

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020123\
 Data File : P0092328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 19:36
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:48:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 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...	4.447	3.645	63064804	29513702	21.785	21.019
2)	SA Decachlor...	10.364	8.686	48649901	26001884	23.571	23.033
Target Compounds							
3)	L1 AR-1016-1	5.571f	0.000	1590580	0	17.391	N.D. #
8)	L2 AR-1221-1	0.000	3.945f	0	366825	N.D.	19.377 #
9)	L2 AR-1221-2	4.756	3.945	797761	366825	28.827	26.101
10)	L2 AR-1221-3	4.756f	0.000	797761	0	9.454	N.D. #
11)	L3 AR-1232-1	4.756f	0.000	797761	0	11.529	N.D. #
16)	L4 AR-1242-1	5.571f	0.000	1590580	0	20.395	N.D. #
20)	L4 AR-1242-5	0.000	5.563	0	1508583	N.D.	41.672 #
21)	L5 AR-1248-1	5.571f	0.000	1590580	0	27.403	N.D. #
25)	L5 AR-1248-5	0.000	5.563	0	1508583	N.D.	31.866 #
26)	L6 AR-1254-1	0.000	5.563	0	1508583	N.D.	19.245 #
28)	L6 AR-1254-3	0.000	6.036f	0	463779	N.D.	4.345 #
32)	L7 AR-1260-2	7.558	0.000	574762	0	3.876	N.D. #
33)	L7 AR-1260-3	0.000	6.559	0	510259	N.D.	5.886 #
35)	L7 AR-1260-5	0.000	7.296	0	507693	N.D.	3.568 #
37)	L8 AR-1262-2	0.000	7.296	0	507693	N.D.	3.441 #
38)	L8 AR-1262-3	0.000	7.506f	0	277060	N.D.	4.433 #
39)	L8 AR-1262-4	0.000	7.702f	0	147867	N.D.	1.350 #
40)	L8 AR-1262-5	0.000	8.140	0	51149	N.D.	0.993 #
41)	L9 AR-1268-1	0.000	7.506f	0	277060	N.D.	1.523 #
42)	L9 AR-1268-2	0.000	7.702f	0	147867	N.D.	0.894 #
44)	L9 AR-1268-4	0.000	8.140	0	51149	N.D.	0.815 #

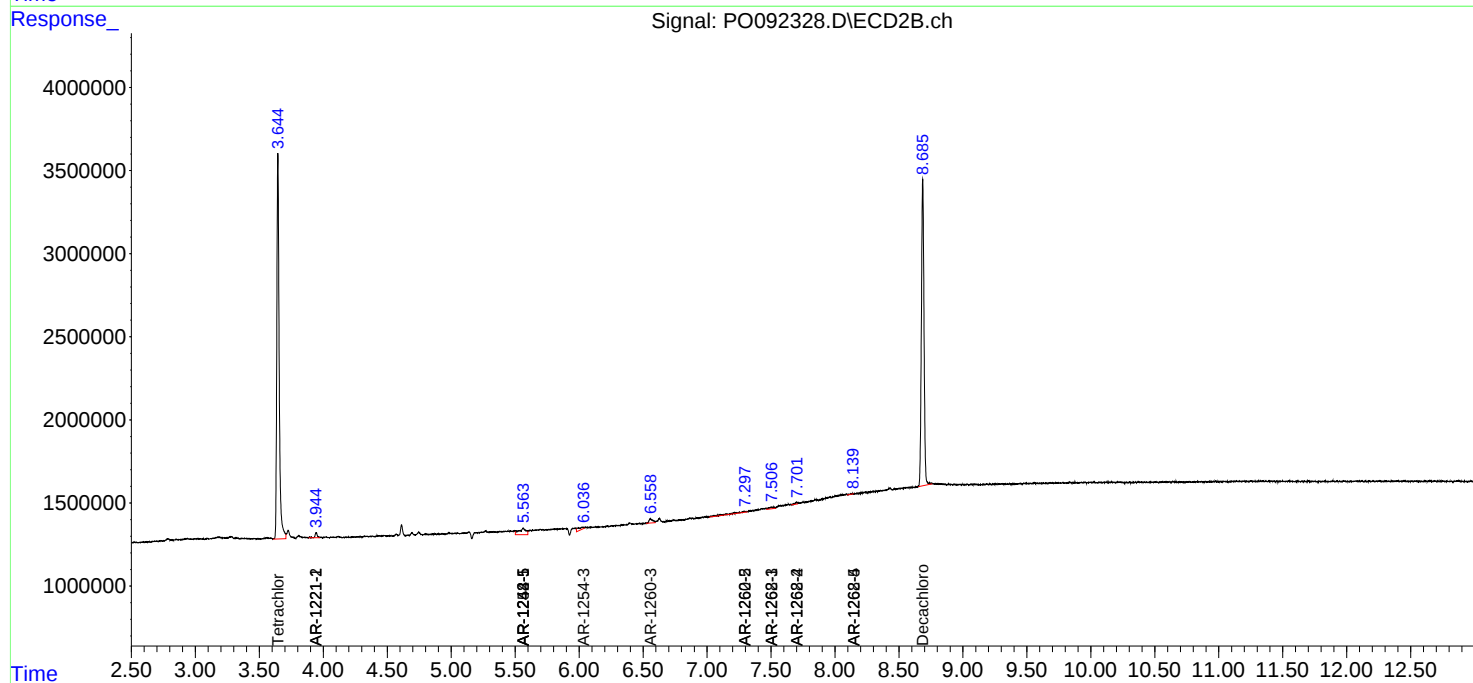
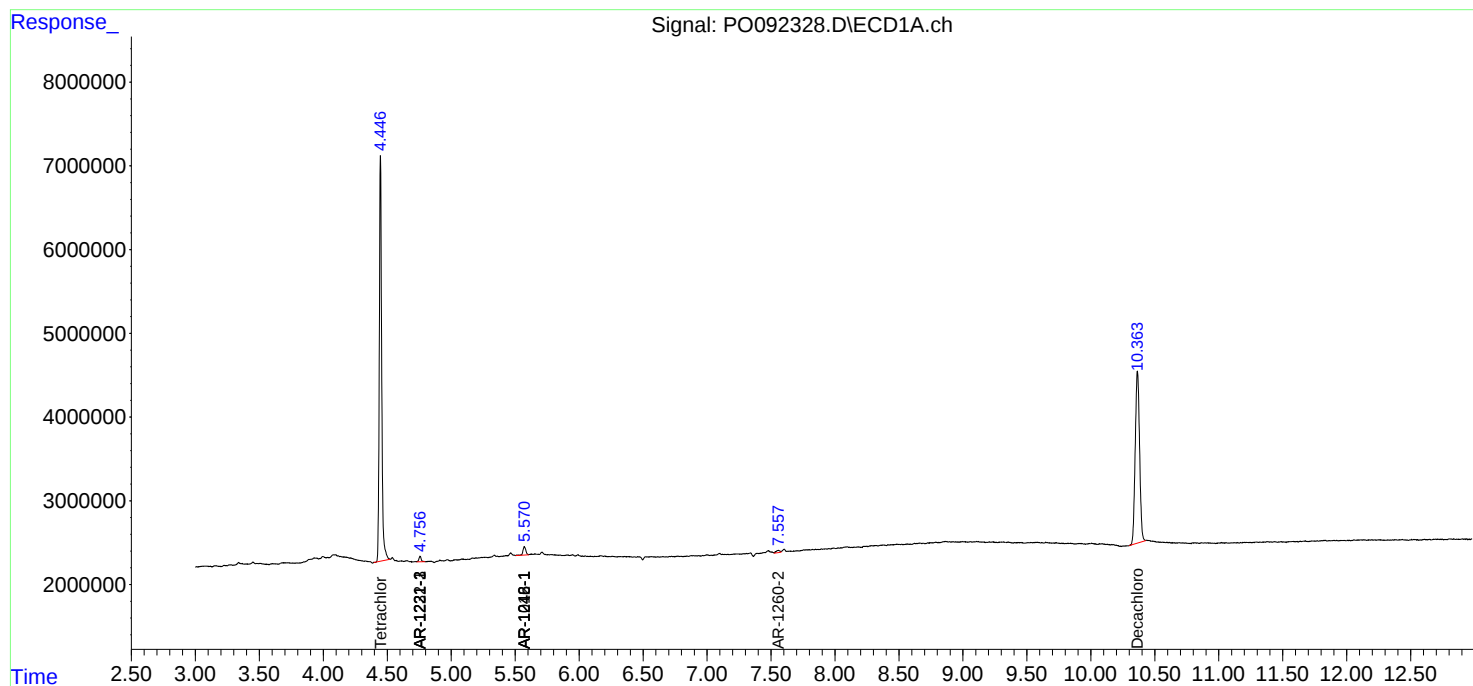
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

