

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112222\
 Data File : PO090889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 22:02
 Operator : YP/AJ
 Sample : N5733-22 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:49:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.299	3.477	4148643	1529414	1.291	1.439
2)	SA Decachlor...	10.047	8.482	5026300	1432570	2.051	1.391 #
Target Compounds							
3)	L1 AR-1016-1	5.456	0.000	57896	0	0.544	N.D. #
4)	L1 AR-1016-2	5.456f	0.000	57896	0	0.380	N.D. #
13)	L3 AR-1232-3	5.456f	0.000	57896	0	0.864	N.D. #
16)	L4 AR-1242-1	5.456	0.000	57896	0	0.700	N.D. #
17)	L4 AR-1242-2	5.456f	0.000	57896	0	0.490	N.D. #
20)	L4 AR-1242-5	6.397	0.000	1338312	0	21.772	N.D. #
21)	L5 AR-1248-1	5.456	0.000	57896	0	0.915	N.D. #
24)	L5 AR-1248-4	6.367	0.000	637743	0	5.982	N.D. #
25)	L5 AR-1248-5	6.397	0.000	1338312	0	12.740	N.D. #
26)	L6 AR-1254-1	6.334	0.000	1149857	0	9.921	N.D. #
27)	L6 AR-1254-2	6.554	0.000	1063866	0	6.117	N.D. #
28)	L6 AR-1254-3	6.923	0.000	742416	0	4.276	N.D. #
29)	L6 AR-1254-4	7.221	6.175	220892	116363	1.733	2.343 #
30)	L6 AR-1254-5	7.634	0.000	320490	0	2.275	N.D. #
31)	L7 AR-1260-1	7.089	6.048	311840	94873	2.224	1.576 #
32)	L7 AR-1260-2	7.347	6.218	250570	33959	1.549	0.470 #
33)	L7 AR-1260-3	7.712	0.000	796315	0	7.580	N.D. #
34)	L7 AR-1260-4	7.947	0.000	310137	0	2.510	N.D. #
35)	L7 AR-1260-5	8.252	7.114	1087804	253339	4.780	2.181 #
36)	L8 AR-1262-1	7.712	0.000	796315	0	4.804	N.D. #
37)	L8 AR-1262-2	8.252	7.114	1087804	253339	3.872	1.976 #
38)	L8 AR-1262-3	8.562	7.396	769214	295102	3.918	5.419 #
39)	L8 AR-1262-4	8.650	7.462	1260708	237614	12.956	2.447 #
40)	L8 AR-1262-5	9.301	0.000	520697	0	4.942	N.D. #
41)	L9 AR-1268-1	8.562	7.396	769214	295102	2.206	1.873
42)	L9 AR-1268-2	8.650	7.462	1260708	237614	4.041	1.694 #
43)	L9 AR-1268-3	8.839f	0.000	103023	0	0.383	N.D. #
44)	L9 AR-1268-4	9.301	0.000	520697	0	4.469	N.D. #
45)	L9 AR-1268-5	9.713	8.238	341150	244236	0.398	0.698 #

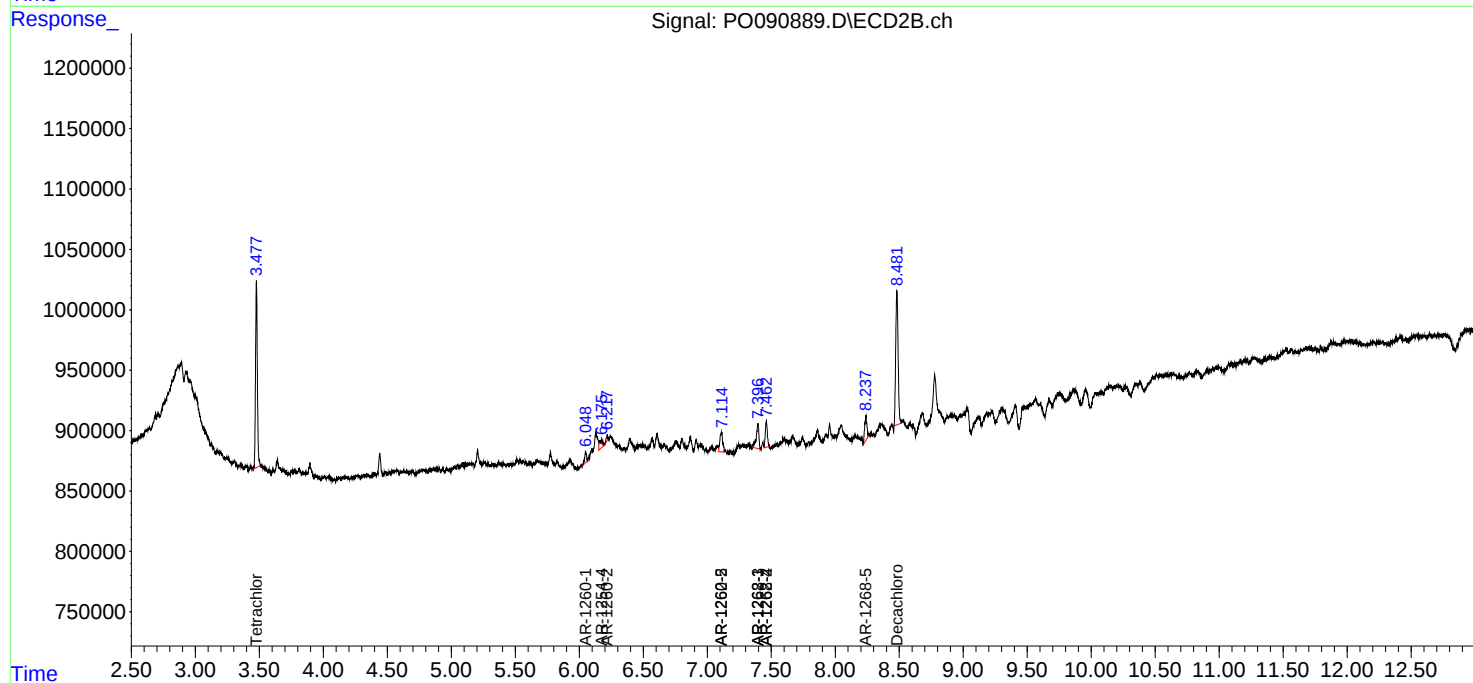
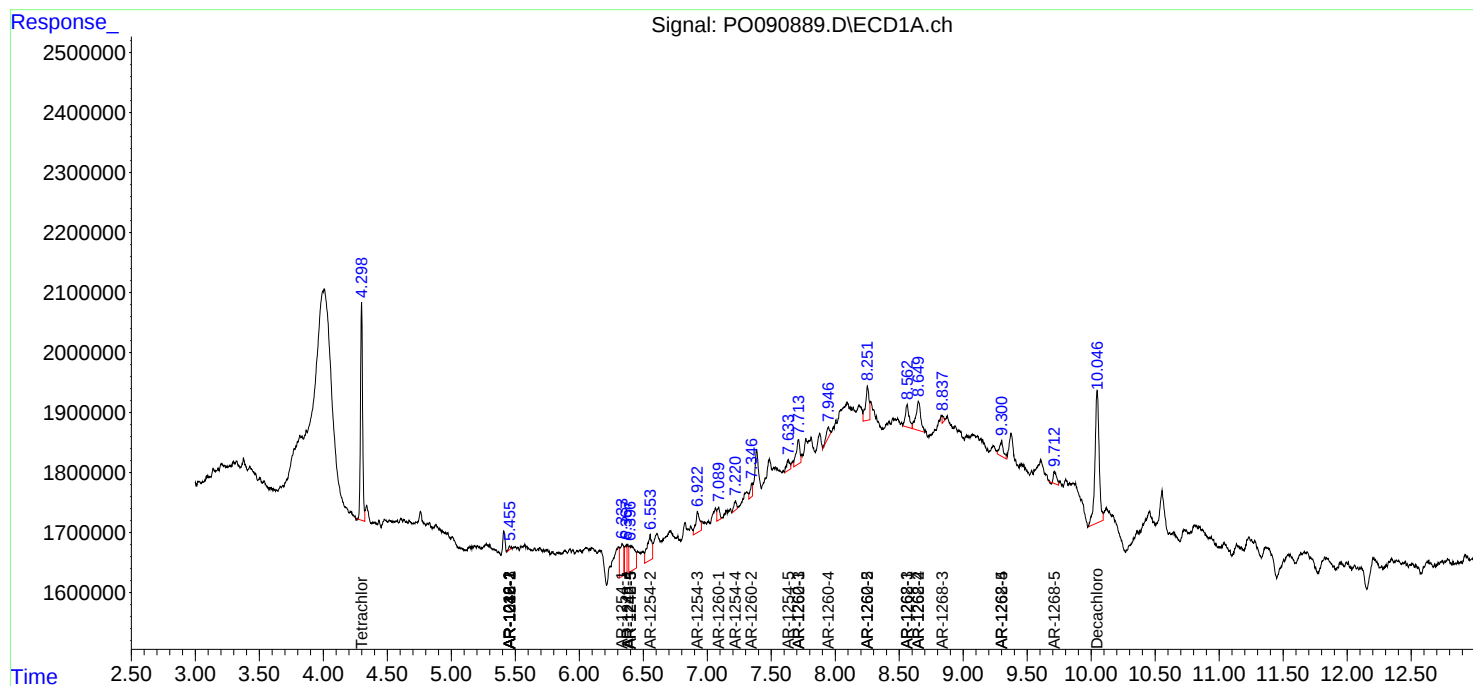
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

