

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031423\
 Data File : P0093119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 19:02
 Operator : YP/AJ
 Sample : PB151408BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:47:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 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...	4.430	3.635	63481292	23074960	20.272	20.459
2)	SA Decachlor...	10.272	8.671	46862277	21948267	21.653	22.416
Target Compounds							
3)	L1 AR-1016-1	5.617	0.000	414619	0	4.339	N.D. #
4)	L1 AR-1016-2	5.617	0.000	414619	0	2.904	N.D. #
5)	L1 AR-1016-3	5.690	0.000	193205	0	2.129	N.D. #
7)	L1 AR-1016-5	6.105	0.000	242518	0	3.239	N.D. #
9)	L2 AR-1221-2	4.738	3.935	894985	283504	29.533	25.960
10)	L2 AR-1221-3	4.738f	0.000	894985	0	9.790	N.D. #
11)	L3 AR-1232-1	4.738f	0.000	894985	0	12.259	N.D. #
13)	L3 AR-1232-3	5.617	0.000	414619	0	6.333	N.D. #
16)	L4 AR-1242-1	5.617	0.000	414619	0	5.059	N.D. #
17)	L4 AR-1242-2	5.617	0.000	414619	0	3.454	N.D. #
18)	L4 AR-1242-3	5.690	0.000	193205	0	2.517	N.D. #
20)	L4 AR-1242-5	6.521	0.000	47233	0	0.756	N.D. #
21)	L5 AR-1248-1	5.617	0.000	414619	0	6.670	N.D. #
23)	L5 AR-1248-3	6.105	0.000	242518	0	2.331	N.D. #
24)	L5 AR-1248-4	6.501	0.000	212276	0	2.085	N.D. #
25)	L5 AR-1248-5	6.521	0.000	47233	0	0.461	N.D. #
26)	L6 AR-1254-1	6.479	0.000	194179	0	1.662	N.D. #
28)	L6 AR-1254-3	7.093	0.000	947342	0	5.699	N.D. #
29)	L6 AR-1254-4	7.350	0.000	510794	0	4.792	N.D. #
30)	L6 AR-1254-5	7.794	0.000	2221020	0	16.402	N.D. #
31)	L7 AR-1260-1	7.166f	0.000	1182508	0	9.128	N.D. #
32)	L7 AR-1260-2	7.467	0.000	113956	0	0.772	N.D. #
33)	L7 AR-1260-3	7.857	0.000	1055888	0	9.387	N.D. #
34)	L7 AR-1260-4	8.117f	0.000	1288599	0	10.049	N.D. #
35)	L7 AR-1260-5	8.374	0.000	282758	0	1.266	N.D. #
36)	L8 AR-1262-1	7.794	0.000	2221020	0	22.343	N.D. #
37)	L8 AR-1262-2	8.374	0.000	282758	0	1.191	N.D. #
43)	L9 AR-1268-3	0.000	7.860	0	943107	N.D.	7.579 #
45)	L9 AR-1268-5	9.857f	0.000	556984	0	0.694	N.D. #

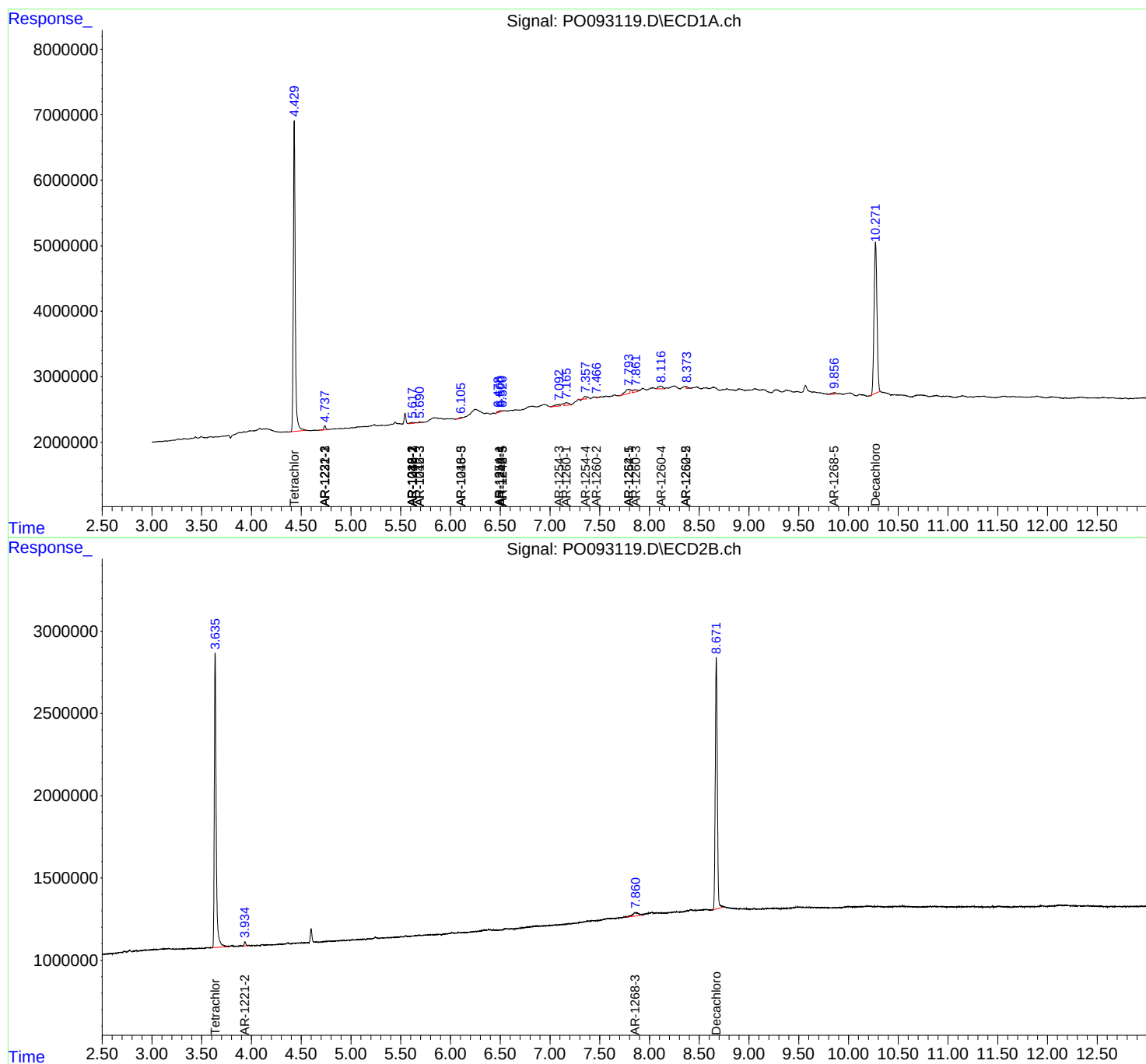
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

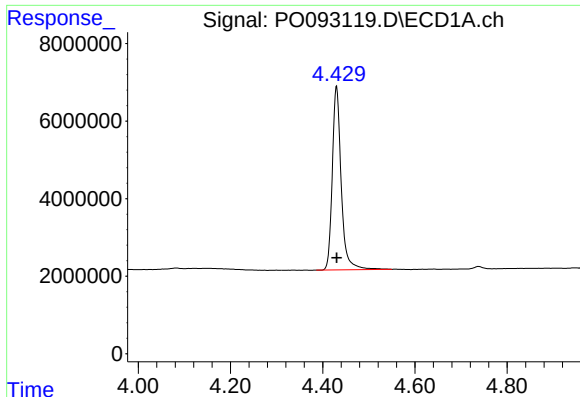
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031423\
Data File : P0093119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2023 19:02
Operator : YP/AJ
Sample : PB151408BL
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Mar 14 21:47:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
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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

