

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121322\
 Data File : P0091302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2022 14:47
 Operator : YP/AJ
 Sample : PB149582BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 20:50:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112522.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...	4.296	3.473	59724240	20300802	17.664	19.342
2)	SA Decachlor...	10.042	8.474	48066937	20582560	18.096	21.200
Target Compounds							
3)	L1 AR-1016-1	5.409f	0.000	592161	0	5.262	N.D. #
4)	L1 AR-1016-2	5.555f	0.000	206328	0	1.269	N.D. #
5)	L1 AR-1016-3	5.555	0.000	206328	0	1.979	N.D. #
6)	L1 AR-1016-4	5.650	0.000	222716	0	2.748	N.D. #
9)	L2 AR-1221-2	4.602	3.771	769887	244240	25.382	24.565
13)	L3 AR-1232-3	5.555f	0.000	206328	0	2.761	N.D. #
14)	L3 AR-1232-4	5.650	0.000	222716	0	5.943	N.D. #
16)	L4 AR-1242-1	5.409f	0.000	592161	0	6.634	N.D. #
17)	L4 AR-1242-2	5.555f	0.000	206328	0	1.625	N.D. #
18)	L4 AR-1242-3	5.555	0.000	206328	0	2.475	N.D. #
19)	L4 AR-1242-4	5.650	0.000	222716	0	3.506	N.D. #
21)	L5 AR-1248-1	5.409f	0.000	592161	0	8.313	N.D. #
24)	L5 AR-1248-4	6.295f	0.000	403089	0	3.296	N.D. #
26)	L6 AR-1254-1	6.295f	0.000	403089	0	3.210	N.D. #
27)	L6 AR-1254-2	6.553	0.000	137242	0	0.728	N.D. #
28)	L6 AR-1254-3	6.920	0.000	570982	0	3.046	N.D. #
29)	L6 AR-1254-4	7.206	6.215f	38113	178346	0.276	3.645 #
30)	L6 AR-1254-5	7.693f	0.000	74000	0	0.482	N.D. #
31)	L7 AR-1260-1	7.088	0.000	76052	0	0.496	N.D. #
32)	L7 AR-1260-2	7.337	6.215	82821	178346	0.475	2.612 #
33)	L7 AR-1260-3	7.693	6.397	74000	327568	0.651	4.994 #
34)	L7 AR-1260-4	7.949	0.000	399465	0	2.948	N.D. #
36)	L8 AR-1262-1	7.693	0.000	74000	0	0.405	N.D. #

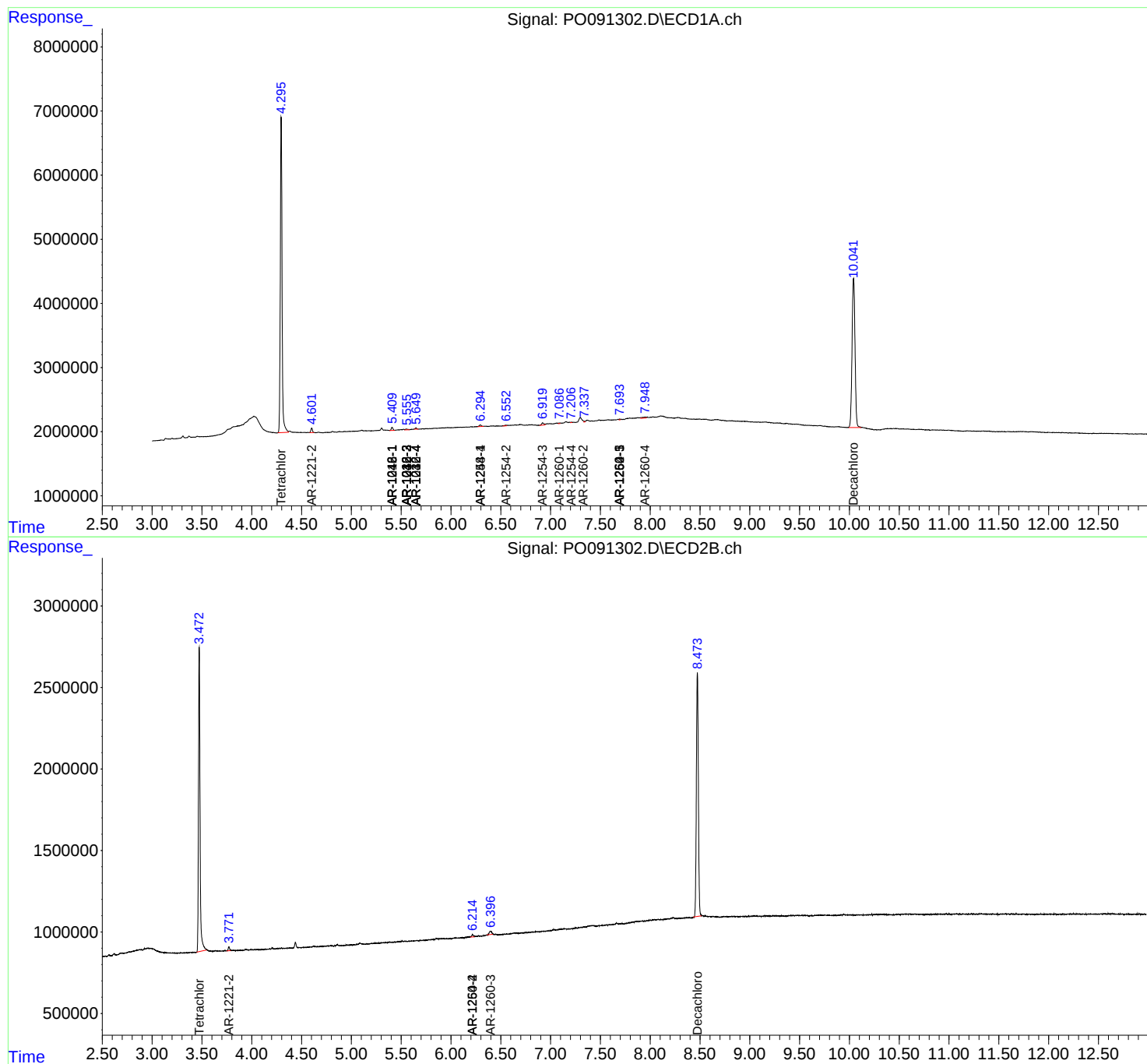
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

