

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120522\
 Data File : PO091017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2022 09:40
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:02:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.337f	0.000	407582	0	0.121	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.505	0.000	88883	0	0.790	N.D.	#
4)	L1 AR-1016-2	5.505	0.000	88883	0	0.547	N.D.	#
5)	L1 AR-1016-3	5.557	0.000	215958	0	2.071	N.D.	#
7)	L1 AR-1016-5	5.952	0.000	424617	0	4.842	N.D.	#
13)	L3 AR-1232-3	5.505	0.000	88883	0	1.190	N.D.	#
15)	L3 AR-1232-5	5.753	0.000	237302	0	7.936	N.D.	#
16)	L4 AR-1242-1	5.505	0.000	88883	0	0.996	N.D.	#
17)	L4 AR-1242-2	5.505	0.000	88883	0	0.700	N.D.	#
18)	L4 AR-1242-3	5.557	0.000	215958	0	2.591	N.D.	#
20)	L4 AR-1242-5	6.408	0.000	111067	0	1.625	N.D.	#
21)	L5 AR-1248-1	5.505	0.000	88883	0	1.248	N.D.	#
22)	L5 AR-1248-2	5.753	0.000	237302	0	2.239	N.D.	#
23)	L5 AR-1248-3	5.952	0.000	424617	0	3.608	N.D.	#
24)	L5 AR-1248-4	6.338	0.000	371052	0	3.034	N.D.	#
25)	L5 AR-1248-5	6.408	0.000	111067	0	0.968	N.D.	#
26)	L6 AR-1254-1	6.338	0.000	371052	0	2.954	N.D.	#
27)	L6 AR-1254-2	6.560	0.000	51005	0	0.271	N.D.	#
28)	L6 AR-1254-3	6.921	0.000	742401	0	3.961	N.D.	#
29)	L6 AR-1254-4	7.212	6.220f	295263	201933	2.137	4.127	#
30)	L6 AR-1254-5	7.582f	0.000	429632	0	2.800	N.D.	#
31)	L7 AR-1260-1	7.103	0.000	128255	0	0.836	N.D.	#
32)	L7 AR-1260-2	7.341	6.220	176588	201933	1.012	2.957	#
33)	L7 AR-1260-3	7.697	6.399	1595358	472456	14.035	7.203	#
34)	L7 AR-1260-4	7.945	0.000	964884	0	7.120	N.D.	#
35)	L7 AR-1260-5	8.254	0.000	623283	0	2.454	N.D.	#
36)	L8 AR-1262-1	7.697	0.000	1595358	0	8.732	N.D.	#
37)	L8 AR-1262-2	8.254	0.000	623283	0	2.015	N.D.	#
38)	L8 AR-1262-3	8.498f	0.000	174669	0	0.810	N.D.	#
40)	L8 AR-1262-5	9.241f	0.000	493325	0	4.274	N.D.	#
41)	L9 AR-1268-1	8.498f	0.000	174669	0	0.474	N.D.	#
44)	L9 AR-1268-4	9.241f	0.000	493325	0	3.996	N.D.	#

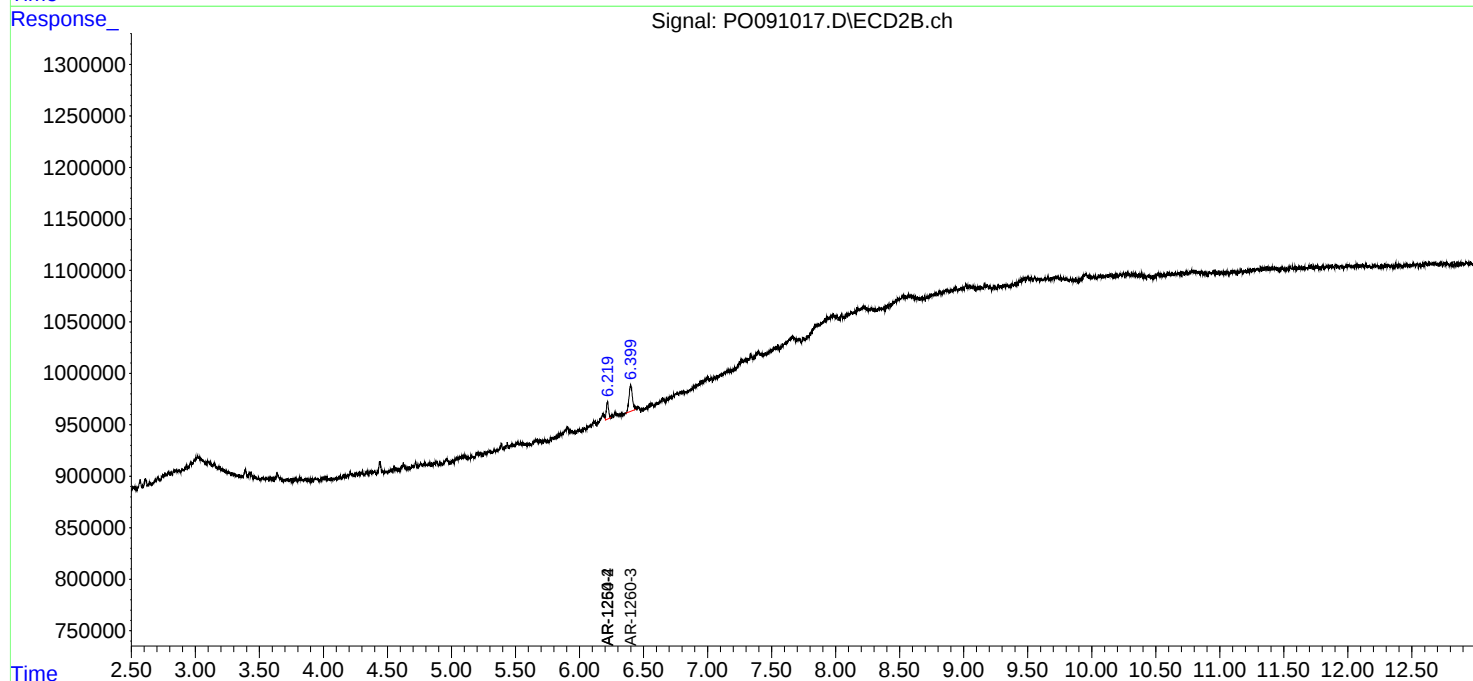
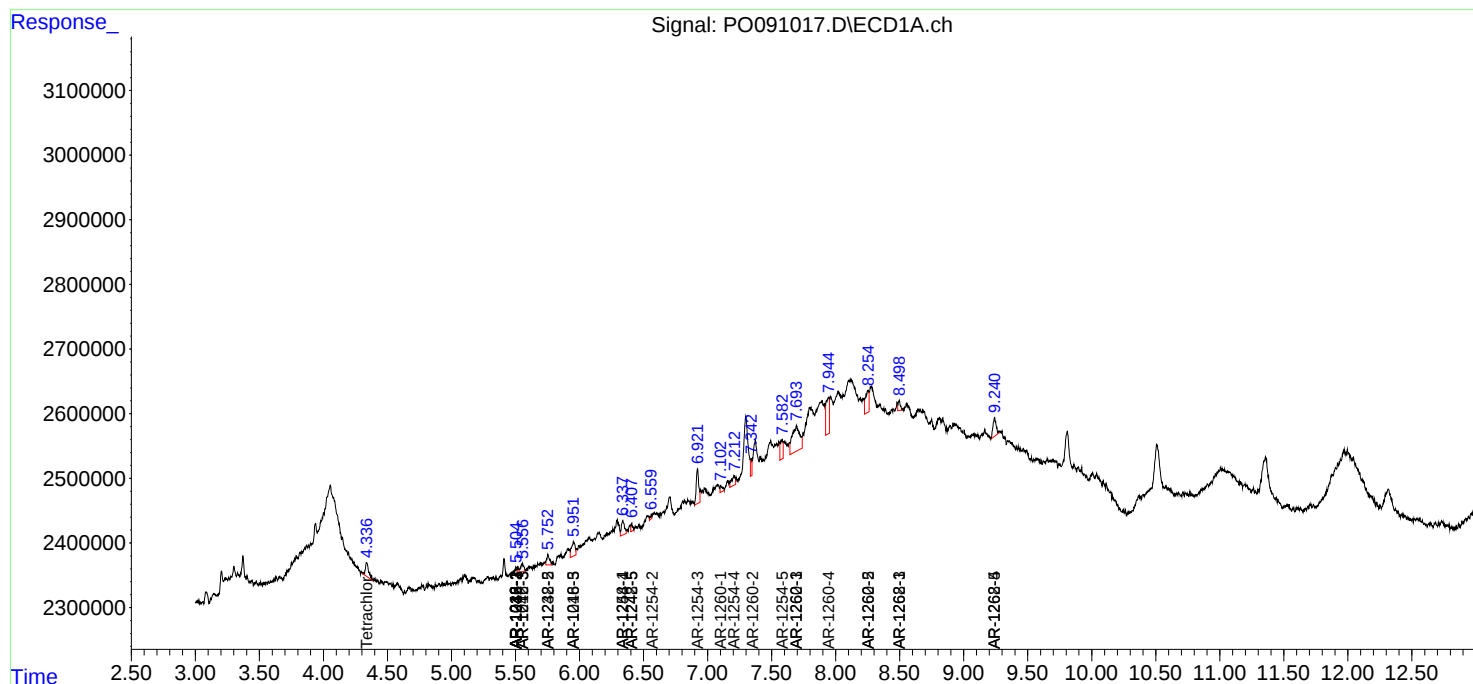
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