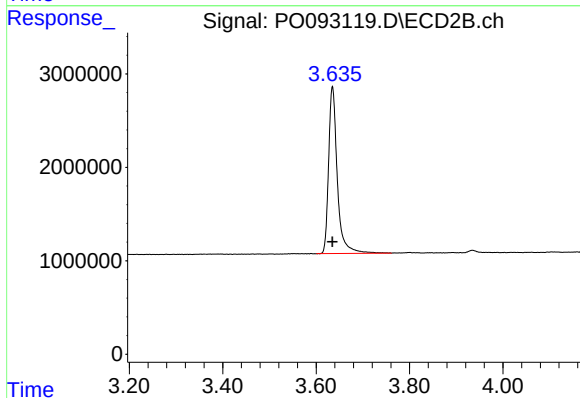




#1 Tetrachloro-m-xylene

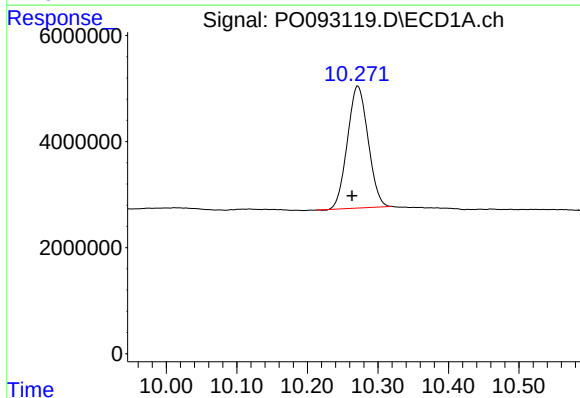
R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 63481292
Conc: 20.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



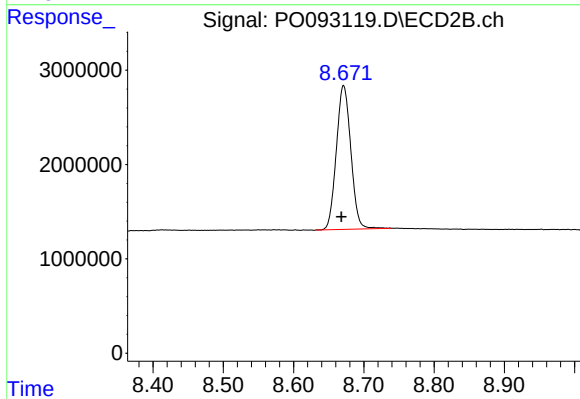
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 23074960
Conc: 20.46 ng/ml



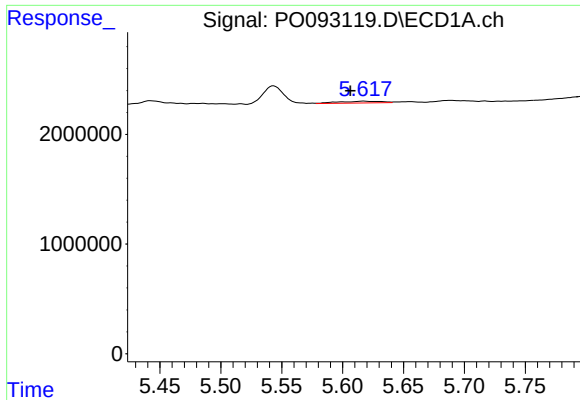
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: 0.008 min
Response: 46862277
Conc: 21.65 ng/ml



#2 Decachlorobiphenyl

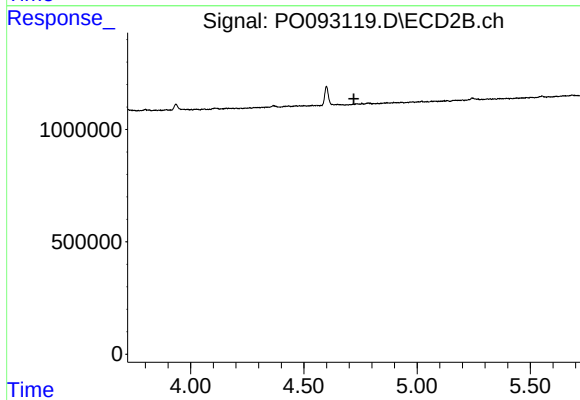
R.T.: 8.671 min
Delta R.T.: 0.003 min
Response: 21948267
Conc: 22.42 ng/ml



#3 AR-1016-1

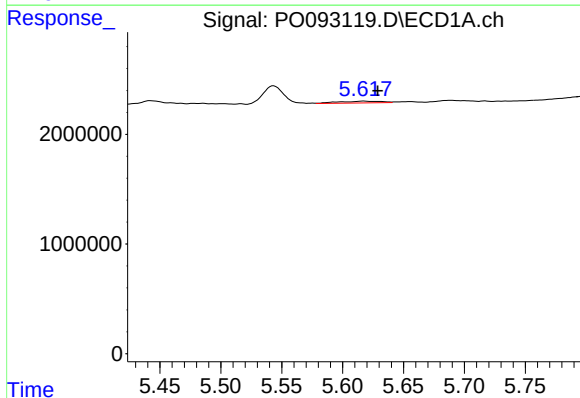
R.T.: 5.617 min
Delta R.T.: 0.011 min
Response: 414619
Conc: 4.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



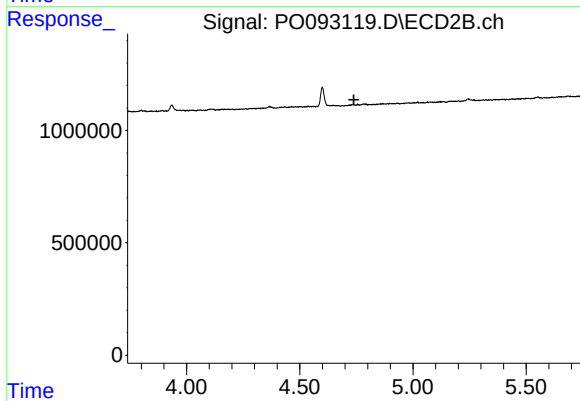
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



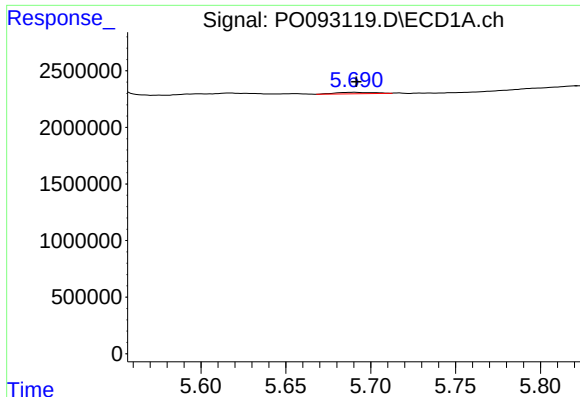
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.012 min
Response: 414619
Conc: 2.90 ng/ml



#4 AR-1016-2

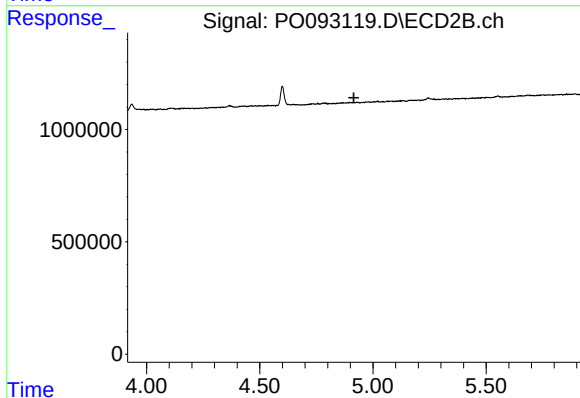
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#5 AR-1016-3