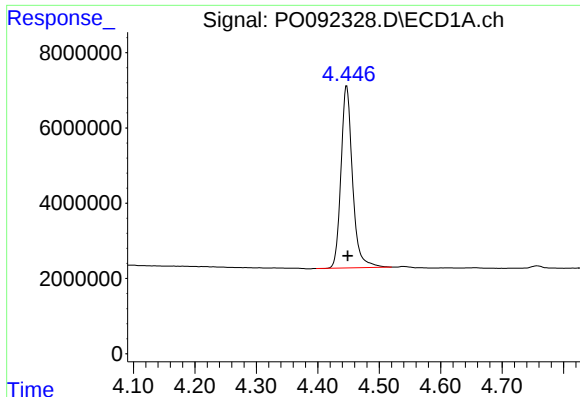
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020123\
Data File : PO092328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2023 19:36
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 00:48:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
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

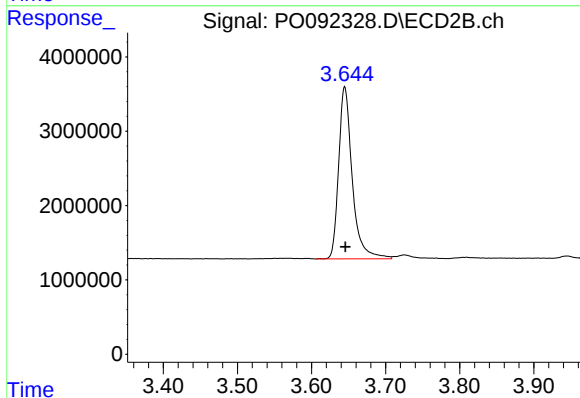




#1 Tetrachloro-m-xylene

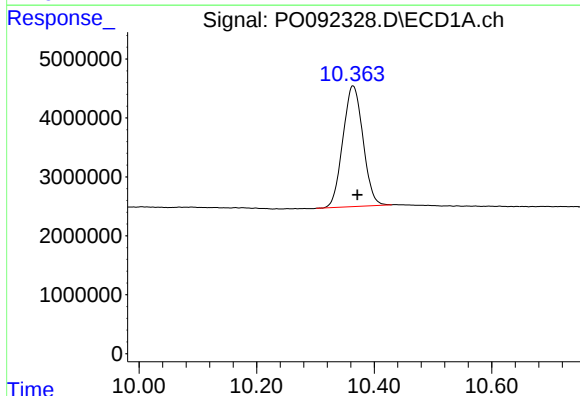
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 63064804
Conc: 21.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



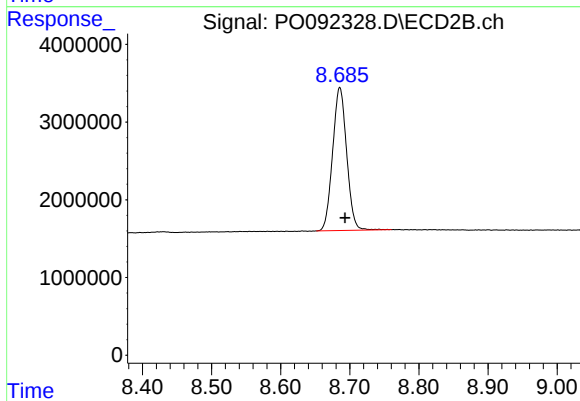
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 29513702
Conc: 21.02 ng/ml