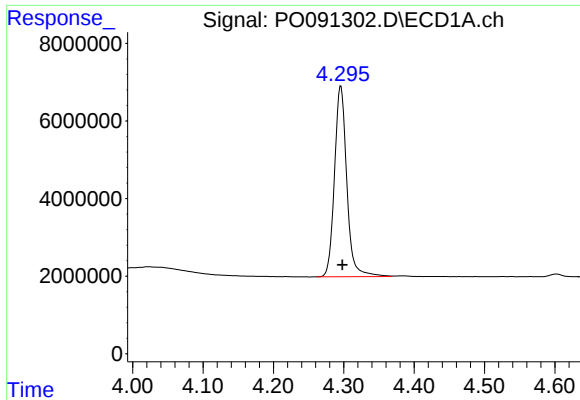
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121322\
Data File : PO091302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2022 14:47
Operator : YP/AJ
Sample : PB149582BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 20:50:06 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

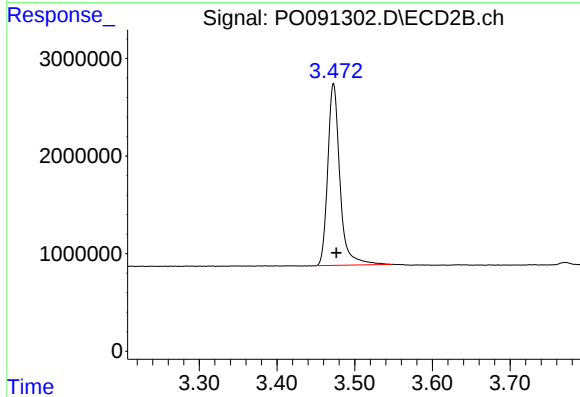




#1 Tetrachloro-m-xylene

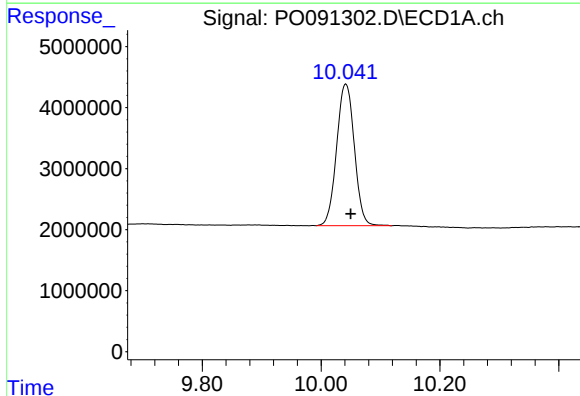
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 59724240
Conc: 17.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



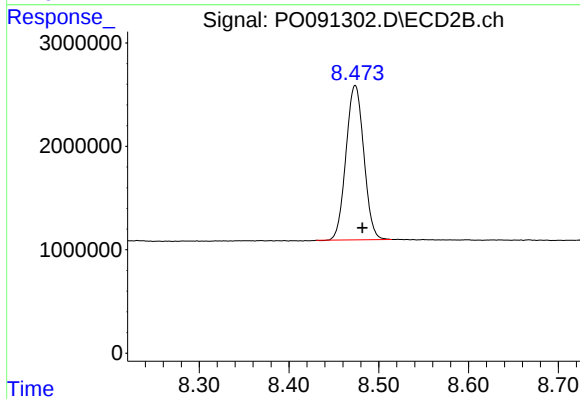
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.003 min
Response: 20300802
Conc: 19.34 ng/ml



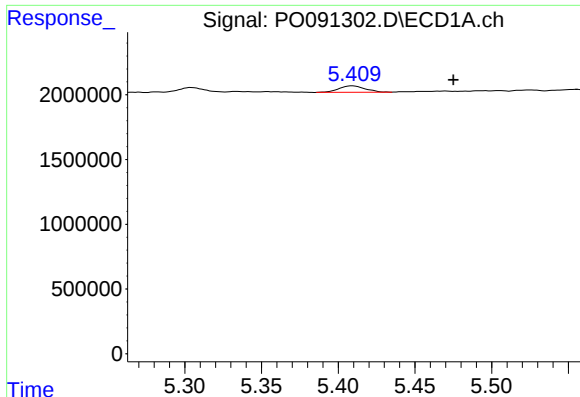
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 48066937
Conc: 18.10 ng/ml



#2 Decachlorobiphenyl

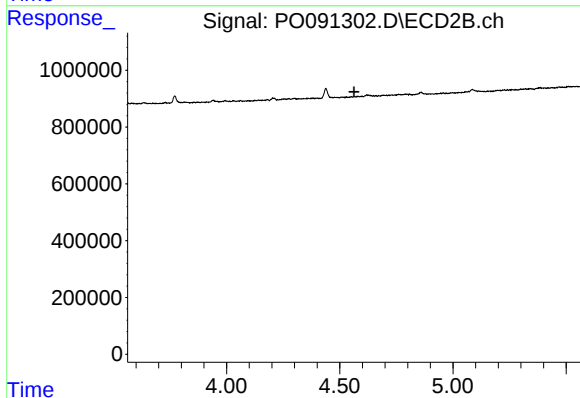
R.T.: 8.474 min
Delta R.T.: -0.008 min
Response: 20582560
Conc: 21.20 ng/ml



#3 AR-1016-1

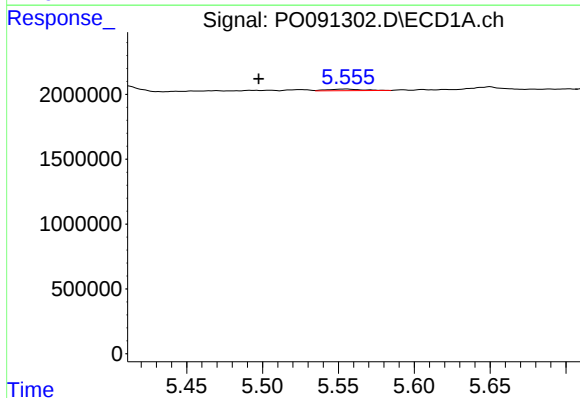
R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 592161
Conc: 5.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



