

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110922\
 Data File : PO090365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 14:19
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 02:54:59 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...	4.302	3.480	64821235	21111629	20.169	19.864
2)	SA Decachlor...	10.046	8.484	52308455	21322288	21.346	20.703
Target Compounds							
3)	L1 AR-1016-1	5.414f	0.000	824023	0	7.747	N.D. #
4)	L1 AR-1016-2	5.551f	0.000	183073	0	1.202	N.D. #
5)	L1 AR-1016-3	5.551	0.000	183073	0	1.938	N.D. #
9)	L2 AR-1221-2	4.608	3.779	868540	276786	30.552	27.273
13)	L3 AR-1232-3	5.551f	0.000	183073	0	2.732	N.D. #
16)	L4 AR-1242-1	5.414f	0.000	824023	0	9.959	N.D. #
17)	L4 AR-1242-2	5.551f	0.000	183073	0	1.550	N.D. #
18)	L4 AR-1242-3	5.551	0.000	183073	0	2.459	N.D. #
21)	L5 AR-1248-1	5.414f	0.000	824023	0	13.029	N.D. #
28)	L6 AR-1254-3	6.924	0.000	413296	0	2.381	N.D. #
29)	L6 AR-1254-4	7.149f	0.000	200220	0	1.571	N.D. #
31)	L7 AR-1260-1	7.149f	0.000	200220	0	1.428	N.D. #
32)	L7 AR-1260-2	7.416f	0.000	2810895	0	17.375	N.D. #
33)	L7 AR-1260-3	0.000	6.459f	0	395098	N.D.	5.929 #
34)	L7 AR-1260-4	7.936	0.000	451356	0	3.653	N.D. #
35)	L7 AR-1260-5	0.000	7.063f	0	223237	N.D.	1.922 #
37)	L8 AR-1262-2	0.000	7.063f	0	223237	N.D.	1.741 #
39)	L8 AR-1262-4	8.646	0.000	48649	0	0.500	N.D. #
40)	L8 AR-1262-5	9.372f	7.959	1662690	103997	15.779	2.191 #
42)	L9 AR-1268-2	8.646	0.000	48649	0	0.156	N.D. #
44)	L9 AR-1268-4	0.000	7.959	0	103997	N.D.	1.915 #
45)	L9 AR-1268-5	9.705	8.239	480518	331263	0.560	0.946 #

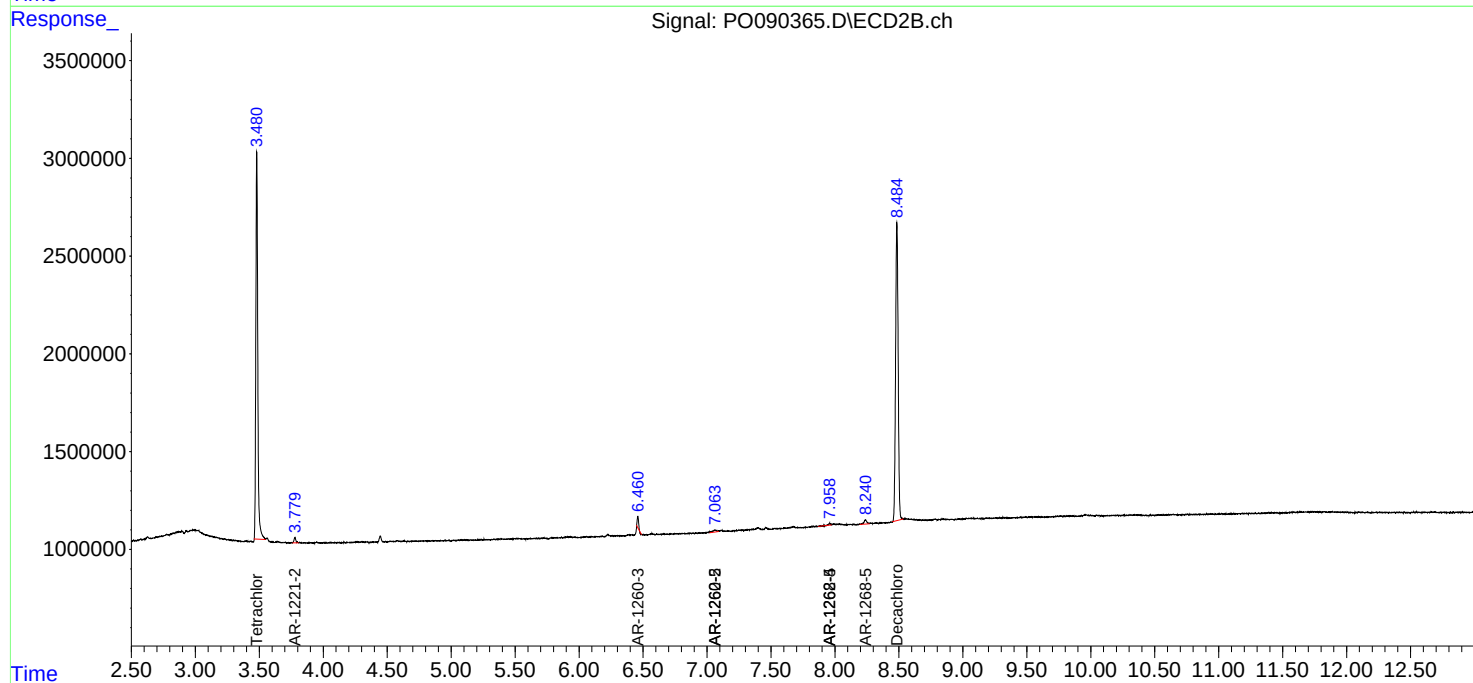
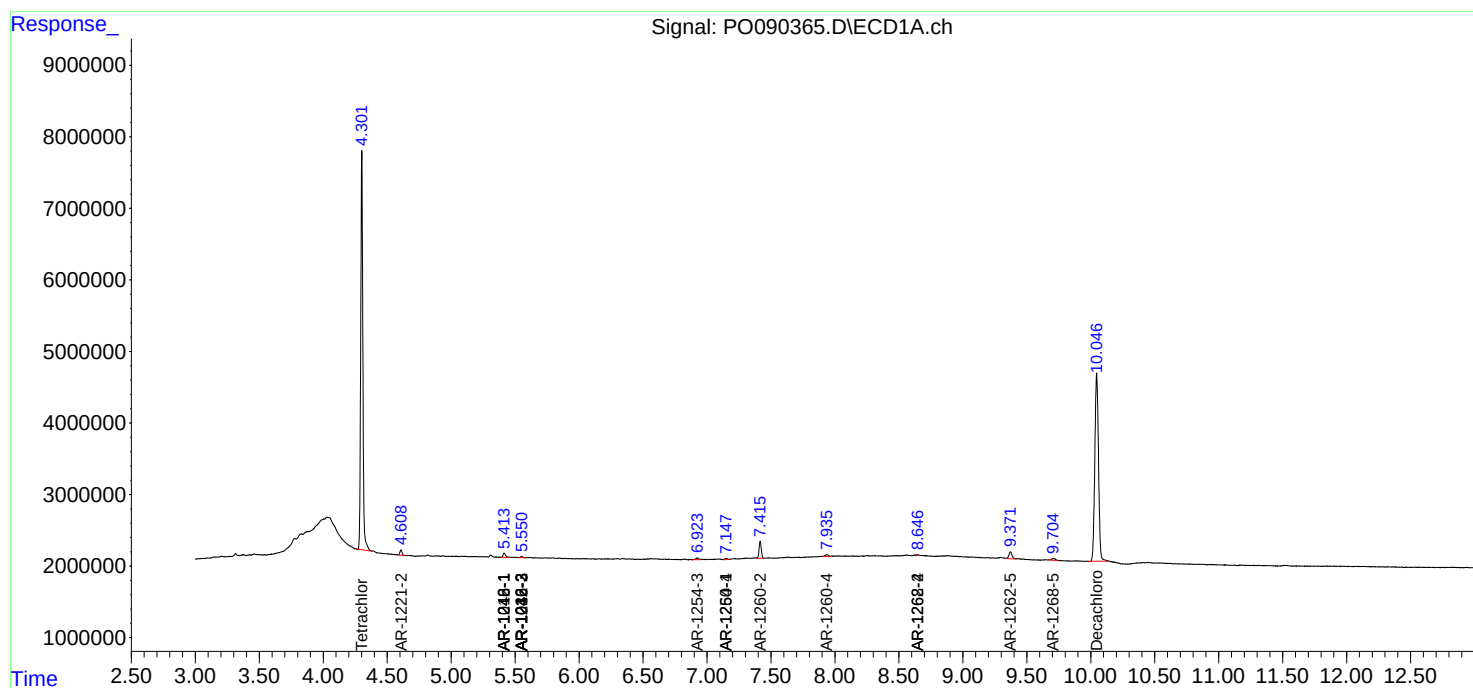
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