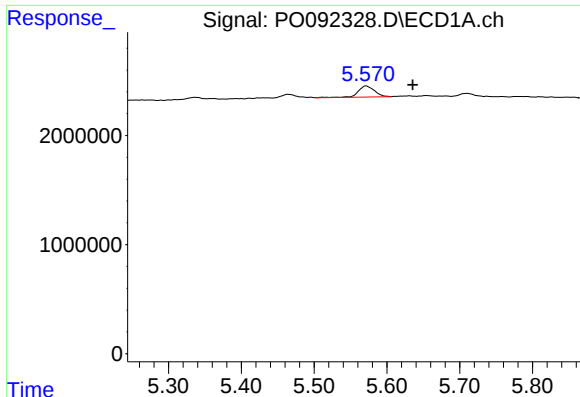
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.007 min
Response: 48649901
Conc: 23.57 ng/ml



#2 Decachlorobiphenyl

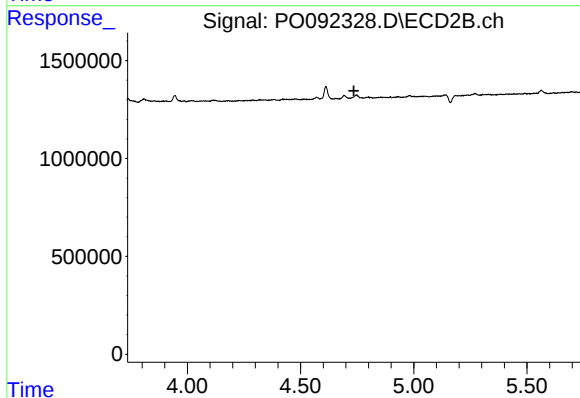
R.T.: 8.686 min
Delta R.T.: -0.007 min
Response: 26001884
Conc: 23.03 ng/ml



#3 AR-1016-1

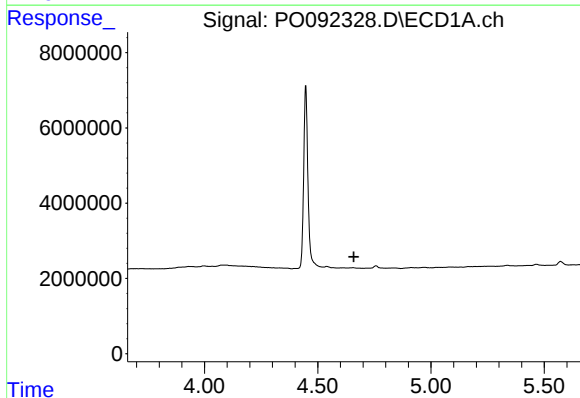
R.T.: 5.571 min
Delta R.T.: -0.064 min
Response: 1590580
Conc: 17.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



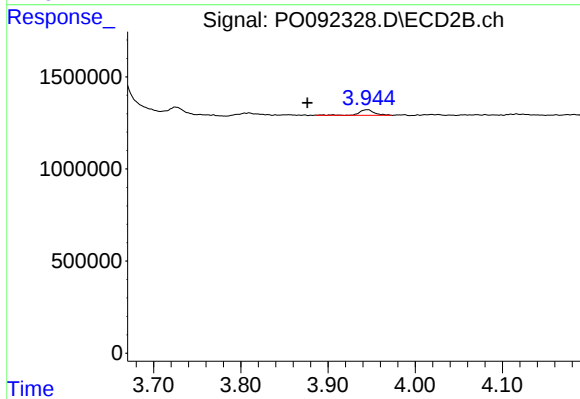
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



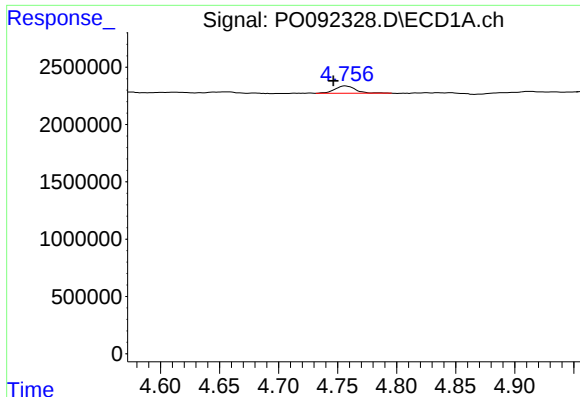
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.659 min
Response: 0
Conc: N.D.



#8 AR-1221-1

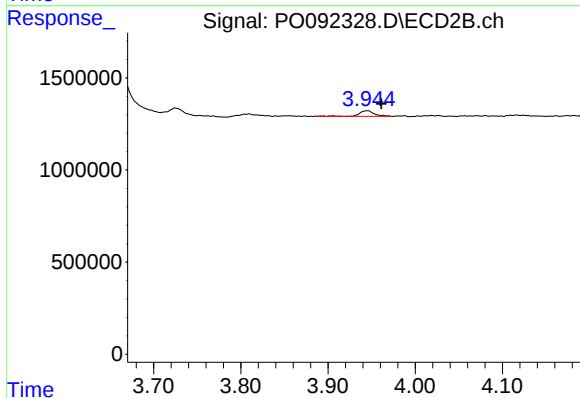
R.T.: 3.945 min
Delta R.T.: 0.069 min
Response: 366825
Conc: 19.38 ng/ml



#9 AR-1221-2

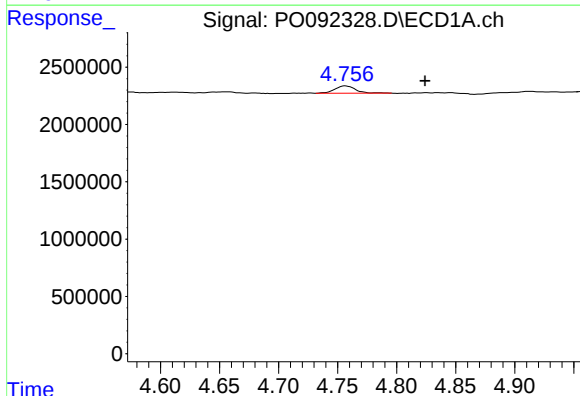
R.T.: 4.756 min
Delta R.T.: 0.010 min
Response: 797761
Conc: 28.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