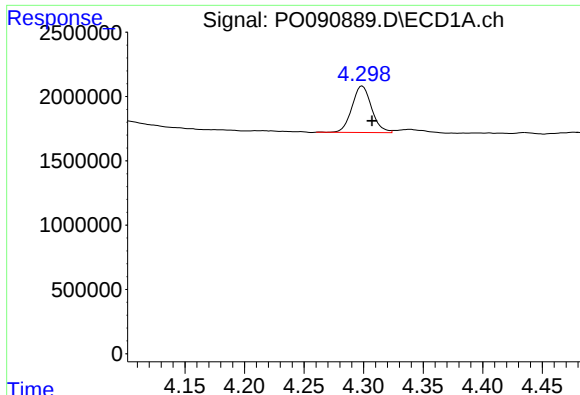
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112222\
Data File : PO090889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2022 22:02
Operator : YP/AJ
Sample : N5733-22 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 04:49:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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

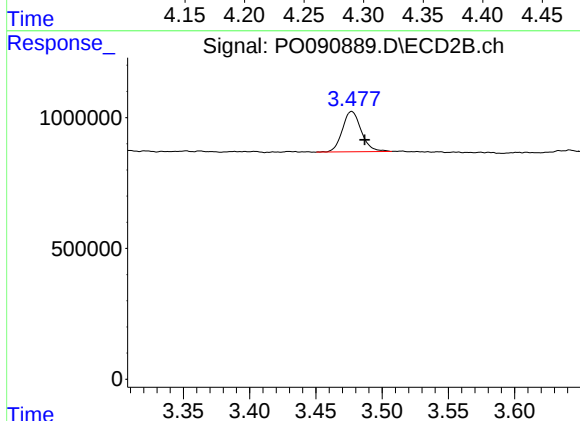




#1 Tetrachloro-m-xylene

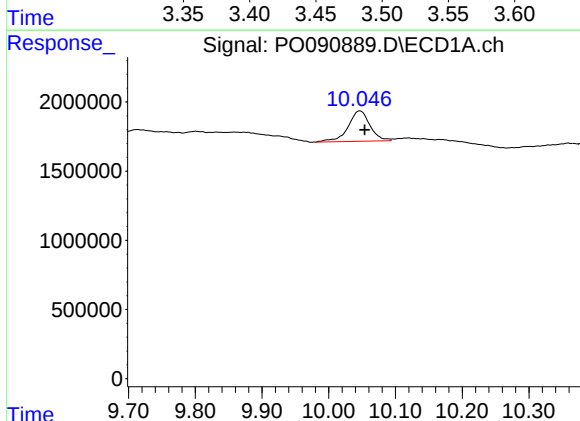
R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 4148643
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



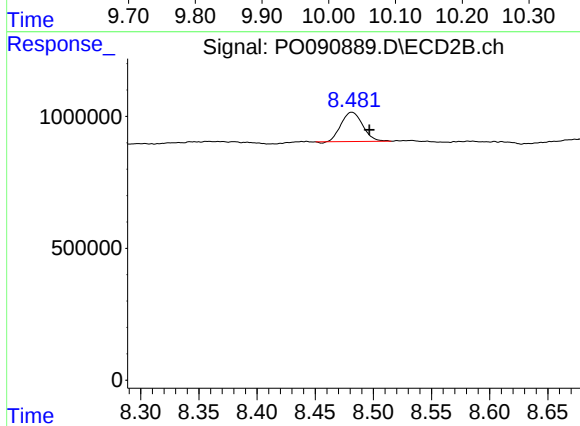
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.010 min
Response: 1529414
Conc: 1.44 ng/ml



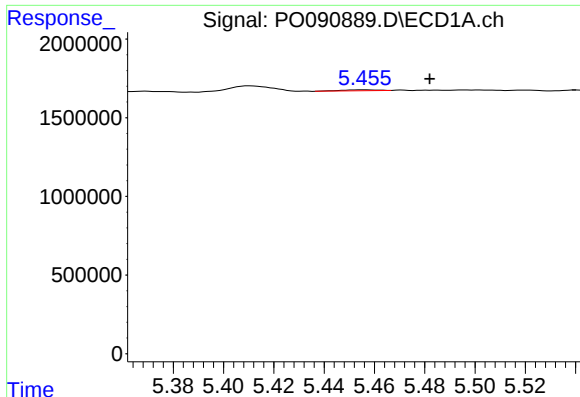
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 5026300
Conc: 2.05 ng/ml



#2 Decachlorobiphenyl

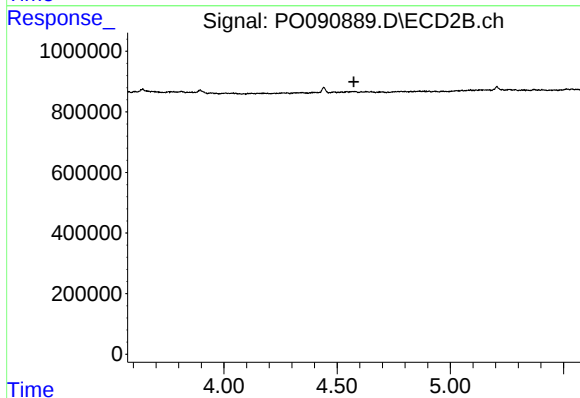
R.T.: 8.482 min
Delta R.T.: -0.015 min
Response: 1432570
Conc: 1.39 ng/ml



#3 AR-1016-1

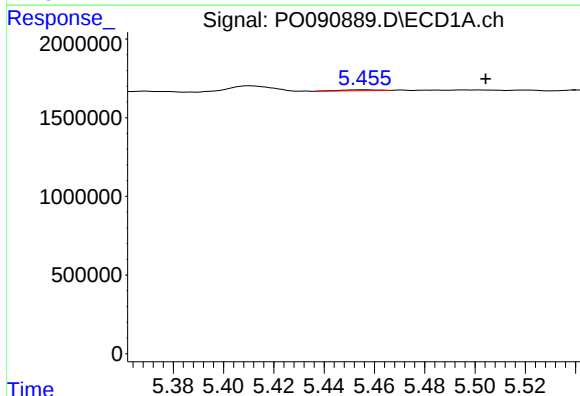
R.T.: 5.456 min
Delta R.T.: -0.027 min
Response: 57896
Conc: 0.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