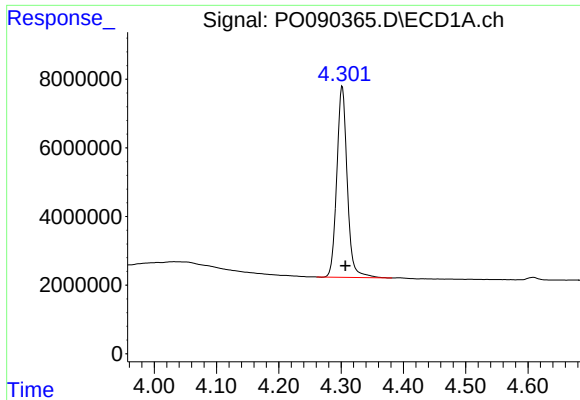
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110922\
Data File : PO090365.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2022 14:19
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 02:54:59 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

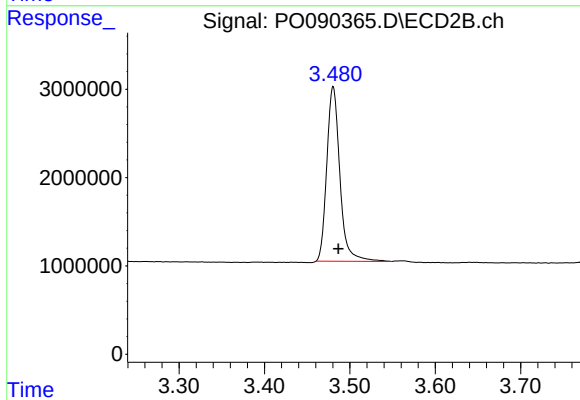




#1 Tetrachloro-m-xylene

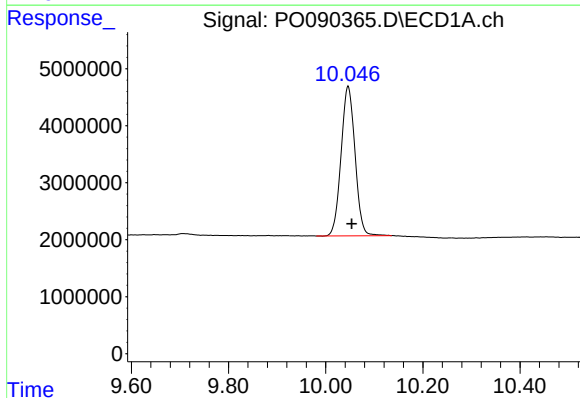
R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 64821235
Conc: 20.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



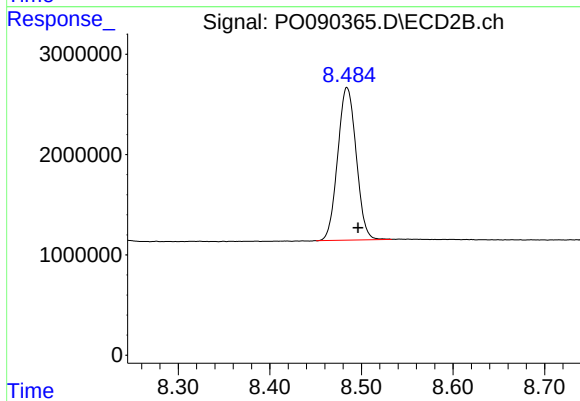
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.006 min
Response: 21111629
Conc: 19.86 ng/ml



