

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121422\
 Data File : PO091371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2022 20:58
 Operator : YP/AJ
 Sample : N6038-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 08:20:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.295	3.472	66439110	22989640	19.650	21.904
2)	SA Decachlor...	10.041	8.472	47682700	20490089	17.952	21.105
Target Compounds							
3)	L1 AR-1016-1	5.409f	0.000	1068293	0	9.493	N.D. #
4)	L1 AR-1016-2	5.547f	0.000	723004	0	4.447	N.D. #
5)	L1 AR-1016-3	5.547	0.000	723004	0	6.935	N.D. #
8)	L2 AR-1221-1	4.524	0.000	4730006	0	115.782	N.D. #
9)	L2 AR-1221-2	4.601	3.771	1515247	779742	49.956	78.423 #
12)	L3 AR-1232-2	5.169f	0.000	953161	0	22.001	N.D. #
13)	L3 AR-1232-3	5.547f	0.000	723004	0	9.676	N.D. #
16)	L4 AR-1242-1	5.409f	0.000	1068293	0	11.969	N.D. #
17)	L4 AR-1242-2	5.547f	0.000	723004	0	5.694	N.D. #
18)	L4 AR-1242-3	5.547	0.000	723004	0	8.673	N.D. #
20)	L4 AR-1242-5	6.334f	0.000	264922	0	3.877	N.D. #
21)	L5 AR-1248-1	5.409f	0.000	1068293	0	14.997	N.D. #
24)	L5 AR-1248-4	6.334	0.000	264922	0	2.166	N.D. #
25)	L5 AR-1248-5	6.334f	0.000	264922	0	2.310	N.D. #
26)	L6 AR-1254-1	6.334	0.000	264922	0	2.109	N.D. #
27)	L6 AR-1254-2	6.555	0.000	81305	0	0.431	N.D. #
28)	L6 AR-1254-3	6.922	0.000	174166	0	0.929	N.D. #
29)	L6 AR-1254-4	7.203	0.000	180448	0	1.306	N.D. #
30)	L6 AR-1254-5	7.701f	0.000	416180	0	2.713	N.D. #
31)	L7 AR-1260-1	7.068	0.000	18604	0	0.121	N.D. #
32)	L7 AR-1260-2	7.331	0.000	78082	0	0.447	N.D. #
33)	L7 AR-1260-3	7.701	6.393	416180	338700	3.661	5.164 #
34)	L7 AR-1260-4	7.930	0.000	1499867	0	11.068	N.D. #
35)	L7 AR-1260-5	8.218f	0.000	393372	0	1.549	N.D. #
36)	L8 AR-1262-1	7.701	0.000	416180	0	2.278	N.D. #
37)	L8 AR-1262-2	8.218f	0.000	393372	0	1.272	N.D. #
39)	L8 AR-1262-4	8.661	0.000	318211	0	3.197	N.D. #
42)	L9 AR-1268-2	8.661	0.000	318211	0	0.957	N.D. #

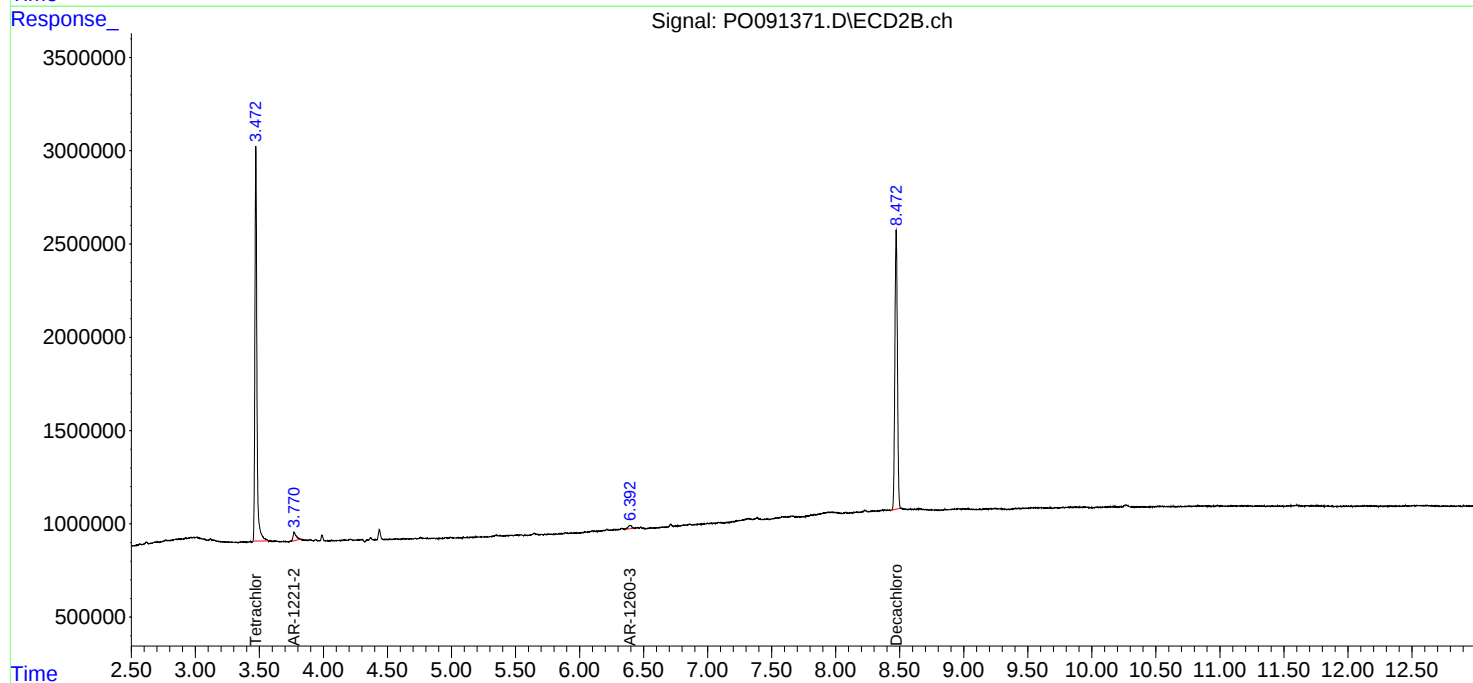
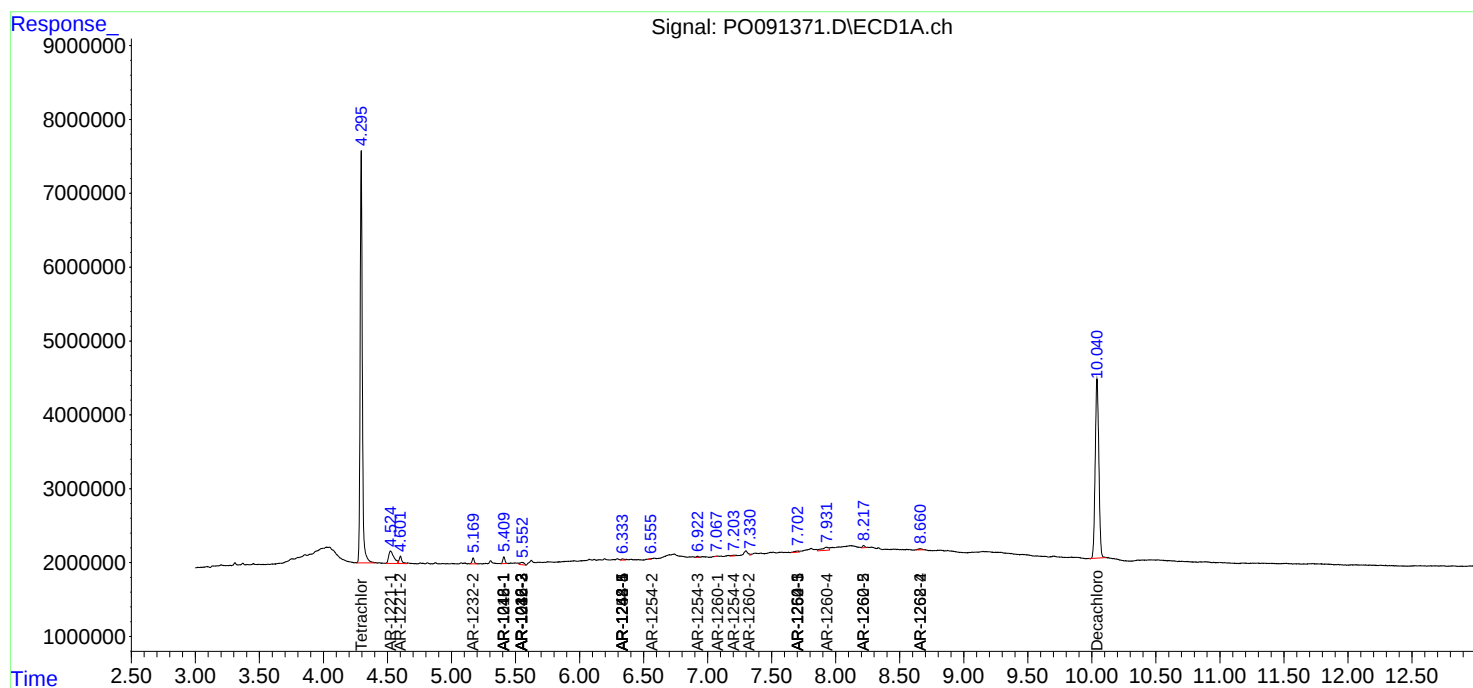
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

