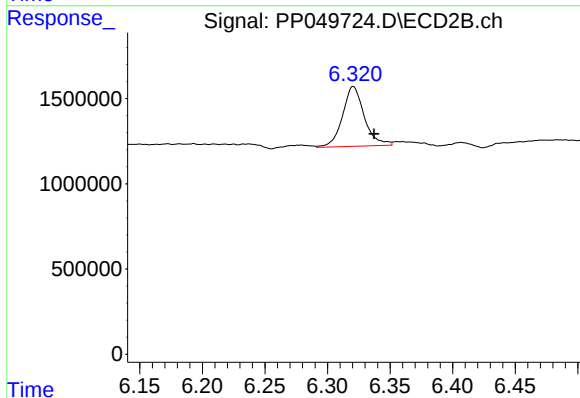
R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 572868
Conc: 4.32 ng/ml



#32 AR-1260-2

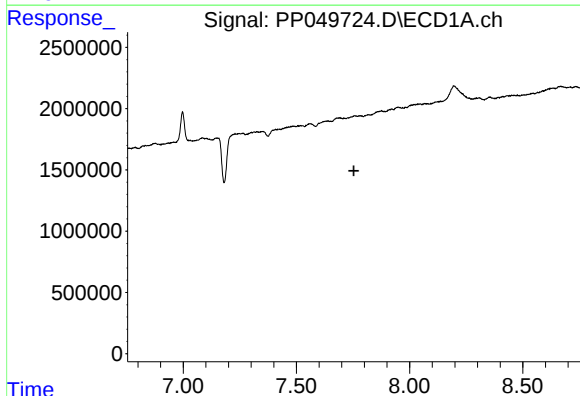
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



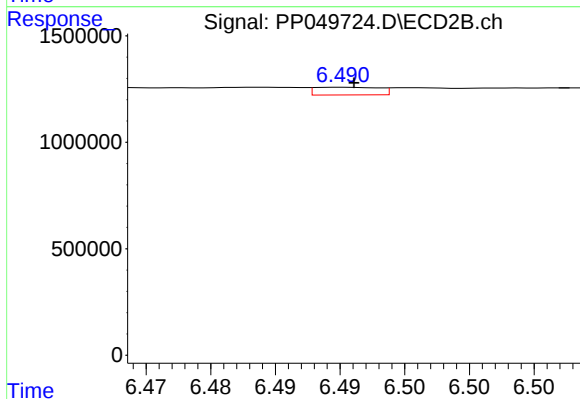
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.017 min
Response: 4243642
Conc: 35.27 ng/ml



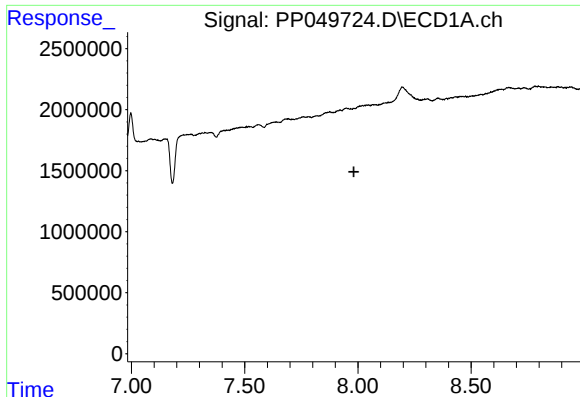
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#33 AR-1260-3

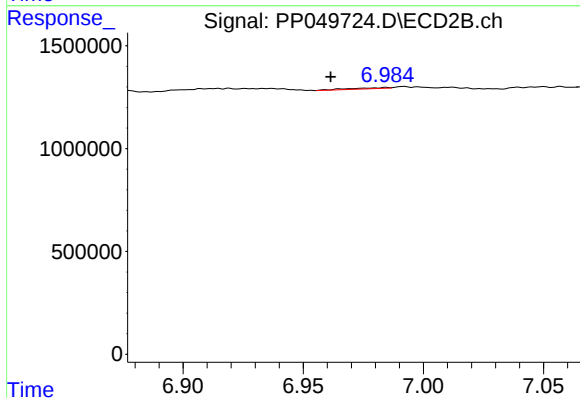
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 123937
Conc: 1.10 ng/ml



#34 AR-1260-4

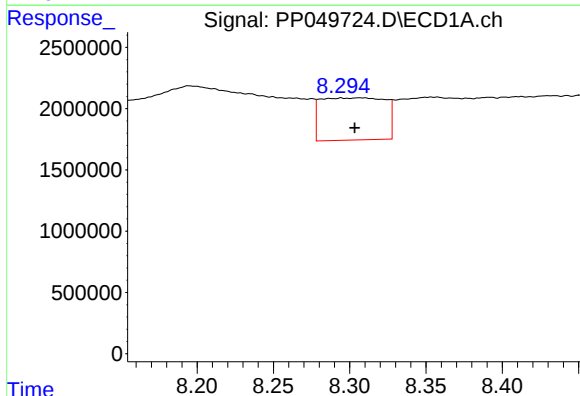
R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



