

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112822\
 Data File : PO090967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2022 09:23
 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: Nov 28 11:28:49 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...	4.342f	0.000	235009	0	0.070	N.D. #
2)	SA Decachlor...	10.040	0.000	140699	0	0.053	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.415f	0.000	393273	0	3.495	N.D. #
7)	L1 AR-1016-5	5.954	0.000	351163	0	4.004	N.D. #
16)	L4 AR-1242-1	5.415f	0.000	393273	0	4.406	N.D. #
20)	L4 AR-1242-5	6.406	5.389	129864	193860	1.901	6.871 #
21)	L5 AR-1248-1	5.415f	0.000	393273	0	5.521	N.D. #
23)	L5 AR-1248-3	5.954	0.000	351163	0	2.984	N.D. #
24)	L5 AR-1248-4	6.342	0.000	699007	0	5.716	N.D. #
25)	L5 AR-1248-5	6.406	5.389	129864	193860	1.132	5.408 #
26)	L6 AR-1254-1	6.342	5.389	699007	193860	5.566	3.308 #
27)	L6 AR-1254-2	6.572	0.000	320503	0	1.700	N.D. #
28)	L6 AR-1254-3	6.928	0.000	736037	0	3.927	N.D. #
29)	L6 AR-1254-4	7.212	0.000	339778	0	2.460	N.D. #
30)	L6 AR-1254-5	7.665	0.000	352882	0	2.300	N.D. #
31)	L7 AR-1260-1	7.090	0.000	171398	0	1.117	N.D. #
32)	L7 AR-1260-2	7.383	6.224	868993	142376	4.979	2.085 #
33)	L7 AR-1260-3	7.705	6.400	258383	426836	2.273	6.507 #
34)	L7 AR-1260-4	7.939	0.000	103928	0	0.767	N.D. #
36)	L8 AR-1262-1	7.705	0.000	258383	0	1.414	N.D. #
38)	L8 AR-1262-3	8.568	7.410	1168130	29495	5.418	0.560 #
39)	L8 AR-1262-4	8.630	7.410f	774231	29495	7.778	0.311 #
40)	L8 AR-1262-5	0.000	7.934	0	14654	N.D.	0.321 #
41)	L9 AR-1268-1	8.568	7.410	1168130	29495	3.172	0.198 #
42)	L9 AR-1268-2	8.630	7.410f	774231	29495	2.328	0.220 #
43)	L9 AR-1268-3	8.898	0.000	35655	0	0.125	N.D. #
44)	L9 AR-1268-4	0.000	7.934	0	14654	N.D.	0.297 #
45)	L9 AR-1268-5	9.728	0.000	167987	0	0.185	N.D. #

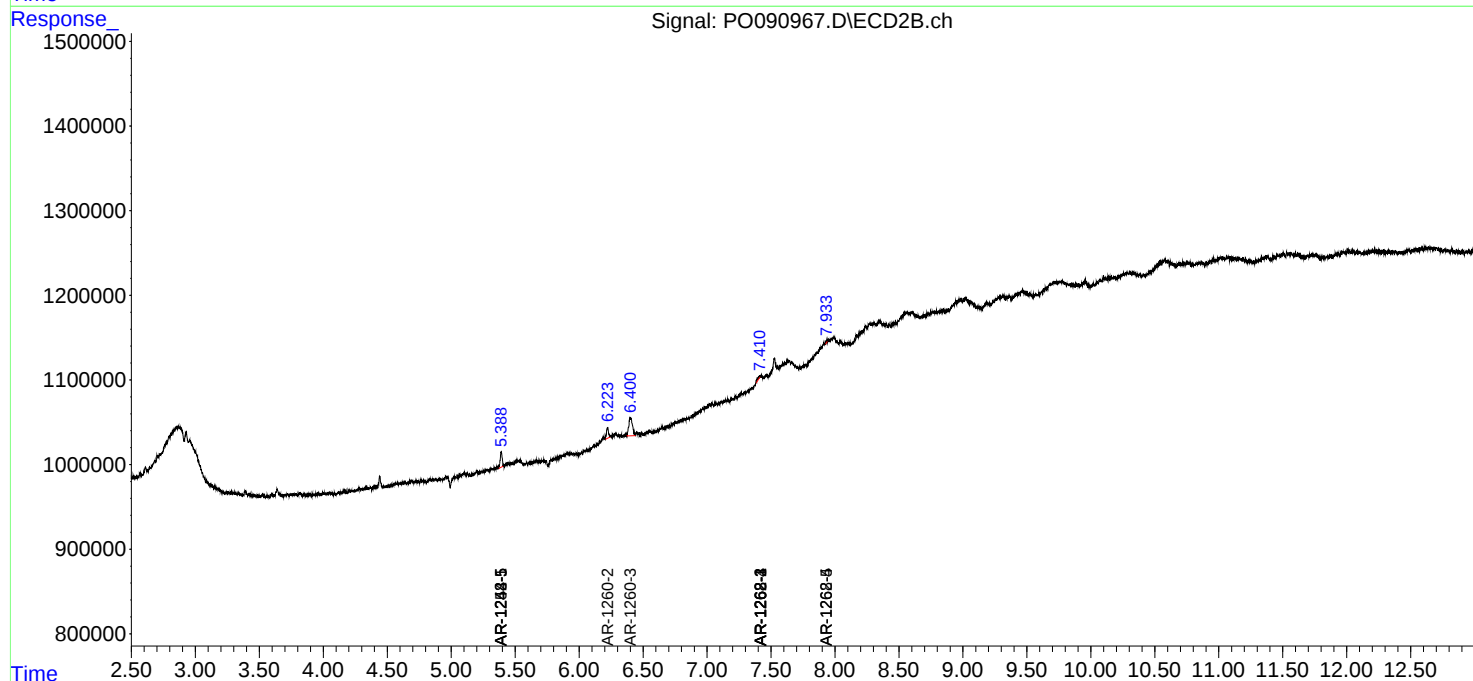
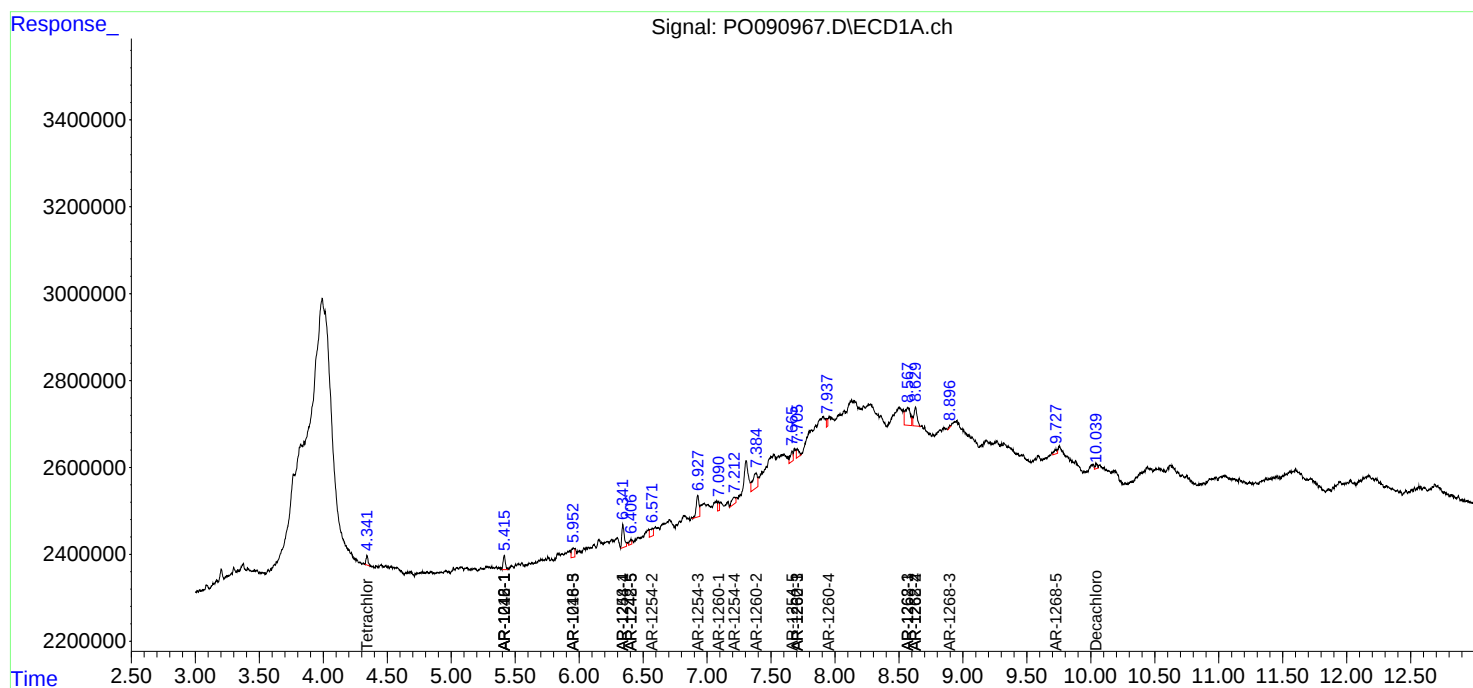
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