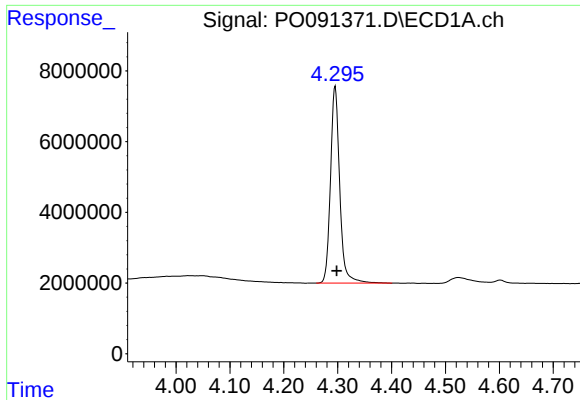
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121422\
Data File : P0091371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2022 20:58
Operator : YP/AJ
Sample : N6038-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 08:20:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

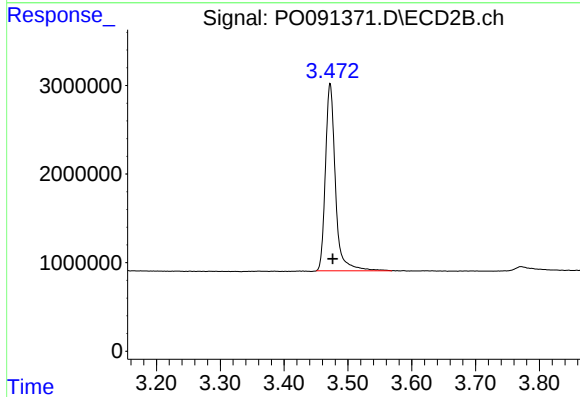




#1 Tetrachloro-m-xylene

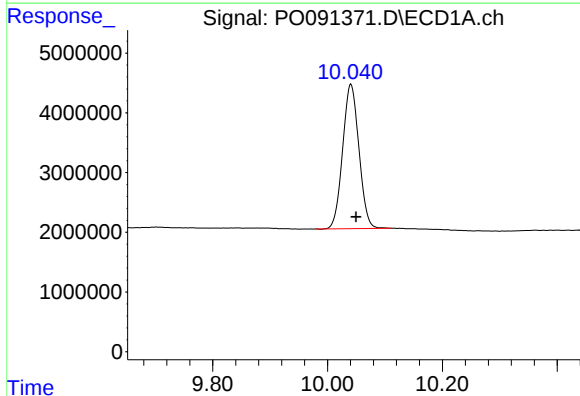
R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 66439110
Conc: 19.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



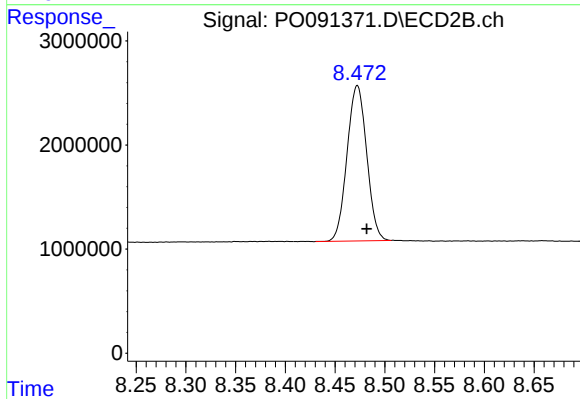
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.004 min
Response: 22989640
Conc: 21.90 ng/ml



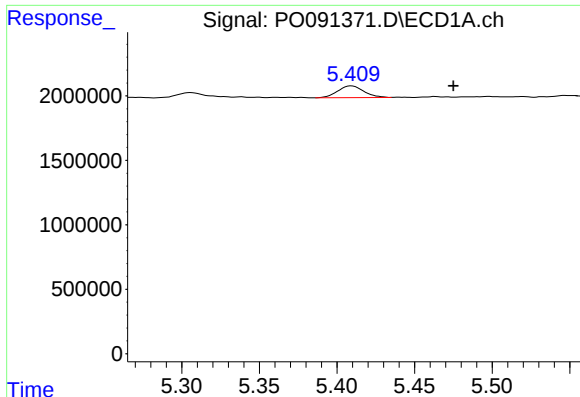
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.009 min
Response: 47682700
Conc: 17.95 ng/ml



#2 Decachlorobiphenyl

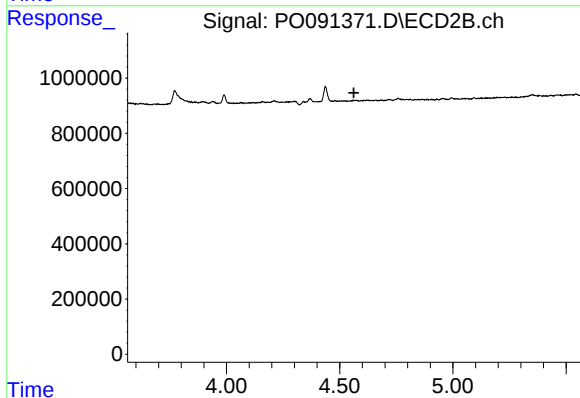
R.T.: 8.472 min
Delta R.T.: -0.009 min
Response: 20490089
Conc: 21.10 ng/ml



#3 AR-1016-1

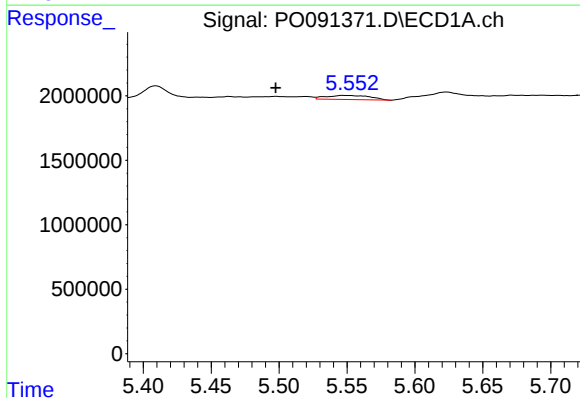
R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 1068293
Conc: 9.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