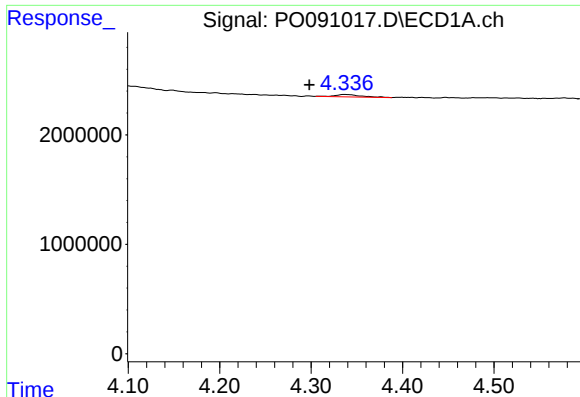
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
Data File : PO091017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2022 09:40
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 01:02:22 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

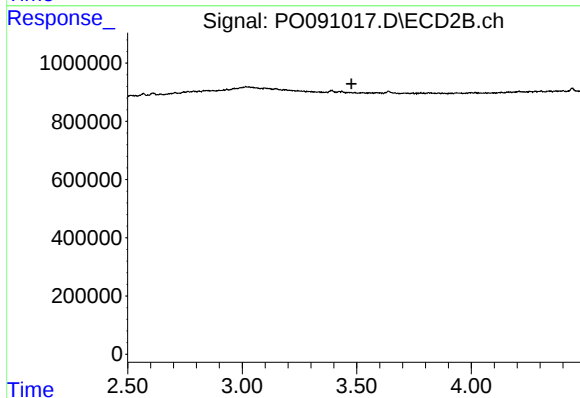




#1 Tetrachloro-m-xylene

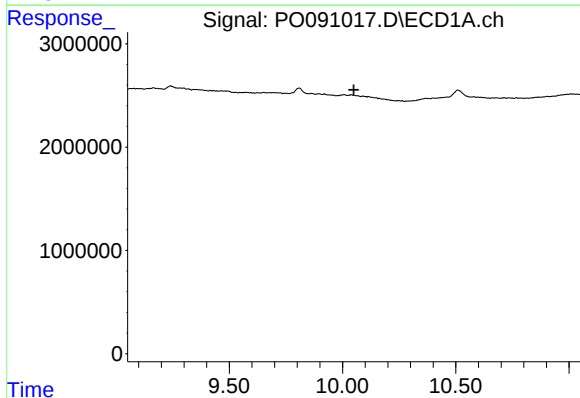
R.T.: 4.337 min
Delta R.T.: 0.039 min
Response: 407582
Conc: 0.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



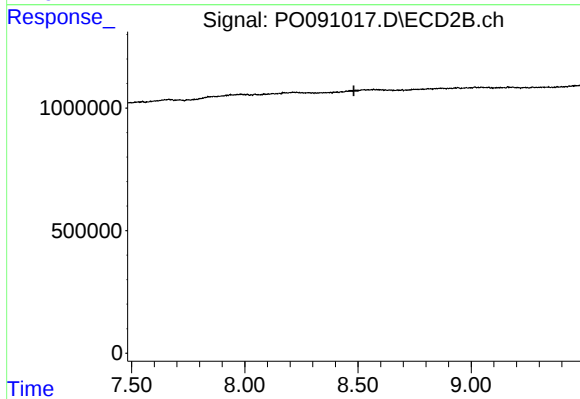
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.476 min
Response: 0
Conc: N.D.



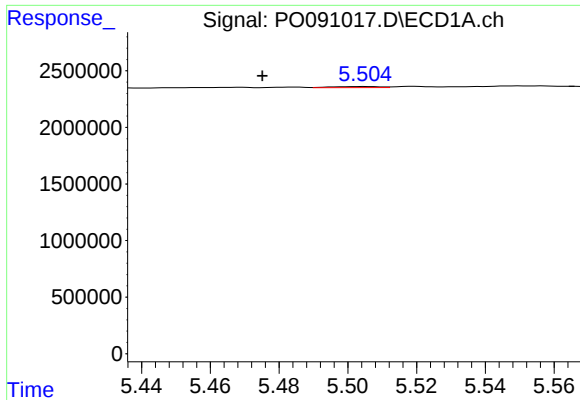
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

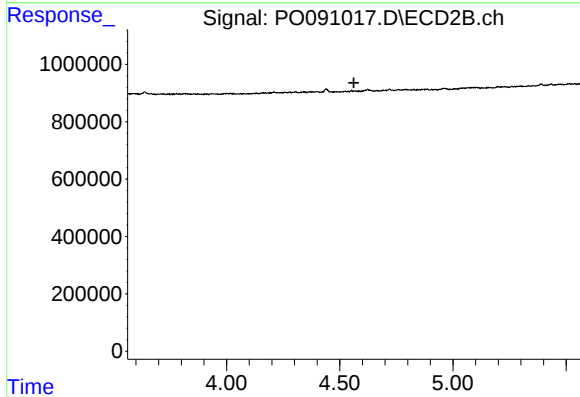
R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#3 AR-1016-1

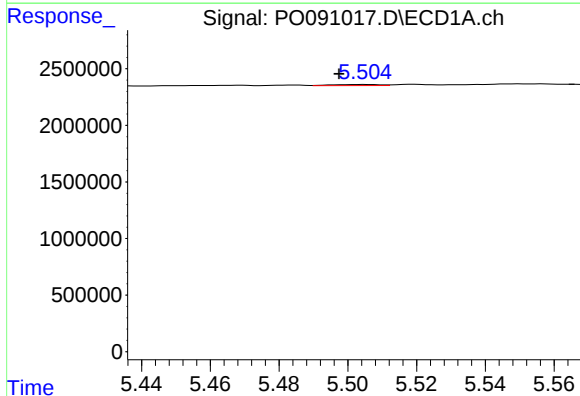
R.T.: 5.505 min
Delta R.T.: 0.030 min
Response: 88883
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



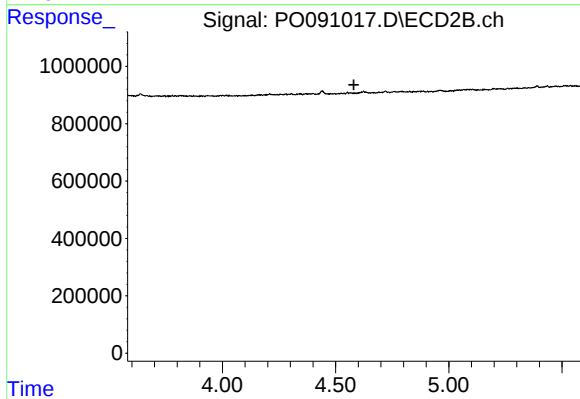
#3 AR-1016-1

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



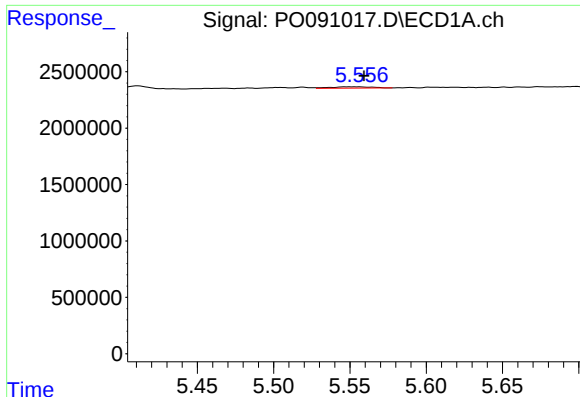
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: 0.008 min
Response: 88883
Conc: 0.55 ng/ml