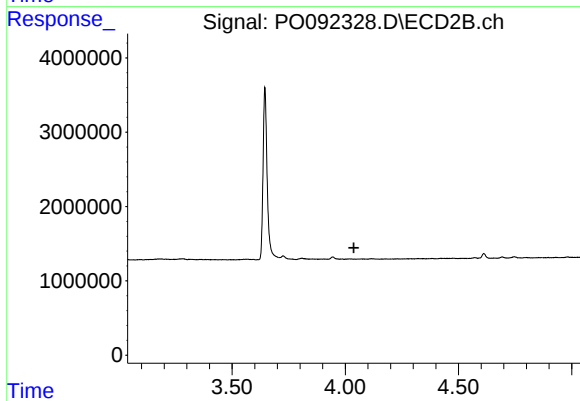
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: -0.016 min
Response: 366825
Conc: 26.10 ng/ml



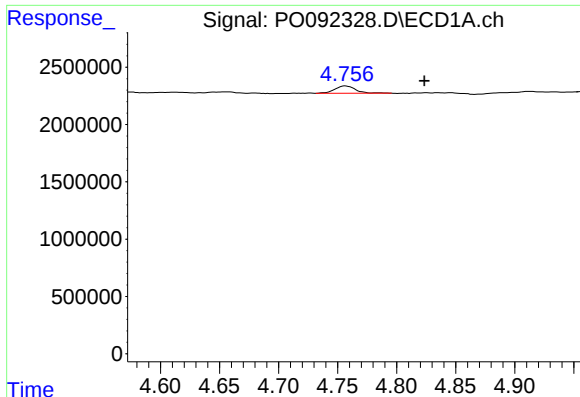
#10 AR-1221-3

R.T.: 4.756 min
Delta R.T.: -0.067 min
Response: 797761
Conc: 9.45 ng/ml



#10 AR-1221-3

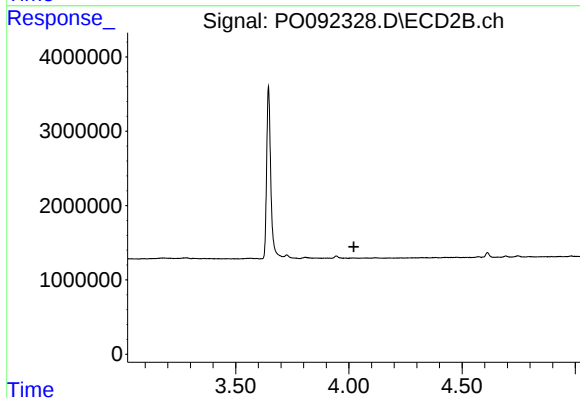
R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



#11 AR-1232-1

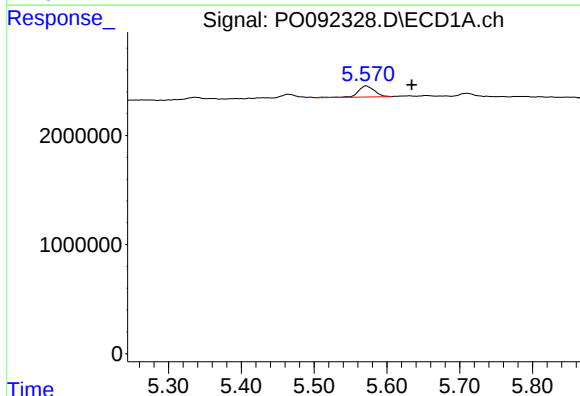
R.T.: 4.756 min
Delta R.T.: -0.067 min
Response: 797761
Conc: 11.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



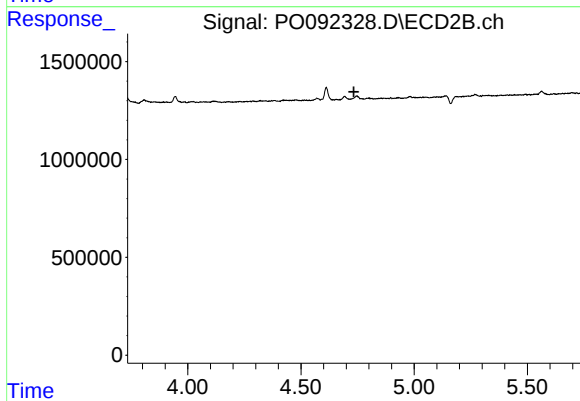
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



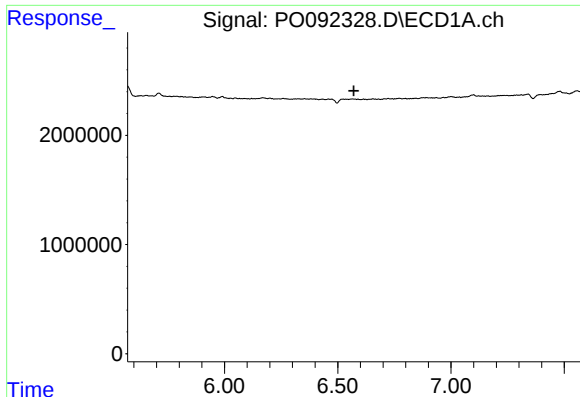
#16 AR-1242-1

R.T.: 5.571 min
Delta R.T.: -0.063 min
Response: 1590580
Conc: 20.40 ng/ml



#16 AR-1242-1

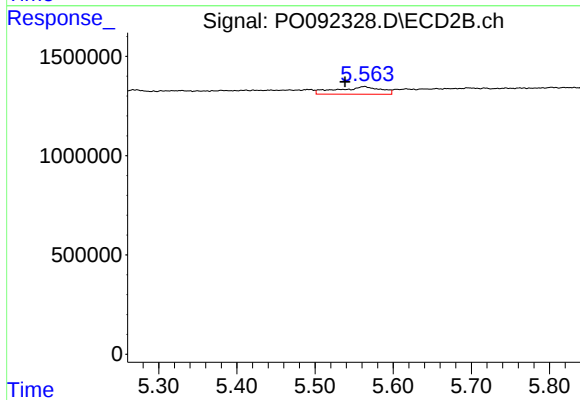
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#20 AR-1242-5