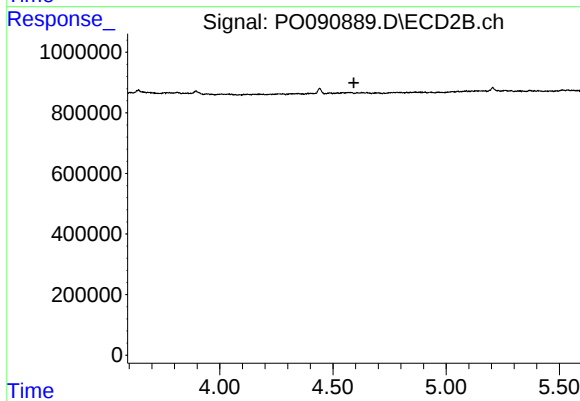
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



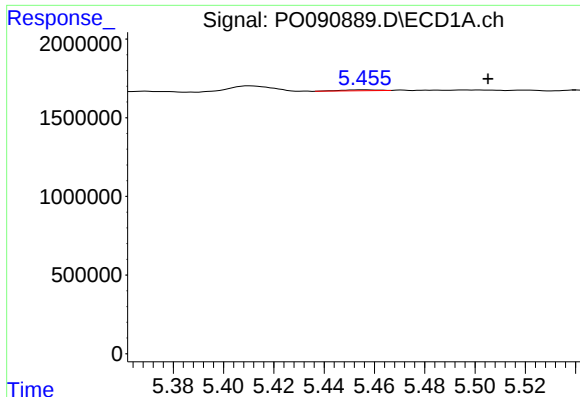
#4 AR-1016-2

R.T.: 5.456 min
Delta R.T.: -0.049 min
Response: 57896
Conc: 0.38 ng/ml



#4 AR-1016-2

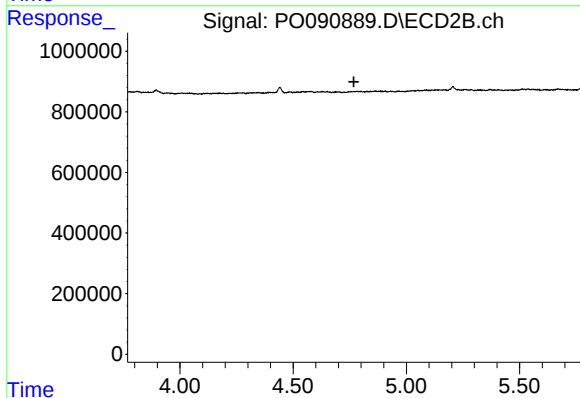
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#13 AR-1232-3

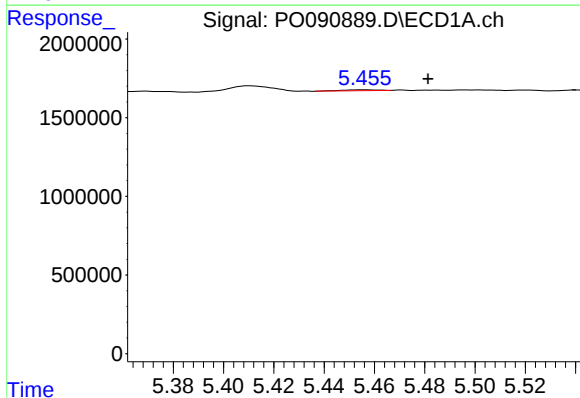
R.T.: 5.456 min
Delta R.T.: -0.050 min
Response: 57896
Conc: 0.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



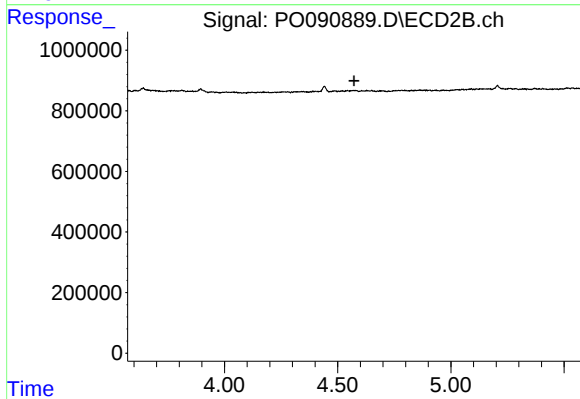
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



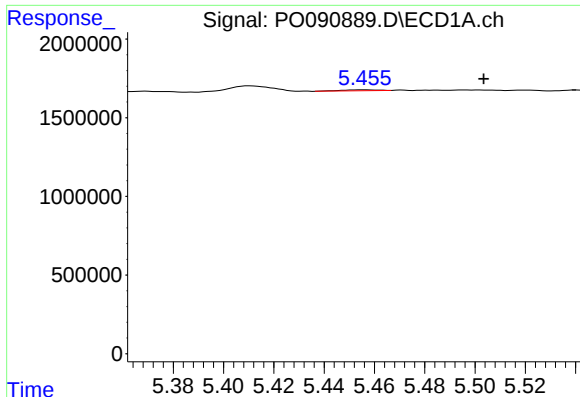
#16 AR-1242-1

R.T.: 5.456 min
Delta R.T.: -0.026 min
Response: 57896
Conc: 0.70 ng/ml



#16 AR-1242-1

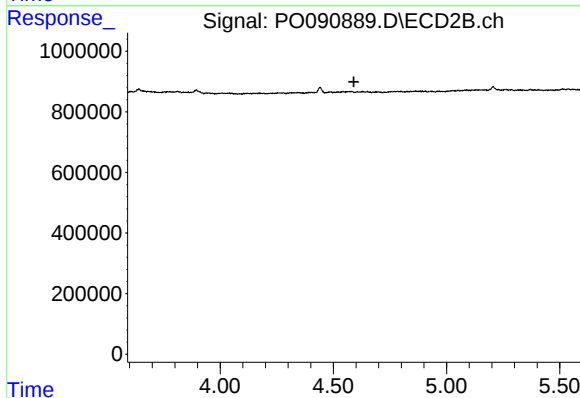
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#17 AR-1242-2

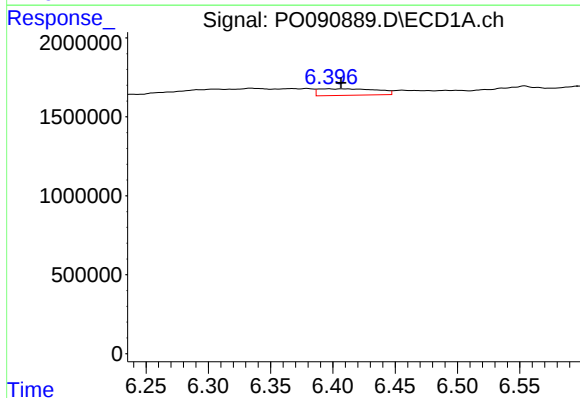
R.T.: 5.456 min
Delta R.T.: -0.048 min
Response: 57896
Conc: 0.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



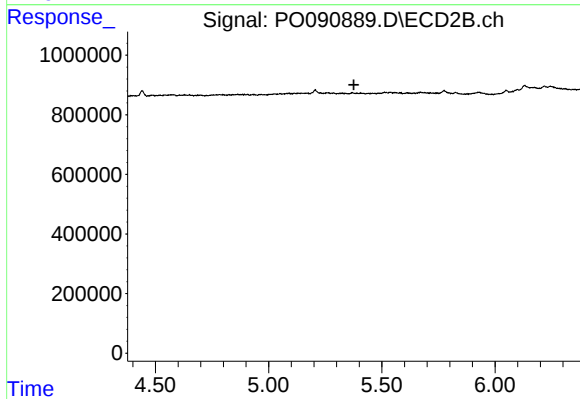
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