#4 AR-1016-2

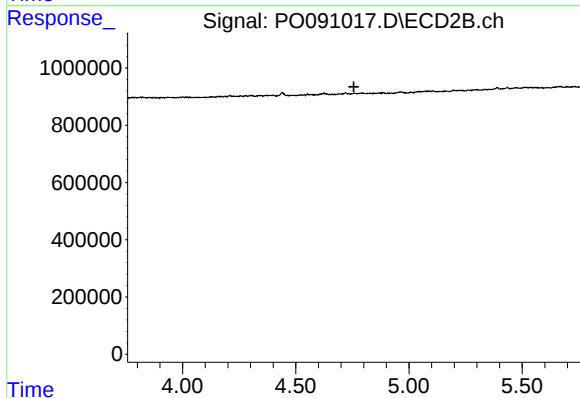
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

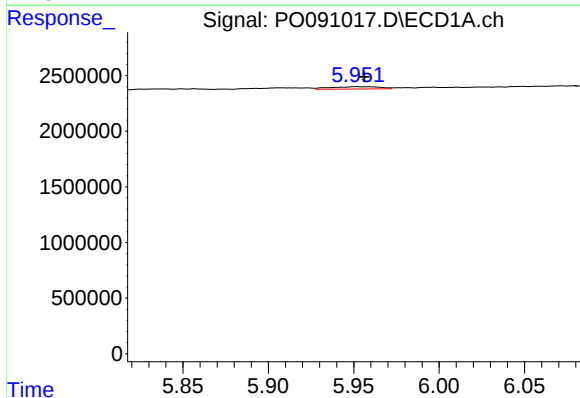
R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 215958
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



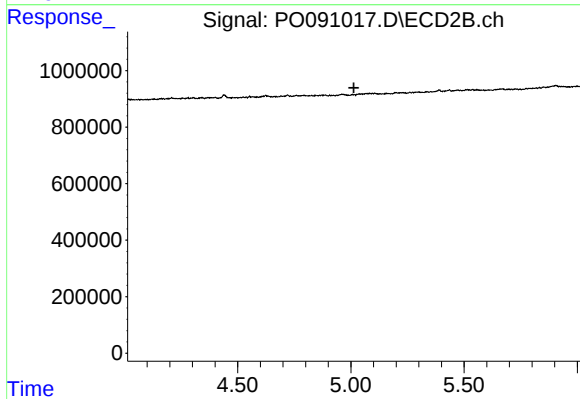
#5 AR-1016-3

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



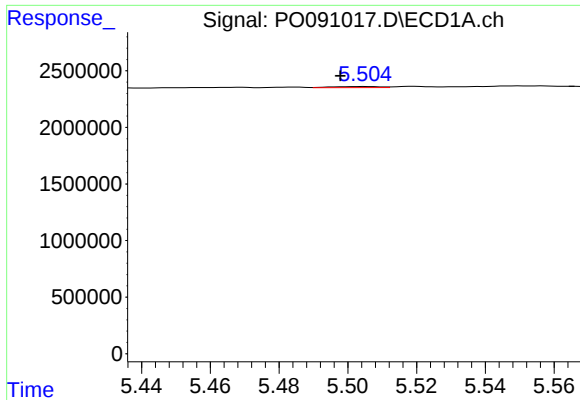
#7 AR-1016-5

R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 424617
Conc: 4.84 ng/ml



#7 AR-1016-5

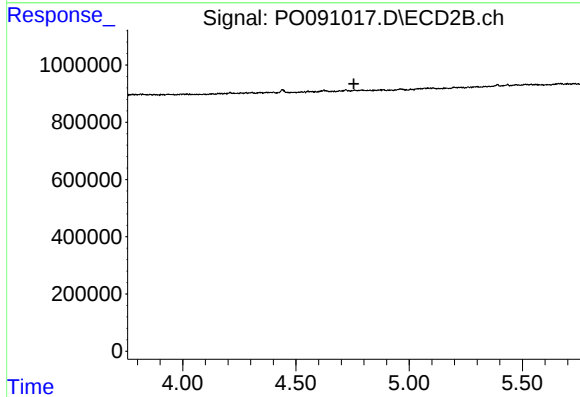
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#13 AR-1232-3

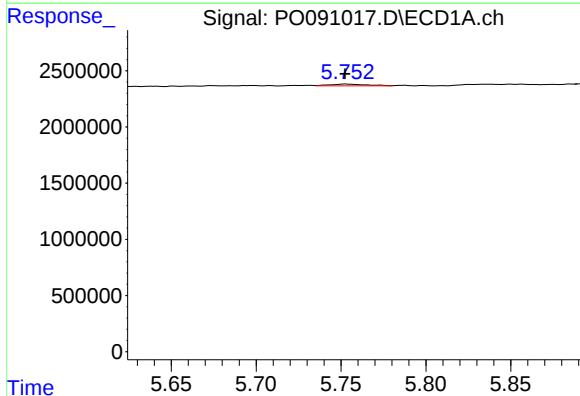
R.T.: 5.505 min
Delta R.T.: 0.007 min
Response: 88883
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



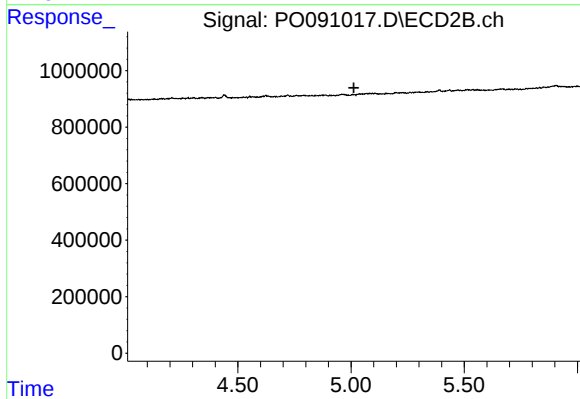
#13 AR-1232-3

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



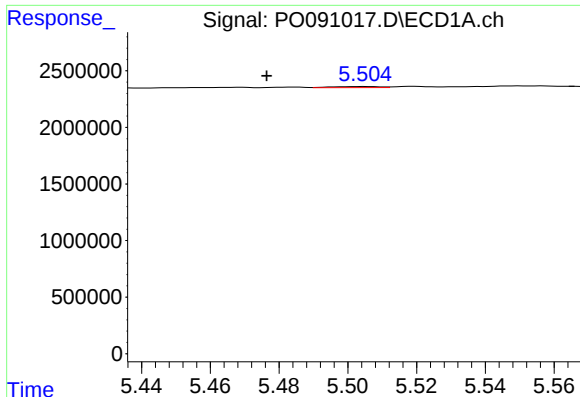
#15 AR-1232-5

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 237302
Conc: 7.94 ng/ml



#15 AR-1232-5

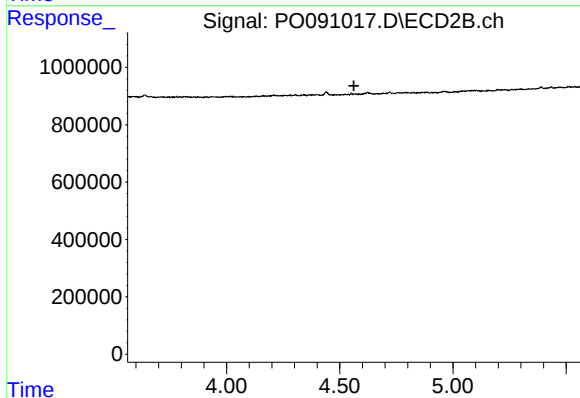
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#16 AR-1242-1