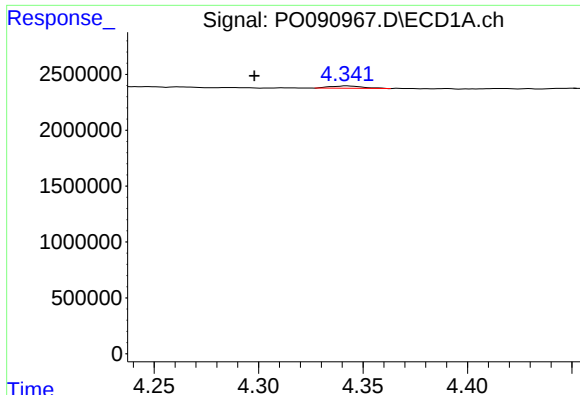
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112822\
Data File : PO090967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2022 09:23
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 11:28:49 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

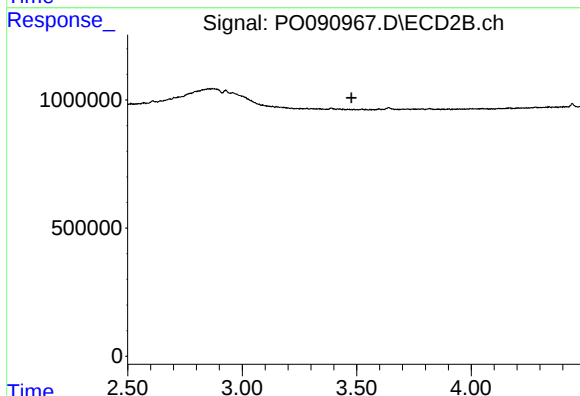




#1 Tetrachloro-m-xylene

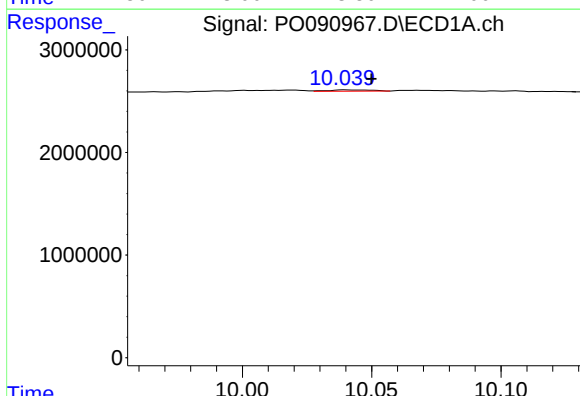
R.T.: 4.342 min
Delta R.T.: 0.044 min
Response: 235009
Conc: 0.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



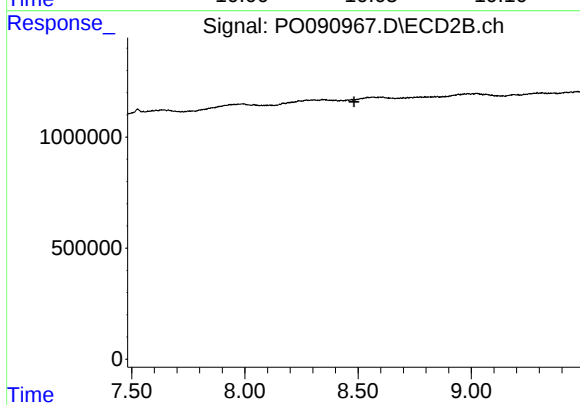
#1 Tetrachloro-m-xylene

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



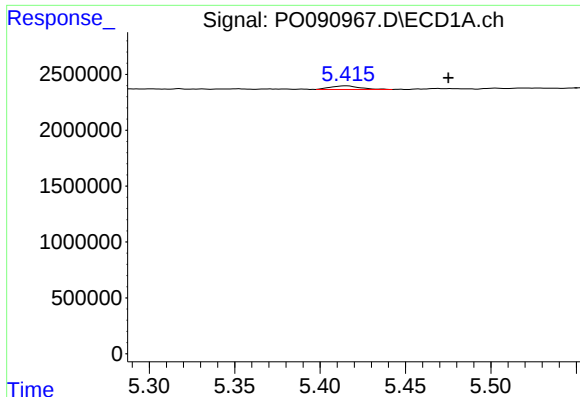
#2 Decachlorobiphenyl

R.T.: 10.040 min
Delta R.T.: -0.010 min
Response: 140699
Conc: 0.05 ng/ml



#2 Decachlorobiphenyl

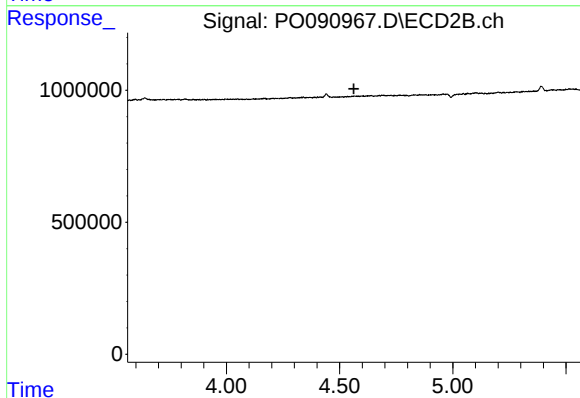
R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#3 AR-1016-1