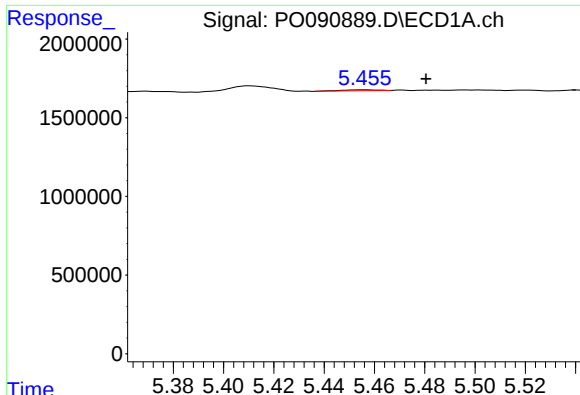
#20 AR-1242-5

R.T.: 6.397 min
Delta R.T.: -0.009 min
Response: 1338312
Conc: 21.77 ng/ml



#20 AR-1242-5

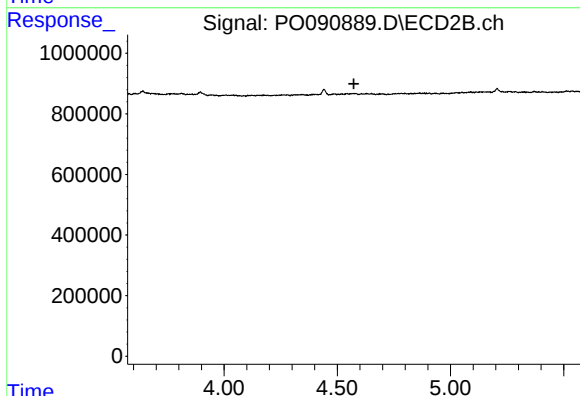
R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



#21 AR-1248-1

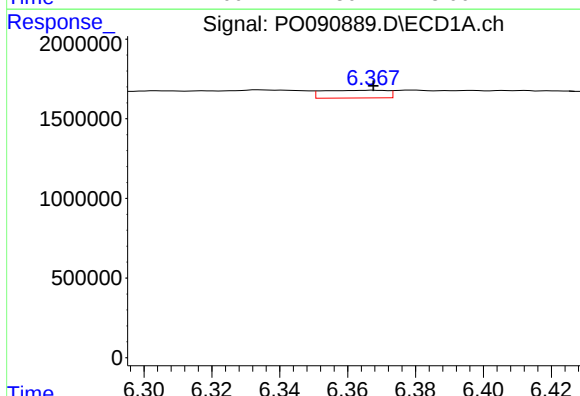
R.T.: 5.456 min
Delta R.T.: -0.025 min
Response: 57896
Conc: 0.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



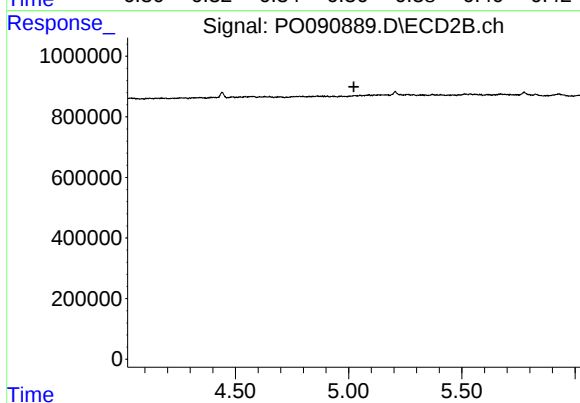
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



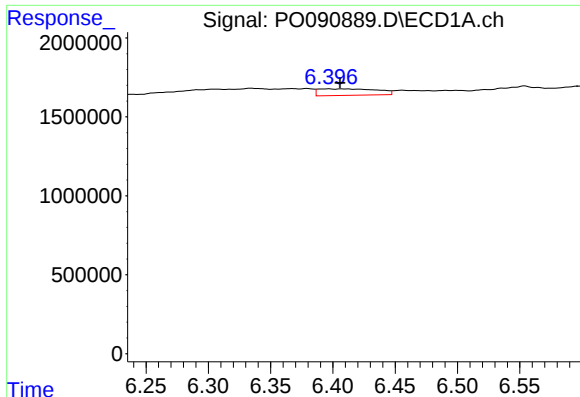
#24 AR-1248-4

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 637743
Conc: 5.98 ng/ml



#24 AR-1248-4

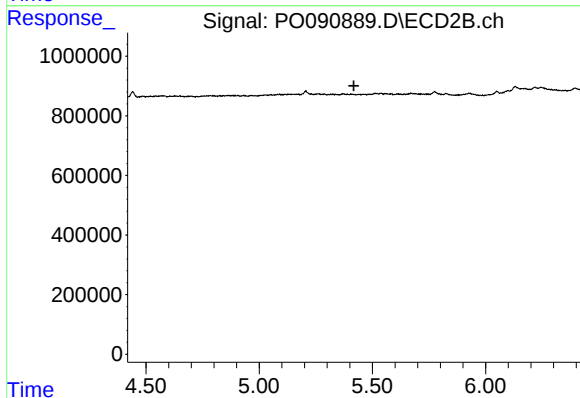
R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

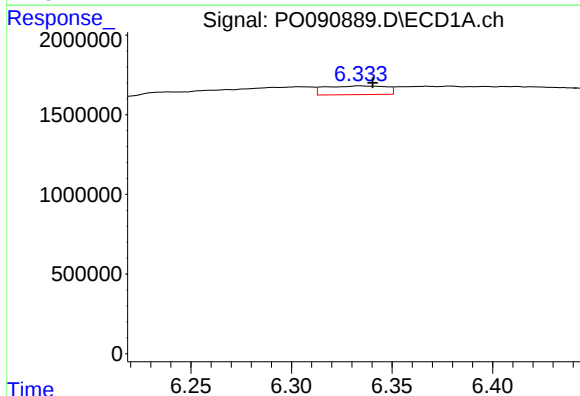
R.T.: 6.397 min
Delta R.T.: -0.009 min
Response: 1338312
Conc: 12.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



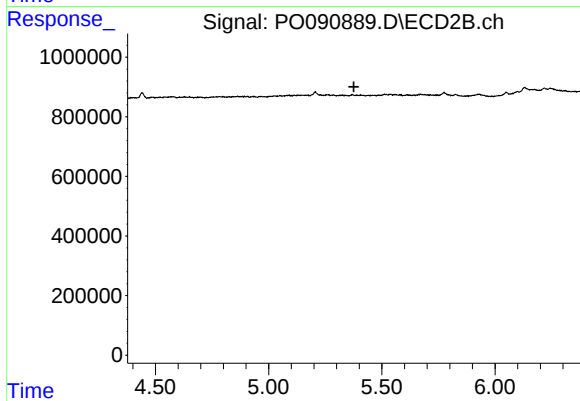
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



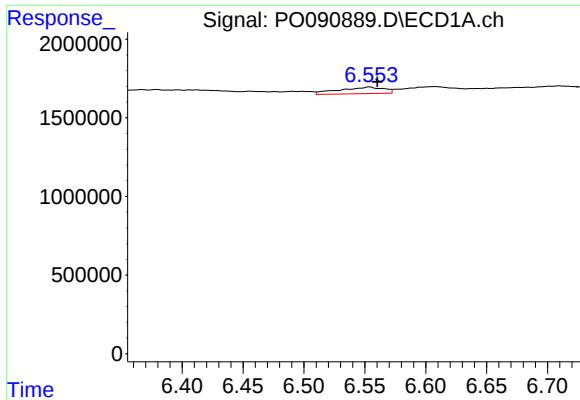
#26 AR-1254-1

R.T.: 6.334 min
Delta R.T.: -0.006 min
Response: 1149857
Conc: 9.92 ng/ml



#26 AR-1254-1

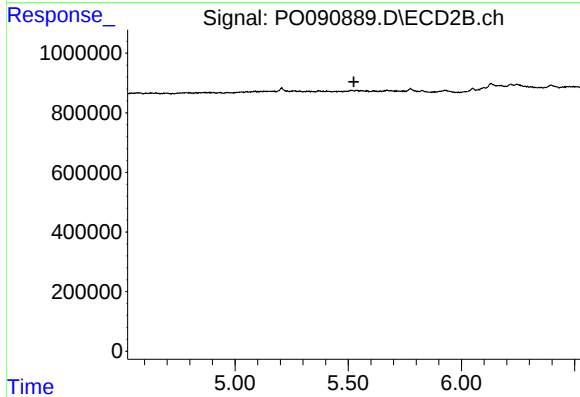
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#27 AR-1254-2