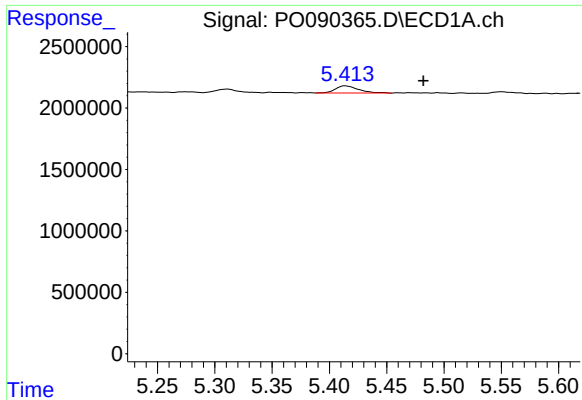
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: -0.008 min
Response: 52308455
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

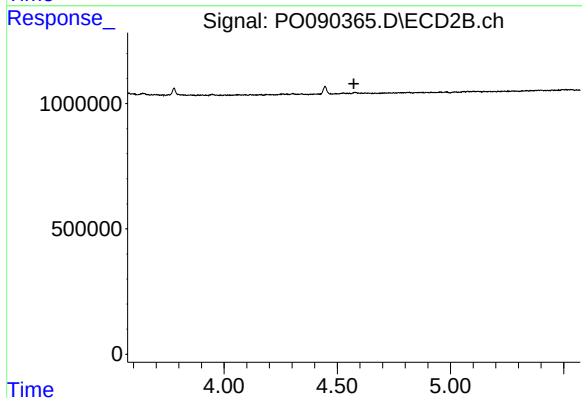
R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 21322288
Conc: 20.70 ng/ml



#3 AR-1016-1

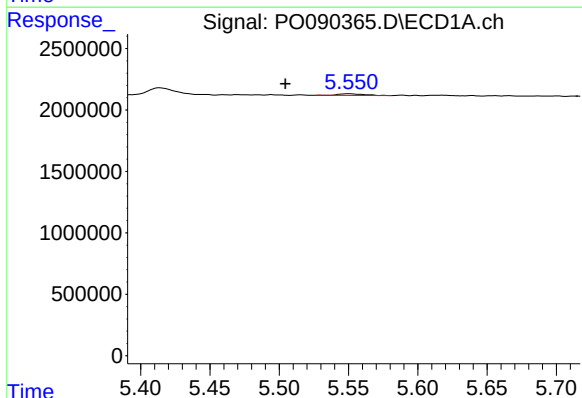
R.T.: 5.414 min
Delta R.T.: -0.068 min
Response: 824023
Conc: 7.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



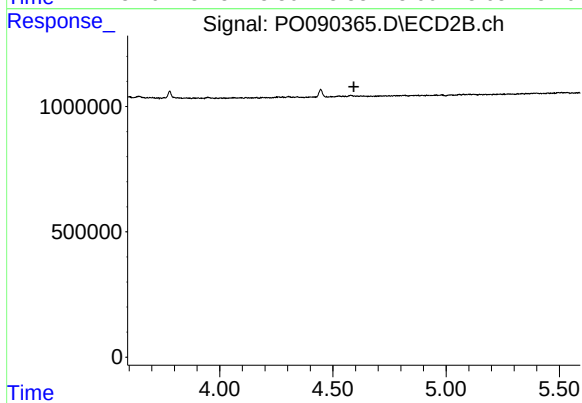
#3 AR-1016-1

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



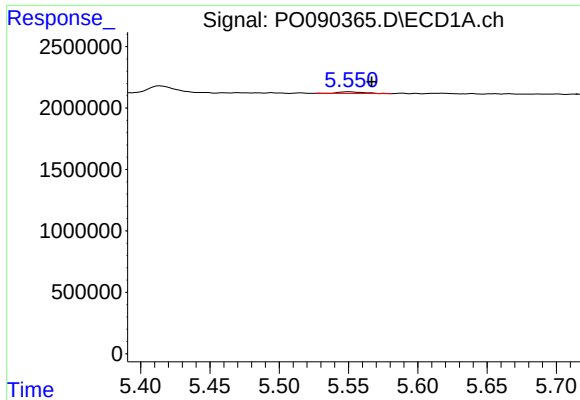
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: 0.046 min
Response: 183073
Conc: 1.20 ng/ml



#4 AR-1016-2

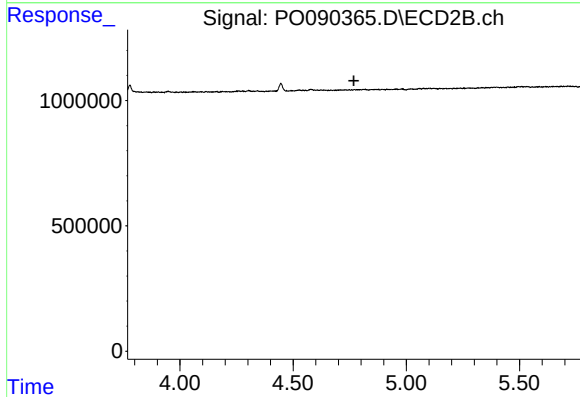
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

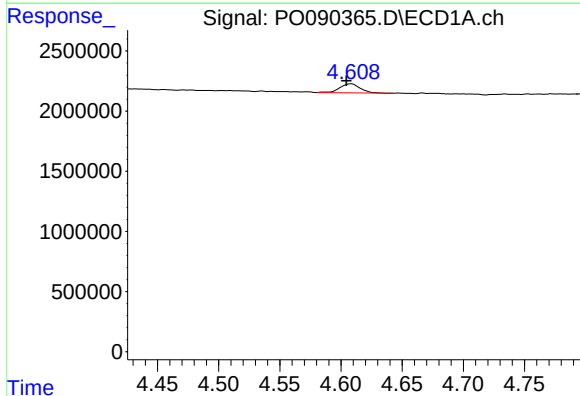
R.T.: 5.551 min
Delta R.T.: -0.016 min
Response: 183073
Conc: 1.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