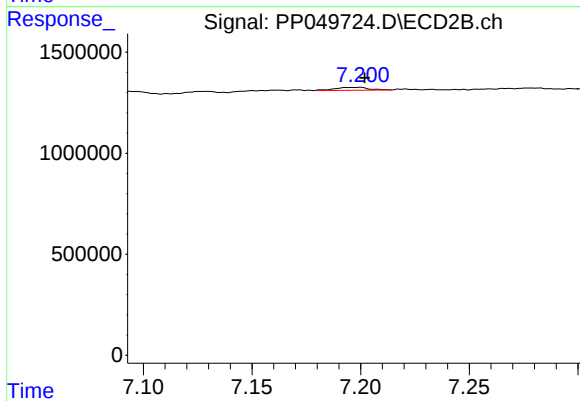
#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: 0.023 min
Response: 55192
Conc: 0.72 ng/ml



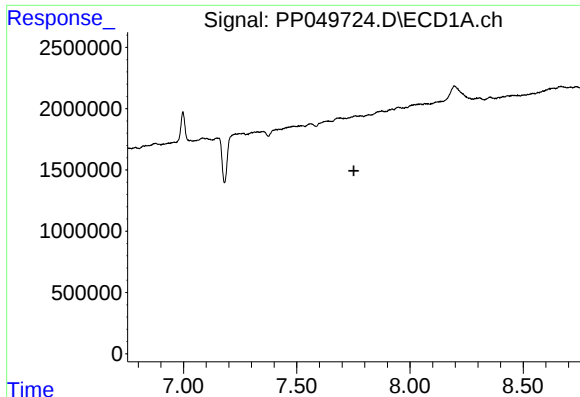
#35 AR-1260-5

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 10062182
Conc: 65.45 ng/ml



#35 AR-1260-5

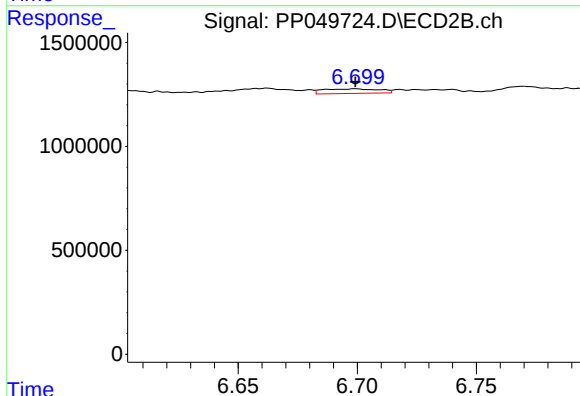
R.T.: 7.200 min
Delta R.T.: -0.002 min
Response: 158383
Conc: 0.93 ng/ml



#36 AR-1262-1

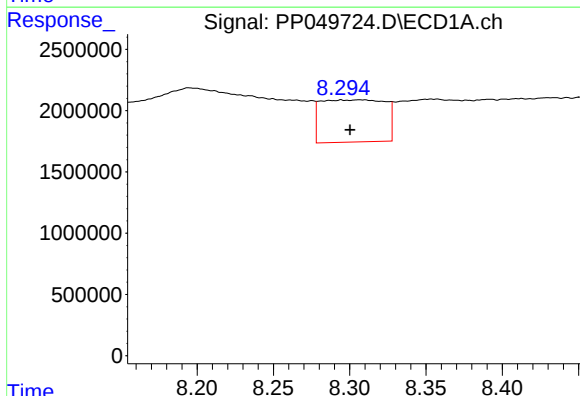
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



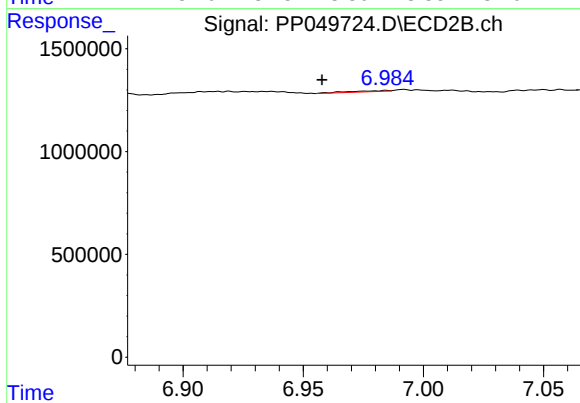
#36 AR-1262-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 361136
Conc: 3.05 ng/ml