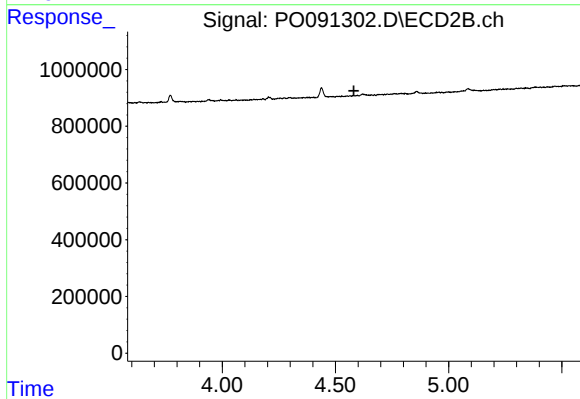
#3 AR-1016-1

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



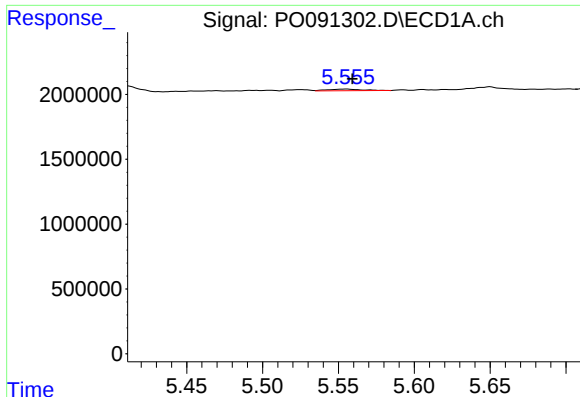
#4 AR-1016-2

R.T.: 5.555 min
Delta R.T.: 0.058 min
Response: 206328
Conc: 1.27 ng/ml



#4 AR-1016-2

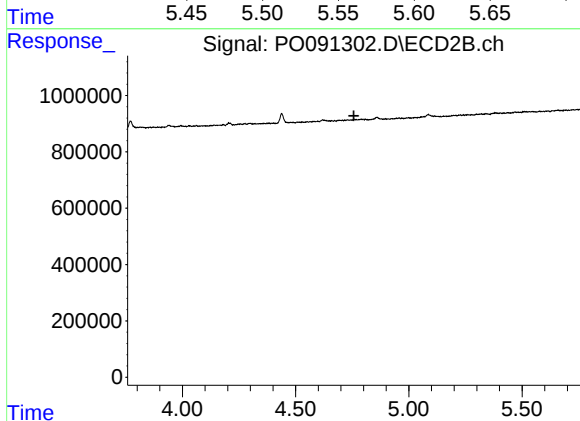
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

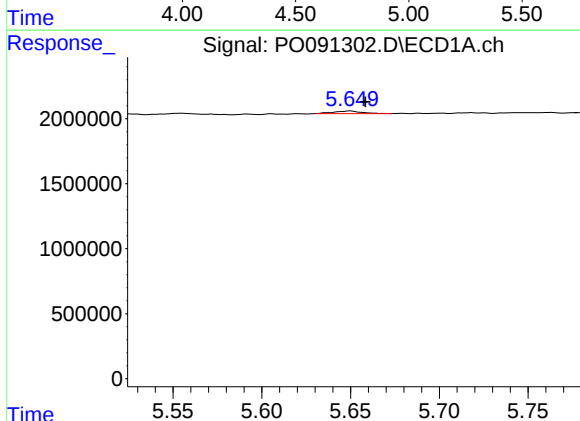
R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 206328
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



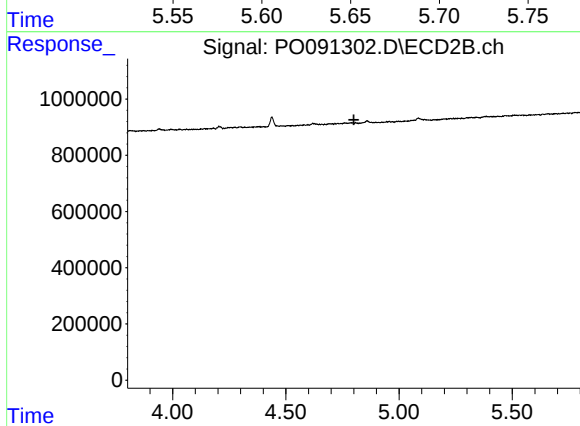
#5 AR-1016-3

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



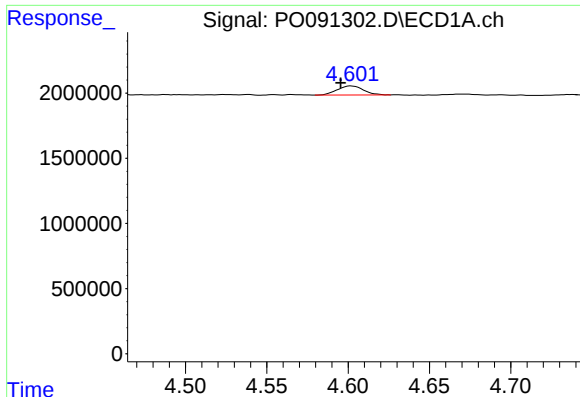
#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: -0.008 min
Response: 222716
Conc: 2.75 ng/ml



#6 AR-1016-4

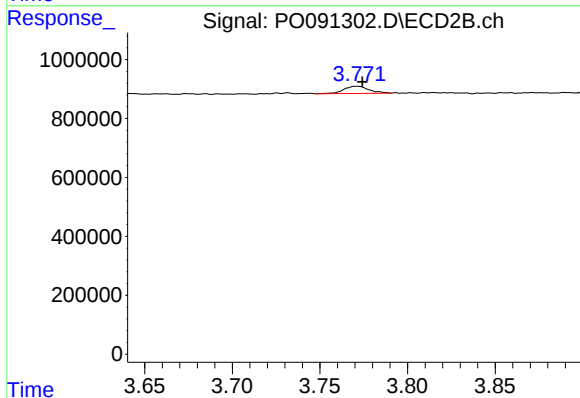
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#9 AR-1221-2