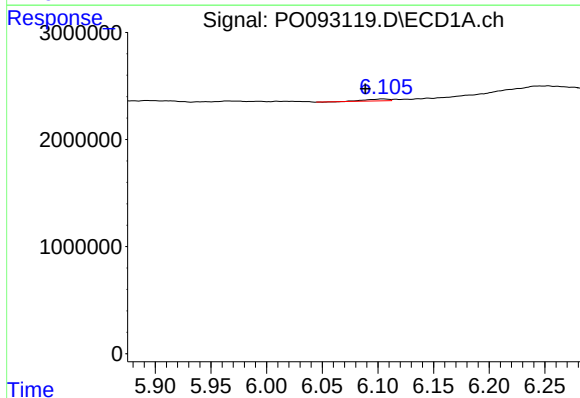
R.T.: 5.690 min
Delta R.T.: -0.001 min
Response: 193205
Conc: 2.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



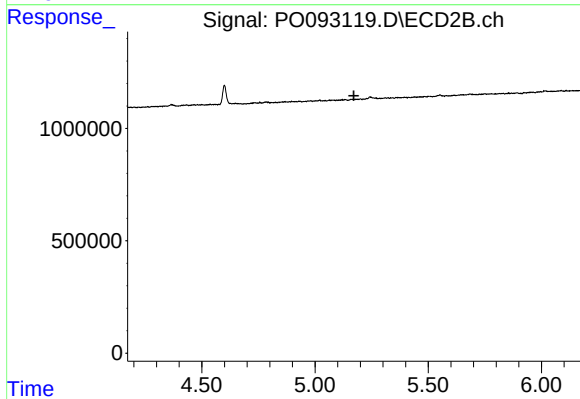
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



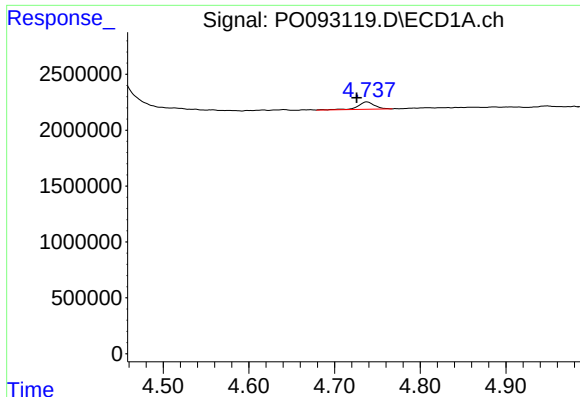
#7 AR-1016-5

R.T.: 6.105 min
Delta R.T.: 0.016 min
Response: 242518
Conc: 3.24 ng/ml



#7 AR-1016-5

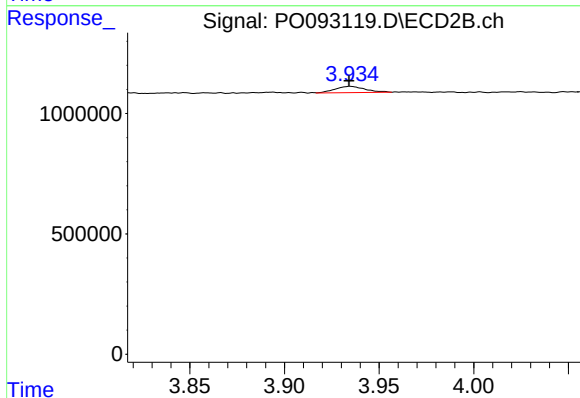
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#9 AR-1221-2

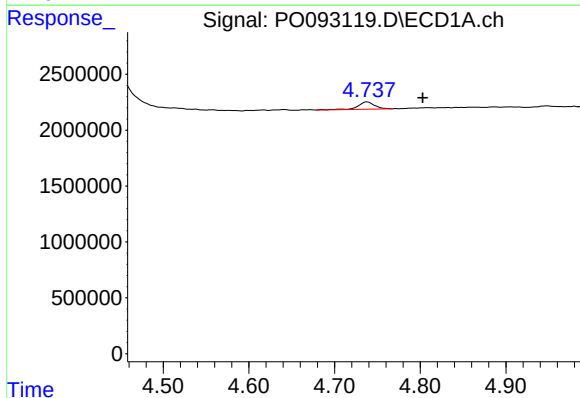
R.T.: 4.738 min
Delta R.T.: 0.012 min
Response: 894985
Conc: 29.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



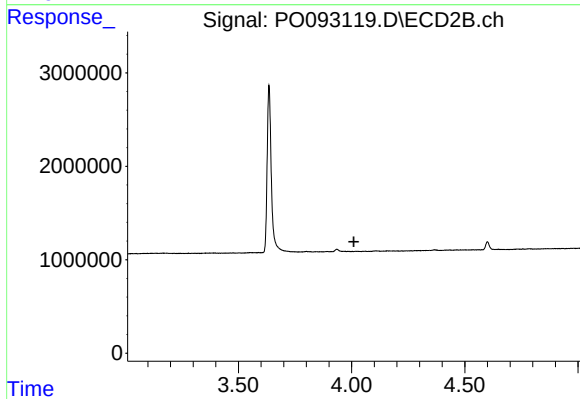
#9 AR-1221-2

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 283504
Conc: 25.96 ng/ml



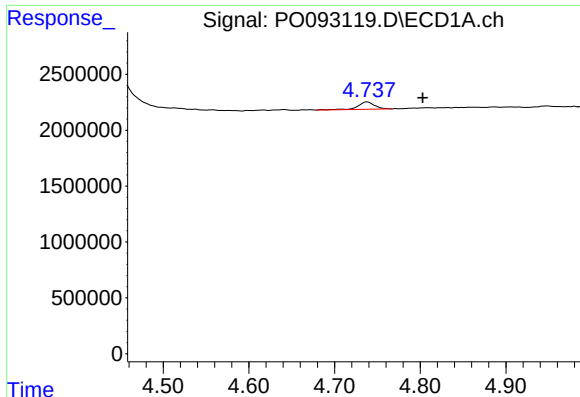
#10 AR-1221-3

R.T.: 4.738 min
Delta R.T.: -0.065 min
Response: 894985
Conc: 9.79 ng/ml



#10 AR-1221-3

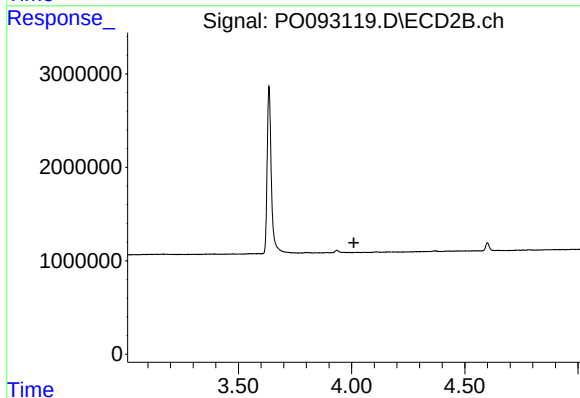
R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