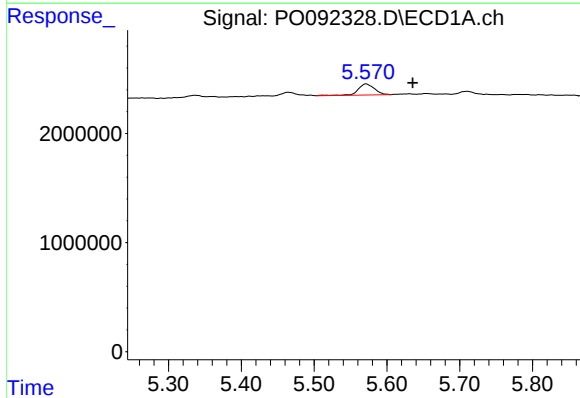
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



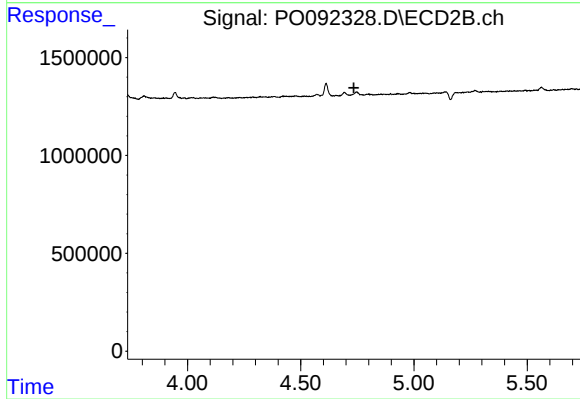
#20 AR-1242-5

R.T.: 5.563 min
Delta R.T.: 0.025 min
Response: 1508583
Conc: 41.67 ng/ml



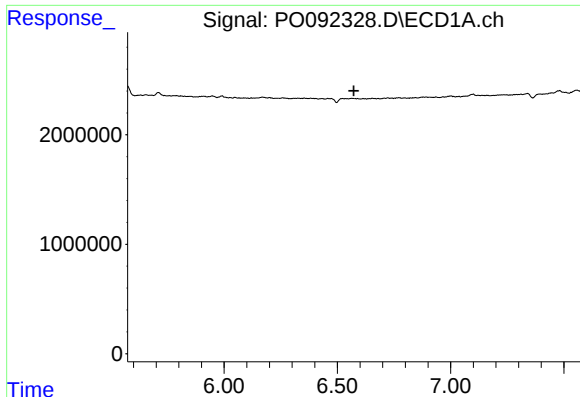
#21 AR-1248-1

R.T.: 5.571 min
Delta R.T.: -0.064 min
Response: 1590580
Conc: 27.40 ng/ml



#21 AR-1248-1

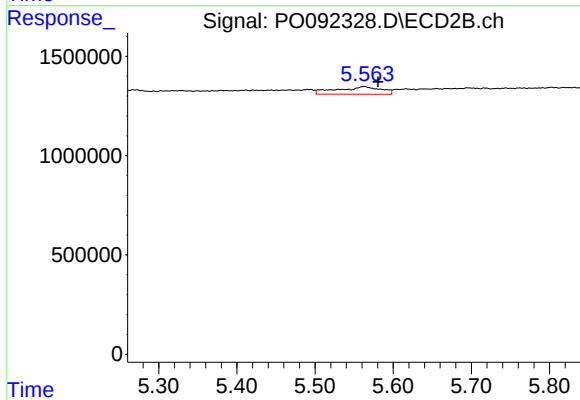
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#25 AR-1248-5

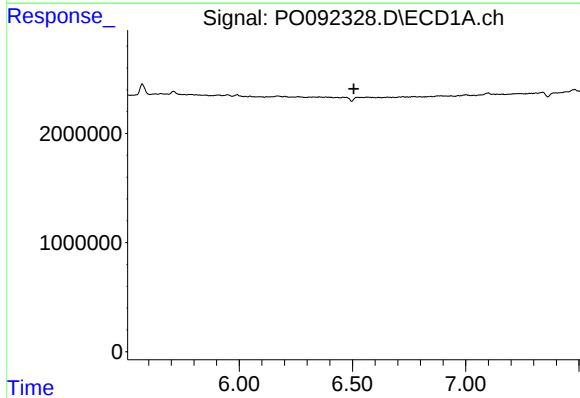
R.T.: 0.000 min
Exp R.T.: 6.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



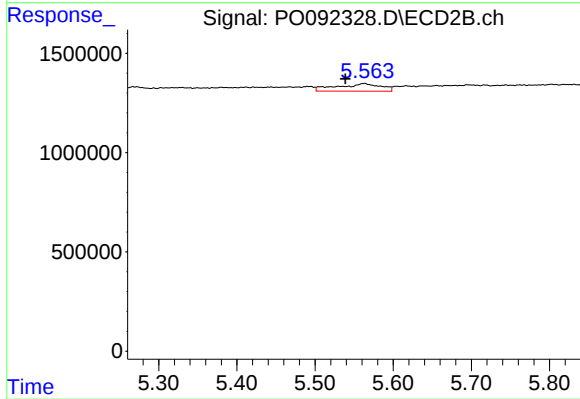
#25 AR-1248-5

R.T.: 5.563 min
Delta R.T.: -0.017 min
Response: 1508583
Conc: 31.87 ng/ml



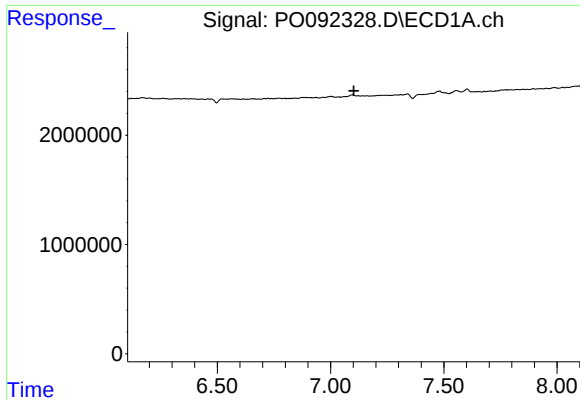
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.