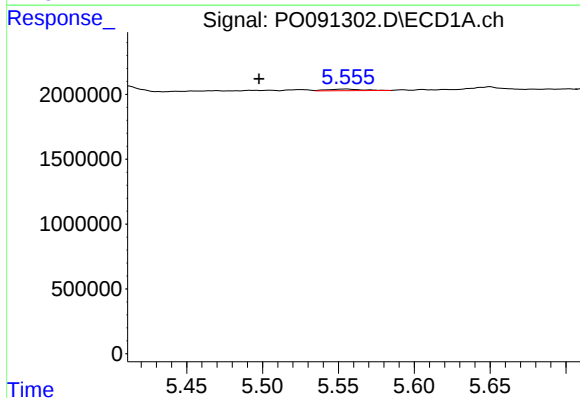
R.T.: 4.602 min
Delta R.T.: 0.006 min
Response: 769887
Conc: 25.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



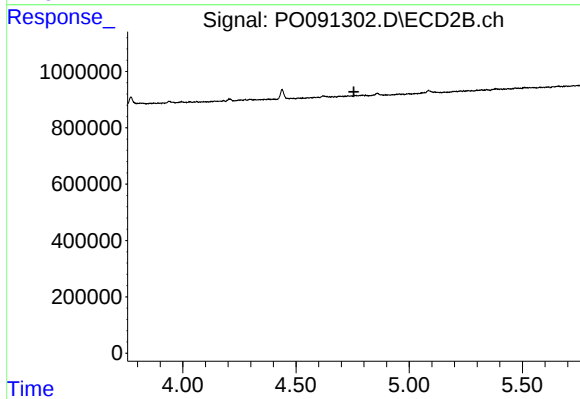
#9 AR-1221-2

R.T.: 3.771 min
Delta R.T.: -0.003 min
Response: 244240
Conc: 24.56 ng/ml



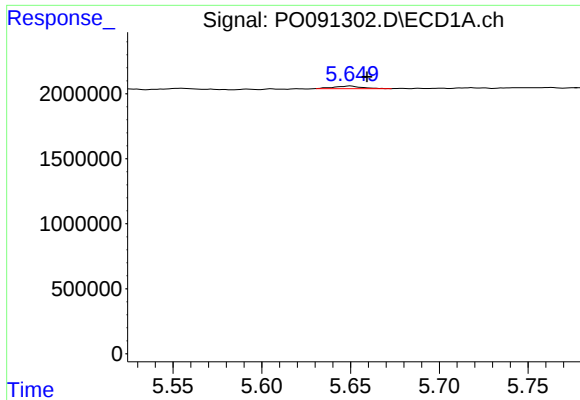
#13 AR-1232-3

R.T.: 5.555 min
Delta R.T.: 0.057 min
Response: 206328
Conc: 2.76 ng/ml



#13 AR-1232-3

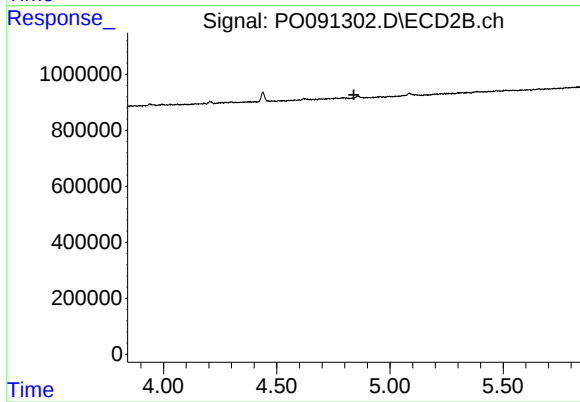
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#14 AR-1232-4

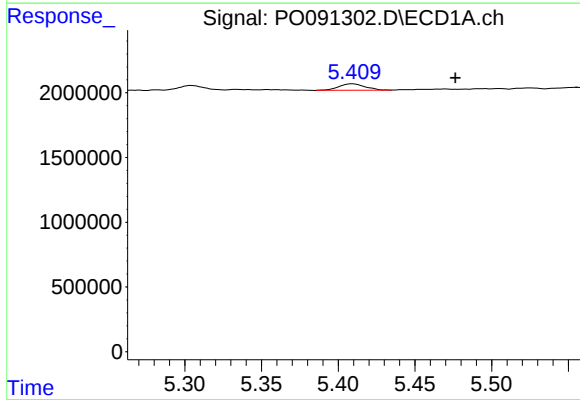
R.T.: 5.650 min
Delta R.T.: -0.009 min
Response: 222716
Conc: 5.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



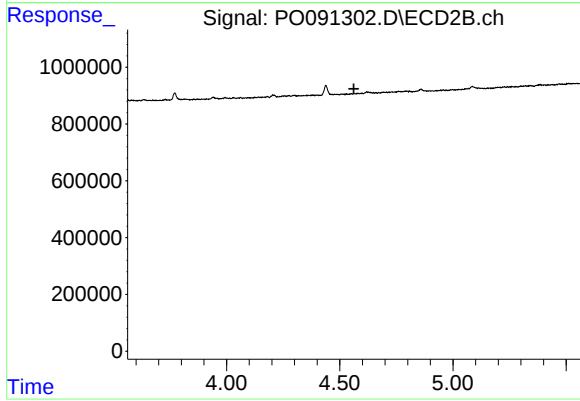
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



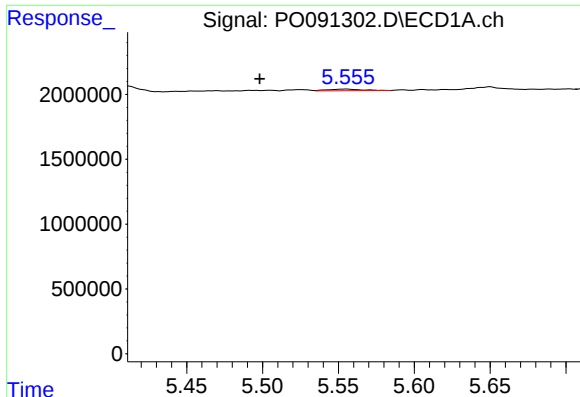
#16 AR-1242-1

R.T.: 5.409 min
Delta R.T.: -0.067 min
Response: 592161
Conc: 6.63 ng/ml



#16 AR-1242-1

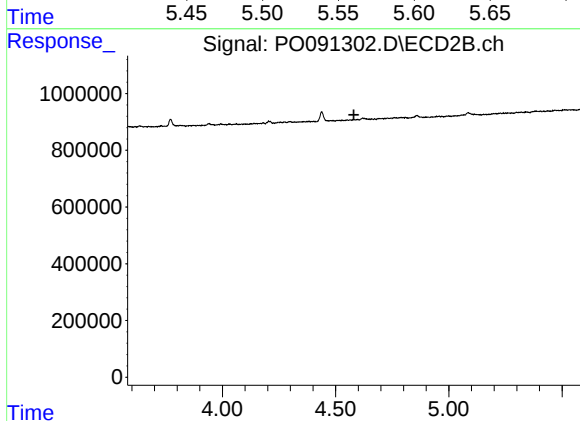
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