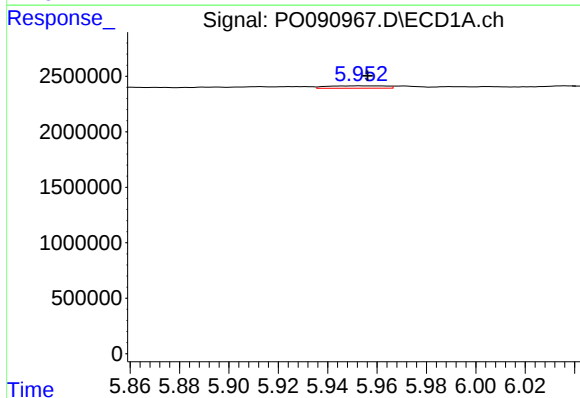
R.T.: 5.415 min
Delta R.T.: -0.060 min
Response: 393273
Conc: 3.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



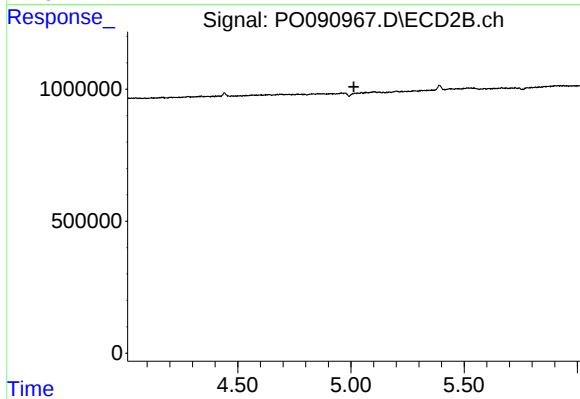
#3 AR-1016-1

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



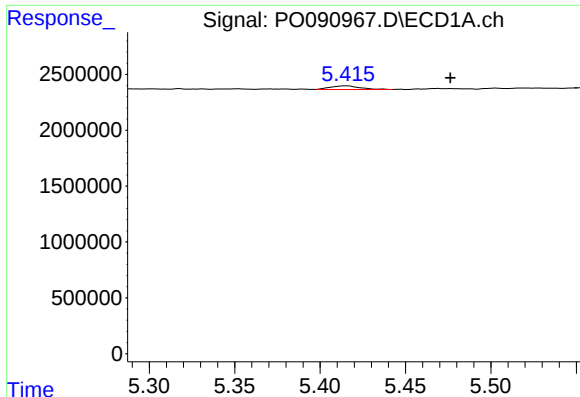
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: -0.003 min
Response: 351163
Conc: 4.00 ng/ml



#7 AR-1016-5

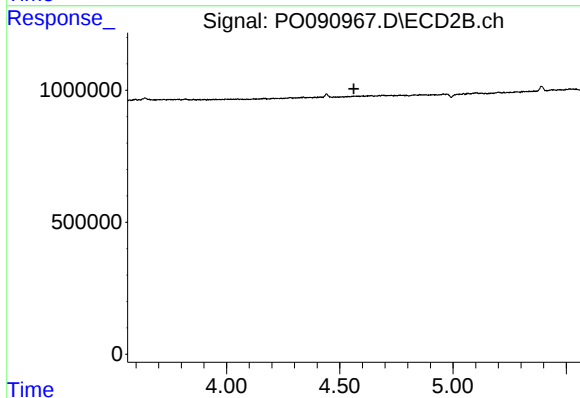
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#16 AR-1242-1

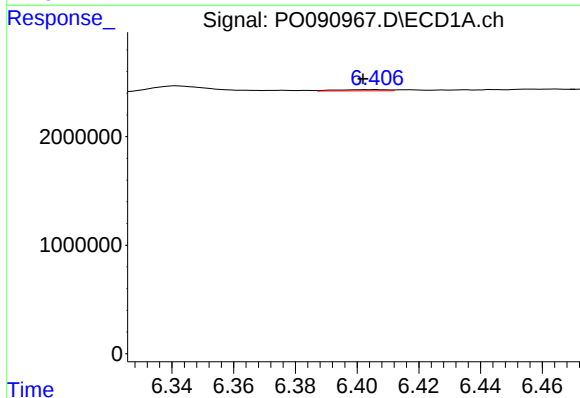
R.T.: 5.415 min
Delta R.T.: -0.061 min
Response: 393273
Conc: 4.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



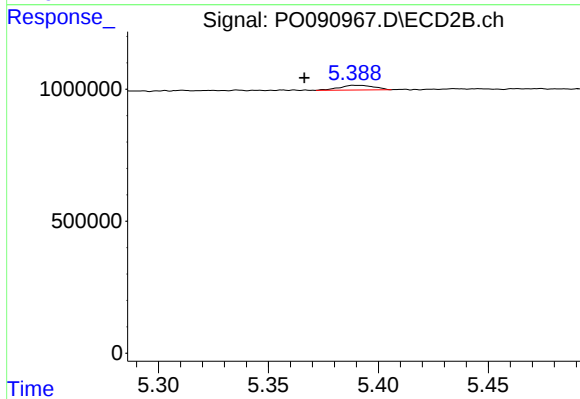
#16 AR-1242-1

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



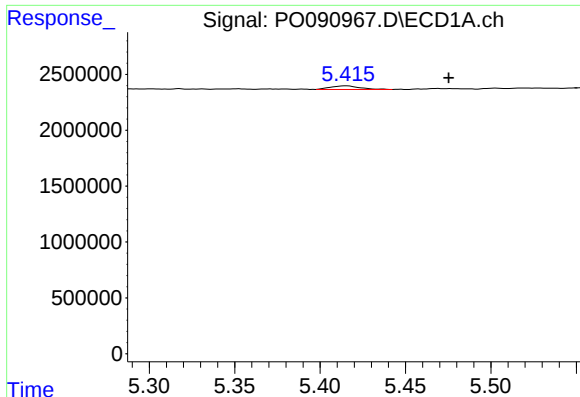
#20 AR-1242-5

R.T.: 6.406 min
Delta R.T.: 0.004 min
Response: 129864
Conc: 1.90 ng/ml



#20 AR-1242-5

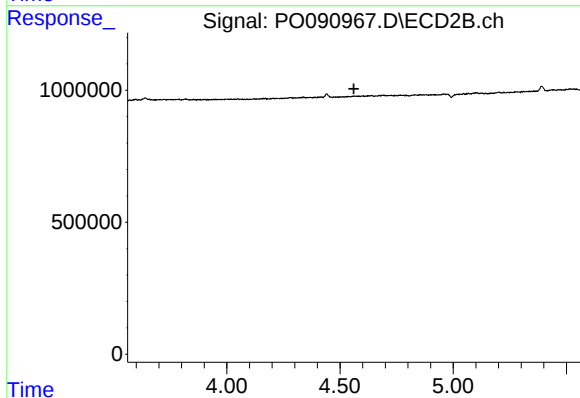
R.T.: 5.389 min
Delta R.T.: 0.022 min
Response: 193860
Conc: 6.87 ng/ml



#21 AR-1248-1

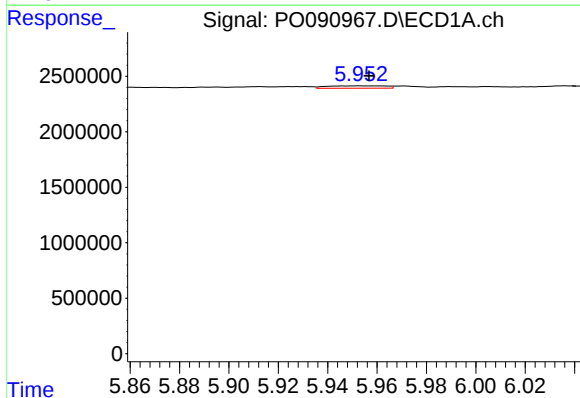
R.T.: 5.415 min
Delta R.T.: -0.060 min
Response: 393273
Conc: 5.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