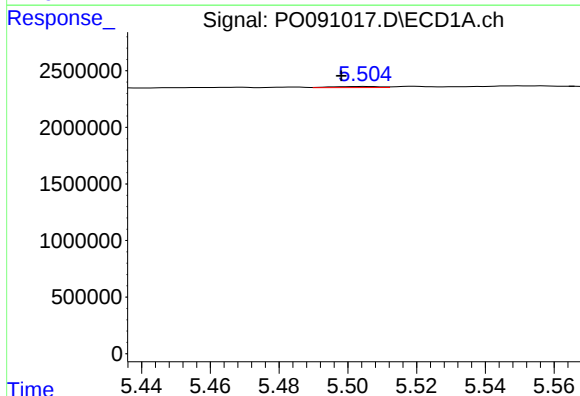
R.T.: 5.505 min
Delta R.T.: 0.029 min
Response: 88883
Conc: 1.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



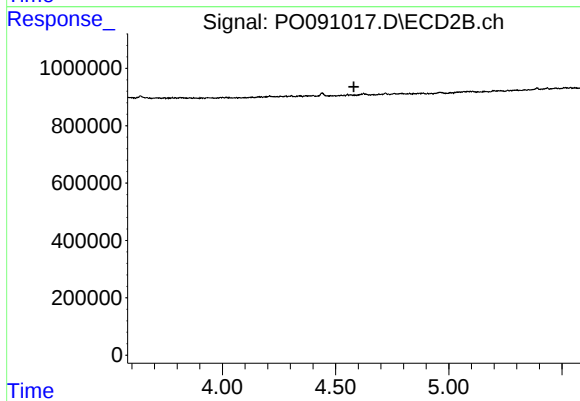
#16 AR-1242-1

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



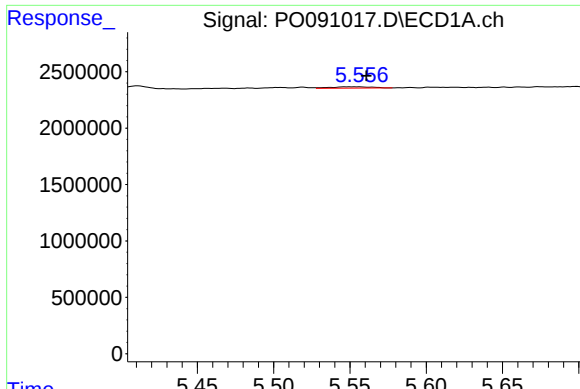
#17 AR-1242-2

R.T.: 5.505 min
Delta R.T.: 0.007 min
Response: 88883
Conc: 0.70 ng/ml



#17 AR-1242-2

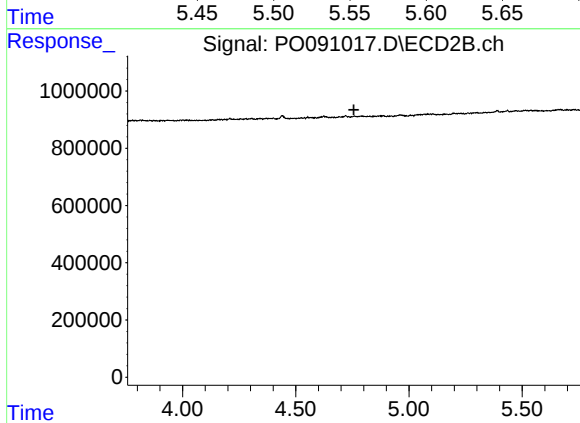
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#18 AR-1242-3

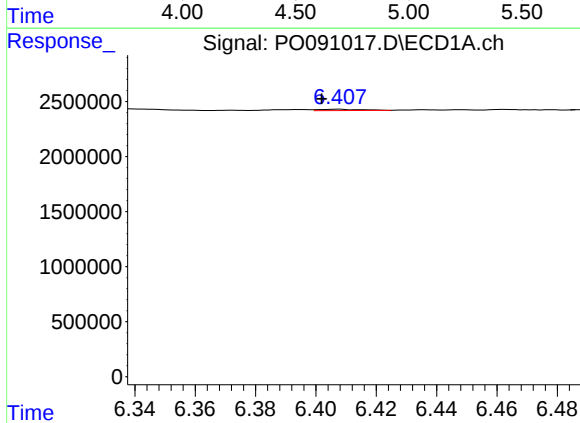
R.T.: 5.557 min
Delta R.T.: -0.004 min
Response: 215958
Conc: 2.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



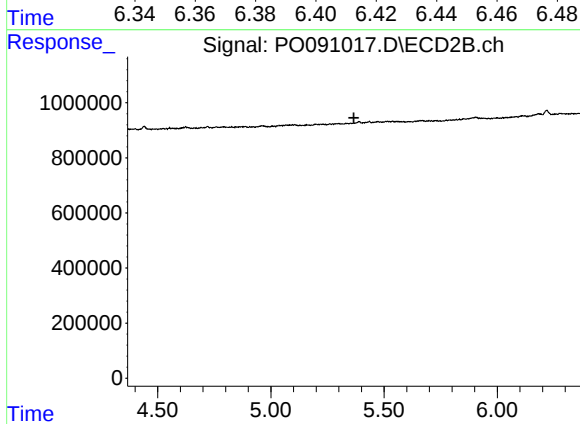
#18 AR-1242-3

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



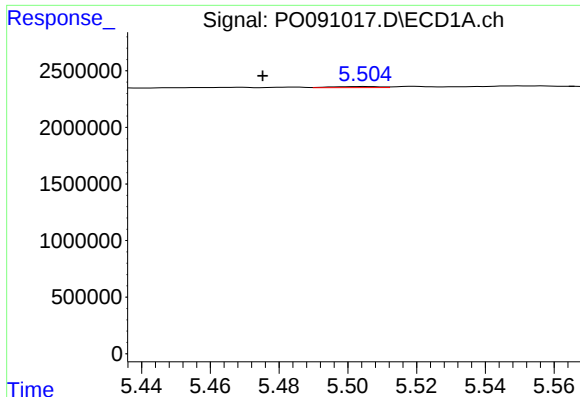
#20 AR-1242-5

R.T.: 6.408 min
Delta R.T.: 0.006 min
Response: 111067
Conc: 1.63 ng/ml



#20 AR-1242-5

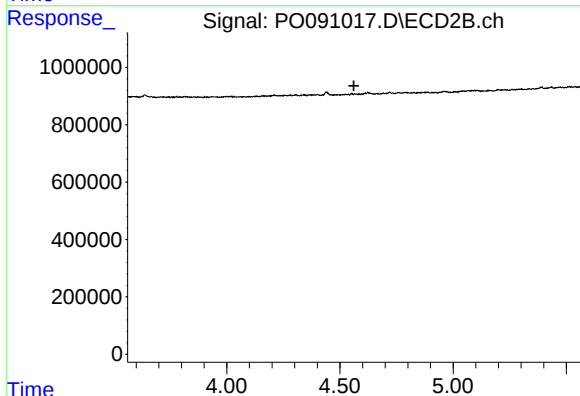
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#21 AR-1248-1

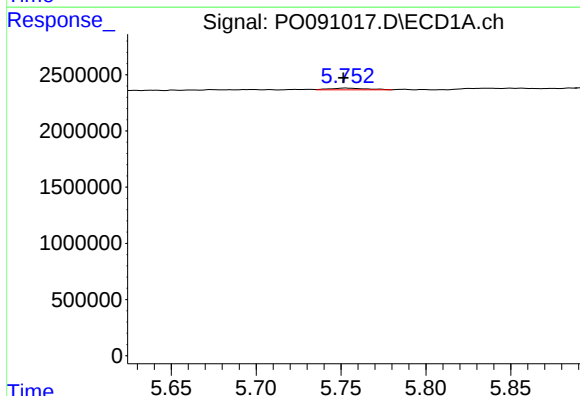
R.T.: 5.505 min
Delta R.T.: 0.030 min
Response: 88883
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