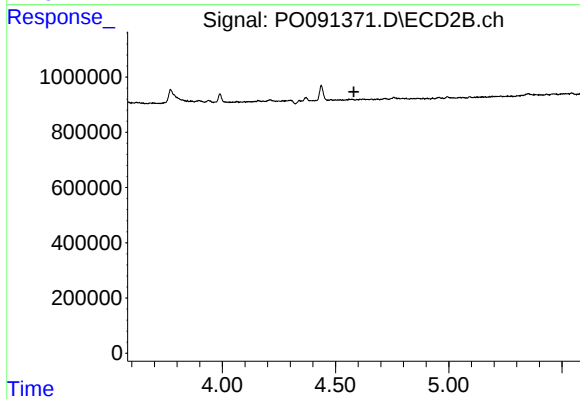
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



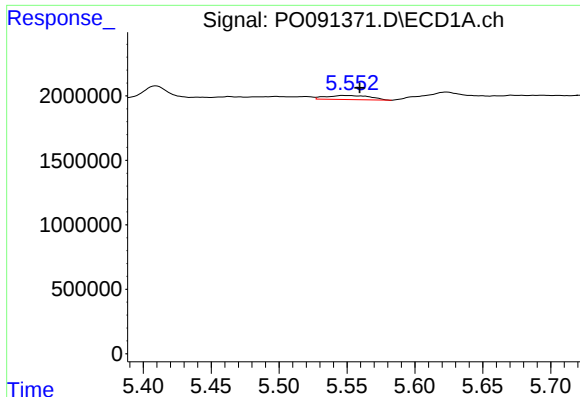
#4 AR-1016-2

R.T.: 5.547 min
Delta R.T.: 0.050 min
Response: 723004
Conc: 4.45 ng/ml



#4 AR-1016-2

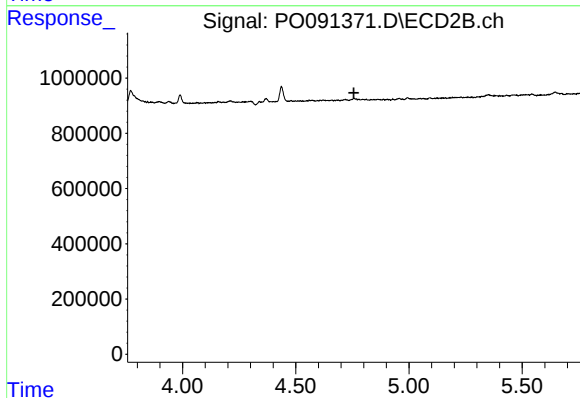
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

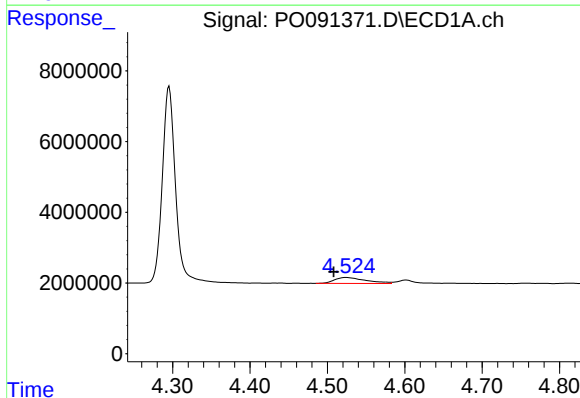
R.T.: 5.547 min
Delta R.T.: -0.012 min
Response: 723004
Conc: 6.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



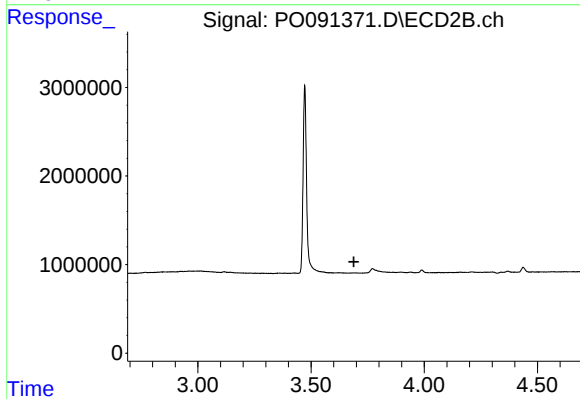
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



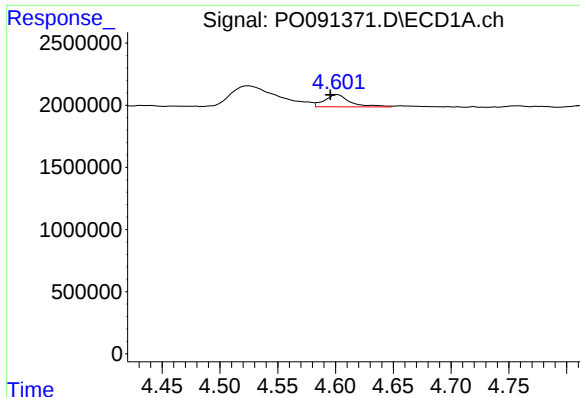
#8 AR-1221-1

R.T.: 4.524 min
Delta R.T.: 0.016 min
Response: 4730006
Conc: 115.78 ng/ml



#8 AR-1221-1

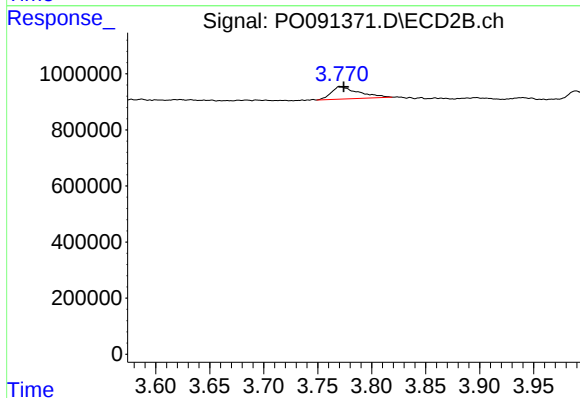
R.T.: 0.000 min
Exp R.T. : 3.689 min
Response: 0
Conc: N.D.



#9 AR-1221-2

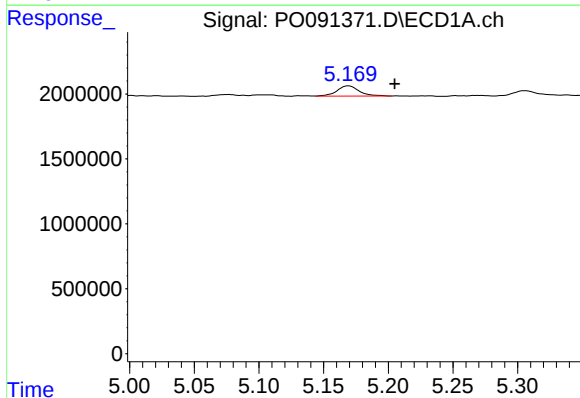
R.T.: 4.601 min
Delta R.T.: 0.006 min
Response: 1515247
Conc: 49.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