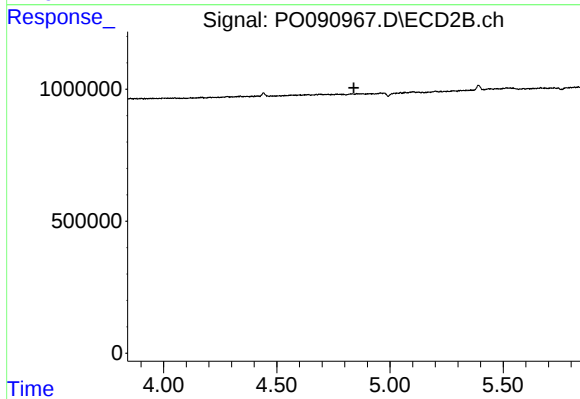
#21 AR-1248-1

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



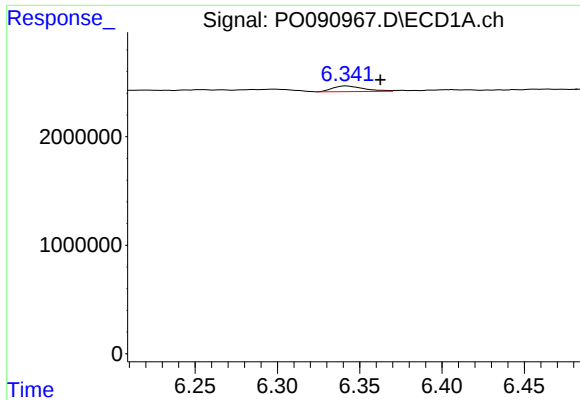
#23 AR-1248-3

R.T.: 5.954 min
Delta R.T.: -0.003 min
Response: 351163
Conc: 2.98 ng/ml



#23 AR-1248-3

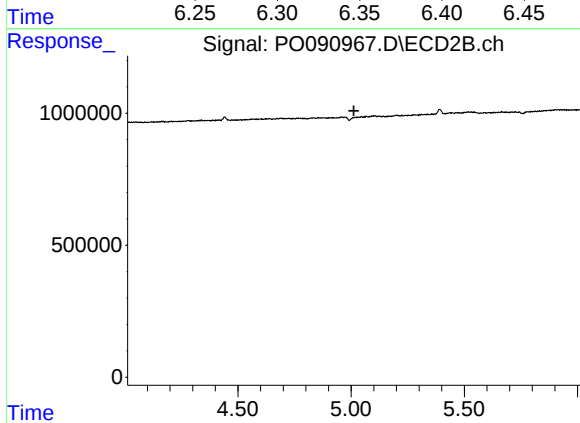
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#24 AR-1248-4

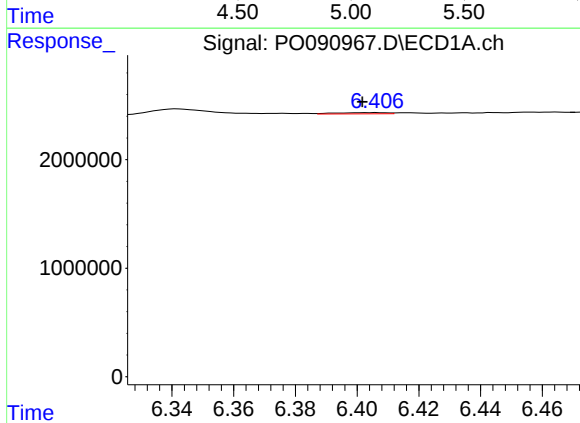
R.T.: 6.342 min
Delta R.T.: -0.021 min
Response: 699007
Conc: 5.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



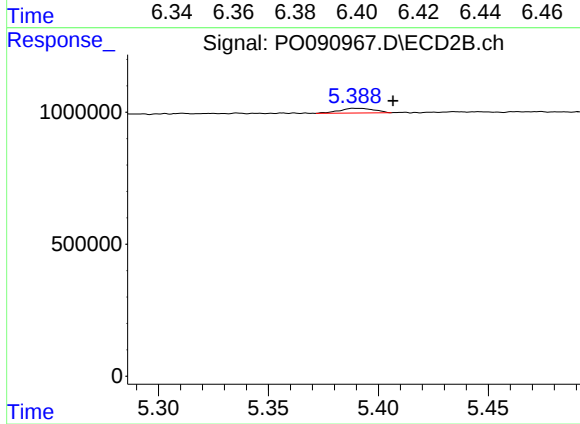
#24 AR-1248-4

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



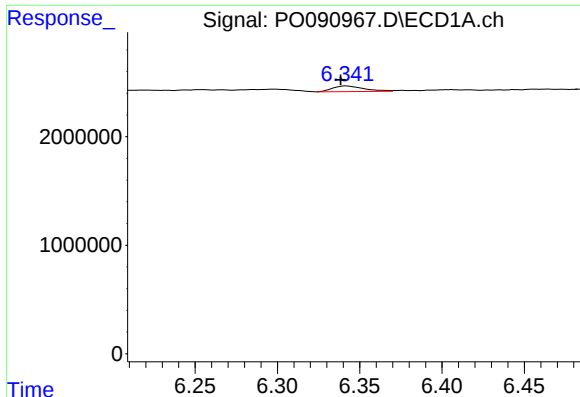
#25 AR-1248-5

R.T.: 6.406 min
Delta R.T.: 0.004 min
Response: 129864
Conc: 1.13 ng/ml



#25 AR-1248-5

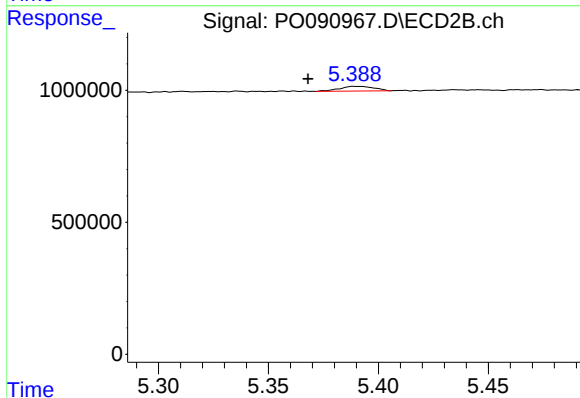
R.T.: 5.389 min
Delta R.T.: -0.018 min
Response: 193860
Conc: 5.41 ng/ml



#26 AR-1254-1

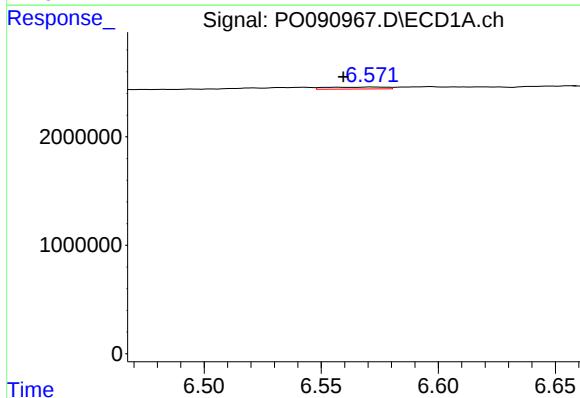
R.T.: 6.342 min
Delta R.T.: 0.003 min
Response: 699007
Conc: 5.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