#11 AR-1232-1

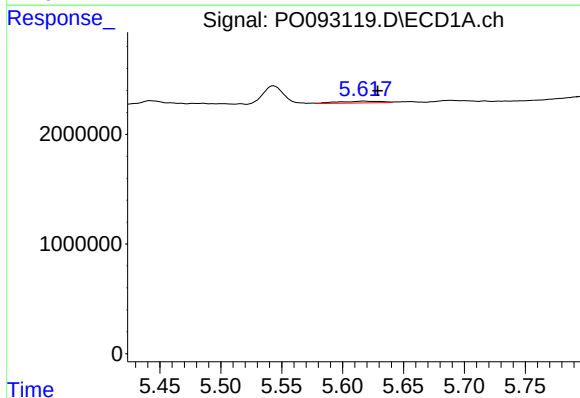
R.T.: 4.738 min
Delta R.T.: -0.065 min
Response: 894985
Conc: 12.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



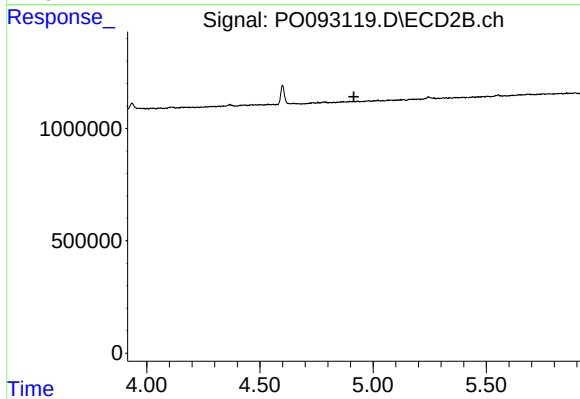
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



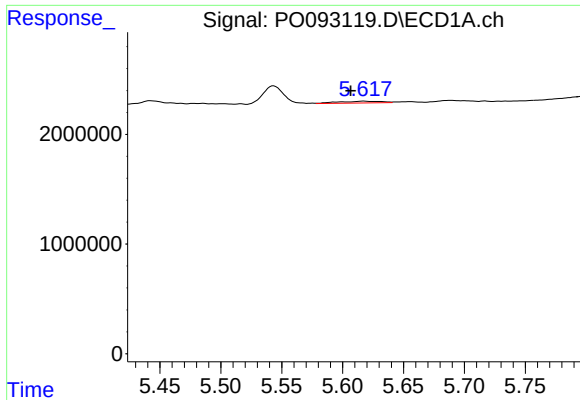
#13 AR-1232-3

R.T.: 5.617 min
Delta R.T.: -0.012 min
Response: 414619
Conc: 6.33 ng/ml



#13 AR-1232-3

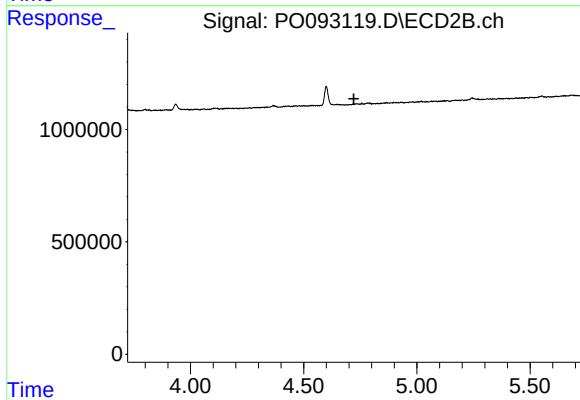
R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



#16 AR-1242-1

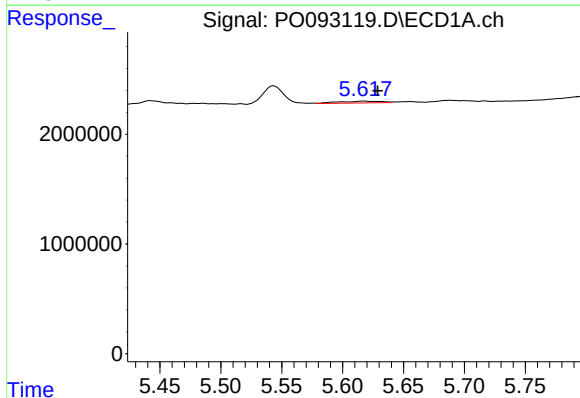
R.T.: 5.617 min
Delta R.T.: 0.010 min
Response: 414619
Conc: 5.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



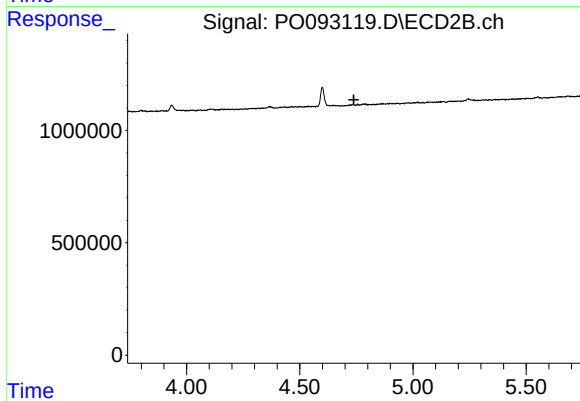
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



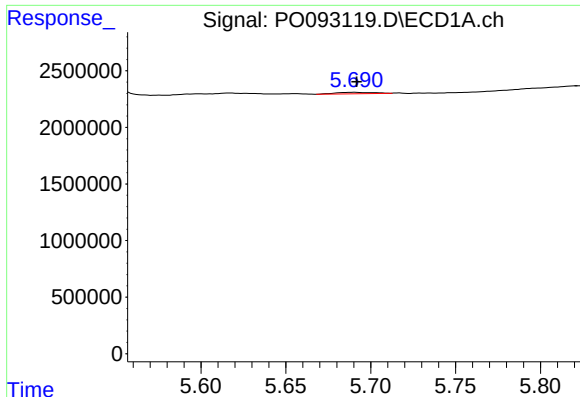
#17 AR-1242-2

R.T.: 5.617 min
Delta R.T.: -0.012 min
Response: 414619
Conc: 3.45 ng/ml



#17 AR-1242-2

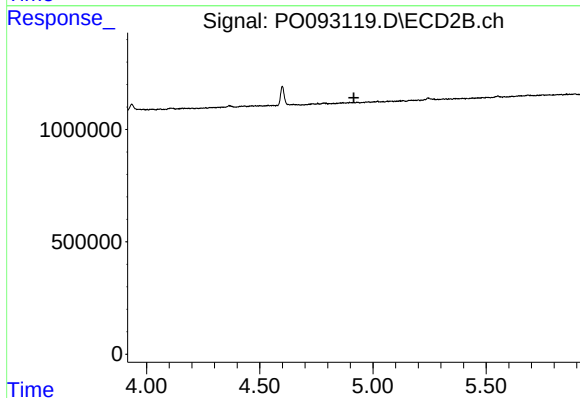
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#18 AR-1242-3

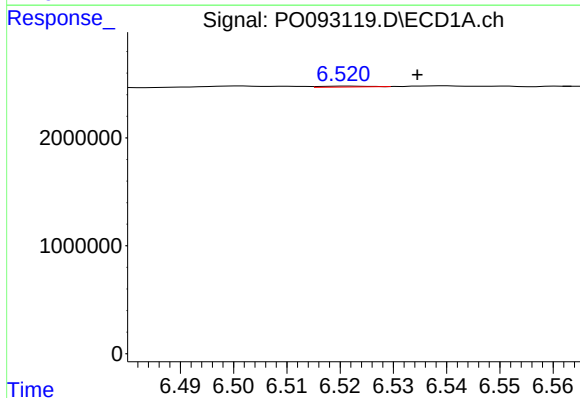
R.T.: 5.690 min
Delta R.T.: -0.002 min
Response: 193205
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