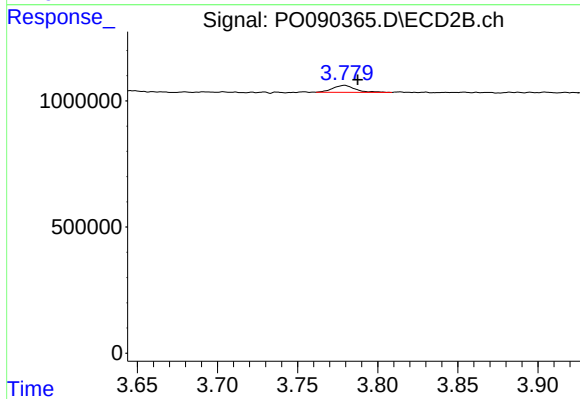
#5 AR-1016-3

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



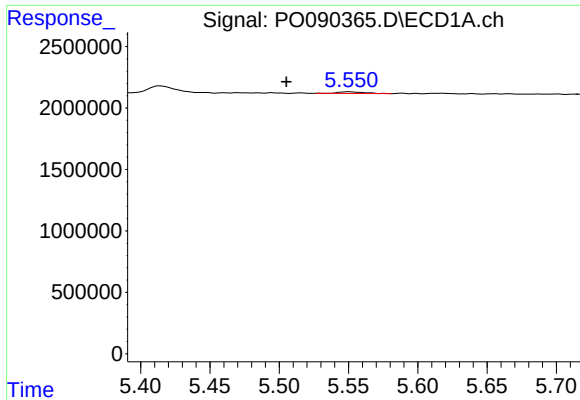
#9 AR-1221-2

R.T.: 4.608 min
Delta R.T.: 0.004 min
Response: 868540
Conc: 30.55 ng/ml



#9 AR-1221-2

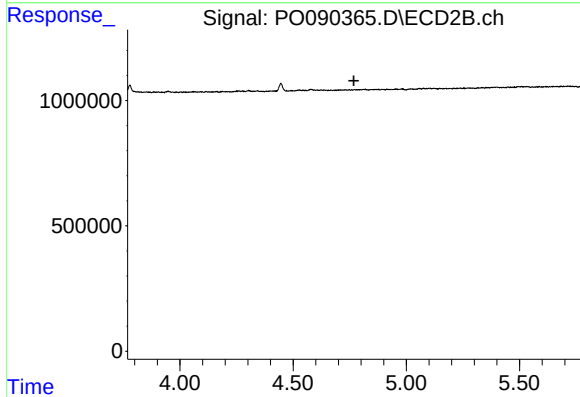
R.T.: 3.779 min
Delta R.T.: -0.008 min
Response: 276786
Conc: 27.27 ng/ml



#13 AR-1232-3

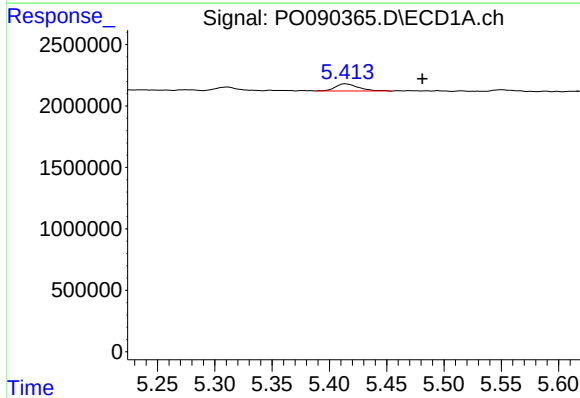
R.T.: 5.551 min
Delta R.T.: 0.046 min
Response: 183073
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



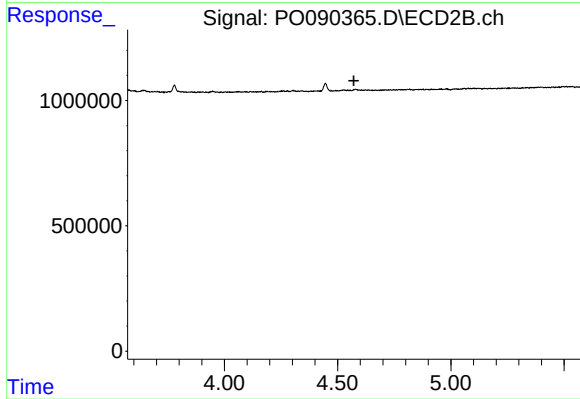
#13 AR-1232-3

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



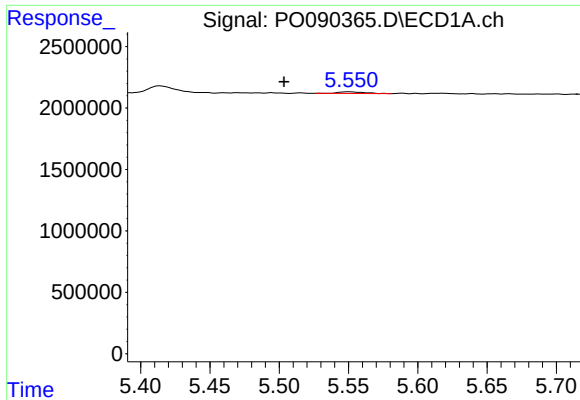
#16 AR-1242-1

R.T.: 5.414 min
Delta R.T.: -0.067 min
Response: 824023
Conc: 9.96 ng/ml



#16 AR-1242-1

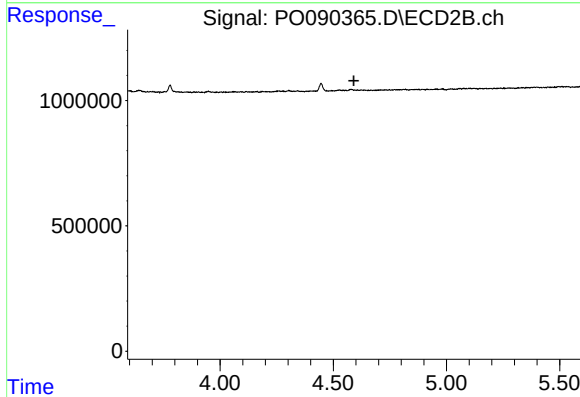
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#17 AR-1242-2