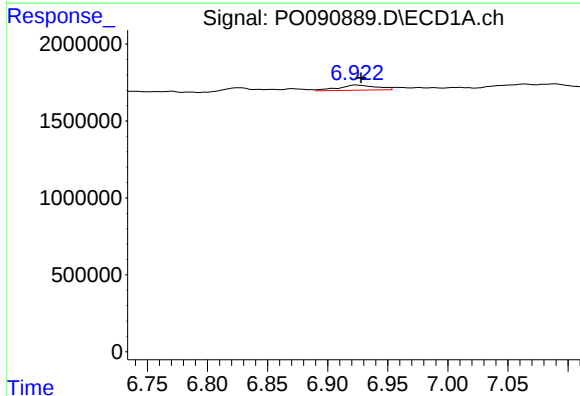
R.T.: 6.554 min
Delta R.T.: -0.007 min
Response: 1063866
Conc: 6.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



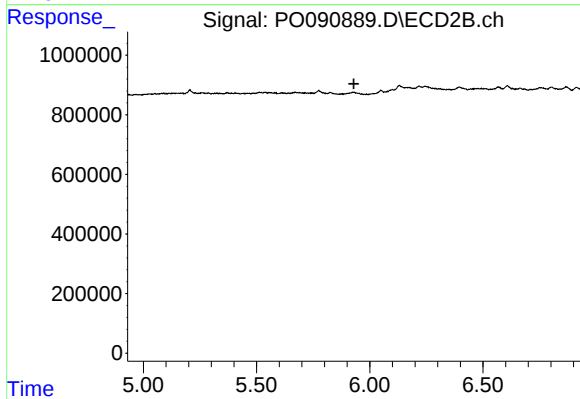
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



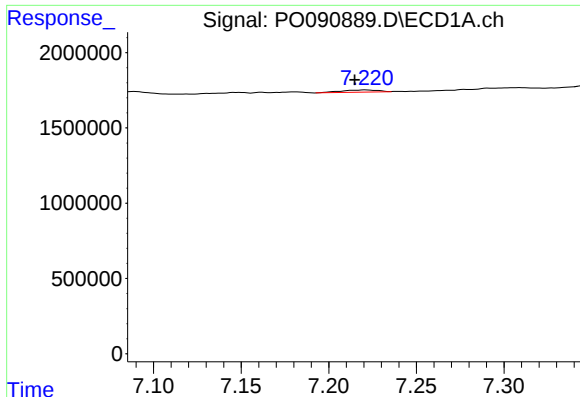
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 742416
Conc: 4.28 ng/ml



#28 AR-1254-3

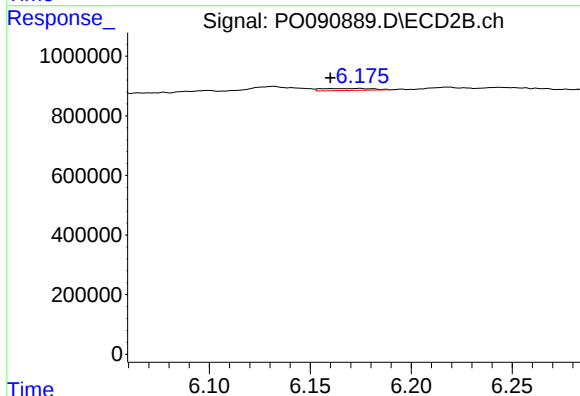
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

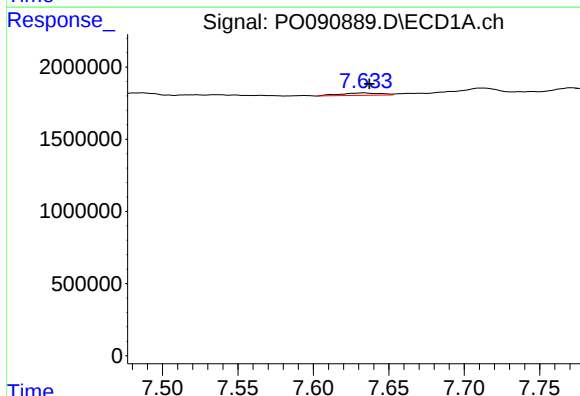
R.T.: 7.221 min
Delta R.T.: 0.006 min
Response: 220892
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



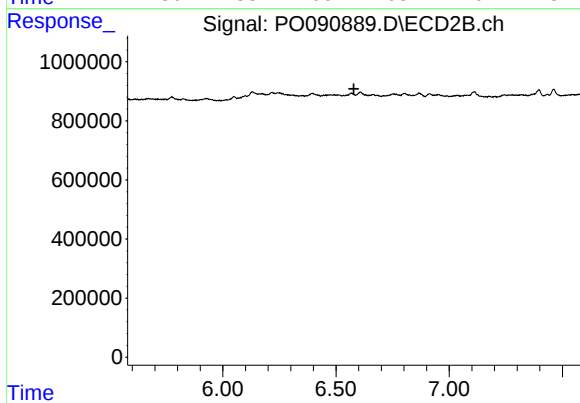
#29 AR-1254-4

R.T.: 6.175 min
Delta R.T.: 0.015 min
Response: 116363
Conc: 2.34 ng/ml



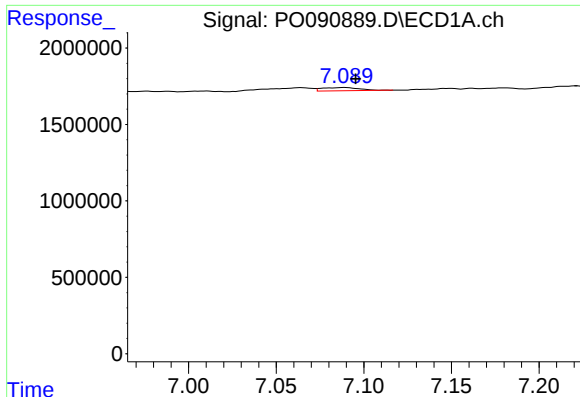
#30 AR-1254-5

R.T.: 7.634 min
Delta R.T.: -0.003 min
Response: 320490
Conc: 2.28 ng/ml



#30 AR-1254-5

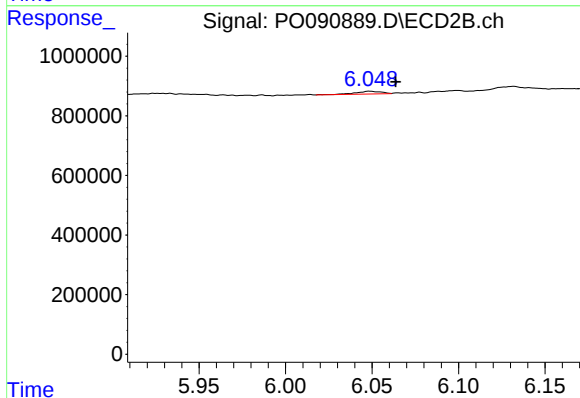
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

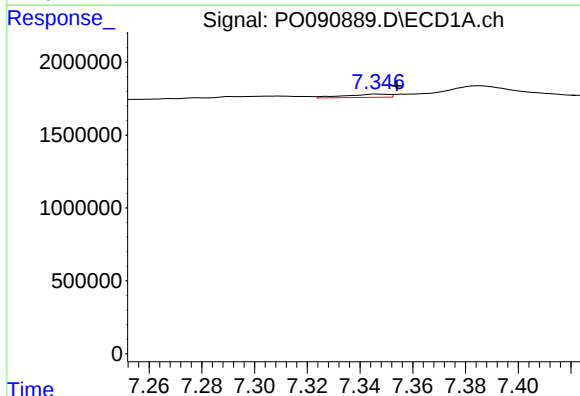
R.T.: 7.089 min
Delta R.T.: -0.006 min
Response: 311840
Conc: 2.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