#26 AR-1254-1

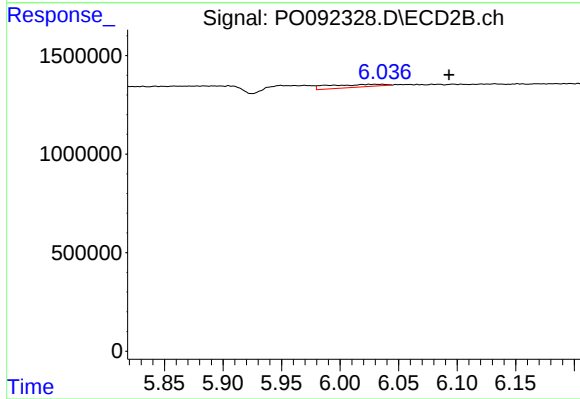
R.T.: 5.563 min
Delta R.T.: 0.024 min
Response: 1508583
Conc: 19.24 ng/ml



#28 AR-1254-3

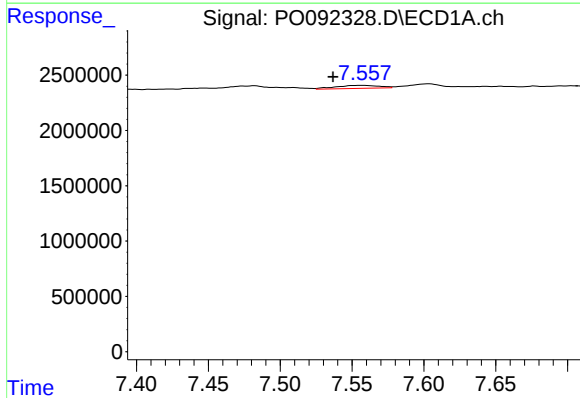
R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



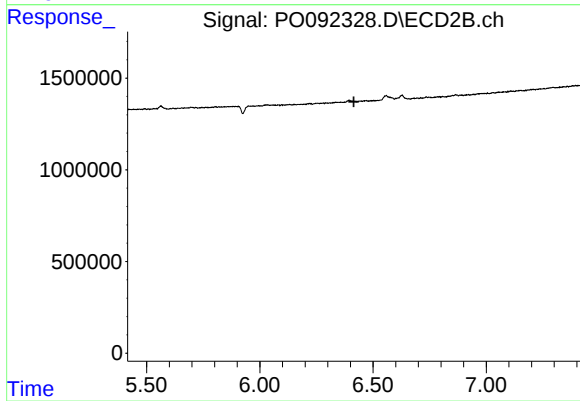
#28 AR-1254-3

R.T.: 6.036 min
Delta R.T.: -0.057 min
Response: 463779
Conc: 4.35 ng/ml



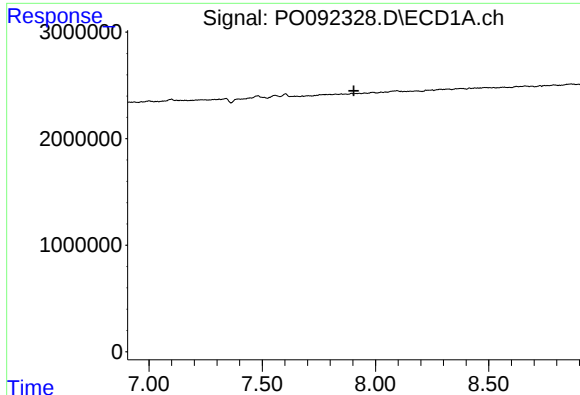
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: 0.021 min
Response: 574762
Conc: 3.88 ng/ml



#32 AR-1260-2

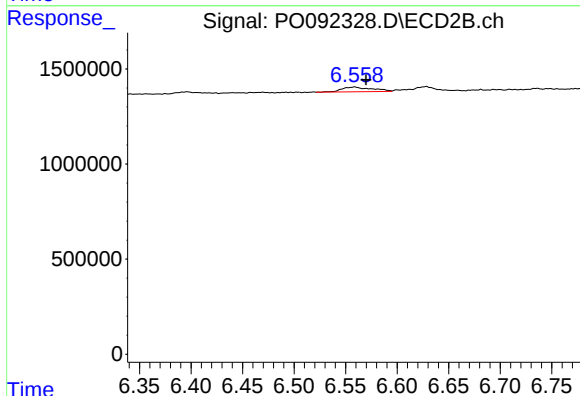
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.



#33 AR-1260-3

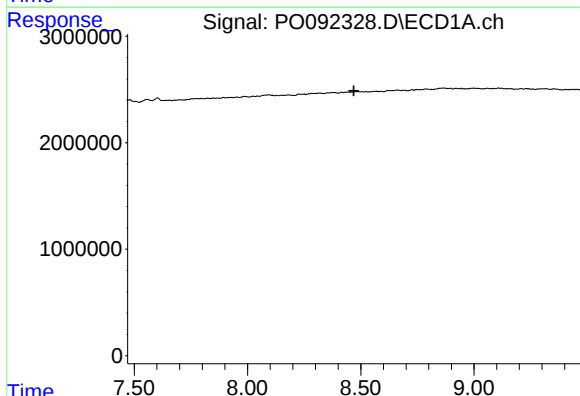
R.T.: 0.000 min
Exp R.T.: 7.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



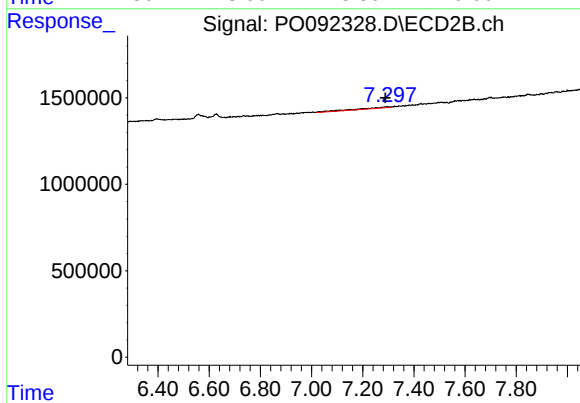
#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: -0.011 min
Response: 510259
Conc: 5.89 ng/ml



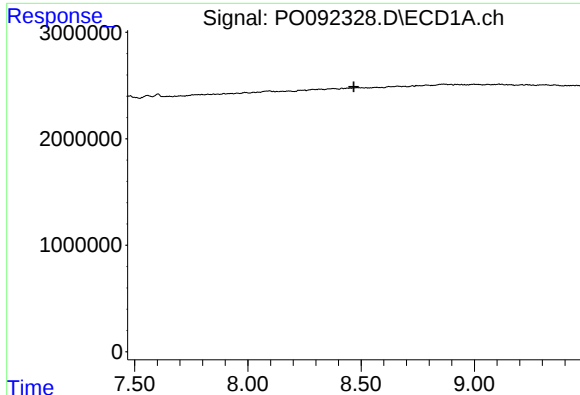
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.