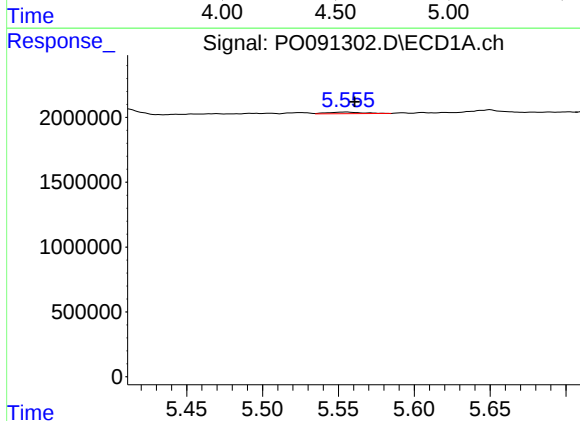
R.T.: 5.555 min
Delta R.T.: 0.057 min
Response: 206328
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



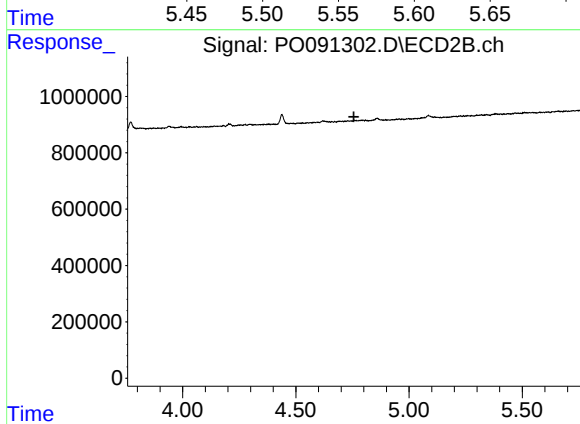
#17 AR-1242-2

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



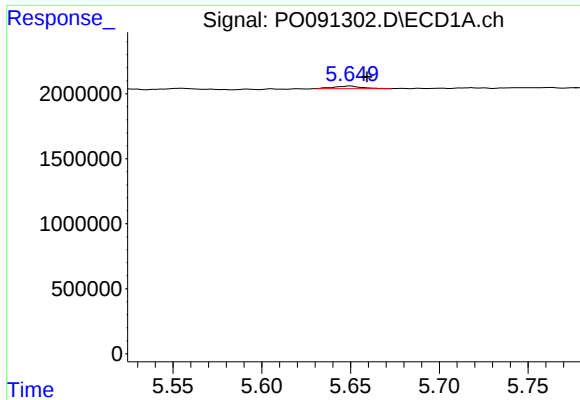
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: -0.006 min
Response: 206328
Conc: 2.48 ng/ml



#18 AR-1242-3

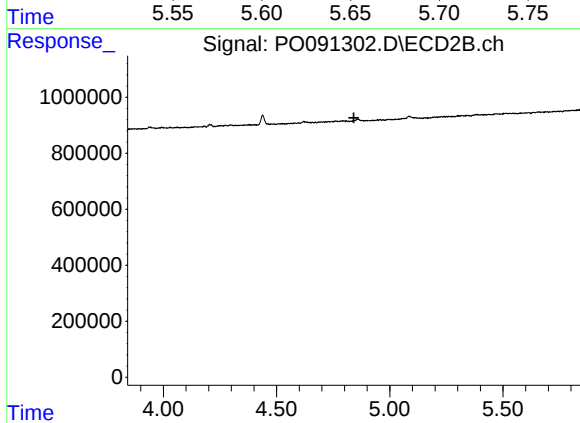
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#19 AR-1242-4

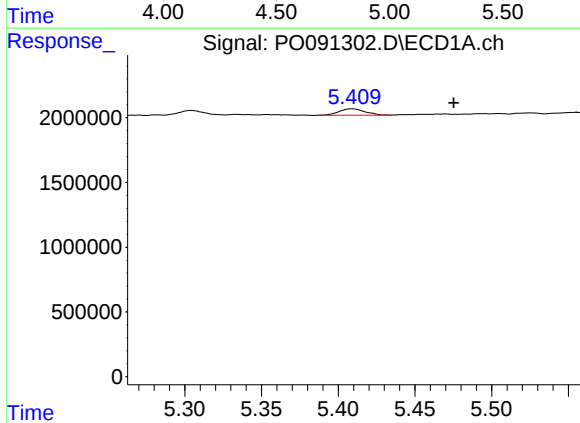
R.T.: 5.650 min
Delta R.T.: -0.009 min
Response: 222716
Conc: 3.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



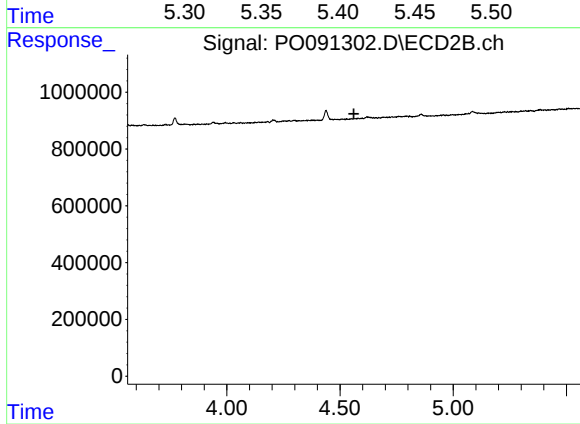
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