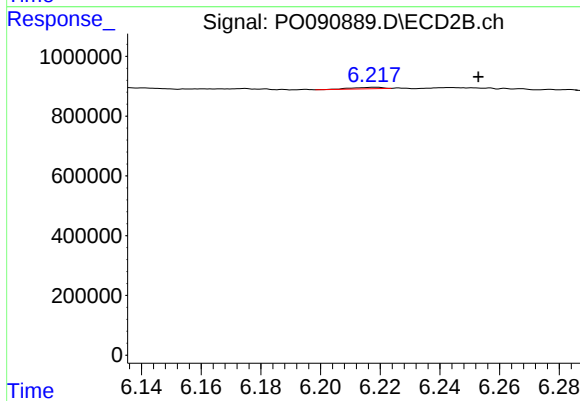
#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: -0.015 min
Response: 94873
Conc: 1.58 ng/ml



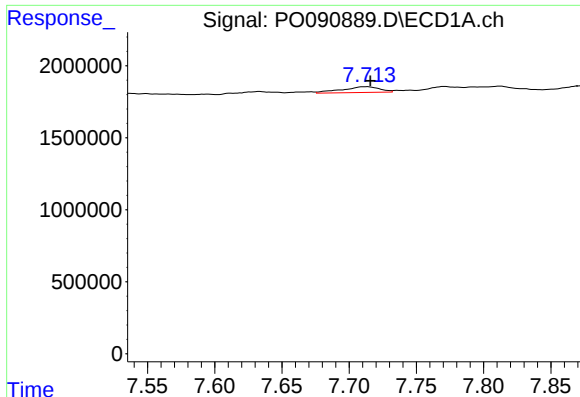
#32 AR-1260-2

R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 250570
Conc: 1.55 ng/ml



#32 AR-1260-2

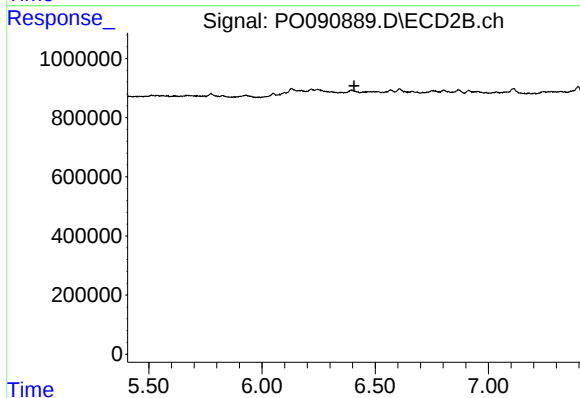
R.T.: 6.218 min
Delta R.T.: -0.035 min
Response: 33959
Conc: 0.47 ng/ml



#33 AR-1260-3

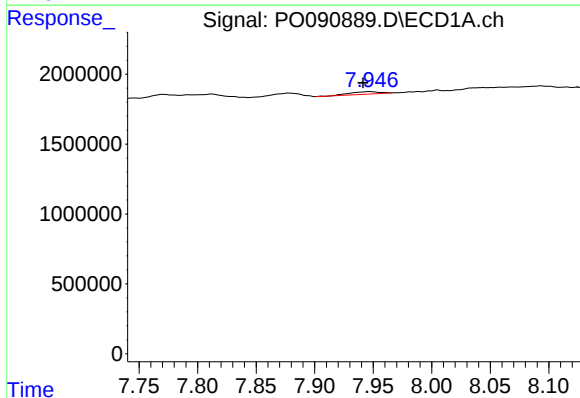
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 796315
Conc: 7.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



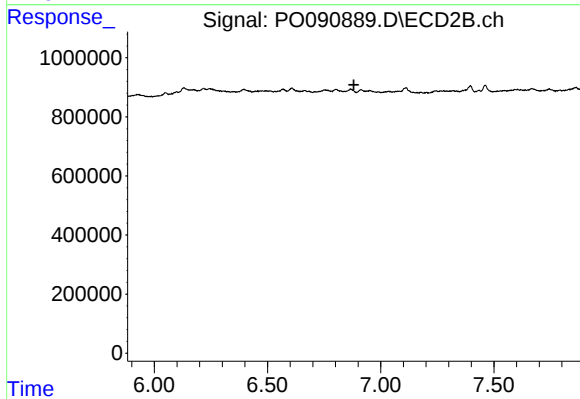
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



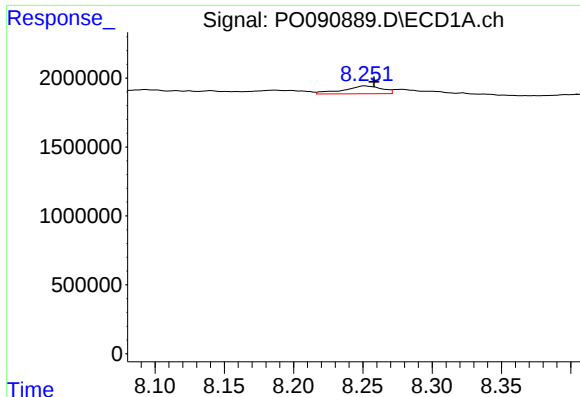
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: 0.006 min
Response: 310137
Conc: 2.51 ng/ml



#34 AR-1260-4

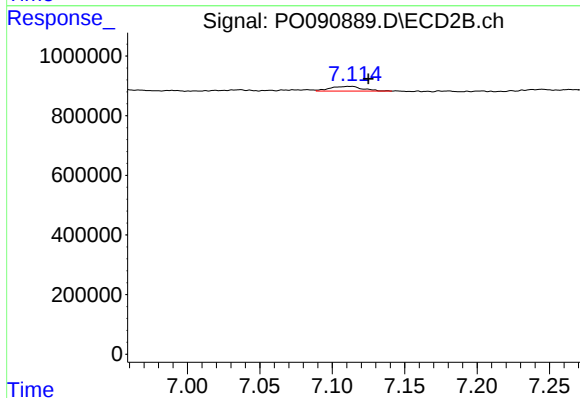
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

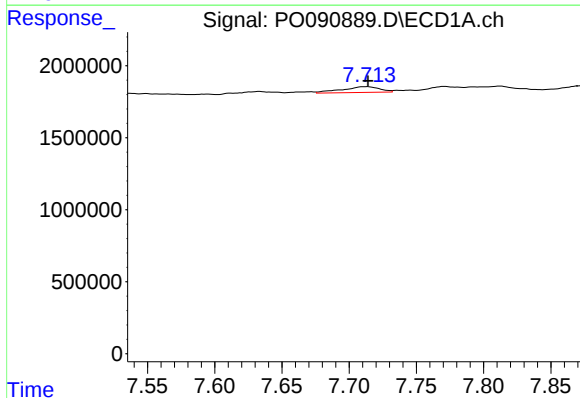
R.T.: 8.252 min
Delta R.T.: -0.007 min
Response: 1087804
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



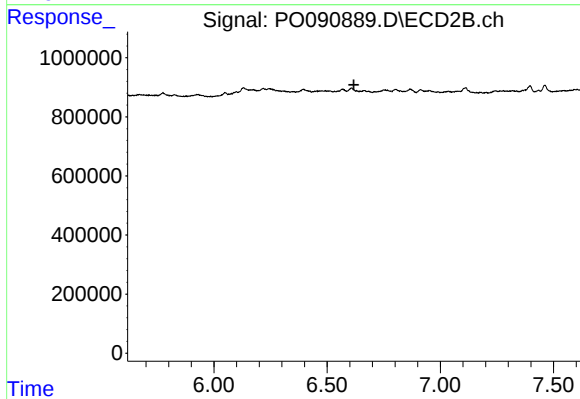
#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.011 min
Response: 253339
Conc: 2.18 ng/ml