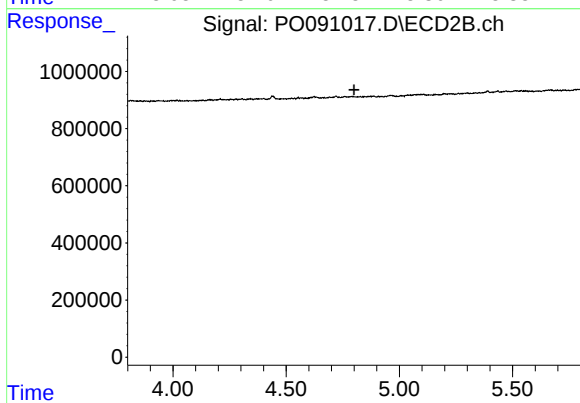
#21 AR-1248-1

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



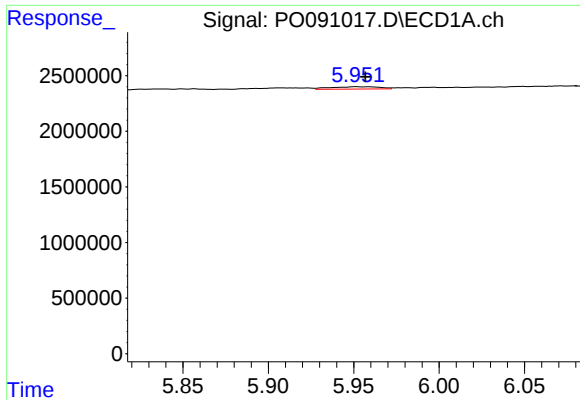
#22 AR-1248-2

R.T.: 5.753 min
Delta R.T.: 0.001 min
Response: 237302
Conc: 2.24 ng/ml



#22 AR-1248-2

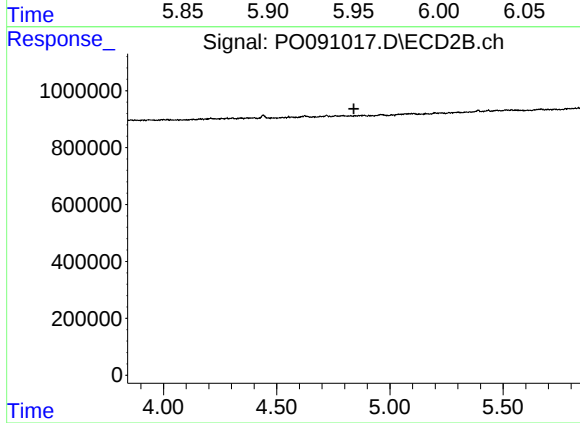
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#23 AR-1248-3

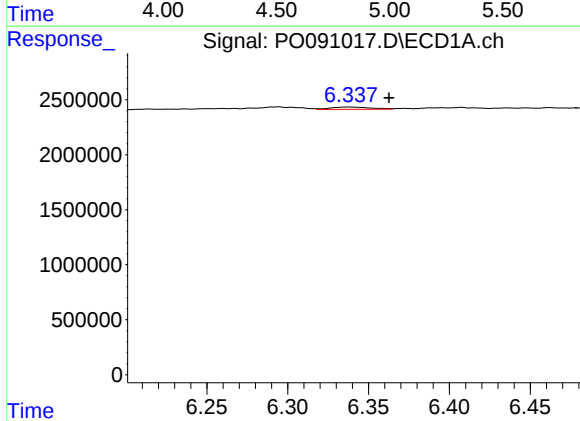
R.T.: 5.952 min
Delta R.T.: -0.005 min
Response: 424617
Conc: 3.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



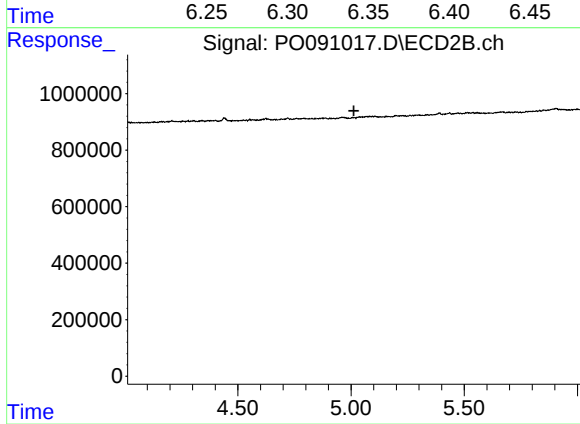
#23 AR-1248-3

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



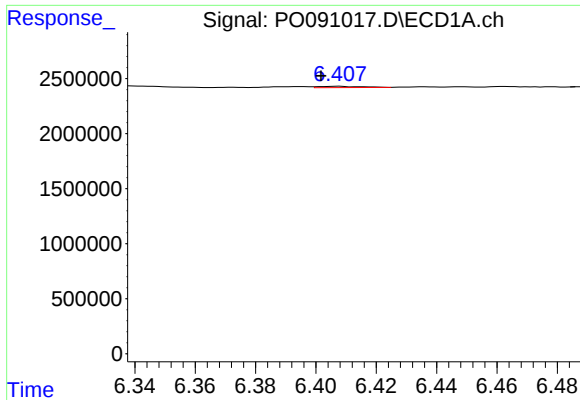
#24 AR-1248-4

R.T.: 6.338 min
Delta R.T.: -0.025 min
Response: 371052
Conc: 3.03 ng/ml



#24 AR-1248-4

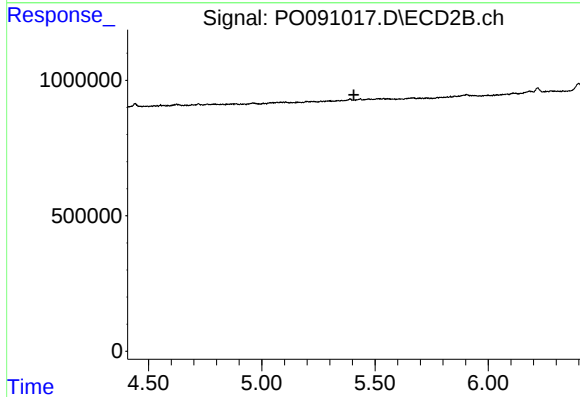
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

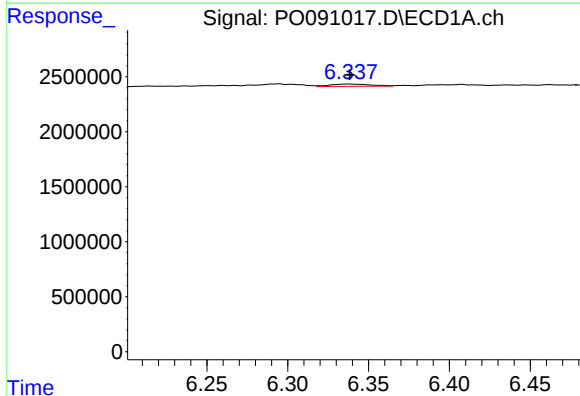
R.T.: 6.408 min
Delta R.T.: 0.006 min
Response: 111067
Conc: 0.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



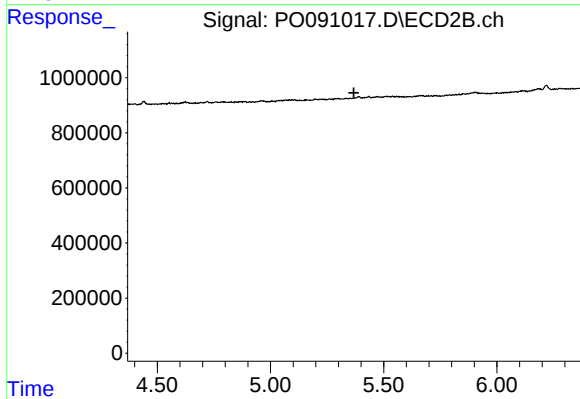
#25 AR-1248-5

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



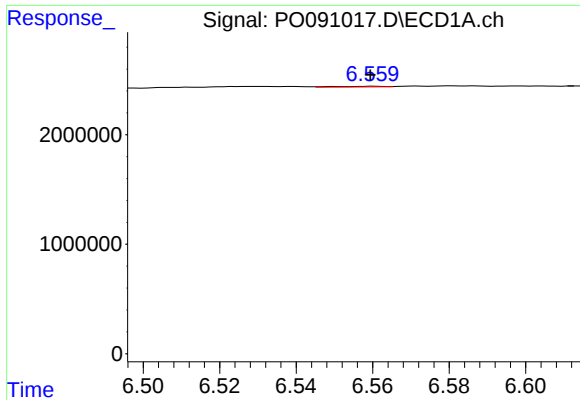
#26 AR-1254-1

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 371052
Conc: 2.95 ng/ml



#26 AR-1254-1

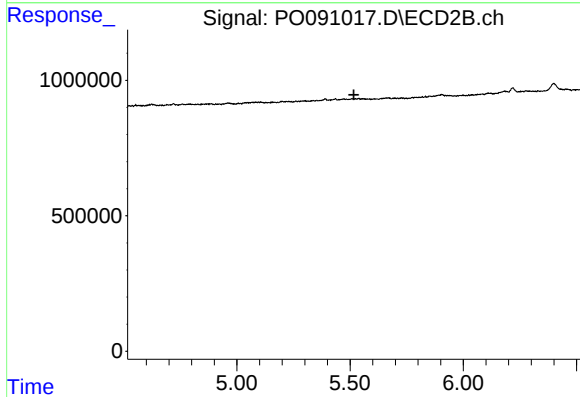
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