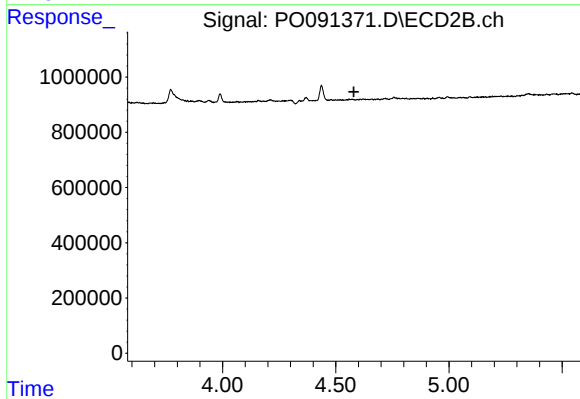
#9 AR-1221-2

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 779742
Conc: 78.42 ng/ml



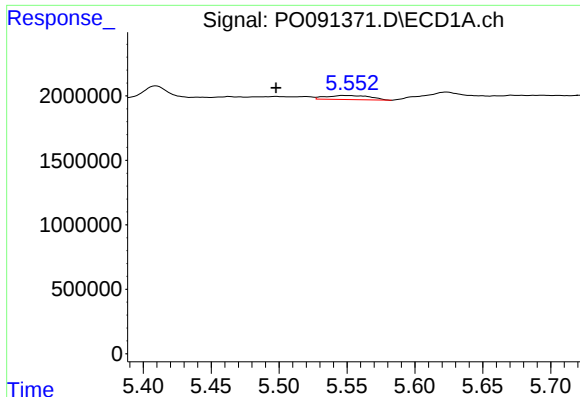
#12 AR-1232-2

R.T.: 5.169 min
Delta R.T.: -0.036 min
Response: 953161
Conc: 22.00 ng/ml



#12 AR-1232-2

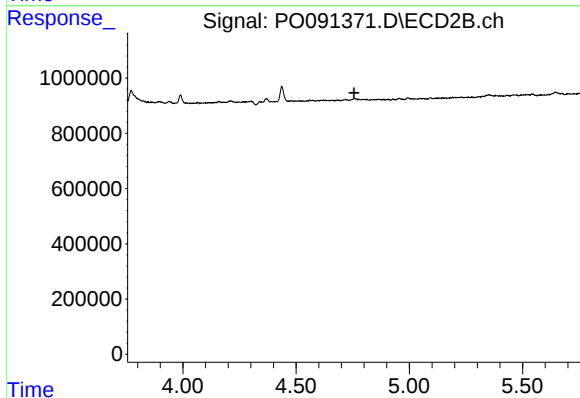
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#13 AR-1232-3

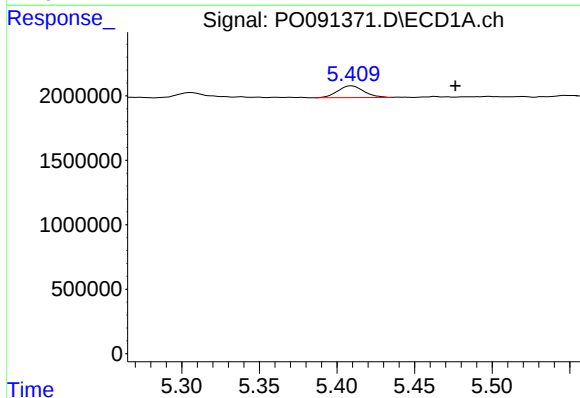
R.T.: 5.547 min
Delta R.T.: 0.050 min
Response: 723004
Conc: 9.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



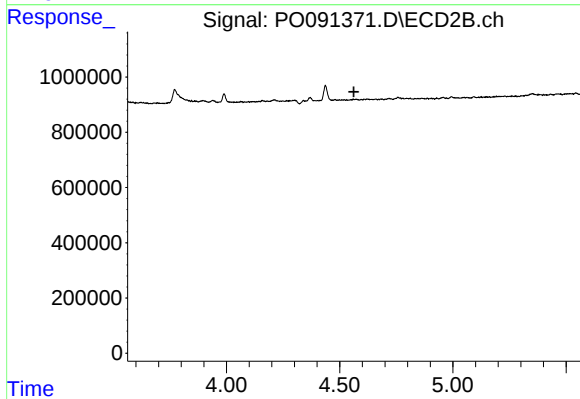
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



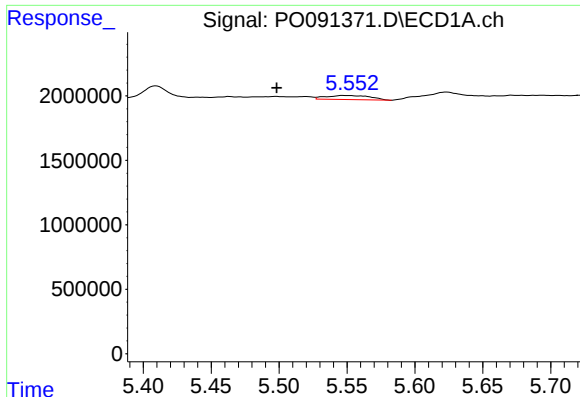
#16 AR-1242-1

R.T.: 5.409 min
Delta R.T.: -0.067 min
Response: 1068293
Conc: 11.97 ng/ml



#16 AR-1242-1

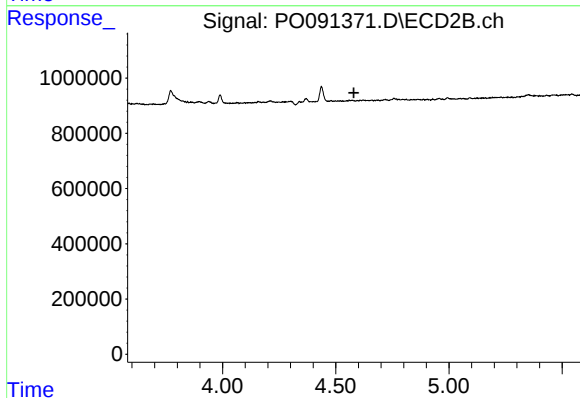
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

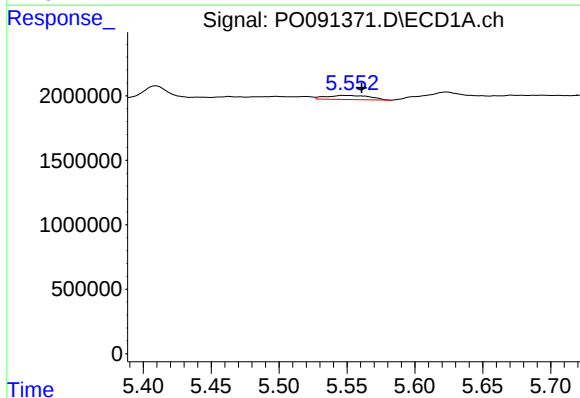
R.T.: 5.547 min
Delta R.T.: 0.049 min
Response: 723004
Conc: 5.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



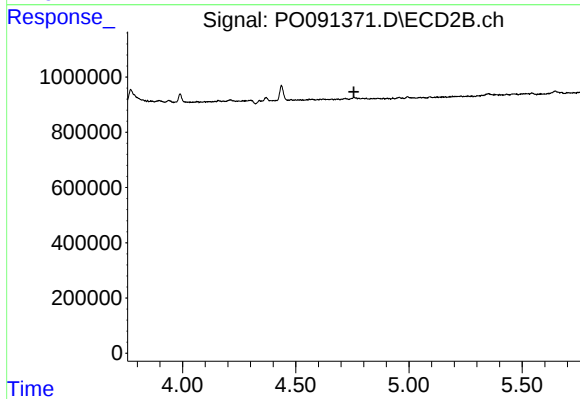
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