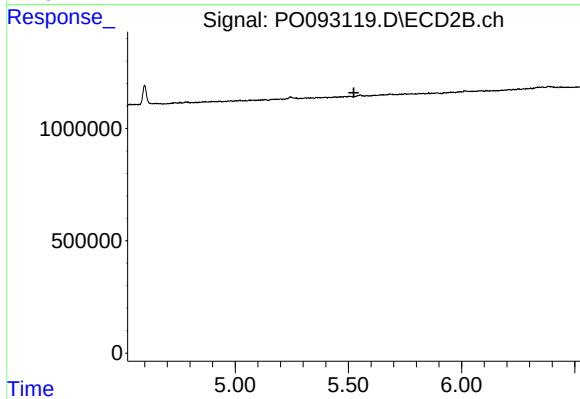
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



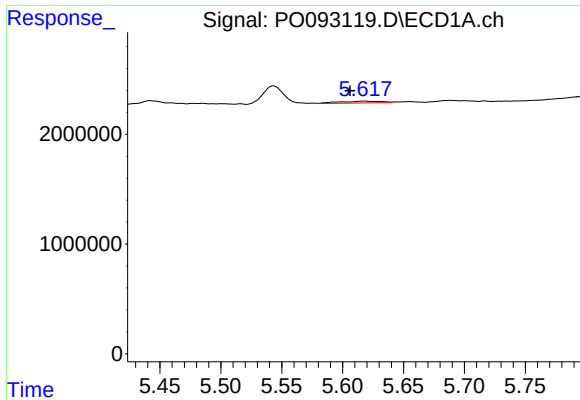
#20 AR-1242-5

R.T.: 6.521 min
Delta R.T.: -0.014 min
Response: 47233
Conc: 0.76 ng/ml



#20 AR-1242-5

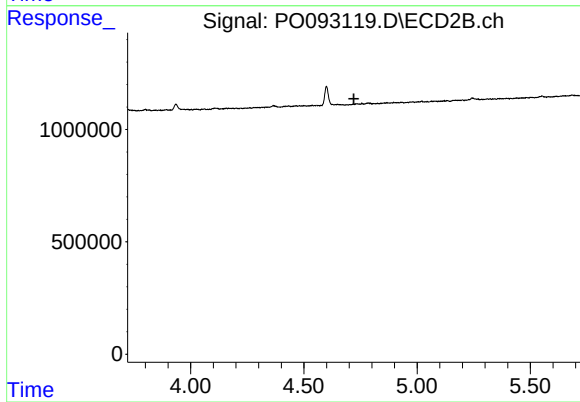
R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#21 AR-1248-1

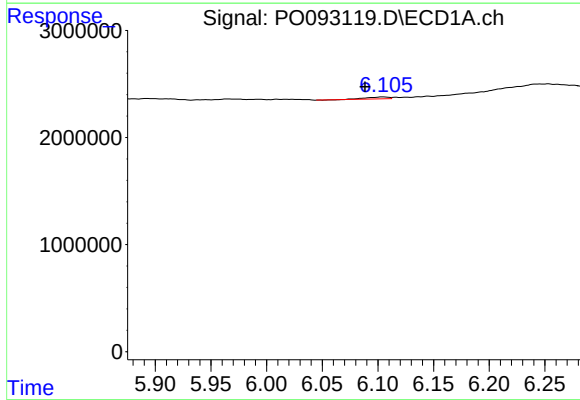
R.T.: 5.617 min
Delta R.T.: 0.011 min
Response: 414619
Conc: 6.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



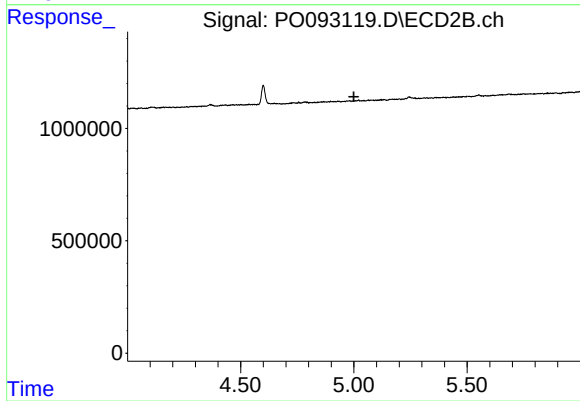
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



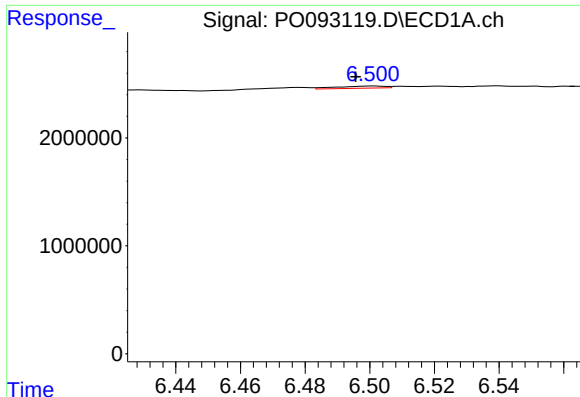
#23 AR-1248-3

R.T.: 6.105 min
Delta R.T.: 0.017 min
Response: 242518
Conc: 2.33 ng/ml



#23 AR-1248-3

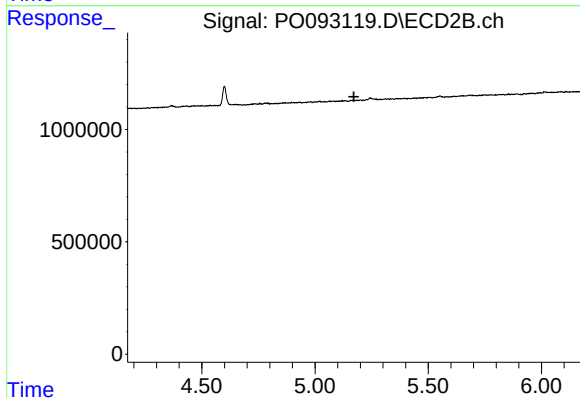
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#24 AR-1248-4

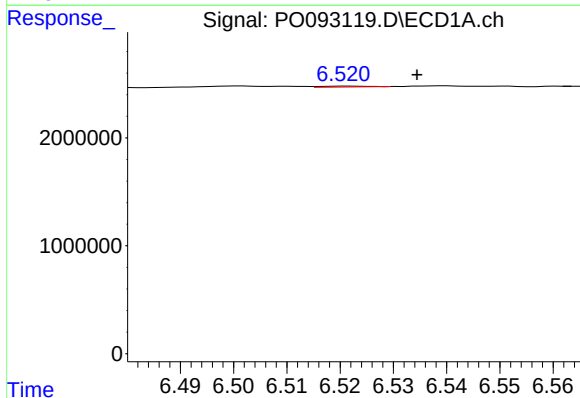
R.T.: 6.501 min
Delta R.T.: 0.006 min
Response: 212276
Conc: 2.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



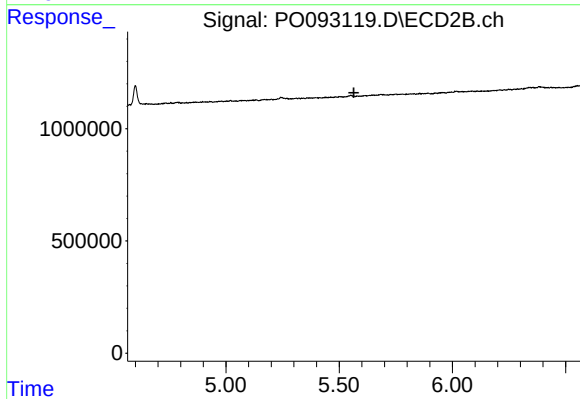
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