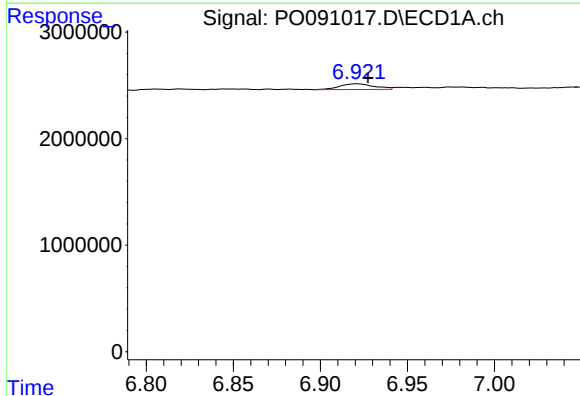
R.T.: 6.560 min
Delta R.T.: 0.001 min
Response: 51005
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



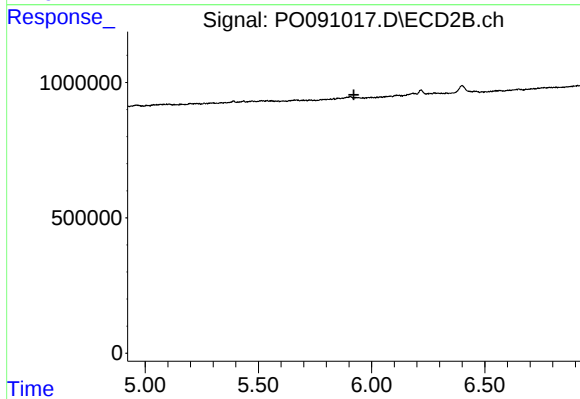
#27 AR-1254-2

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



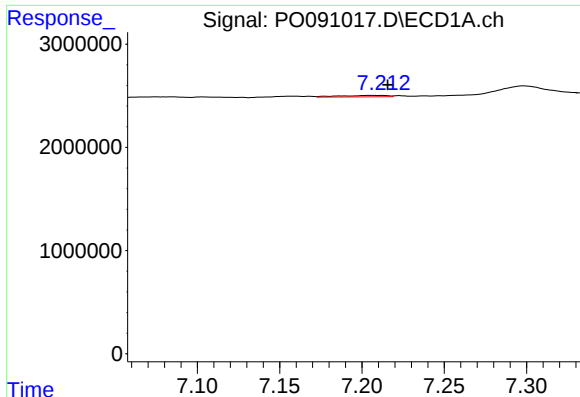
#28 AR-1254-3

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 742401
Conc: 3.96 ng/ml



#28 AR-1254-3

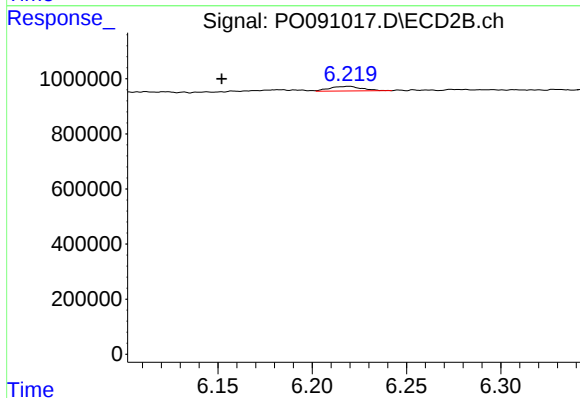
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

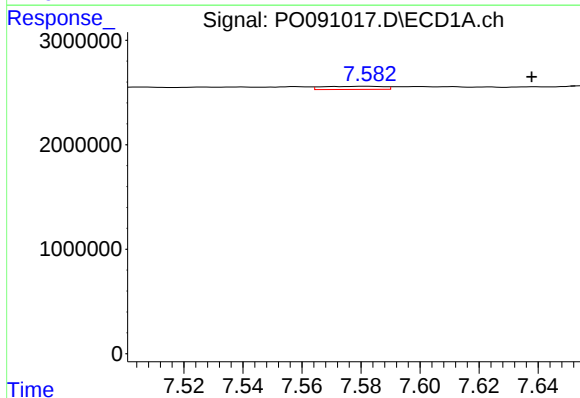
R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 295263
Conc: 2.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



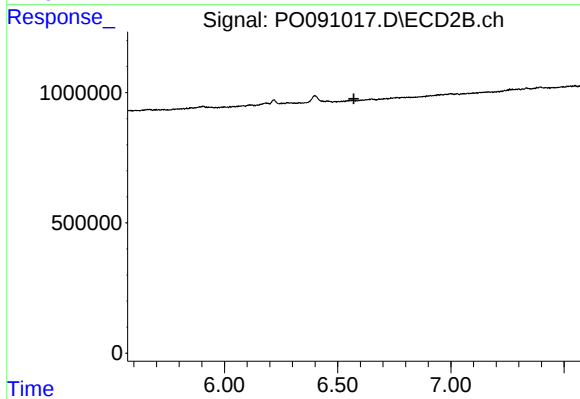
#29 AR-1254-4

R.T.: 6.220 min
Delta R.T.: 0.067 min
Response: 201933
Conc: 4.13 ng/ml



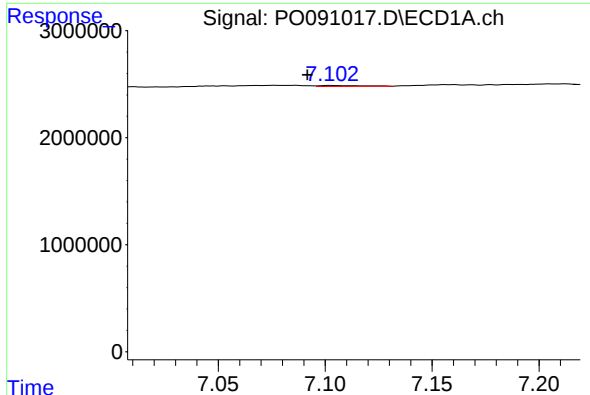
#30 AR-1254-5

R.T.: 7.582 min
Delta R.T.: -0.056 min
Response: 429632
Conc: 2.80 ng/ml



#30 AR-1254-5

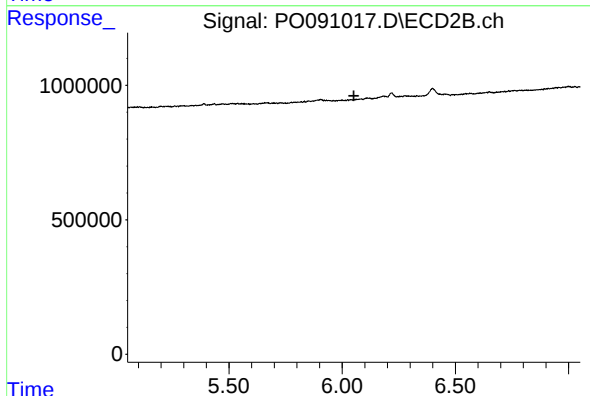
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

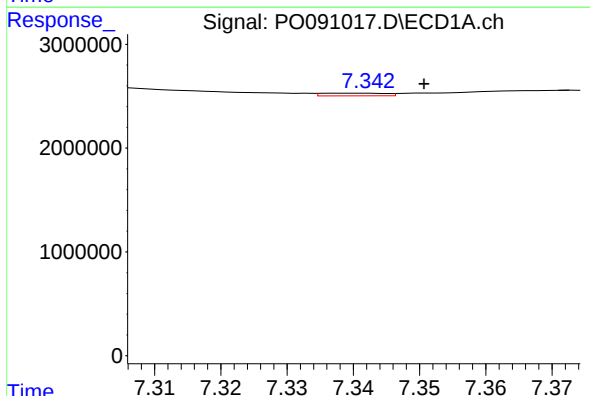
R.T.: 7.103 min
Delta R.T.: 0.011 min
Response: 128255
Conc: 0.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