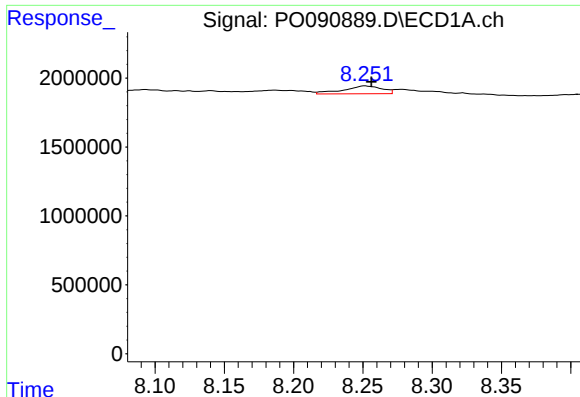
#36 AR-1262-1

R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 796315
Conc: 4.80 ng/ml



#36 AR-1262-1

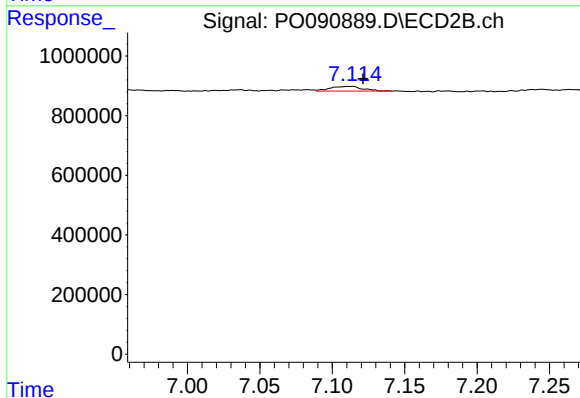
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

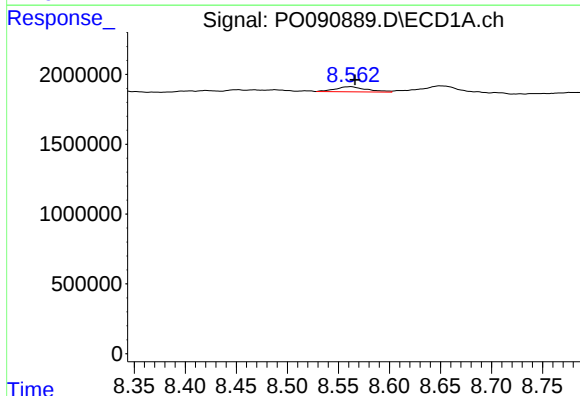
R.T.: 8.252 min
Delta R.T.: -0.005 min
Response: 1087804
Conc: 3.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



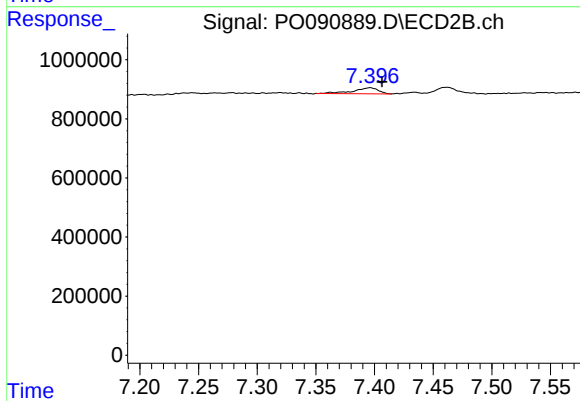
#37 AR-1262-2

R.T.: 7.114 min
Delta R.T.: -0.007 min
Response: 253339
Conc: 1.98 ng/ml



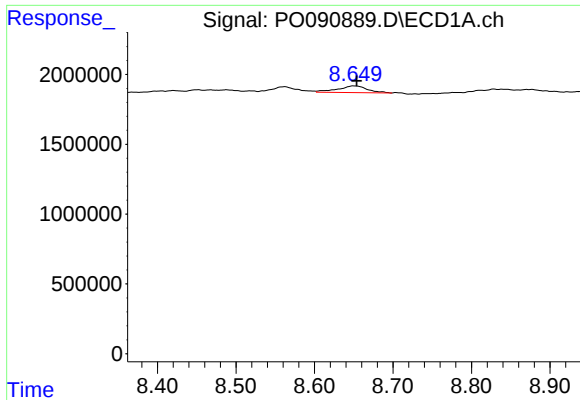
#38 AR-1262-3

R.T.: 8.562 min
Delta R.T.: -0.004 min
Response: 769214
Conc: 3.92 ng/ml



#38 AR-1262-3

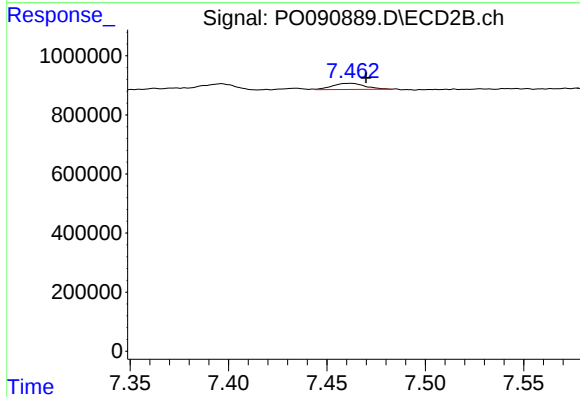
R.T.: 7.396 min
Delta R.T.: -0.010 min
Response: 295102
Conc: 5.42 ng/ml



#39 AR-1262-4

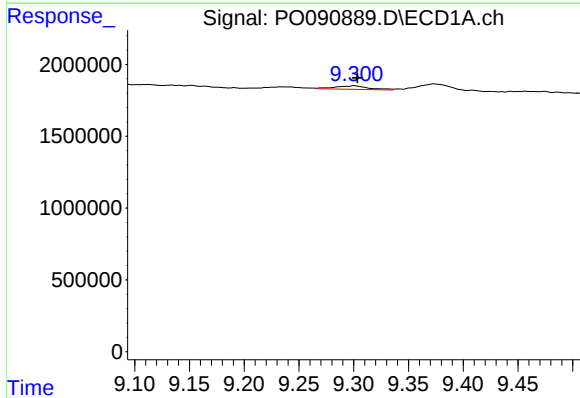
R.T.: 8.650 min
Delta R.T.: -0.004 min
Response: 1260708
Conc: 12.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



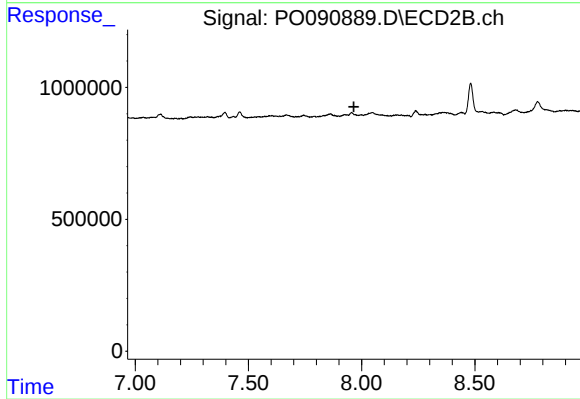
#39 AR-1262-4

R.T.: 7.462 min
Delta R.T.: -0.008 min
Response: 237614
Conc: 2.45 ng/ml



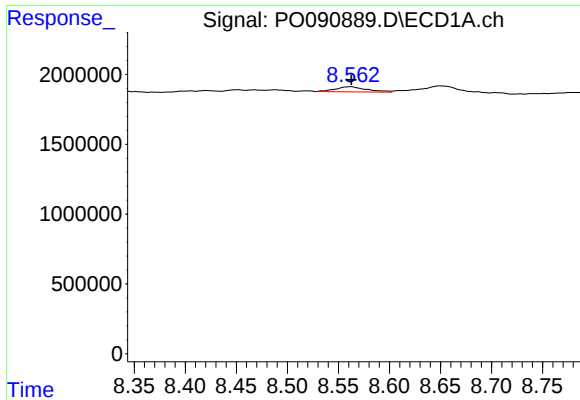
#40 AR-1262-5

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 520697
Conc: 4.94 ng/ml



#40 AR-1262-5

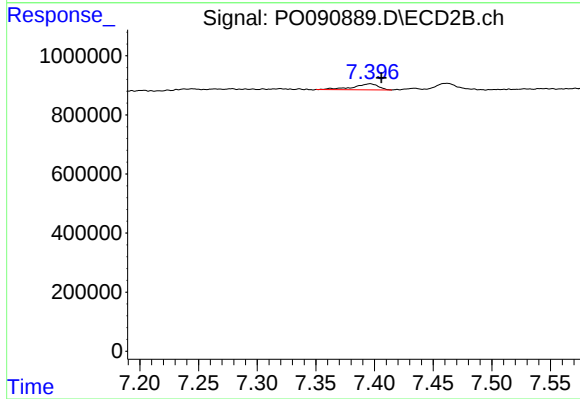
R.T.: 0.000 min
Exp R.T.: 7.966 min
Response: 0
Conc: N.D.