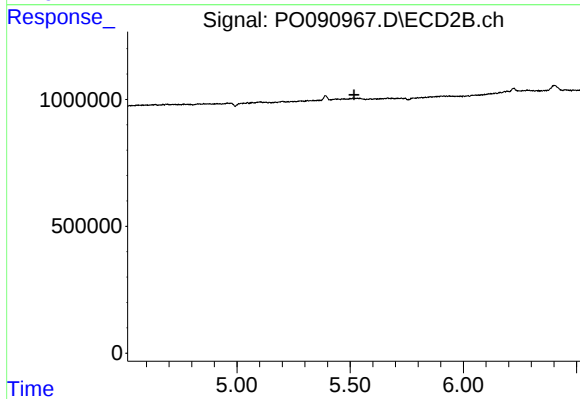
#26 AR-1254-1

R.T.: 5.389 min
Delta R.T.: 0.021 min
Response: 193860
Conc: 3.31 ng/ml



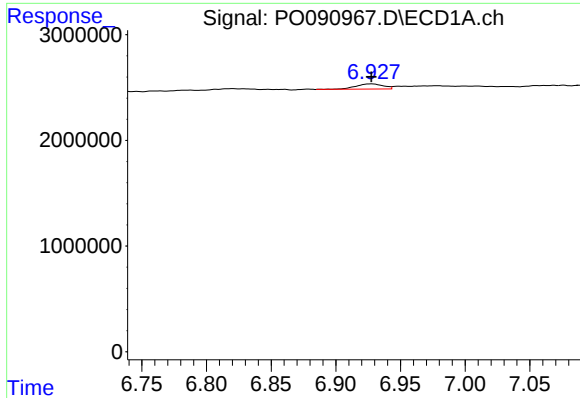
#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: 0.012 min
Response: 320503
Conc: 1.70 ng/ml



#27 AR-1254-2

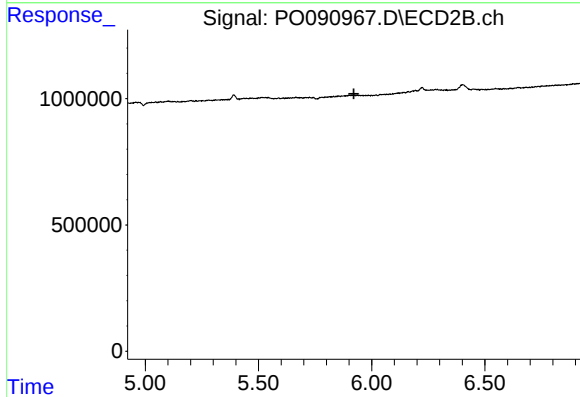
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

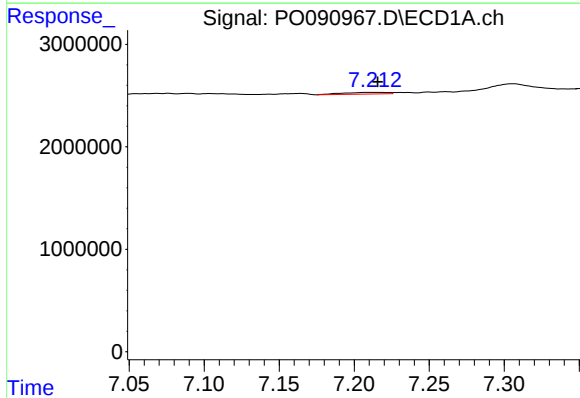
R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 736037
Conc: 3.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



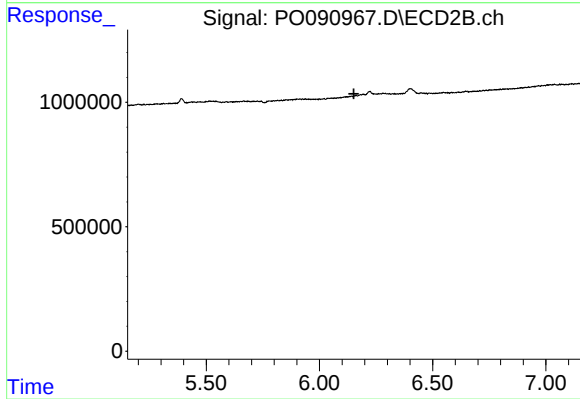
#28 AR-1254-3

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



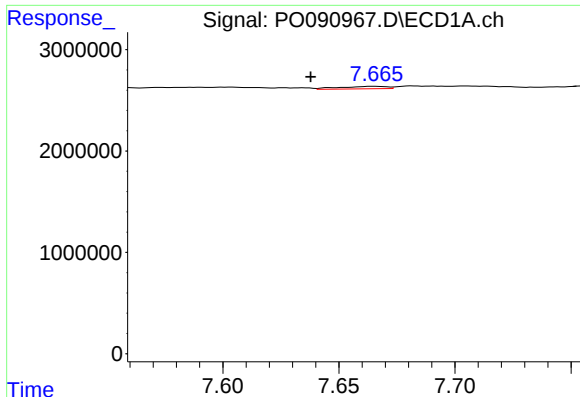
#29 AR-1254-4

R.T.: 7.212 min
Delta R.T.: -0.003 min
Response: 339778
Conc: 2.46 ng/ml



#29 AR-1254-4

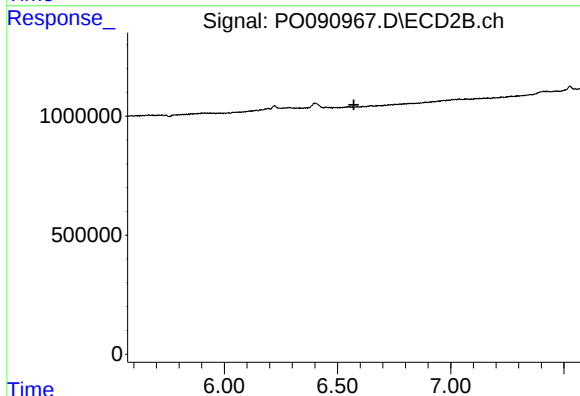
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#30 AR-1254-5

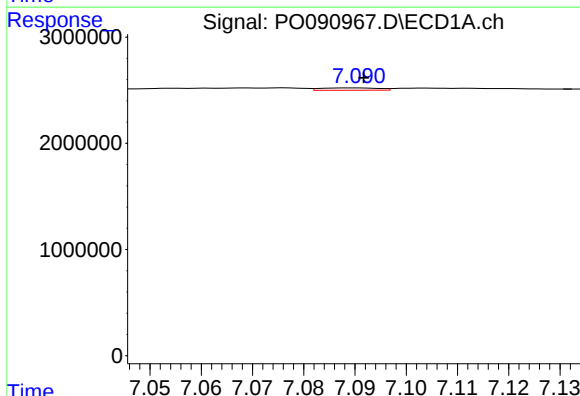
R.T.: 7.665 min
Delta R.T.: 0.027 min
Response: 352882
Conc: 2.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