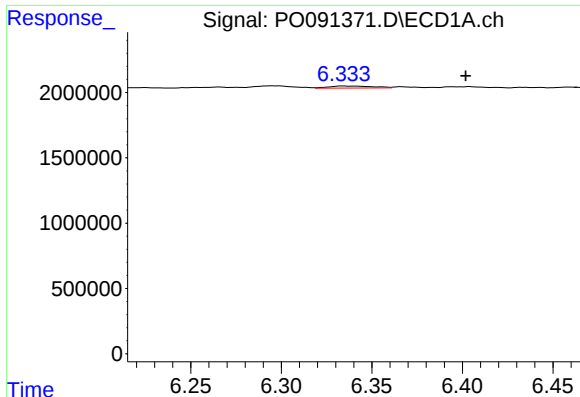
#18 AR-1242-3

R.T.: 5.547 min
Delta R.T.: -0.013 min
Response: 723004
Conc: 8.67 ng/ml



#18 AR-1242-3

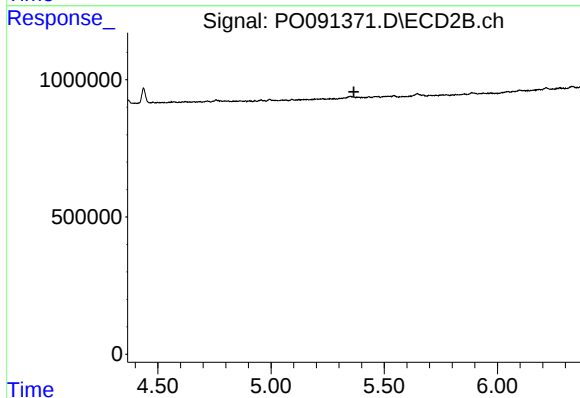
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

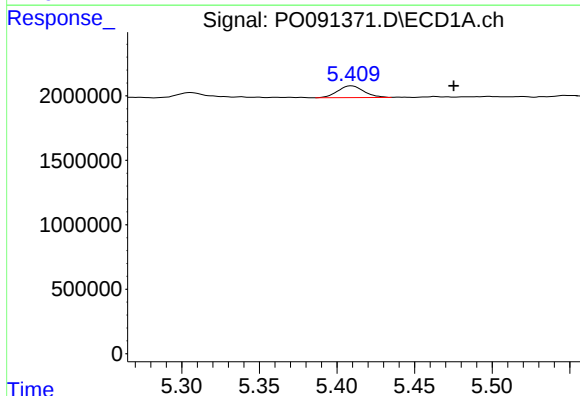
R.T.: 6.334 min
Delta R.T.: -0.068 min
Response: 264922
Conc: 3.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



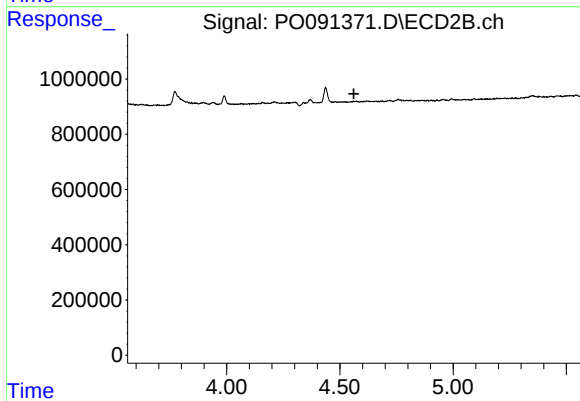
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



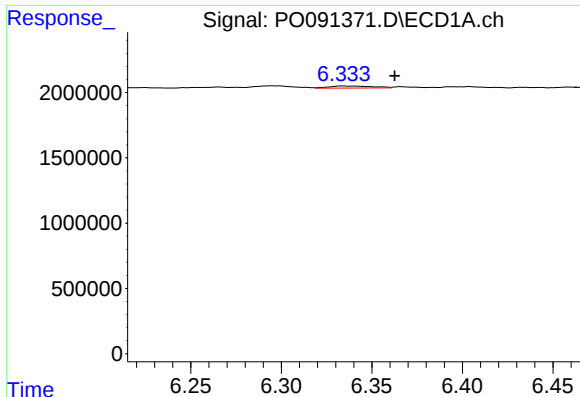
#21 AR-1248-1

R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 1068293
Conc: 15.00 ng/ml



#21 AR-1248-1

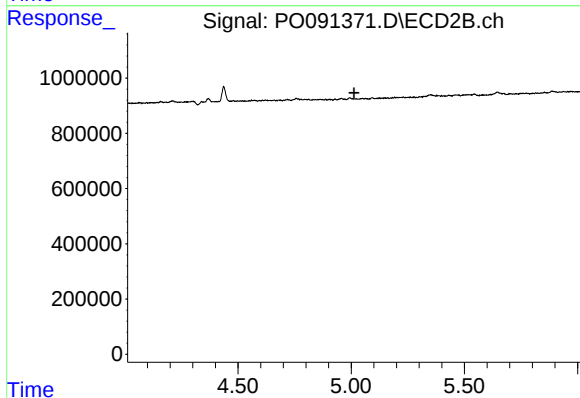
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#24 AR-1248-4

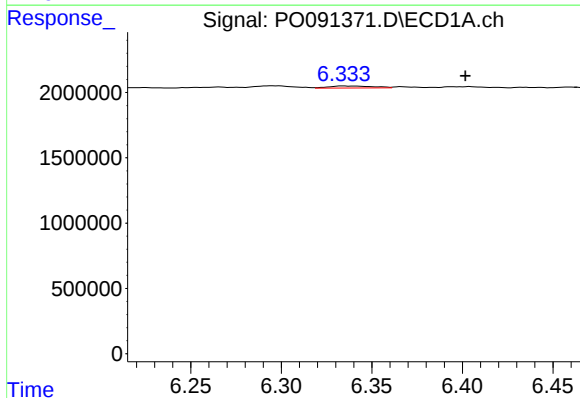
R.T.: 6.334 min
Delta R.T.: -0.029 min
Response: 264922
Conc: 2.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



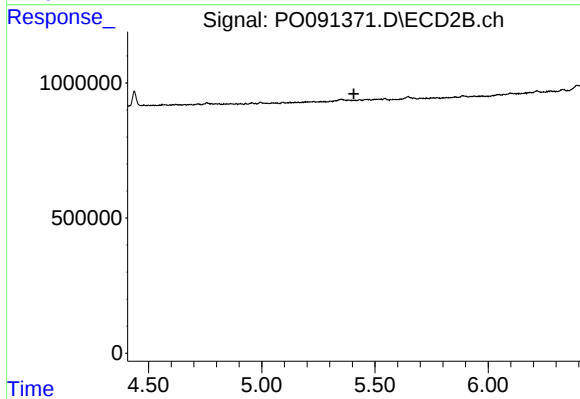
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



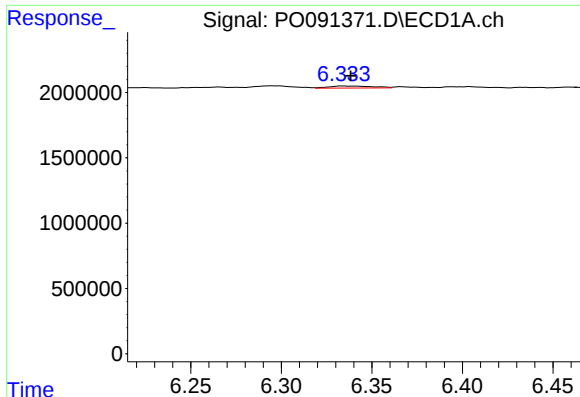
#25 AR-1248-5

R.T.: 6.334 min
Delta R.T.: -0.068 min
Response: 264922
Conc: 2.31 ng/ml



#25 AR-1248-5

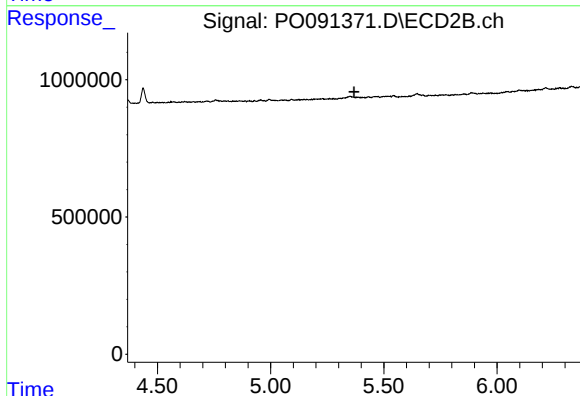
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