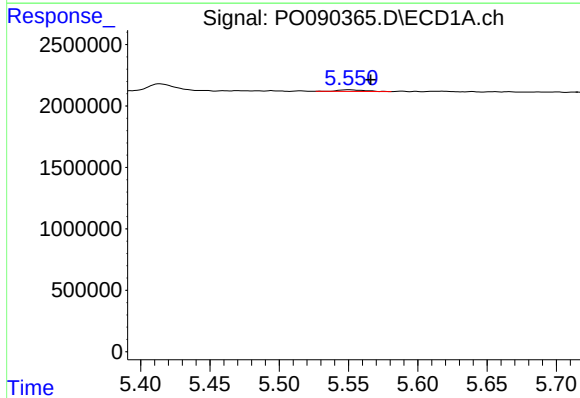
R.T.: 5.551 min
Delta R.T.: 0.047 min
Response: 183073
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



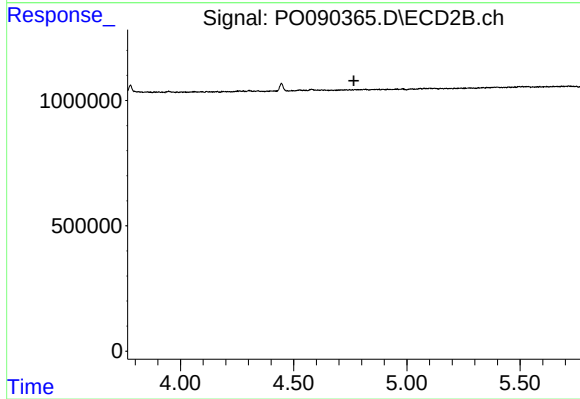
#17 AR-1242-2

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



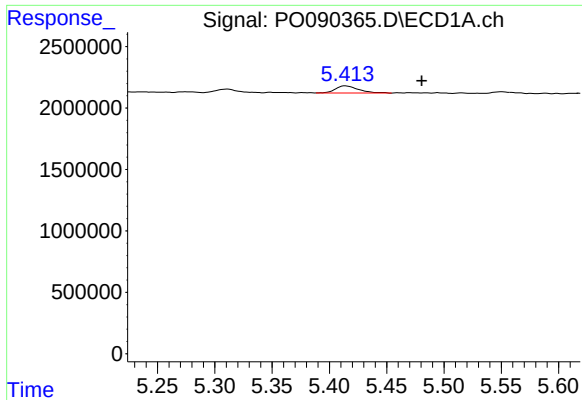
#18 AR-1242-3

R.T.: 5.551 min
Delta R.T.: -0.015 min
Response: 183073
Conc: 2.46 ng/ml



#18 AR-1242-3

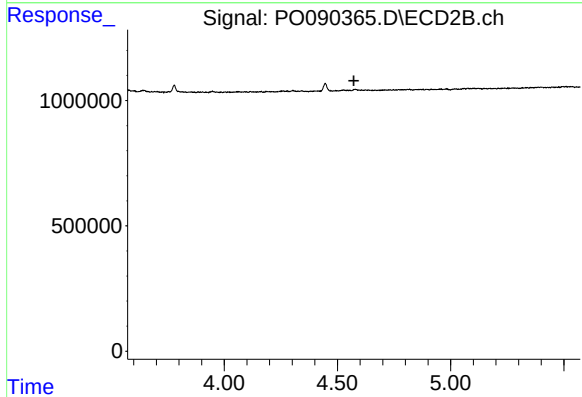
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#21 AR-1248-1

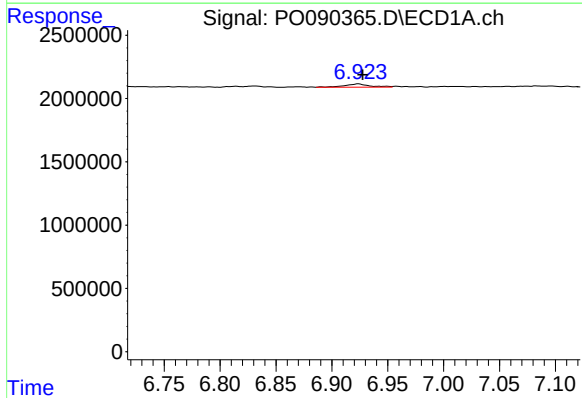
R.T.: 5.414 min
Delta R.T.: -0.067 min
Response: 824023
Conc: 13.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



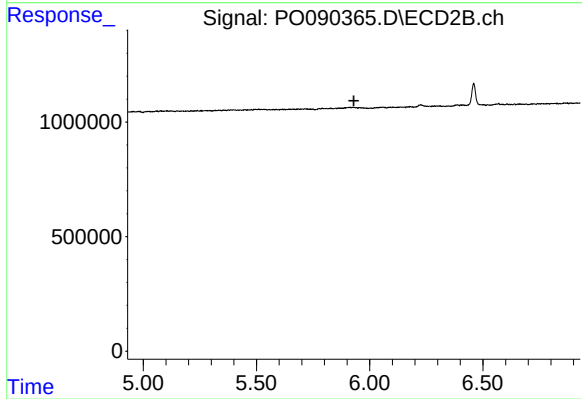
#21 AR-1248-1

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



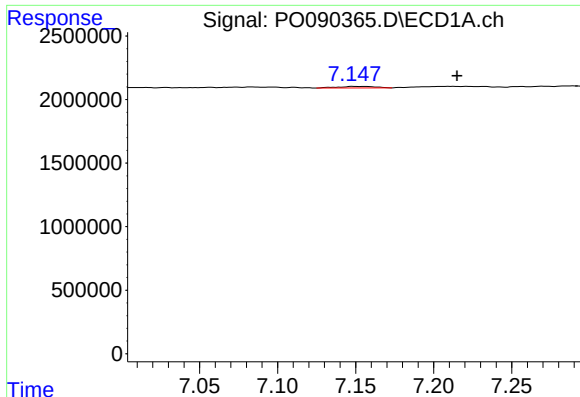
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 413296
Conc: 2.38 ng/ml