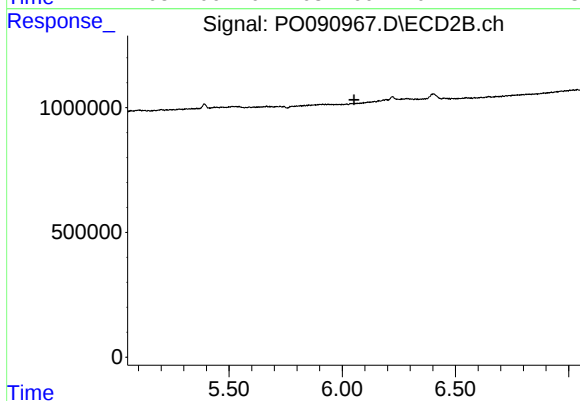
#30 AR-1254-5

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



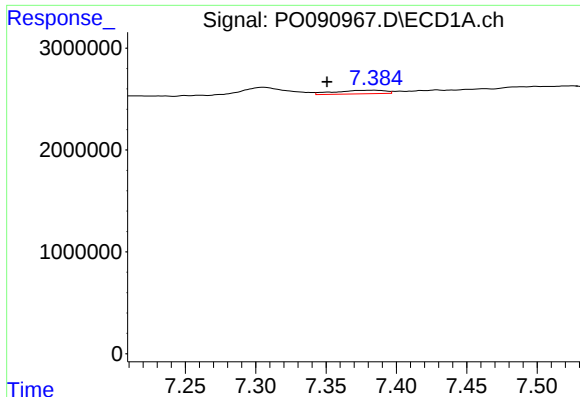
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 171398
Conc: 1.12 ng/ml



#31 AR-1260-1

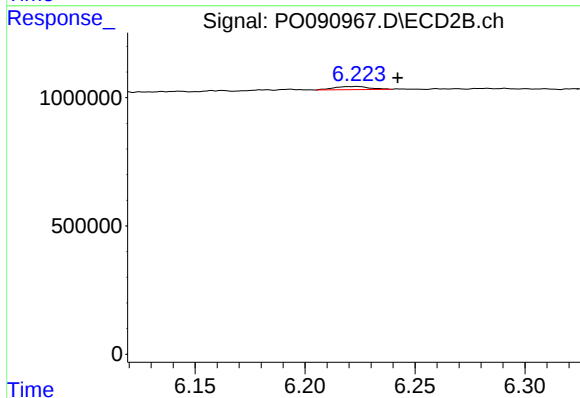
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

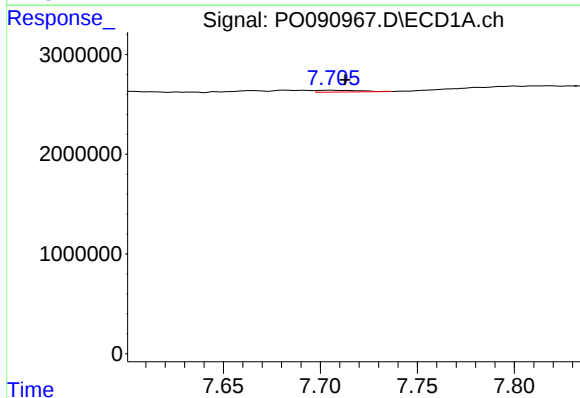
R.T.: 7.383 min
Delta R.T.: 0.033 min
Response: 868993
Conc: 4.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



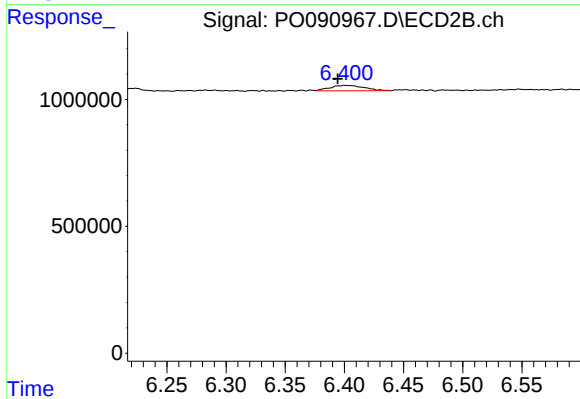
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: -0.019 min
Response: 142376
Conc: 2.08 ng/ml



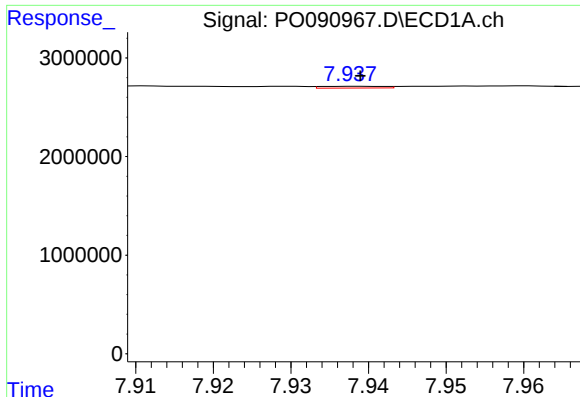
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: -0.008 min
Response: 258383
Conc: 2.27 ng/ml



#33 AR-1260-3

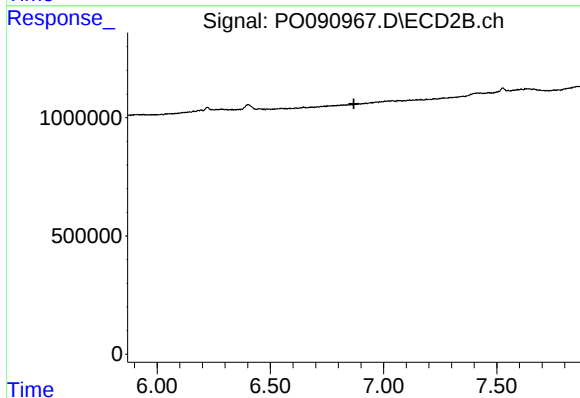
R.T.: 6.400 min
Delta R.T.: 0.006 min
Response: 426836
Conc: 6.51 ng/ml



#34 AR-1260-4

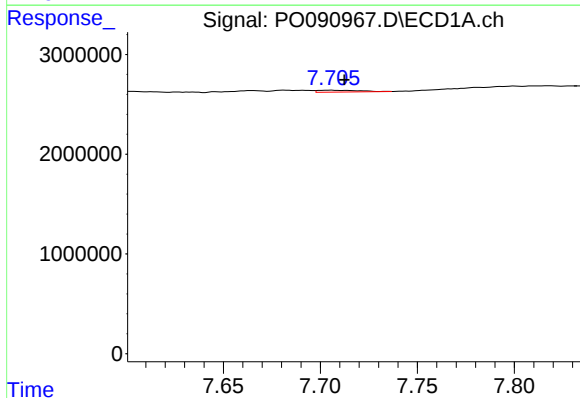
R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 103928
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