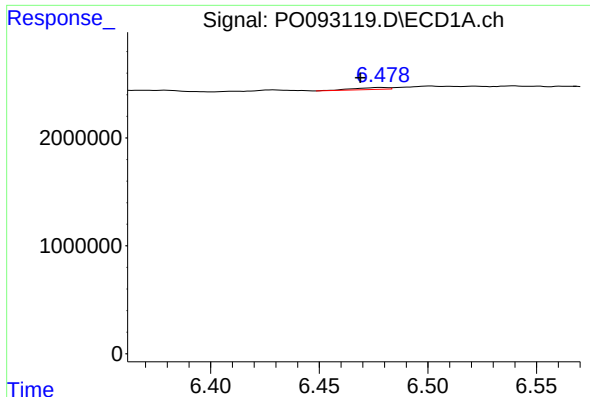
#25 AR-1248-5

R.T.: 6.521 min
Delta R.T.: -0.014 min
Response: 47233
Conc: 0.46 ng/ml



#25 AR-1248-5

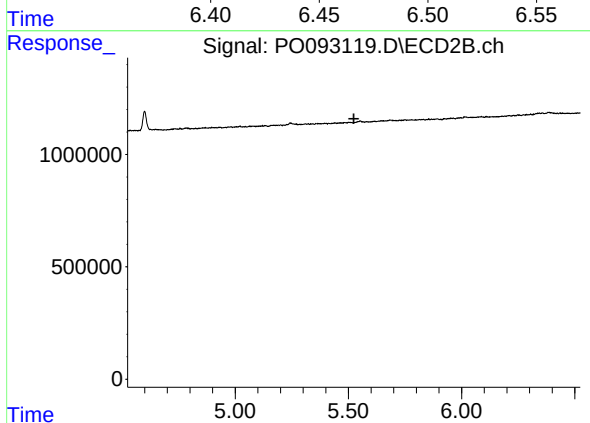
R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



#26 AR-1254-1

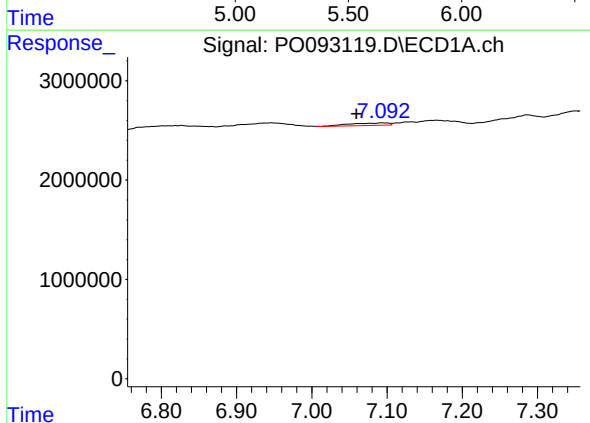
R.T.: 6.479 min
Delta R.T.: 0.010 min
Response: 194179
Conc: 1.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



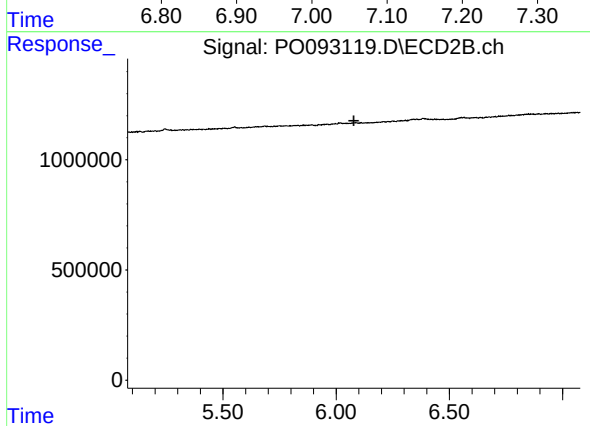
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



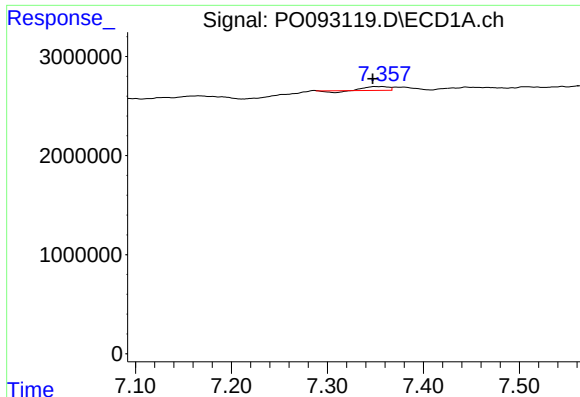
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: 0.034 min
Response: 947342
Conc: 5.70 ng/ml



#28 AR-1254-3

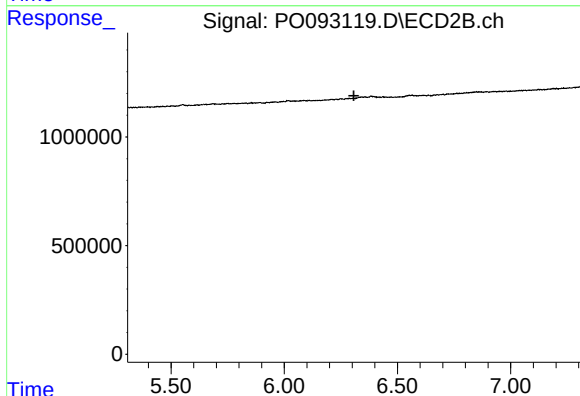
R.T.: 0.000 min
Exp R.T. : 6.078 min
Response: 0
Conc: N.D.



#29 AR-1254-4

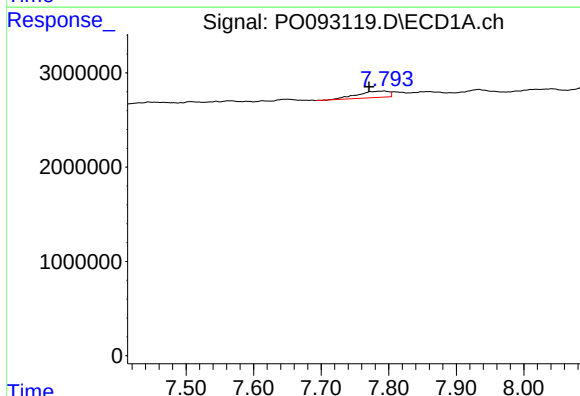
R.T.: 7.350 min
Delta R.T.: 0.003 min
Response: 510794
Conc: 4.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



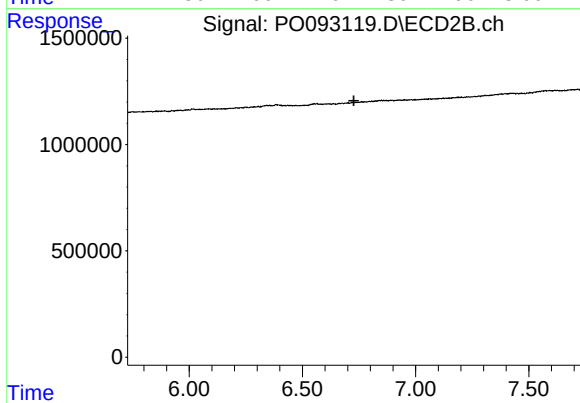
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.308 min
Response: 0
Conc: N.D.