#28 AR-1254-3

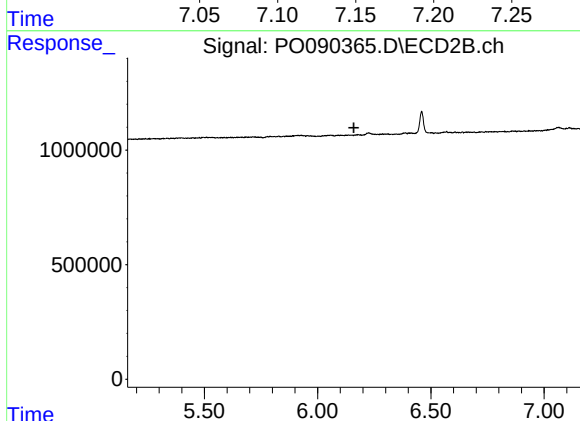
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

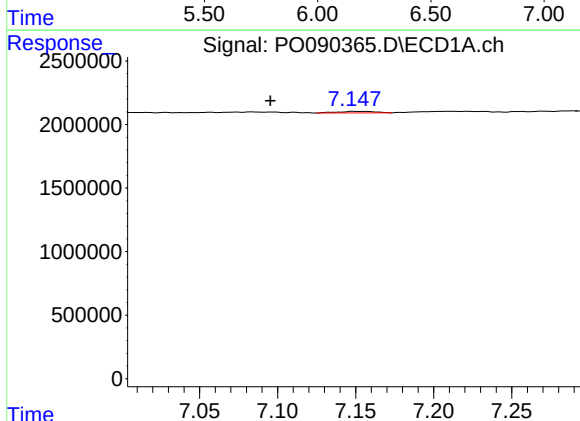
R.T.: 7.149 min
Delta R.T.: -0.066 min
Response: 200220
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



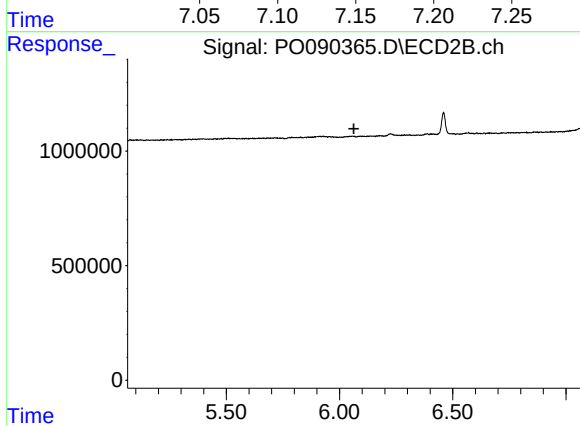
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



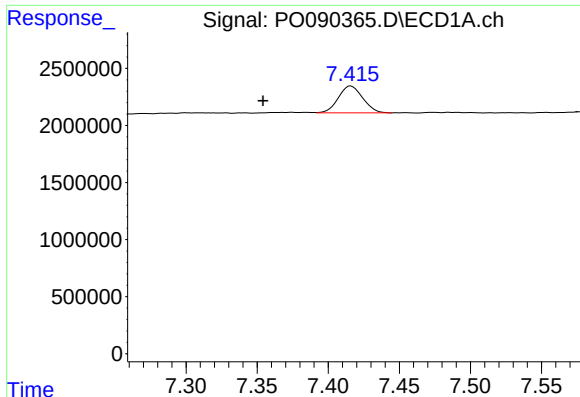
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: 0.053 min
Response: 200220
Conc: 1.43 ng/ml



#31 AR-1260-1

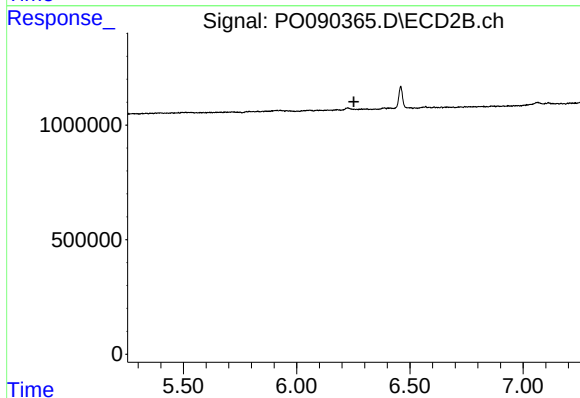
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

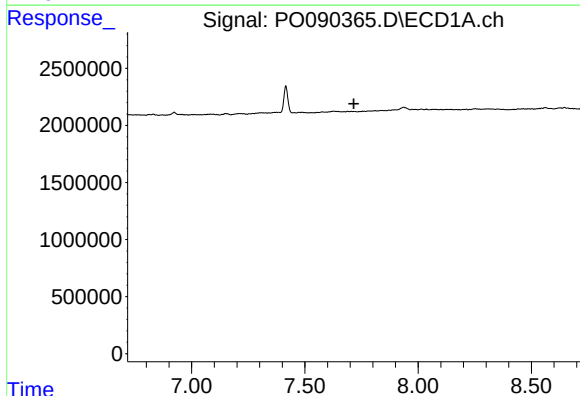
R.T.: 7.416 min
Delta R.T.: 0.062 min
Response: 2810895
Conc: 17.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