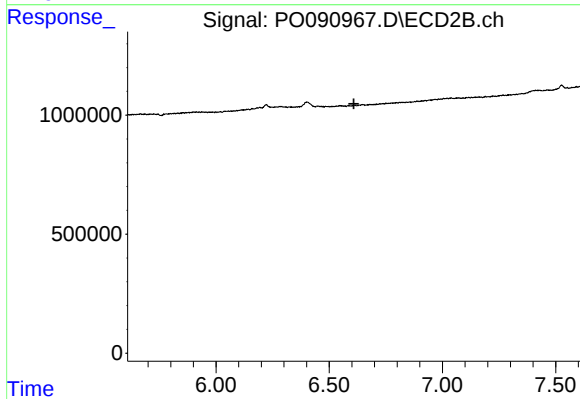
#34 AR-1260-4

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



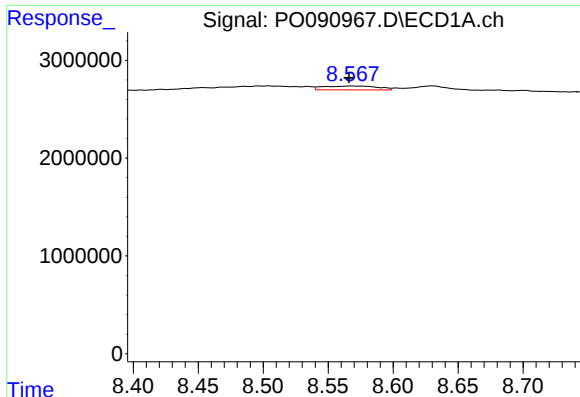
#36 AR-1262-1

R.T.: 7.705 min
Delta R.T.: -0.007 min
Response: 258383
Conc: 1.41 ng/ml



#36 AR-1262-1

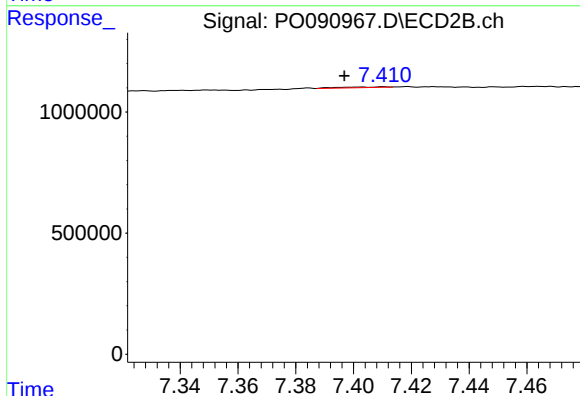
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#38 AR-1262-3

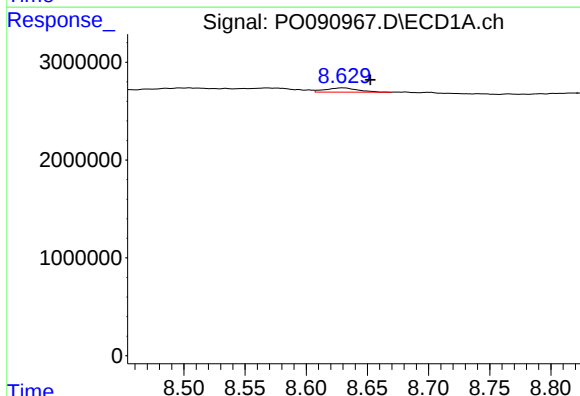
R.T.: 8.568 min
Delta R.T.: 0.002 min
Response: 1168130
Conc: 5.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



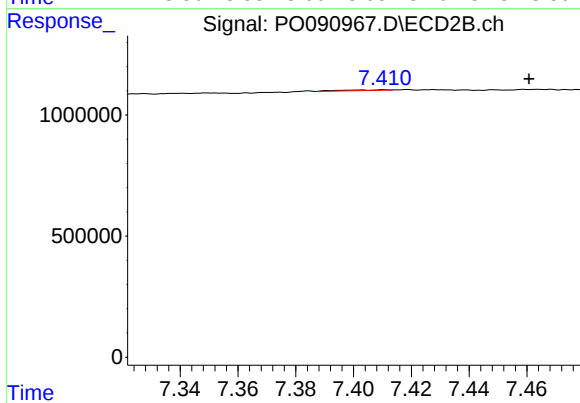
#38 AR-1262-3

R.T.: 7.410 min
Delta R.T.: 0.013 min
Response: 29495
Conc: 0.56 ng/ml



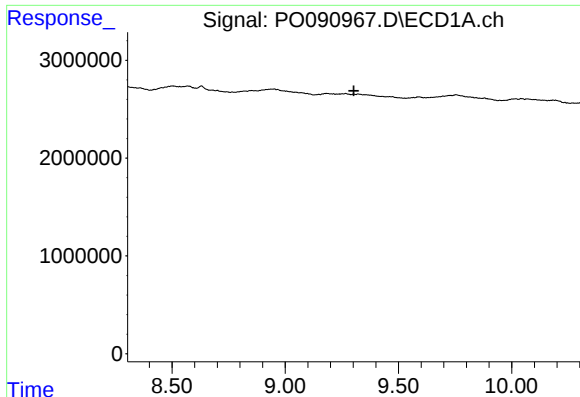
#39 AR-1262-4

R.T.: 8.630 min
Delta R.T.: -0.023 min
Response: 774231
Conc: 7.78 ng/ml



#39 AR-1262-4

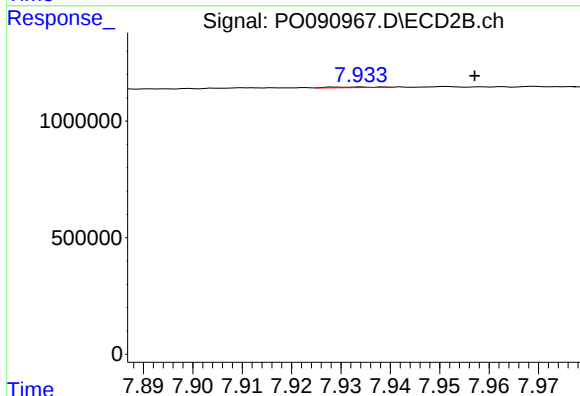
R.T.: 7.410 min
Delta R.T.: -0.050 min
Response: 29495
Conc: 0.31 ng/ml



#40 AR-1262-5

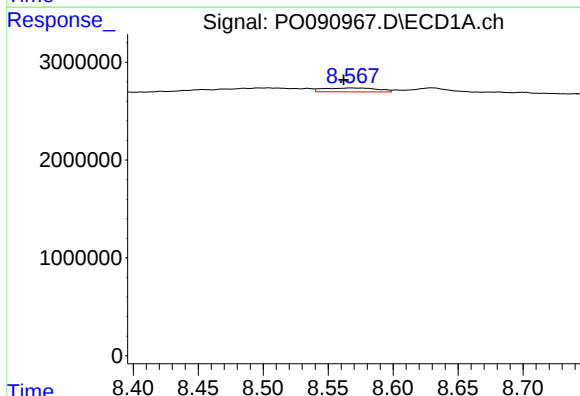
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