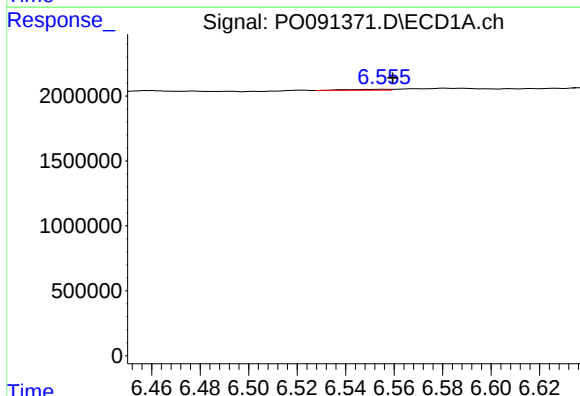
R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 264922
Conc: 2.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



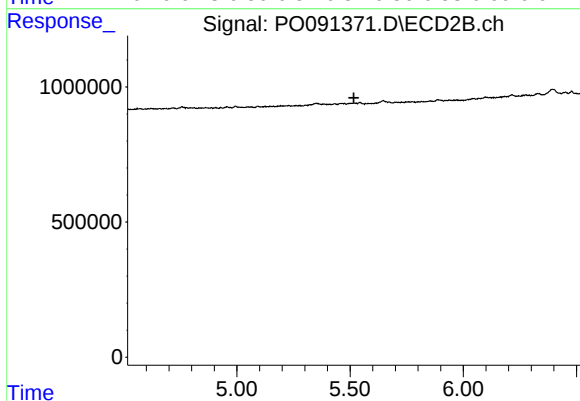
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



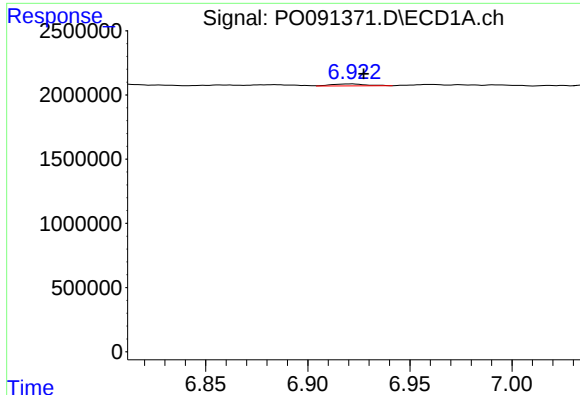
#27 AR-1254-2

R.T.: 6.555 min
Delta R.T.: -0.004 min
Response: 81305
Conc: 0.43 ng/ml



#27 AR-1254-2

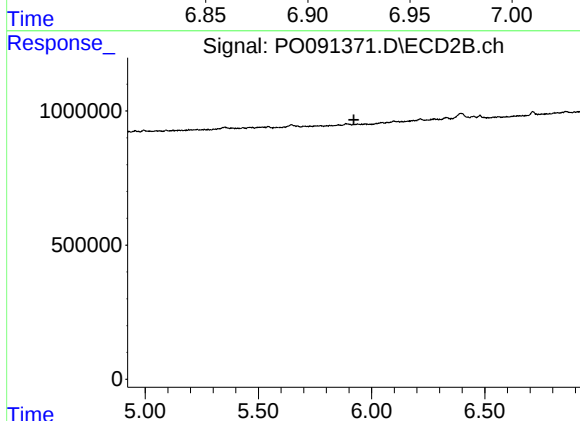
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

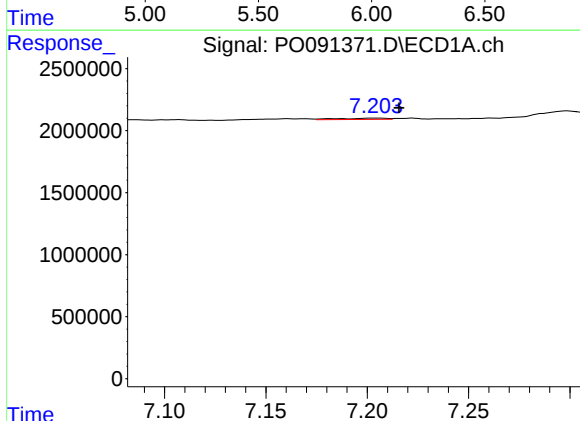
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 174166
Conc: 0.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



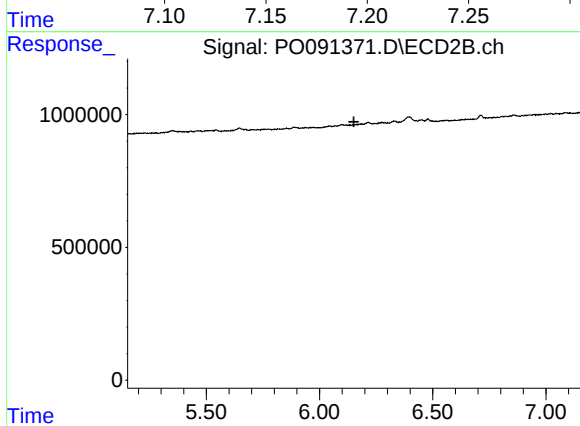
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



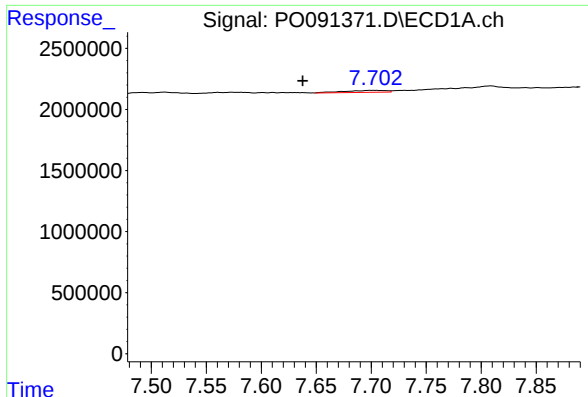
#29 AR-1254-4

R.T.: 7.203 min
Delta R.T.: -0.012 min
Response: 180448
Conc: 1.31 ng/ml



#29 AR-1254-4

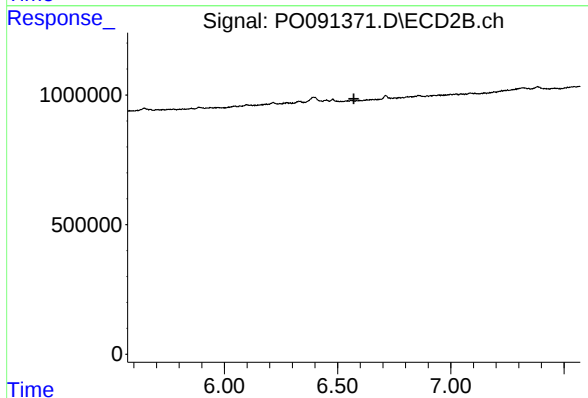
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#30 AR-1254-5