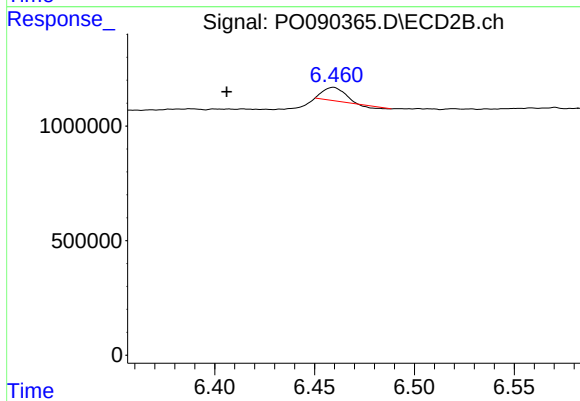
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



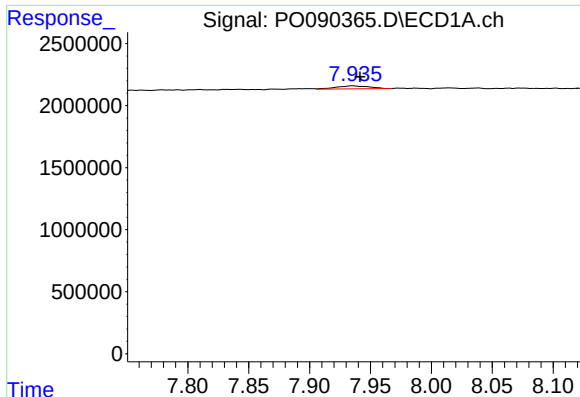
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



#33 AR-1260-3

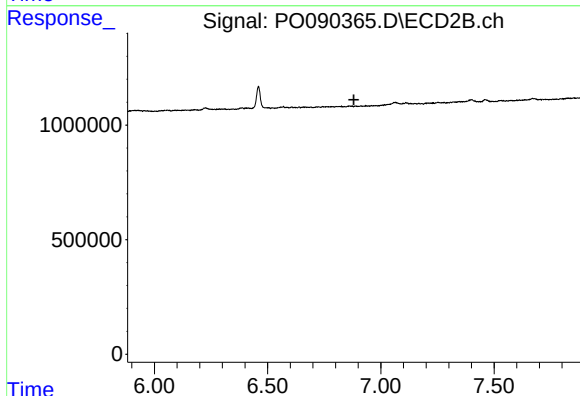
R.T.: 6.459 min
Delta R.T.: 0.053 min
Response: 395098
Conc: 5.93 ng/ml



#34 AR-1260-4

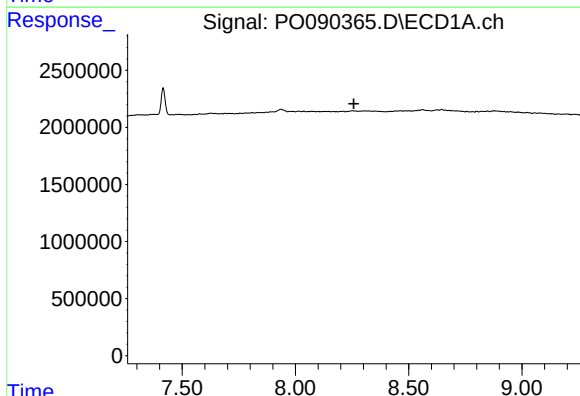
R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 451356
Conc: 3.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



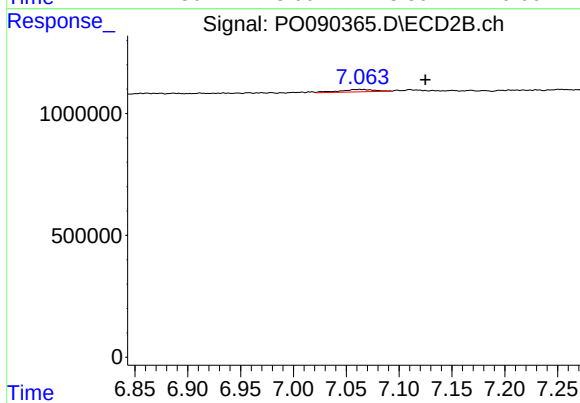
#34 AR-1260-4

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



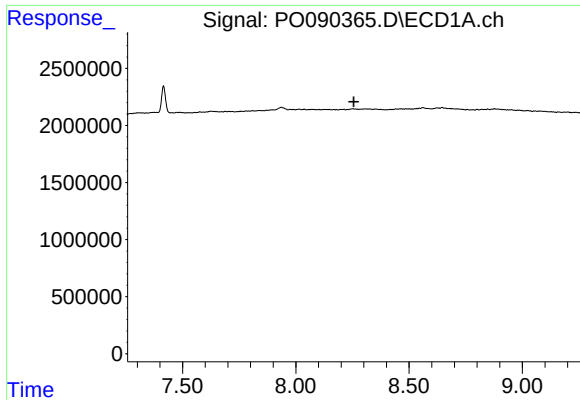
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.258 min
Response: 0
Conc: N.D.



#35 AR-1260-5

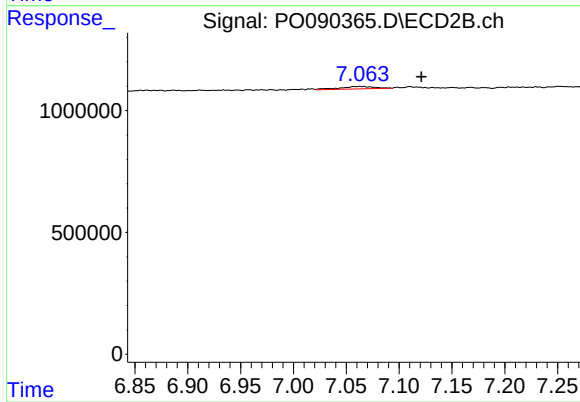
R.T.: 7.063 min
Delta R.T.: -0.062 min
Response: 223237
Conc: 1.92 ng/ml