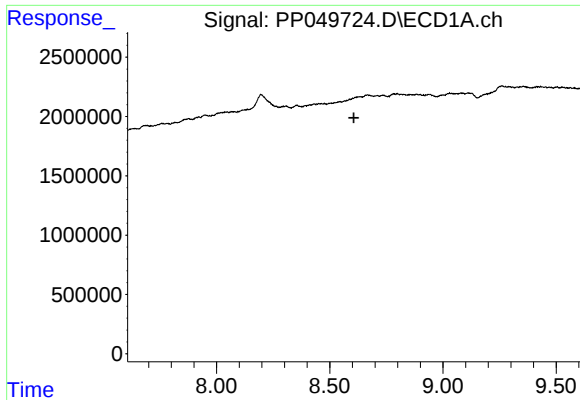
#37 AR-1262-2

R.T.: 8.304 min
Delta R.T.: 0.003 min
Response: 10062182
Conc: 56.50 ng/ml



#37 AR-1262-2

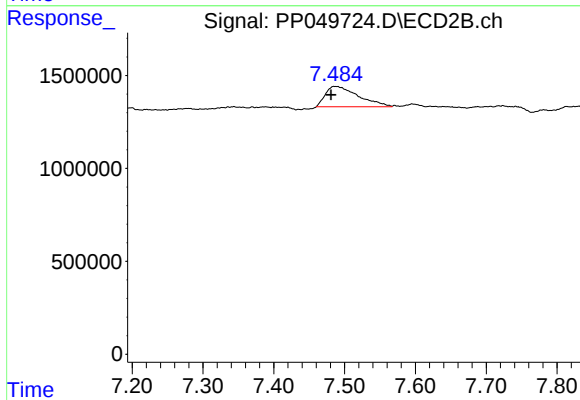
R.T.: 6.984 min
Delta R.T.: 0.027 min
Response: 55192
Conc: 0.55 ng/ml



#38 AR-1262-3

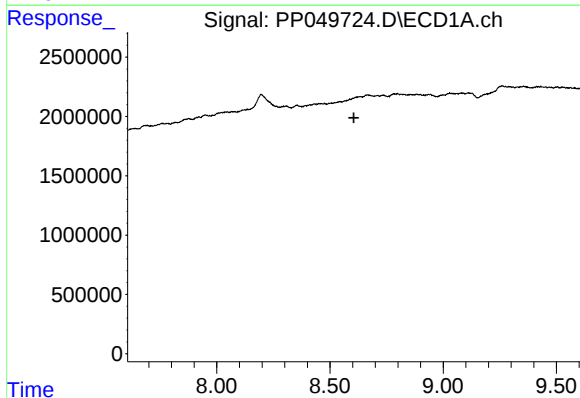
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



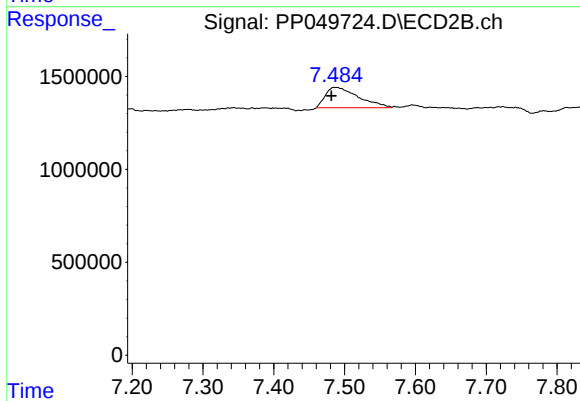
#38 AR-1262-3

R.T.: 7.485 min
Delta R.T.: 0.004 min
Response: 3562812
Conc: 55.04 ng/ml



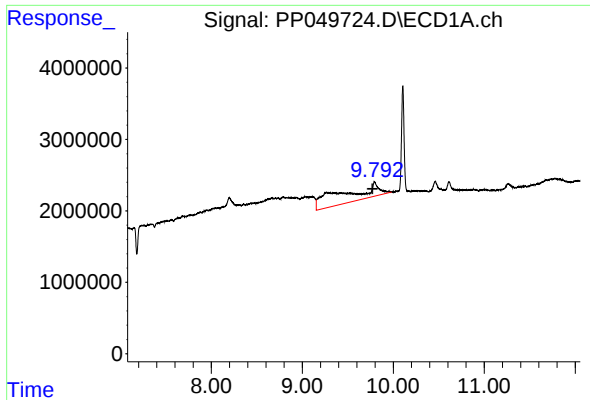
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.



#41 AR-1268-1

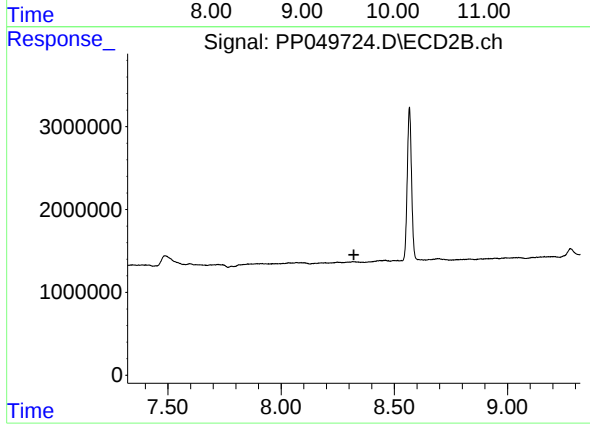
R.T.: 7.485 min
Delta R.T.: 0.003 min
Response: 3562812
Conc: 19.40 ng/ml



#45 AR-1268-5

R.T.: 9.796 min
Delta R.T.: 0.027 min
Response: 59321219
Conc: 115.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.321 min
Response: 0
Conc: N.D.