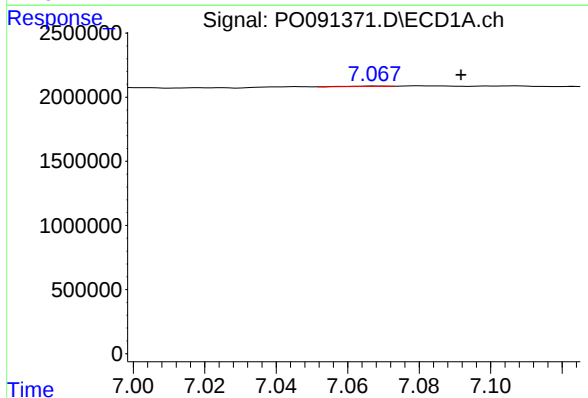
R.T.: 7.701 min
Delta R.T.: 0.063 min
Response: 416180
Conc: 2.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



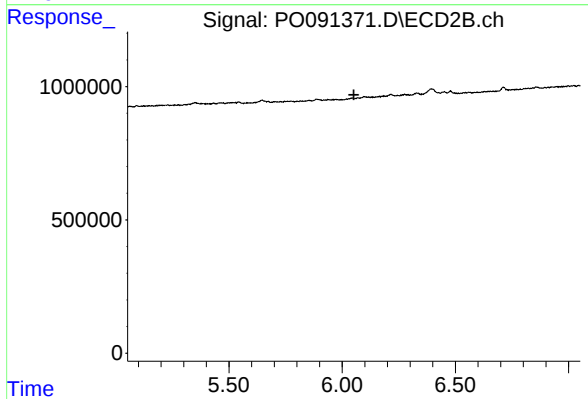
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



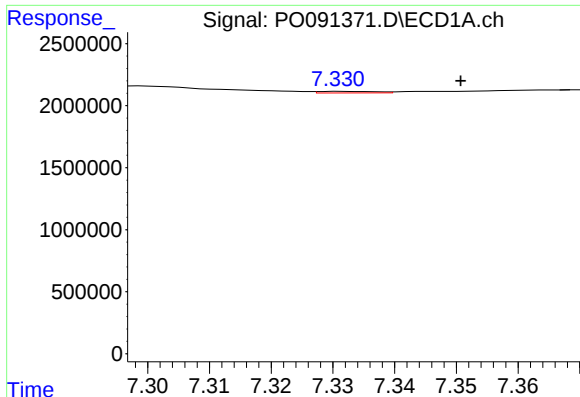
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.023 min
Response: 18604
Conc: 0.12 ng/ml



#31 AR-1260-1

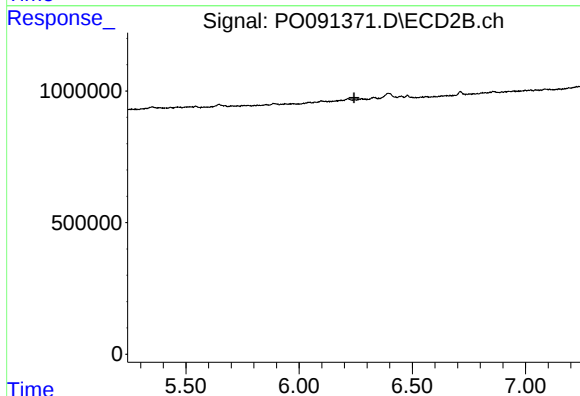
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

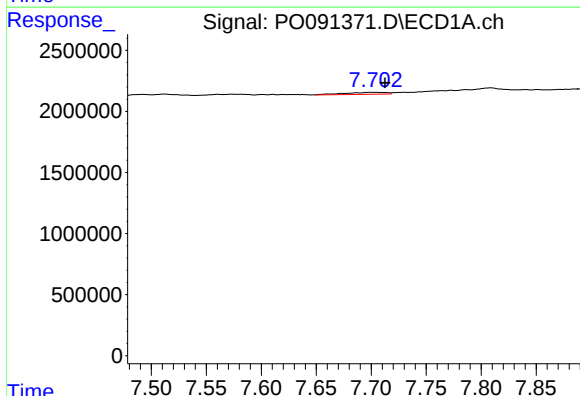
R.T.: 7.331 min
Delta R.T.: -0.019 min
Response: 78082
Conc: 0.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



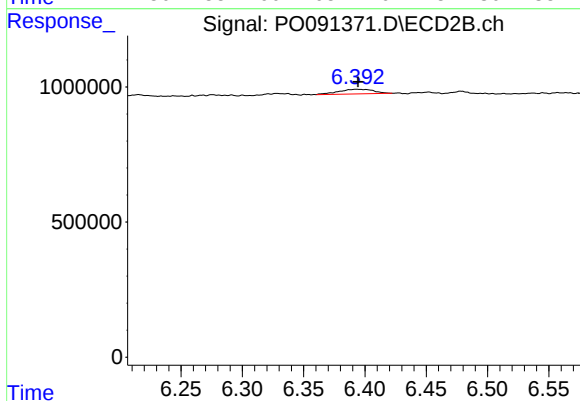
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



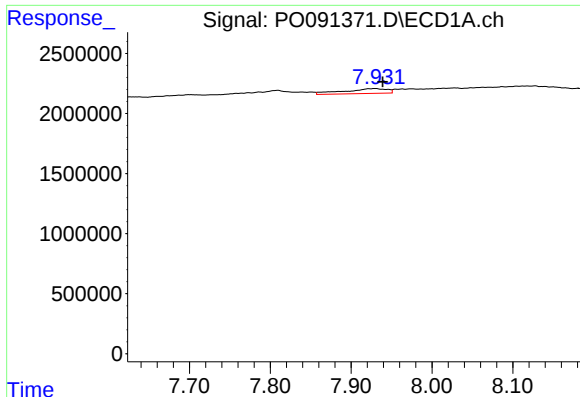
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.012 min
Response: 416180
Conc: 3.66 ng/ml



#33 AR-1260-3

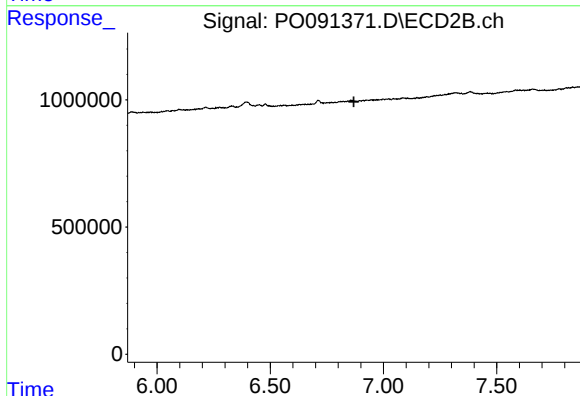
R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 338700
Conc: 5.16 ng/ml



#34 AR-1260-4

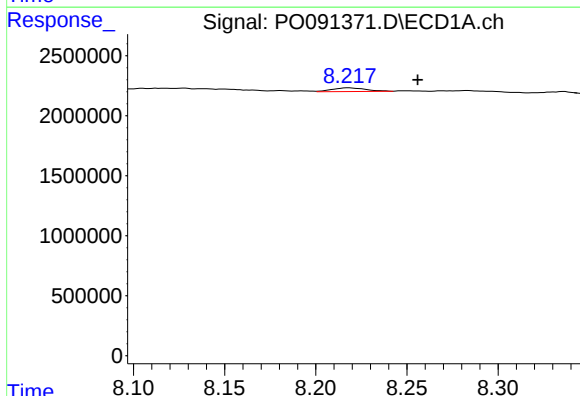
R.T.: 7.930 min
Delta R.T.: -0.009 min
Response: 1499867
Conc: 11.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