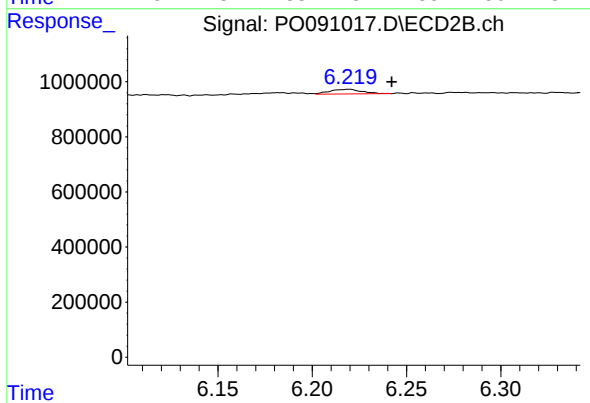
#31 AR-1260-1

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



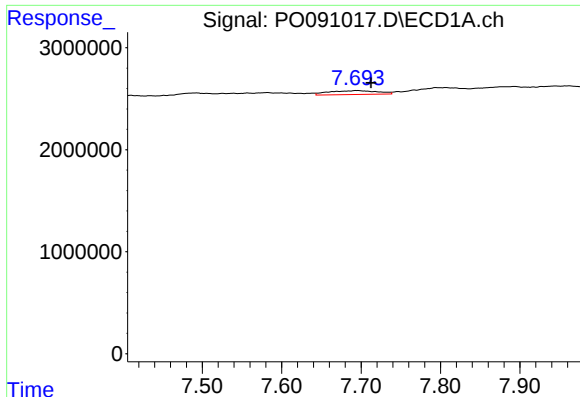
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.009 min
Response: 176588
Conc: 1.01 ng/ml



#32 AR-1260-2

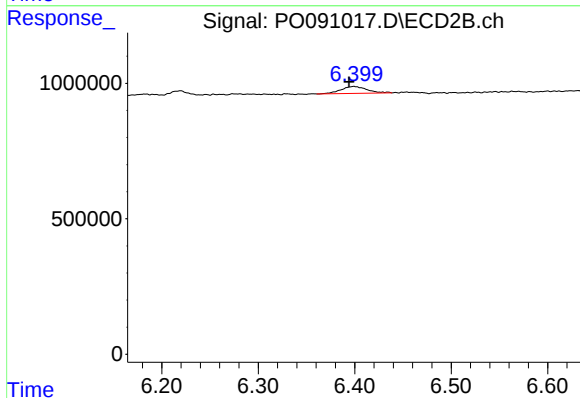
R.T.: 6.220 min
Delta R.T.: -0.023 min
Response: 201933
Conc: 2.96 ng/ml



#33 AR-1260-3

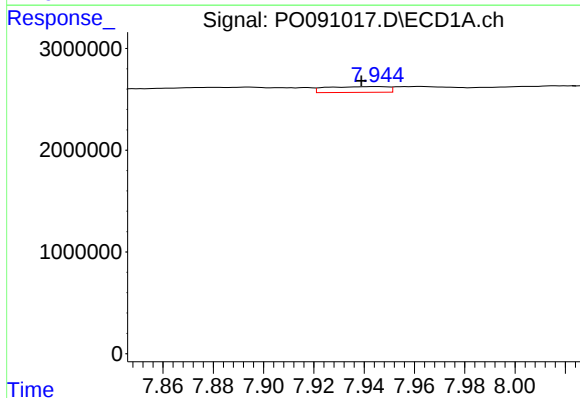
R.T.: 7.697 min
Delta R.T.: -0.016 min
Response: 1595358
Conc: 14.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



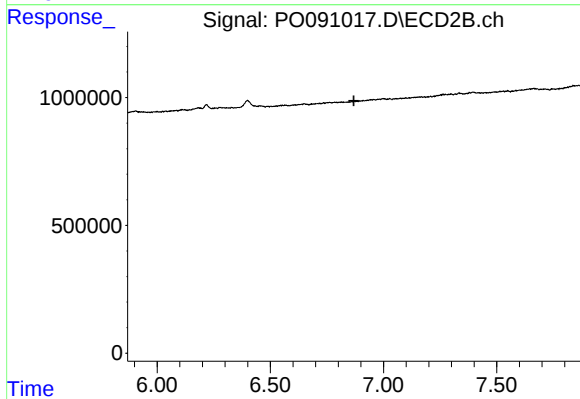
#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: 0.005 min
Response: 472456
Conc: 7.20 ng/ml



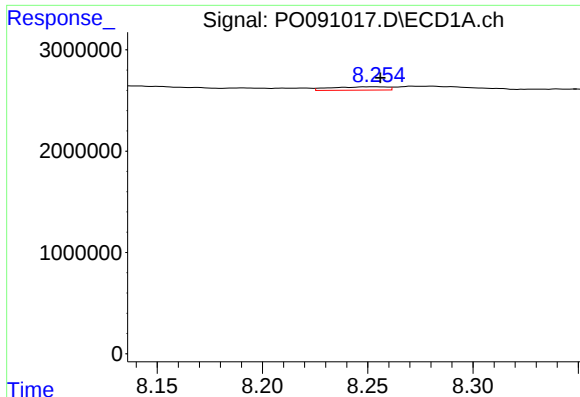
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: 0.006 min
Response: 964884
Conc: 7.12 ng/ml



#34 AR-1260-4

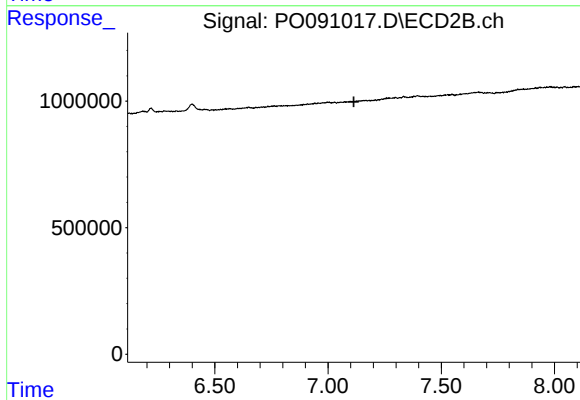
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#35 AR-1260-5

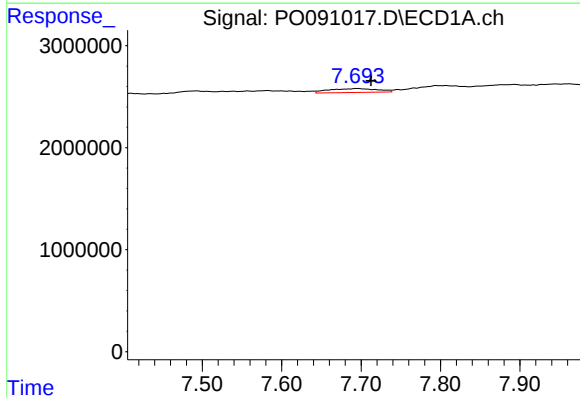
R.T.: 8.254 min
Delta R.T.: -0.002 min
Response: 623283
Conc: 2.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