#35 AR-1260-5

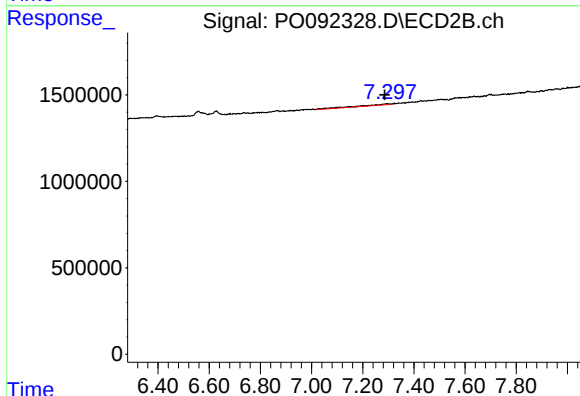
R.T.: 7.296 min
Delta R.T.: 0.008 min
Response: 507693
Conc: 3.57 ng/ml



#37 AR-1262-2

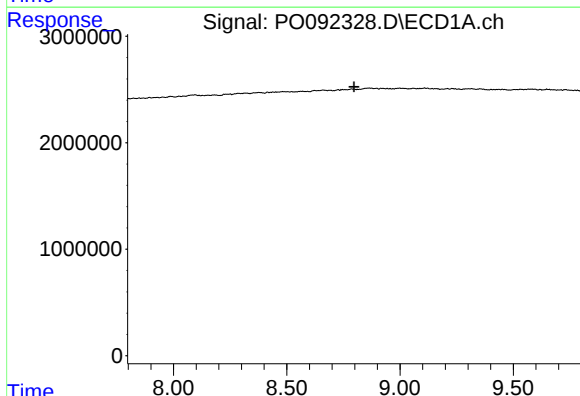
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



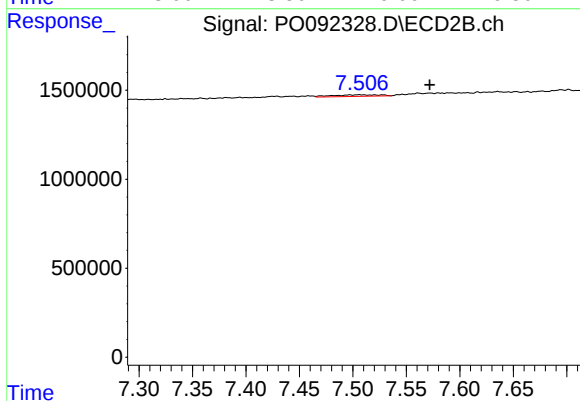
#37 AR-1262-2

R.T.: 7.296 min
Delta R.T.: 0.010 min
Response: 507693
Conc: 3.44 ng/ml



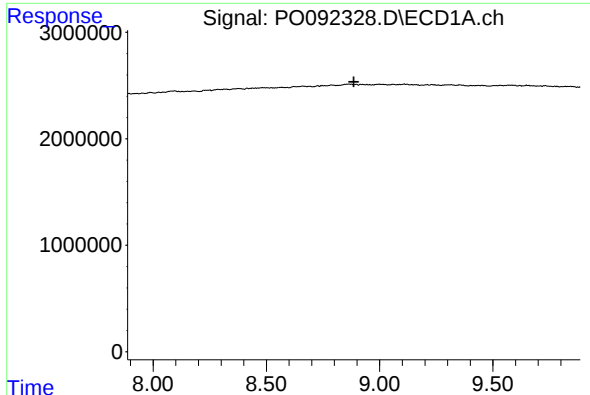
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.



#38 AR-1262-3

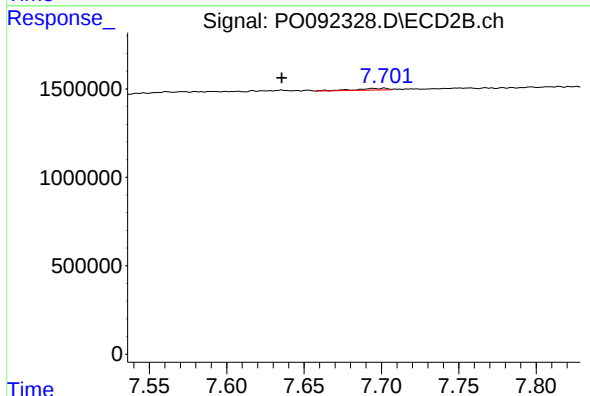
R.T.: 7.506 min
Delta R.T.: -0.066 min
Response: 277060
Conc: 4.43 ng/ml



#39 AR-1262-4

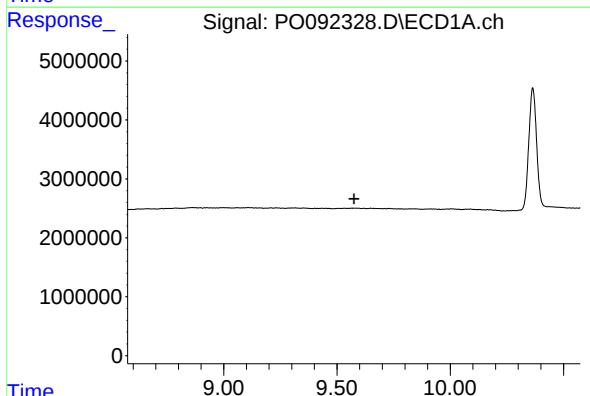
R.T.: 0.000 min
Exp R.T.: 8.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