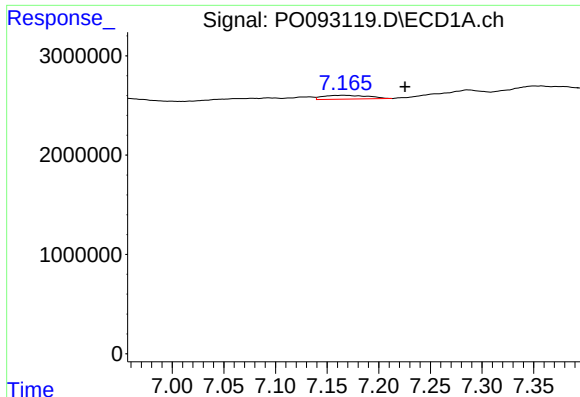
#30 AR-1254-5

R.T.: 7.794 min
Delta R.T.: 0.023 min
Response: 2221020
Conc: 16.40 ng/ml



#30 AR-1254-5

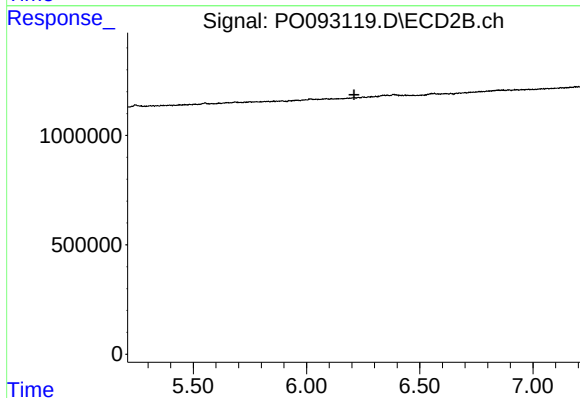
R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



#31 AR-1260-1

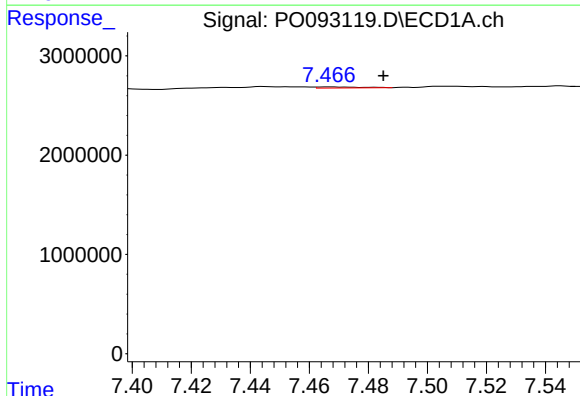
R.T.: 7.166 min
Delta R.T.: -0.059 min
Response: 1182508
Conc: 9.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



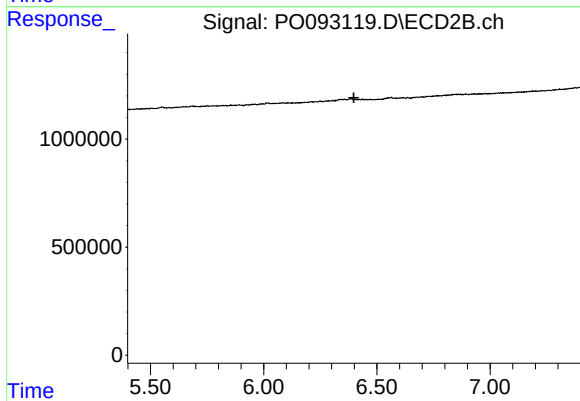
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



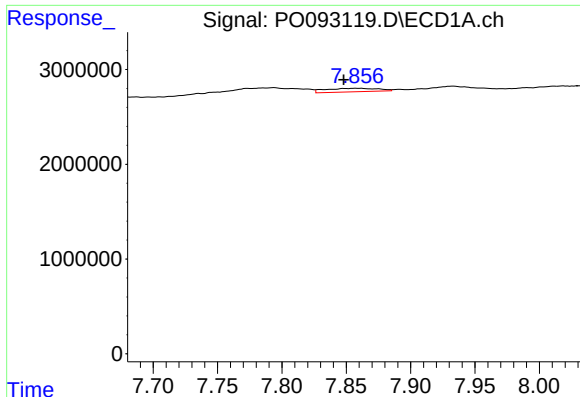
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: -0.018 min
Response: 113956
Conc: 0.77 ng/ml



#32 AR-1260-2

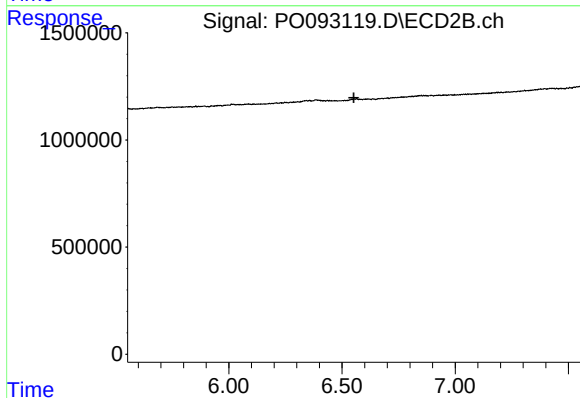
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#33 AR-1260-3

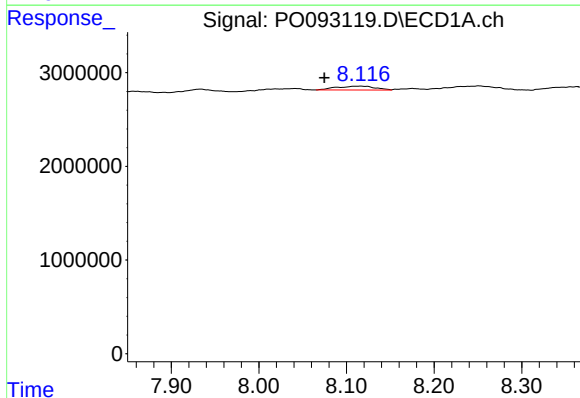
R.T.: 7.857 min
Delta R.T.: 0.009 min
Response: 1055888
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



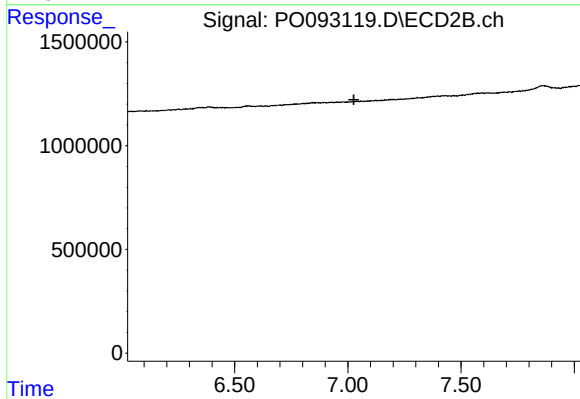
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



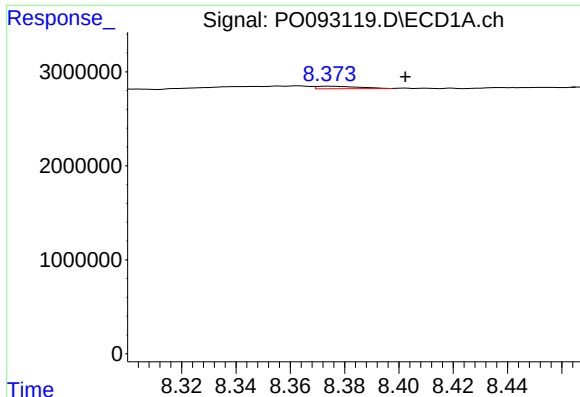
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: 0.042 min
Response: 1288599
Conc: 10.05 ng/ml