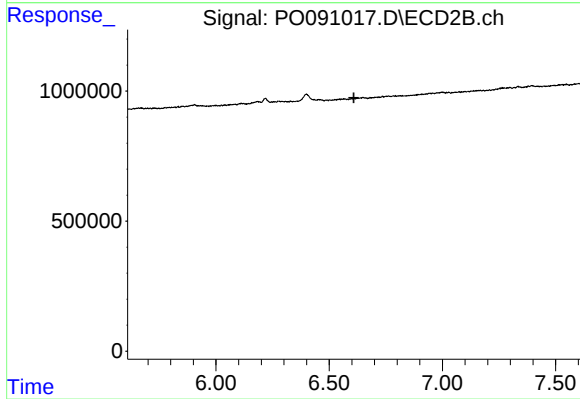
#35 AR-1260-5

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



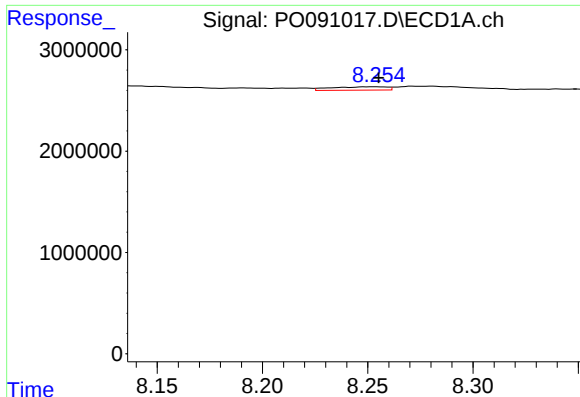
#36 AR-1262-1

R.T.: 7.697 min
Delta R.T.: -0.016 min
Response: 1595358
Conc: 8.73 ng/ml



#36 AR-1262-1

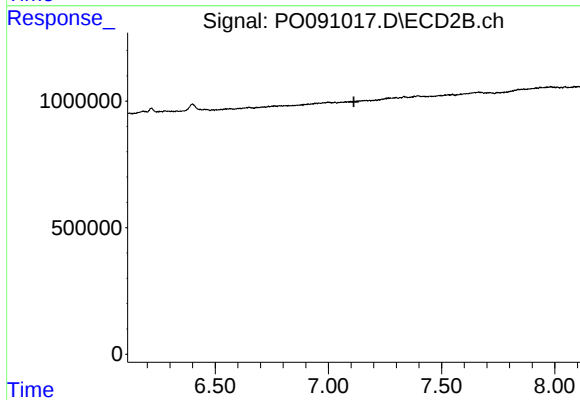
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

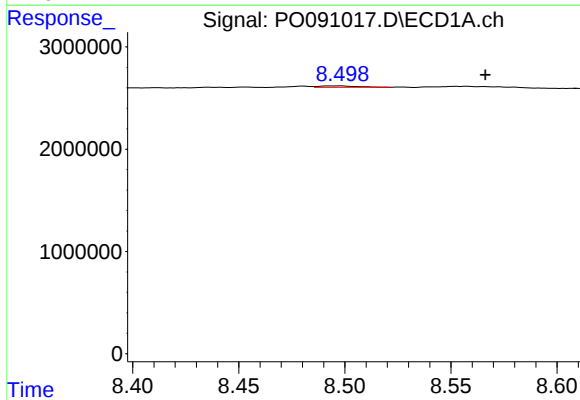
R.T.: 8.254 min
Delta R.T.: -0.002 min
Response: 623283
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



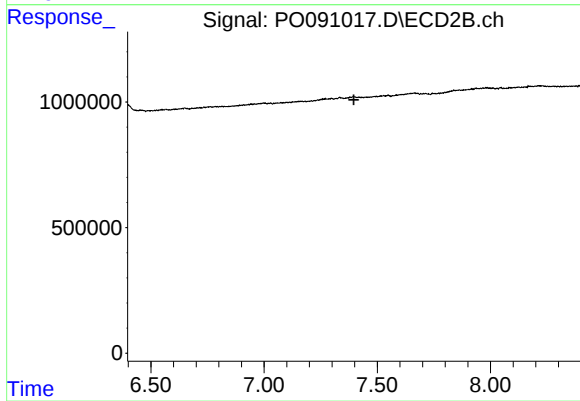
#37 AR-1262-2

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



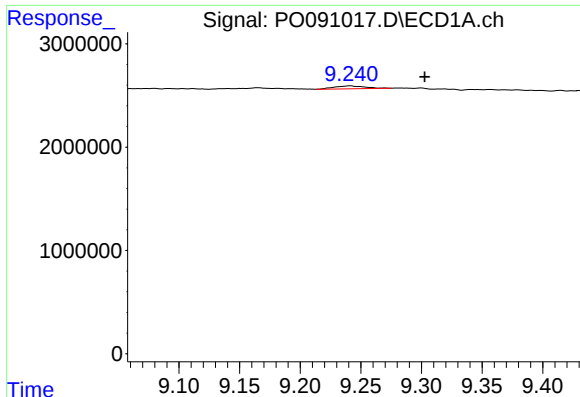
#38 AR-1262-3

R.T.: 8.498 min
Delta R.T.: -0.068 min
Response: 174669
Conc: 0.81 ng/ml



#38 AR-1262-3

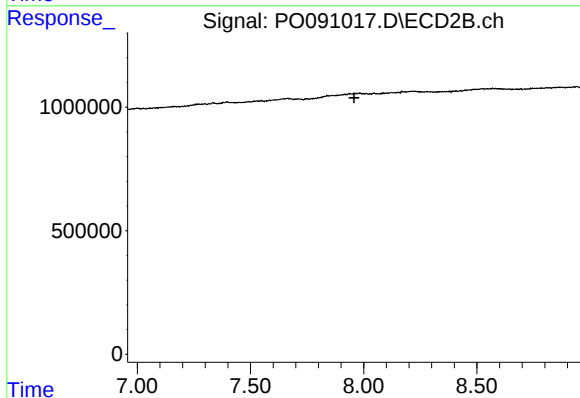
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#40 AR-1262-5

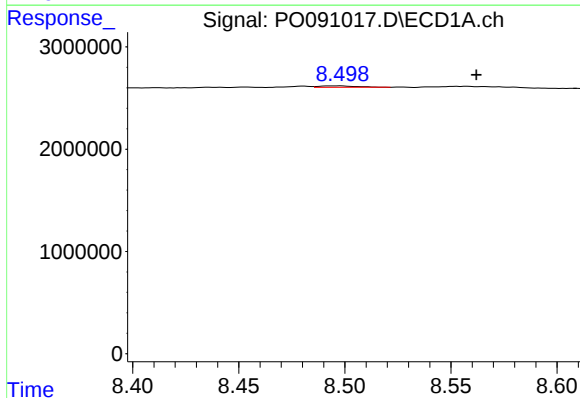
R.T.: 9.241 min
Delta R.T.: -0.061 min
Response: 493325
Conc: 4.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



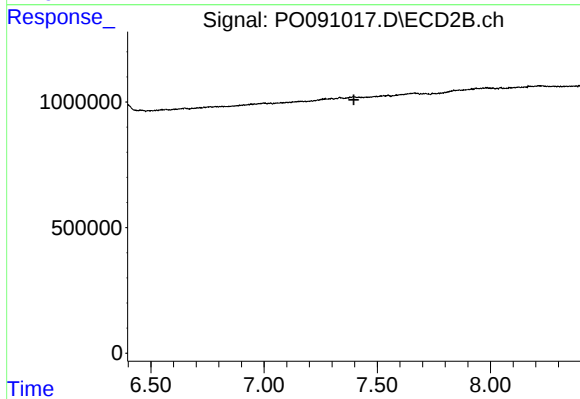
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



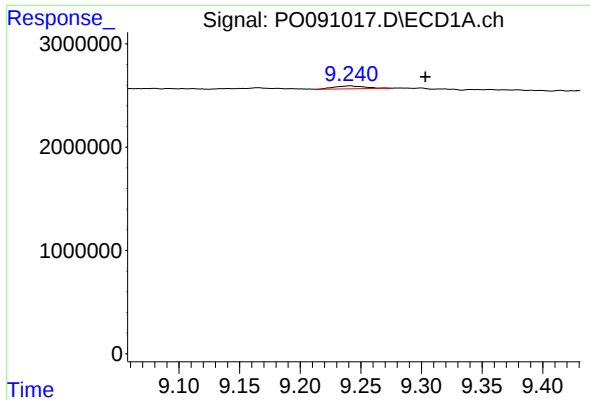
#41 AR-1268-1

R.T.: 8.498 min
Delta R.T.: -0.064 min
Response: 174669
Conc: 0.47 ng/ml



#41 AR-1268-1

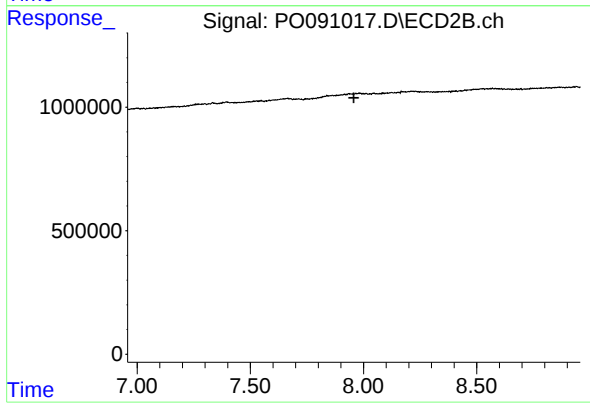
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.241 min
Delta R.T.: -0.062 min
Response: 493325
Conc: 4.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.