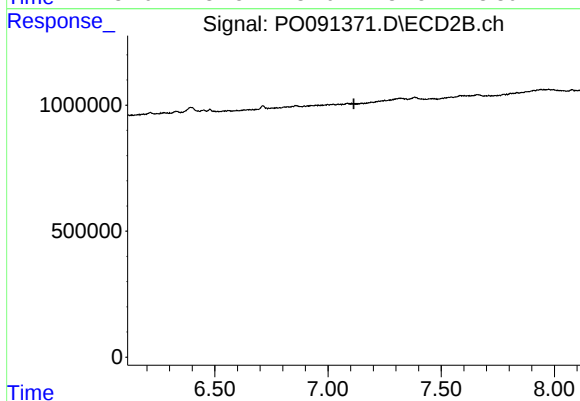
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



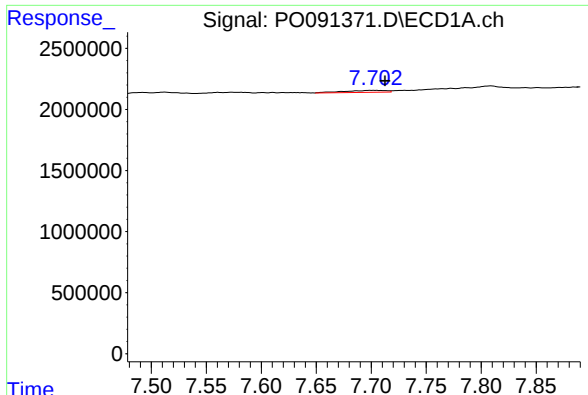
#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: -0.038 min
Response: 393372
Conc: 1.55 ng/ml



#35 AR-1260-5

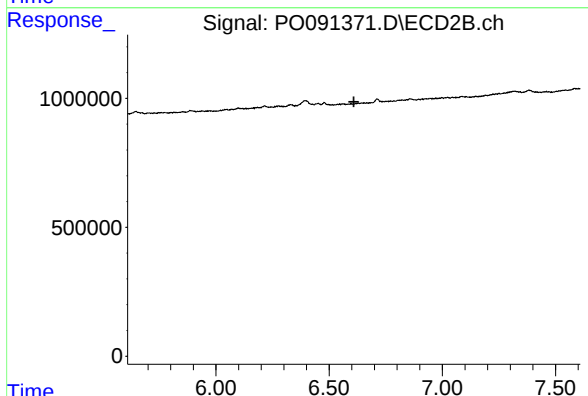
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#36 AR-1262-1

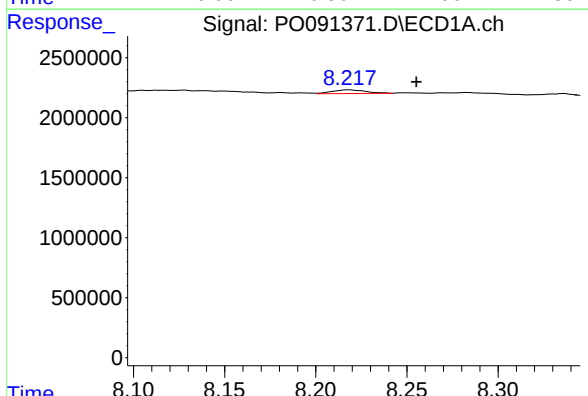
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 416180
Conc: 2.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



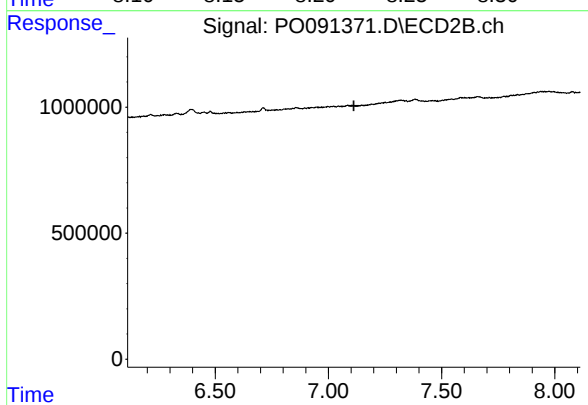
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



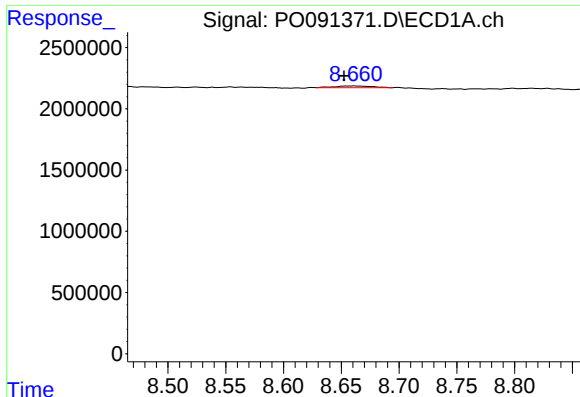
#37 AR-1262-2

R.T.: 8.218 min
Delta R.T.: -0.037 min
Response: 393372
Conc: 1.27 ng/ml



#37 AR-1262-2

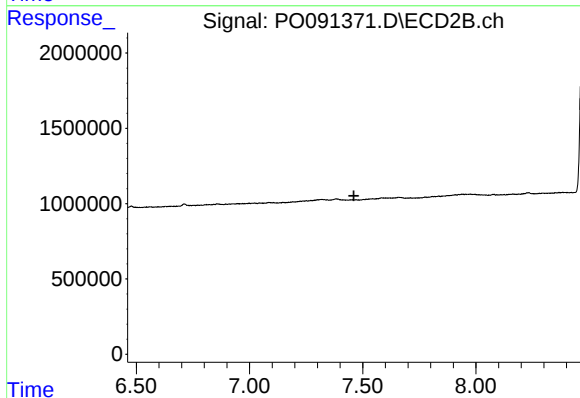
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#39 AR-1262-4

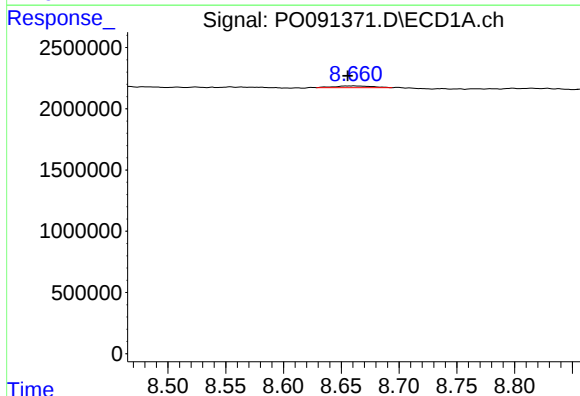
R.T.: 8.661 min
Delta R.T.: 0.009 min
Response: 318211
Conc: 3.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



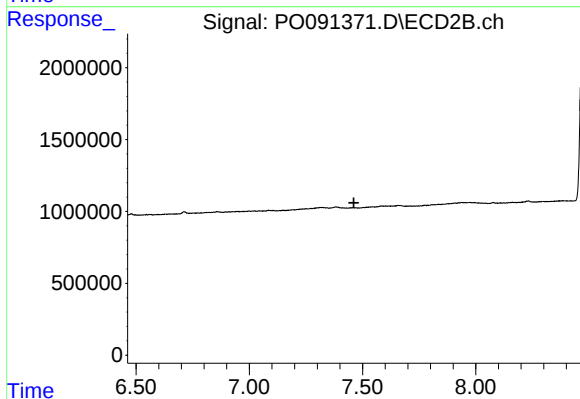
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.661 min
Delta R.T.: 0.005 min
Response: 318211
Conc: 0.96 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.