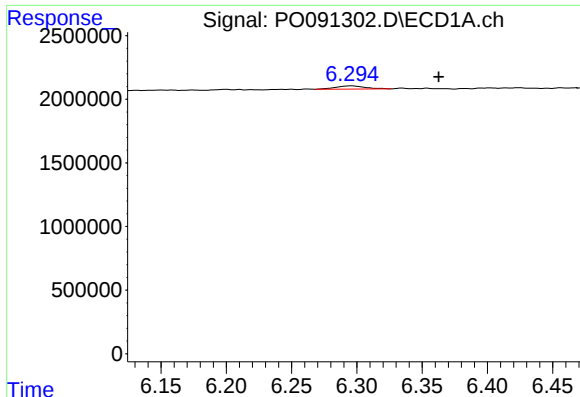
#21 AR-1248-1

R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 592161
Conc: 8.31 ng/ml



#21 AR-1248-1

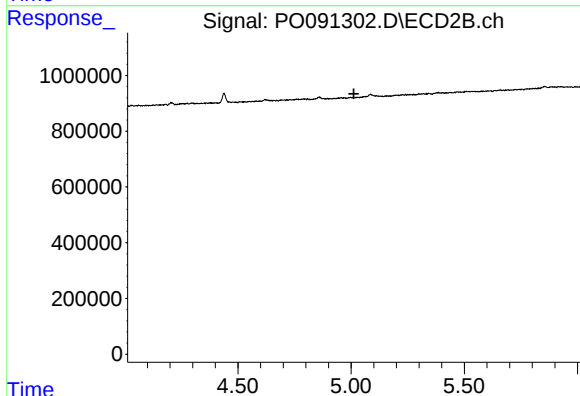
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#24 AR-1248-4

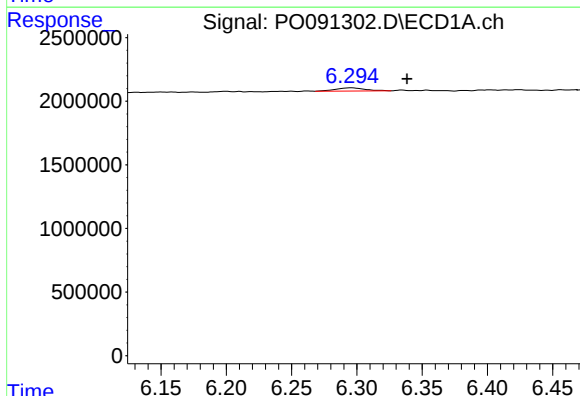
R.T.: 6.295 min
Delta R.T.: -0.067 min
Response: 403089
Conc: 3.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



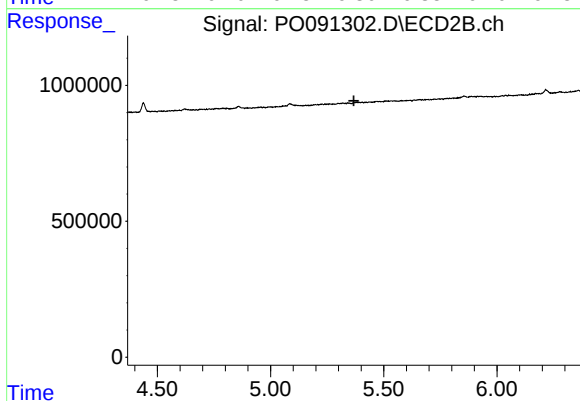
#24 AR-1248-4

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



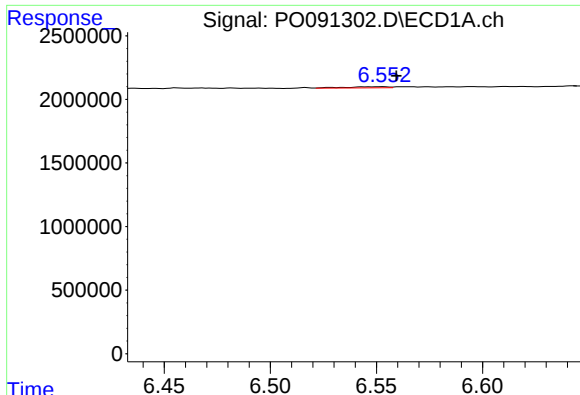
#26 AR-1254-1

R.T.: 6.295 min
Delta R.T.: -0.043 min
Response: 403089
Conc: 3.21 ng/ml



#26 AR-1254-1

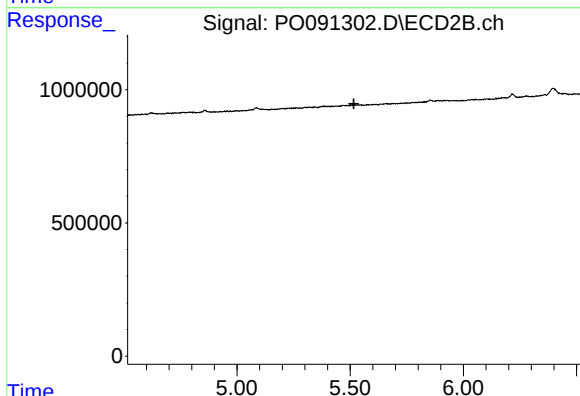
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

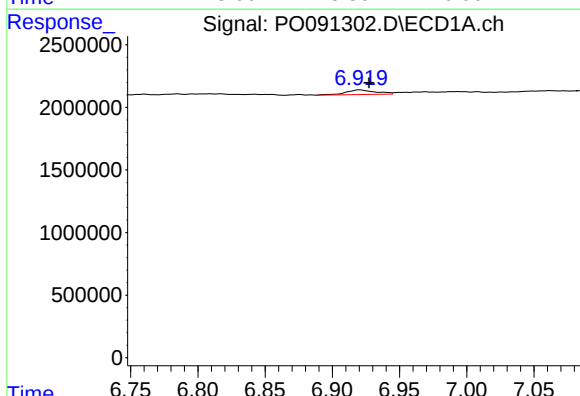
R.T.: 6.553 min
Delta R.T.: -0.007 min
Response: 137242
Conc: 0.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