#34 AR-1260-4

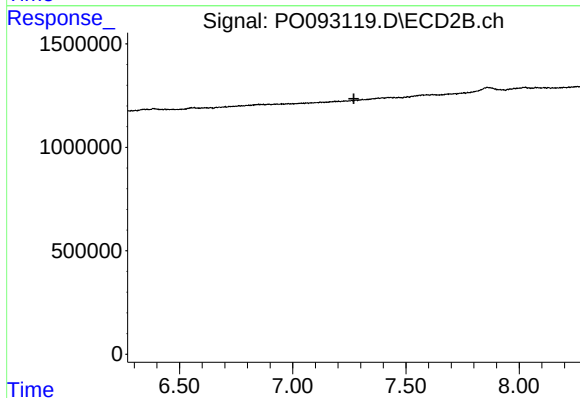
R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#35 AR-1260-5

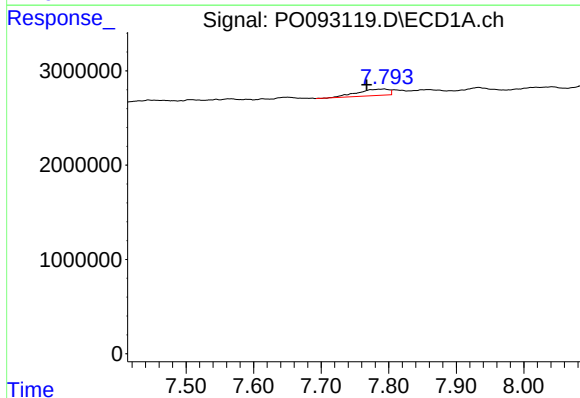
R.T.: 8.374 min
Delta R.T.: -0.028 min
Response: 282758
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



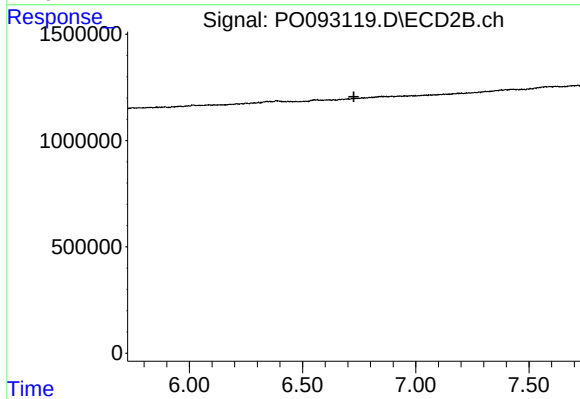
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.



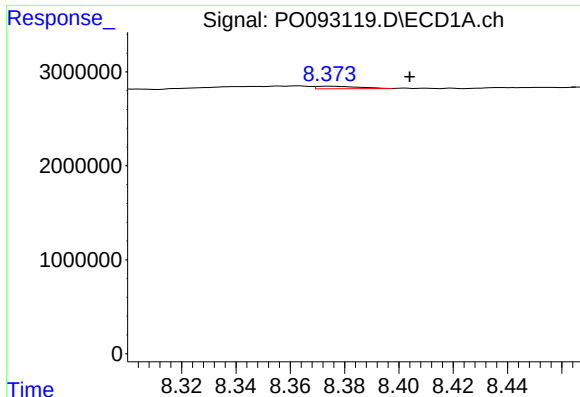
#36 AR-1262-1

R.T.: 7.794 min
Delta R.T.: 0.026 min
Response: 2221020
Conc: 22.34 ng/ml



#36 AR-1262-1

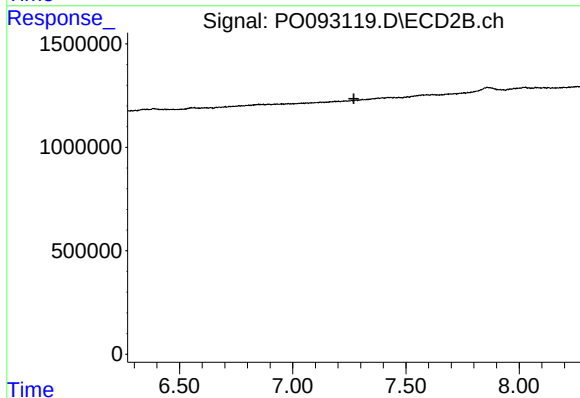
R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.



#37 AR-1262-2

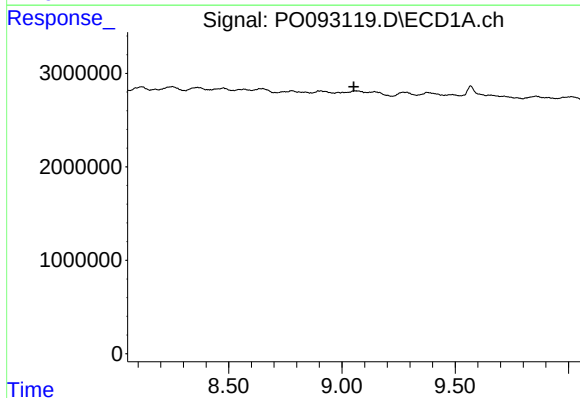
R.T.: 8.374 min
Delta R.T.: -0.030 min
Response: 282758
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



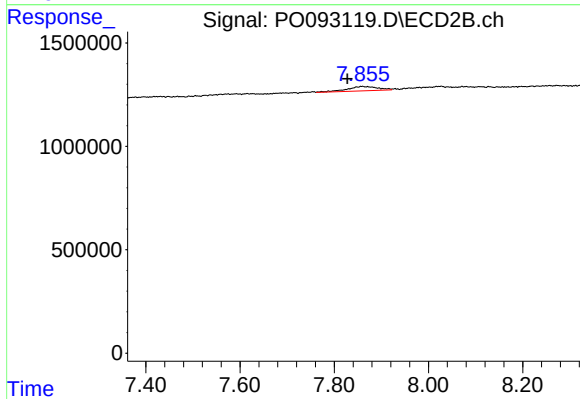
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.



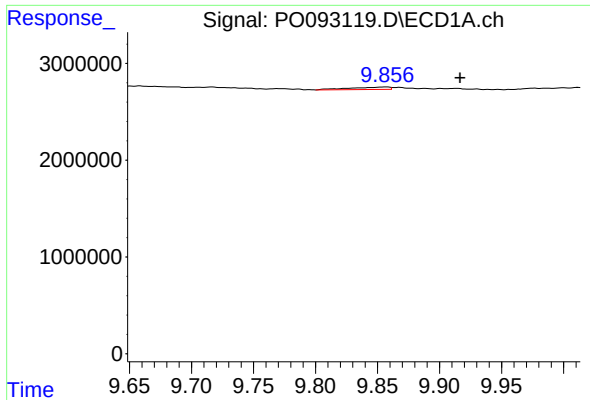
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.052 min
Response: 0
Conc: N.D.



#43 AR-1268-3

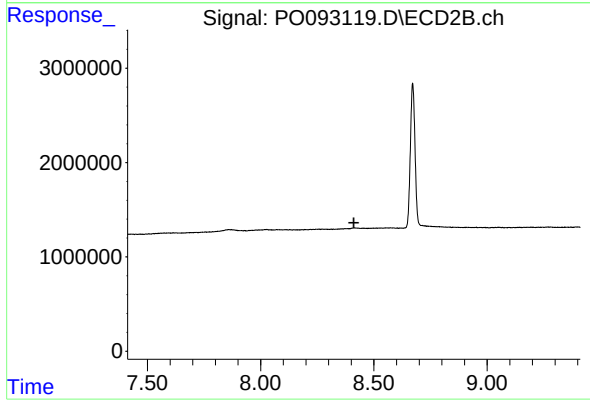
R.T.: 7.860 min
Delta R.T.: 0.032 min
Response: 943107
Conc: 7.58 ng/ml



#45 AR-1268-5

R.T.: 9.857 min
Delta R.T.: -0.060 min
Response: 556984
Conc: 0.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.