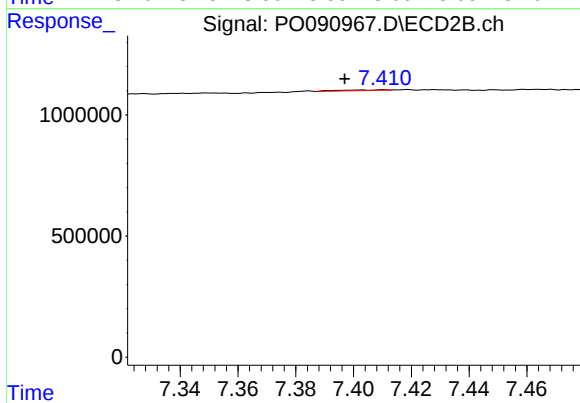
#40 AR-1262-5

R.T.: 7.934 min
Delta R.T.: -0.023 min
Response: 14654
Conc: 0.32 ng/ml



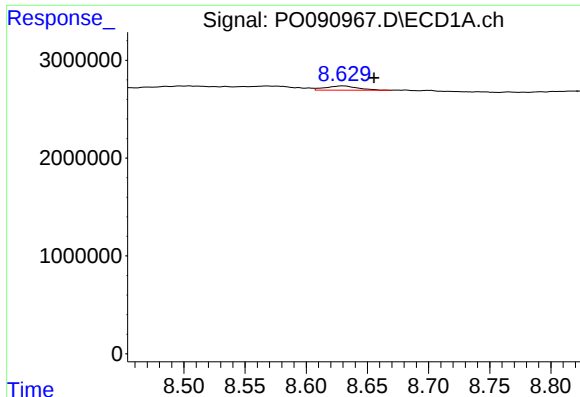
#41 AR-1268-1

R.T.: 8.568 min
Delta R.T.: 0.006 min
Response: 1168130
Conc: 3.17 ng/ml



#41 AR-1268-1

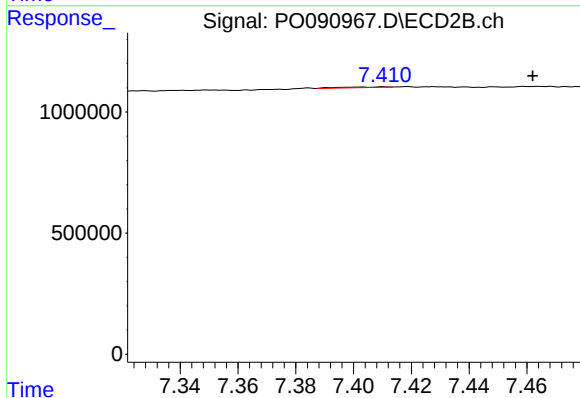
R.T.: 7.410 min
Delta R.T.: 0.013 min
Response: 29495
Conc: 0.20 ng/ml



#42 AR-1268-2

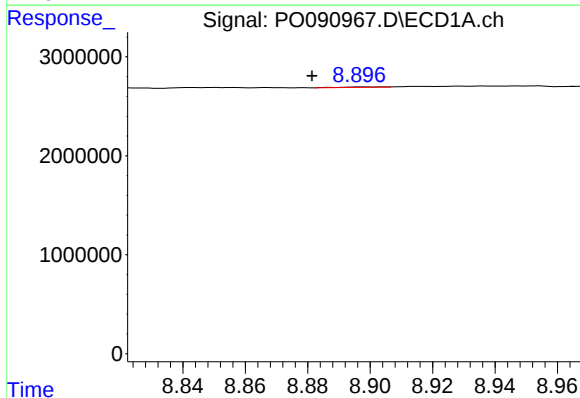
R.T.: 8.630 min
Delta R.T.: -0.026 min
Response: 774231
Conc: 2.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



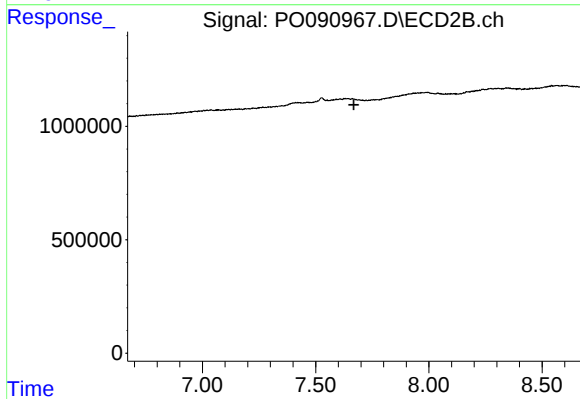
#42 AR-1268-2

R.T.: 7.410 min
Delta R.T.: -0.052 min
Response: 29495
Conc: 0.22 ng/ml



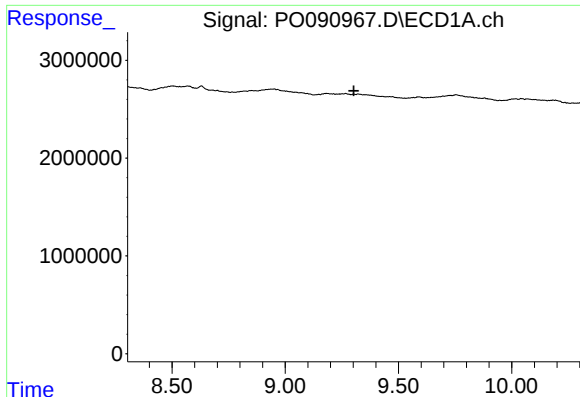
#43 AR-1268-3

R.T.: 8.898 min
Delta R.T.: 0.016 min
Response: 35655
Conc: 0.13 ng/ml



#43 AR-1268-3

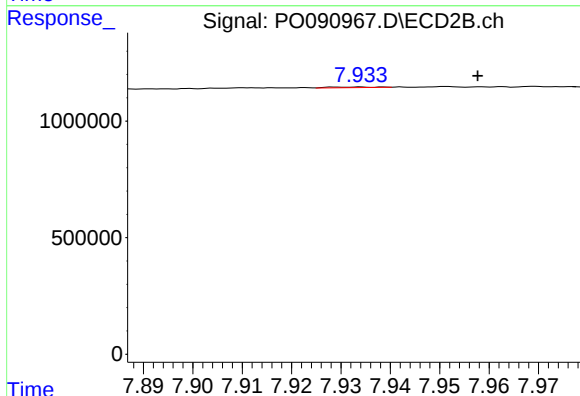
R.T.: 0.000 min
Exp R.T.: 7.669 min
Response: 0
Conc: N.D.



#44 AR-1268-4

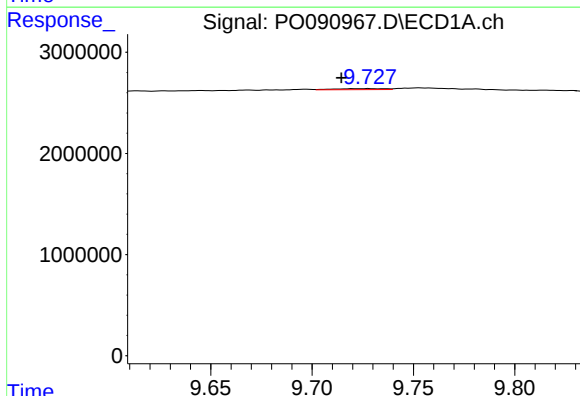
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



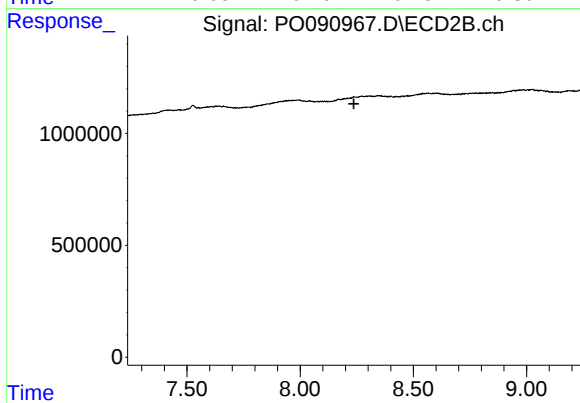
#44 AR-1268-4

R.T.: 7.934 min
Delta R.T.: -0.024 min
Response: 14654
Conc: 0.30 ng/ml



#45 AR-1268-5

R.T.: 9.728 min
Delta R.T.: 0.014 min
Response: 167987
Conc: 0.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.