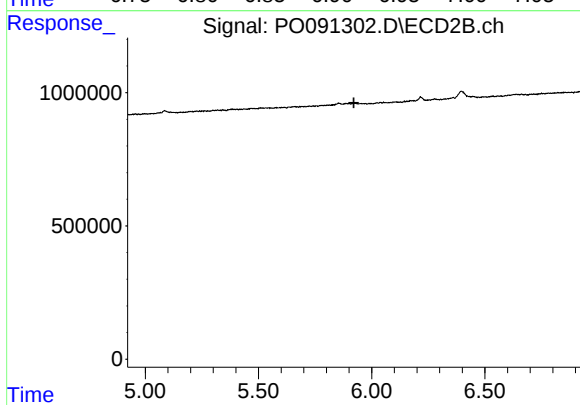
#27 AR-1254-2

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



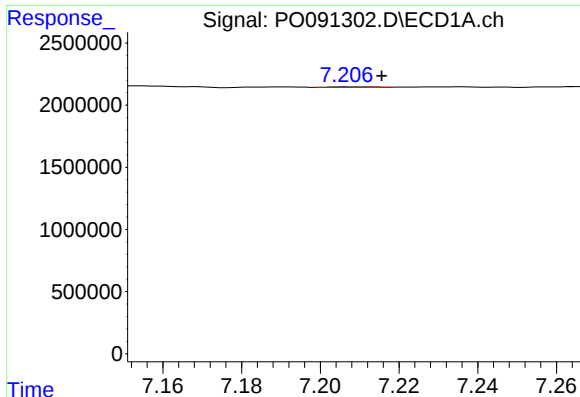
#28 AR-1254-3

R.T.: 6.920 min
Delta R.T.: -0.007 min
Response: 570982
Conc: 3.05 ng/ml



#28 AR-1254-3

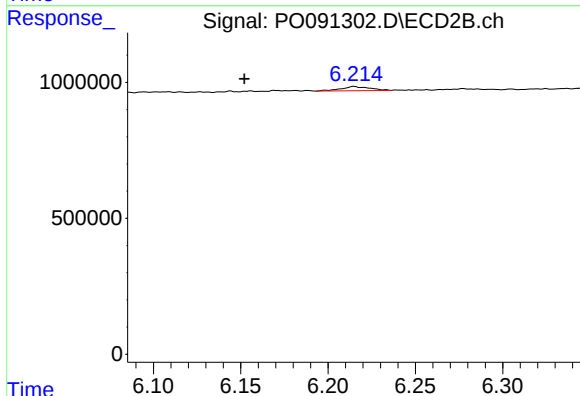
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

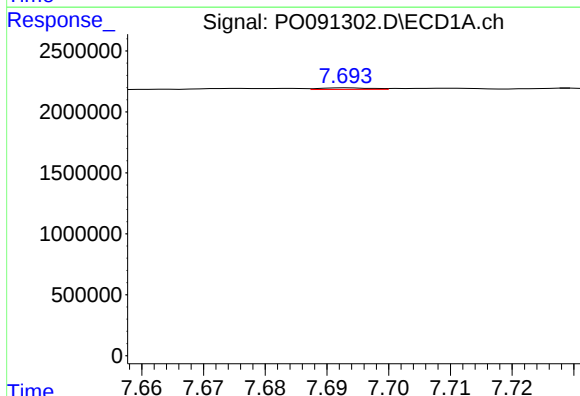
R.T.: 7.206 min
Delta R.T.: -0.009 min
Response: 38113
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



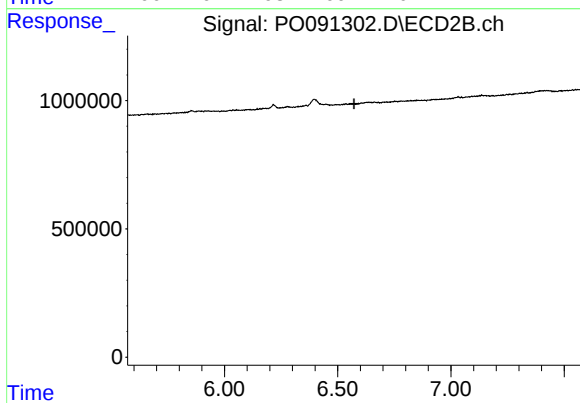
#29 AR-1254-4

R.T.: 6.215 min
Delta R.T.: 0.063 min
Response: 178346
Conc: 3.65 ng/ml



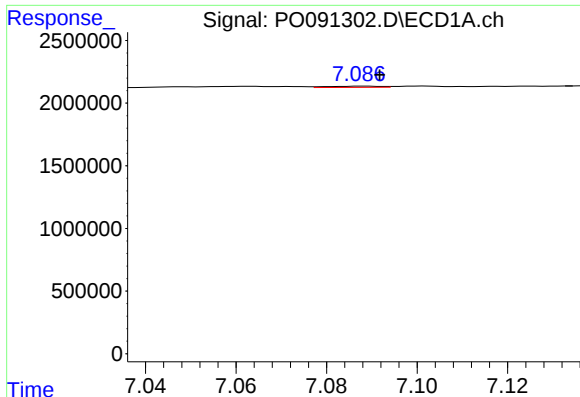
#30 AR-1254-5

R.T.: 7.693 min
Delta R.T.: 0.055 min
Response: 74000
Conc: 0.48 ng/ml



#30 AR-1254-5

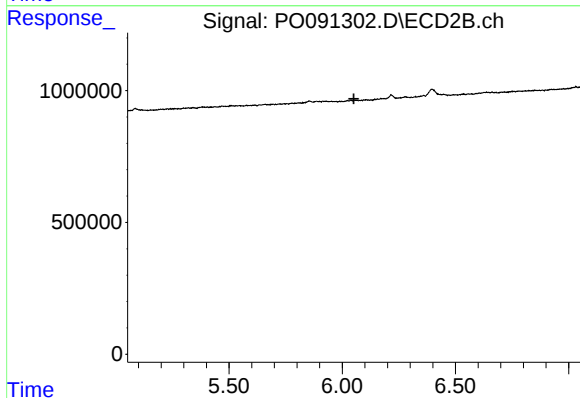
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

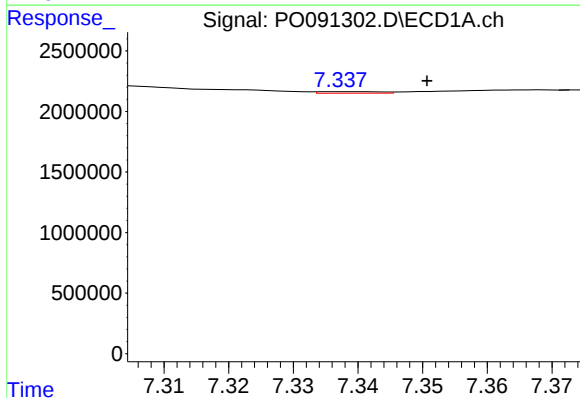
R.T.: 7.088 min
Delta R.T.: -0.004 min
Response: 76052
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