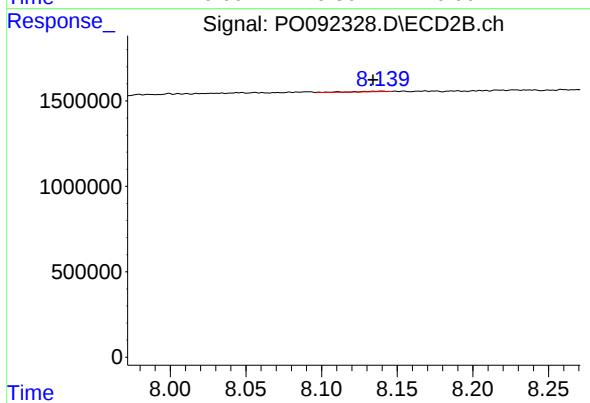
#39 AR-1262-4

R.T.: 7.702 min
Delta R.T.: 0.066 min
Response: 147867
Conc: 1.35 ng/ml



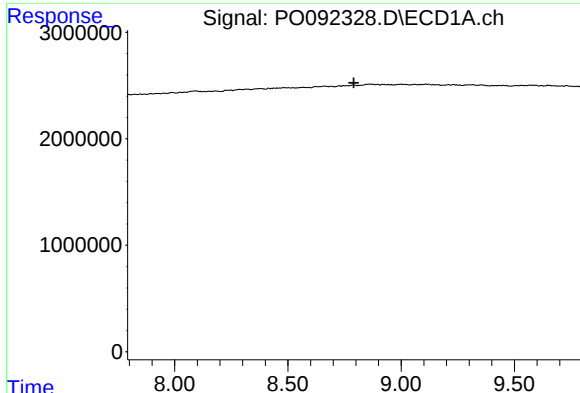
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.575 min
Response: 0
Conc: N.D.



#40 AR-1262-5

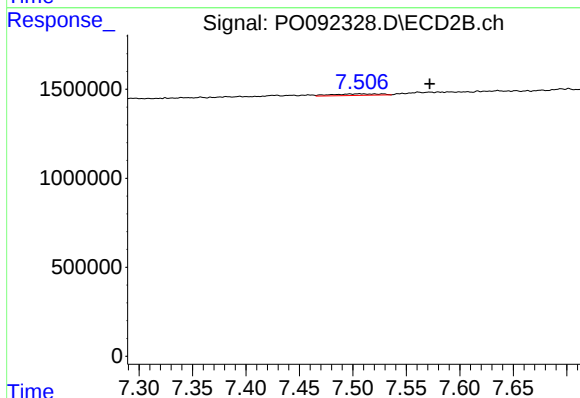
R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 51149
Conc: 0.99 ng/ml



#41 AR-1268-1

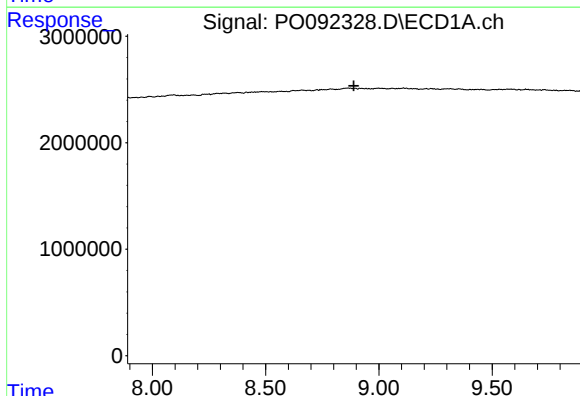
R.T.: 0.000 min
Exp R.T.: 8.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



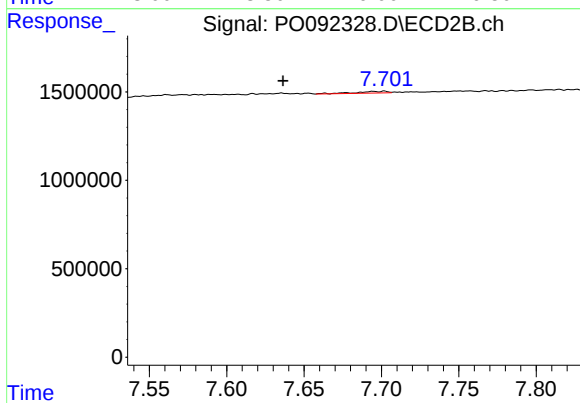
#41 AR-1268-1

R.T.: 7.506 min
Delta R.T.: -0.066 min
Response: 277060
Conc: 1.52 ng/ml



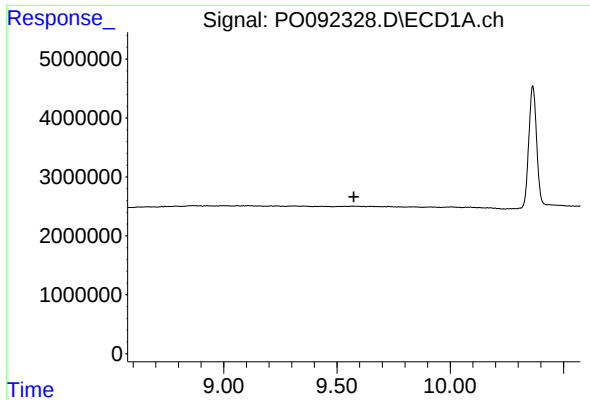
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.890 min
Response: 0
Conc: N.D.



#42 AR-1268-2

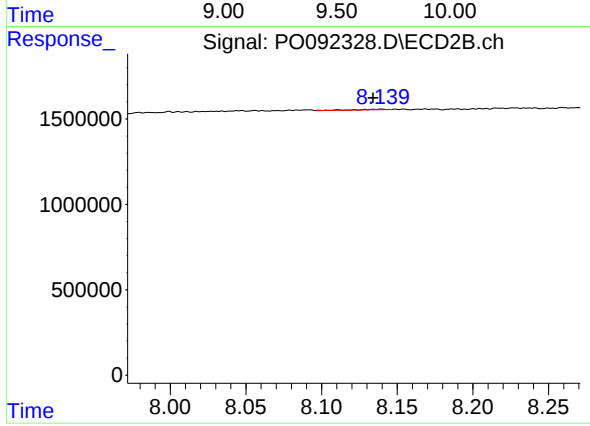
R.T.: 7.702 min
Delta R.T.: 0.065 min
Response: 147867
Conc: 0.89 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.140 min
Delta R.T.: 0.006 min
Response: 51149
Conc: 0.81 ng/ml