#41 AR-1268-1

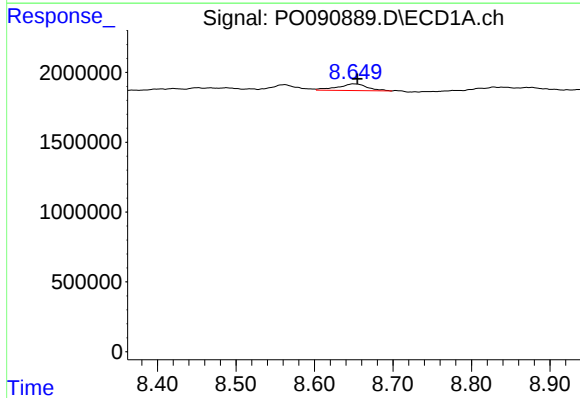
R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 769214
Conc: 2.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



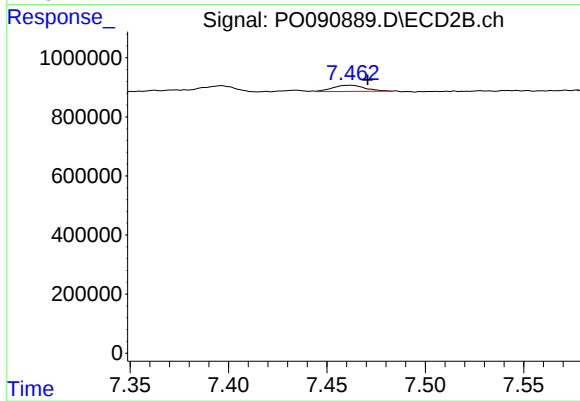
#41 AR-1268-1

R.T.: 7.396 min
Delta R.T.: -0.010 min
Response: 295102
Conc: 1.87 ng/ml



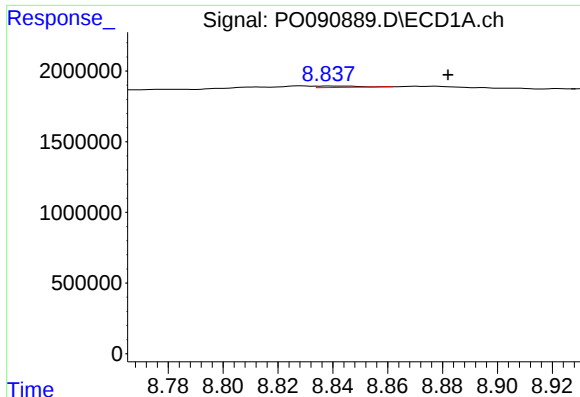
#42 AR-1268-2

R.T.: 8.650 min
Delta R.T.: -0.005 min
Response: 1260708
Conc: 4.04 ng/ml



#42 AR-1268-2

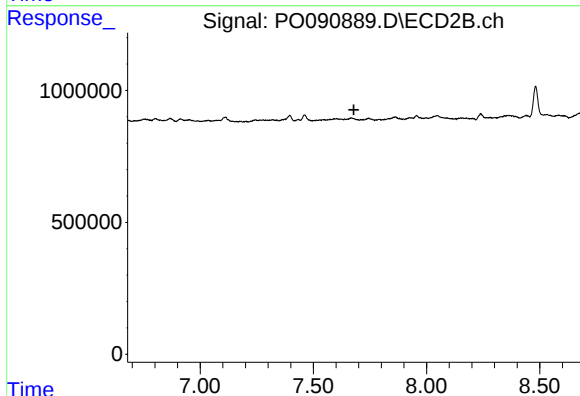
R.T.: 7.462 min
Delta R.T.: -0.009 min
Response: 237614
Conc: 1.69 ng/ml



#43 AR-1268-3

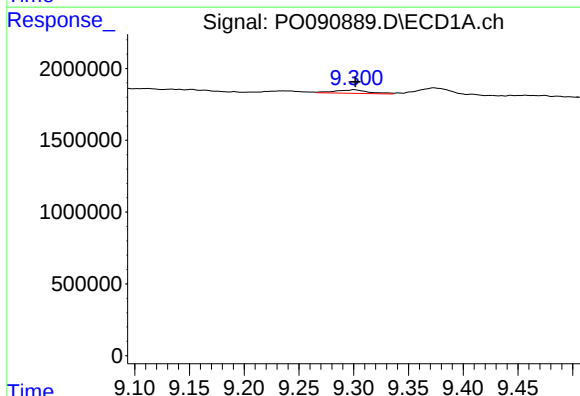
R.T.: 8.839 min
Delta R.T.: -0.043 min
Response: 103023
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



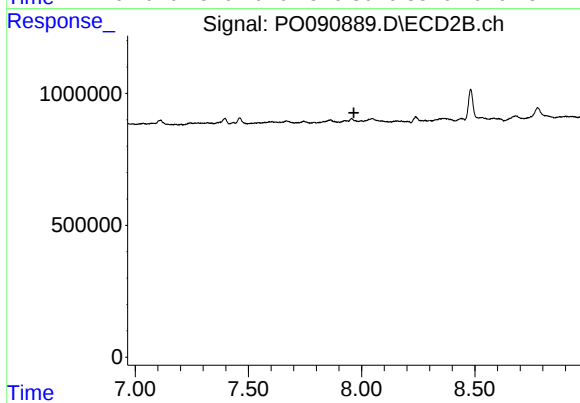
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.



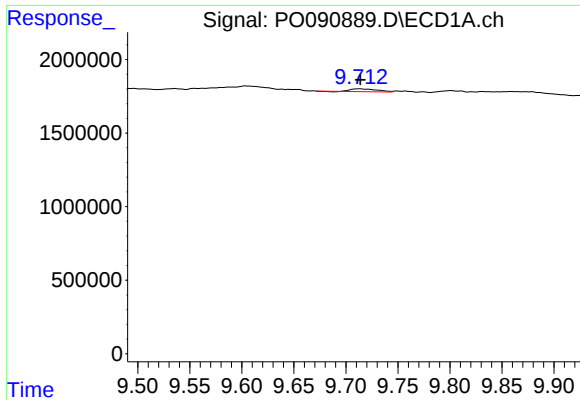
#44 AR-1268-4

R.T.: 9.301 min
Delta R.T.: 0.000 min
Response: 520697
Conc: 4.47 ng/ml



#44 AR-1268-4

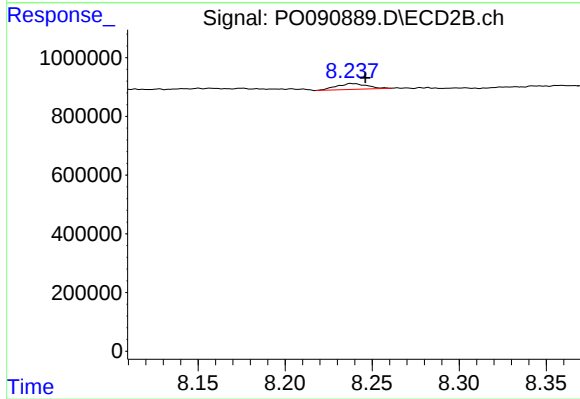
R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.713 min
Delta R.T.: 0.000 min
Response: 341150
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.238 min
Delta R.T.: -0.008 min
Response: 244236
Conc: 0.70 ng/ml