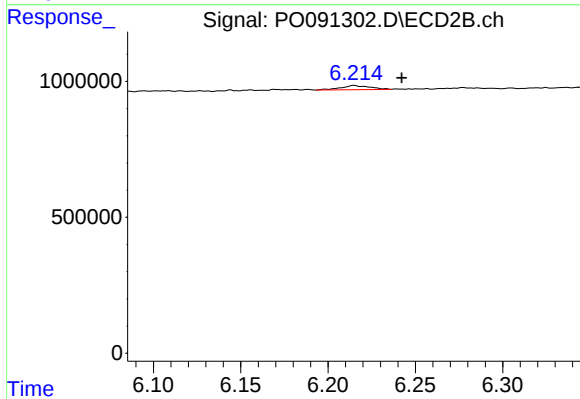
#31 AR-1260-1

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



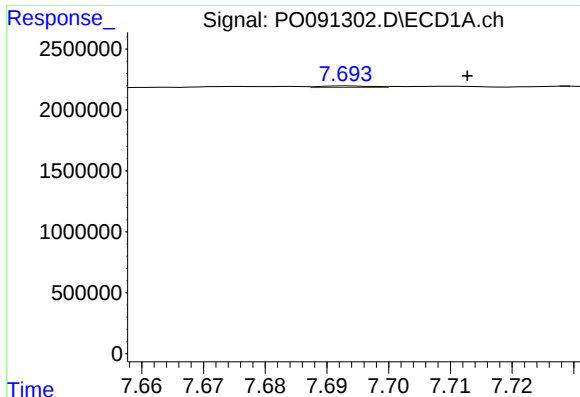
#32 AR-1260-2

R.T.: 7.337 min
Delta R.T.: -0.013 min
Response: 82821
Conc: 0.47 ng/ml



#32 AR-1260-2

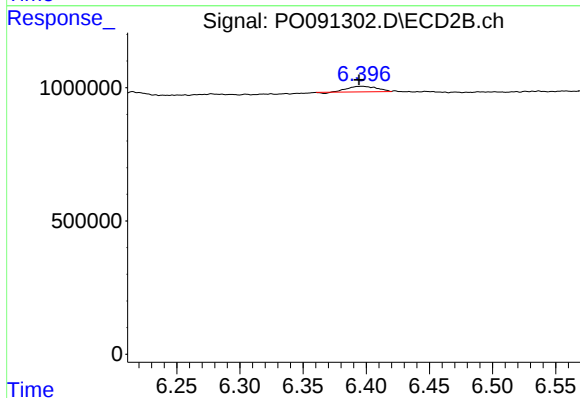
R.T.: 6.215 min
Delta R.T.: -0.027 min
Response: 178346
Conc: 2.61 ng/ml



#33 AR-1260-3

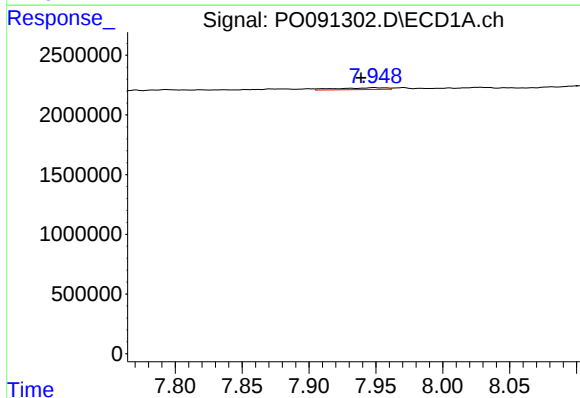
R.T.: 7.693 min
Delta R.T.: -0.020 min
Response: 74000
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



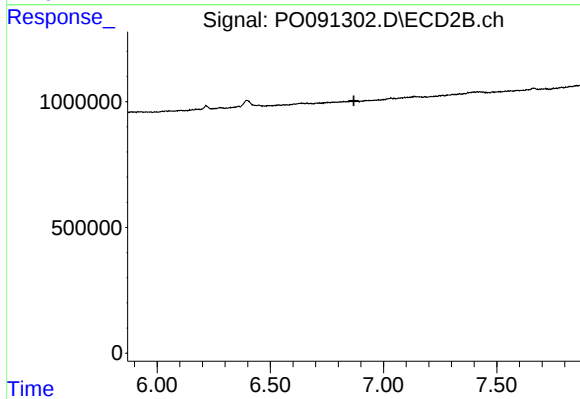
#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 327568
Conc: 4.99 ng/ml



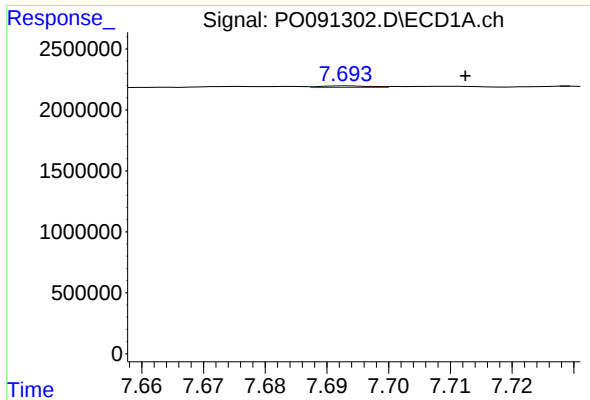
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: 0.010 min
Response: 399465
Conc: 2.95 ng/ml



#34 AR-1260-4

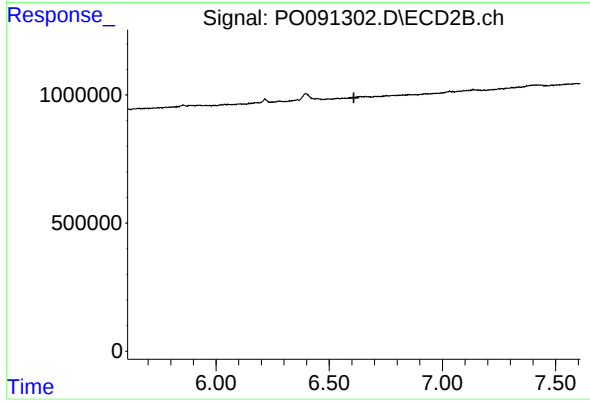
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.693 min
Delta R.T.: -0.019 min
Response: 74000
Conc: 0.41 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.