#37 AR-1262-2

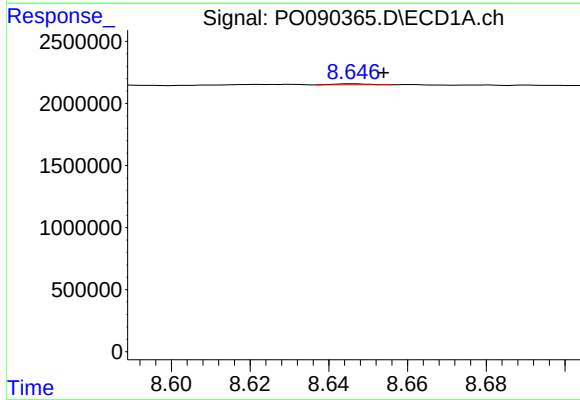
R.T.: 0.000 min
Exp R.T.: 8.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



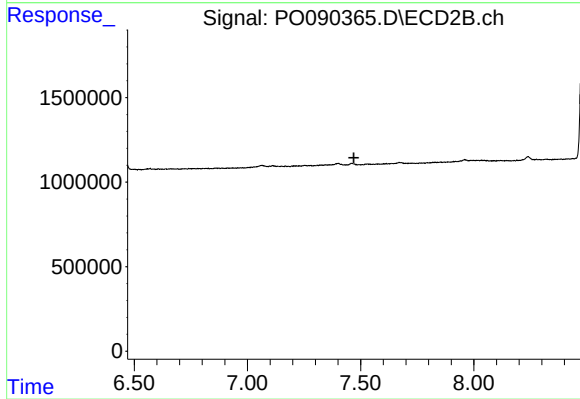
#37 AR-1262-2

R.T.: 7.063 min
Delta R.T.: -0.058 min
Response: 223237
Conc: 1.74 ng/ml



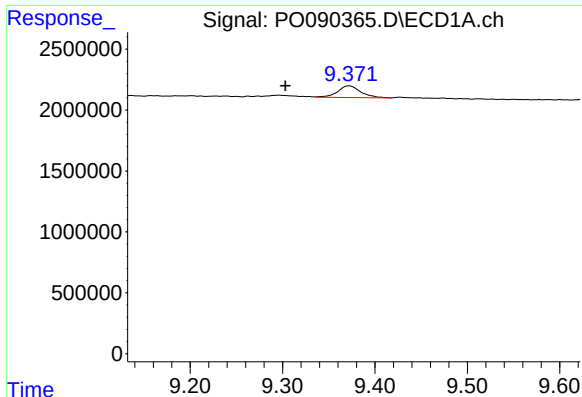
#39 AR-1262-4

R.T.: 8.646 min
Delta R.T.: -0.008 min
Response: 48649
Conc: 0.50 ng/ml



#39 AR-1262-4

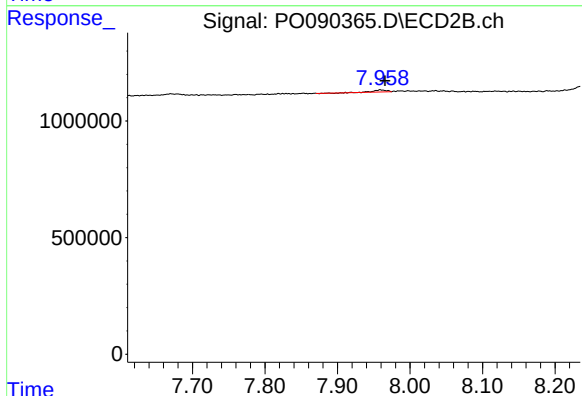
R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.



#40 AR-1262-5

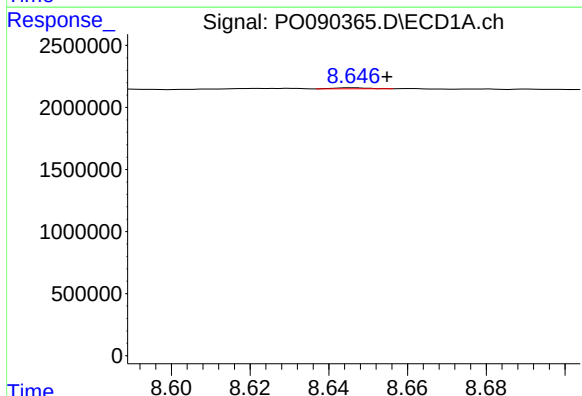
R.T.: 9.372 min
Delta R.T.: 0.069 min
Response: 1662690
Conc: 15.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



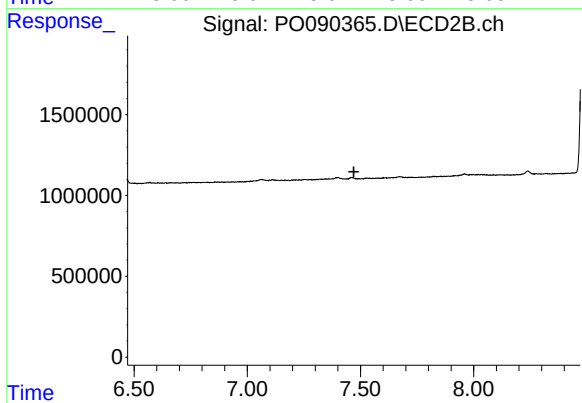
#40 AR-1262-5

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 103997
Conc: 2.19 ng/ml



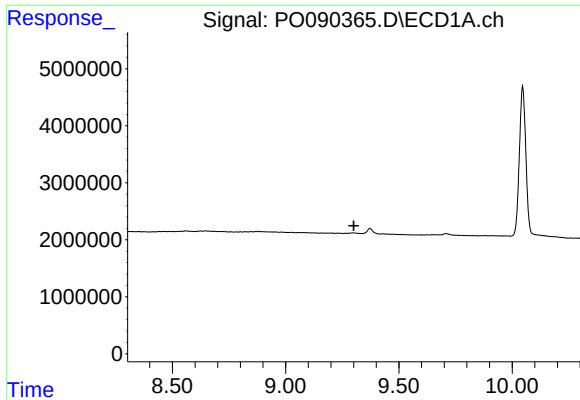
#42 AR-1268-2

R.T.: 8.646 min
Delta R.T.: -0.009 min
Response: 48649
Conc: 0.16 ng/ml



#42 AR-1268-2

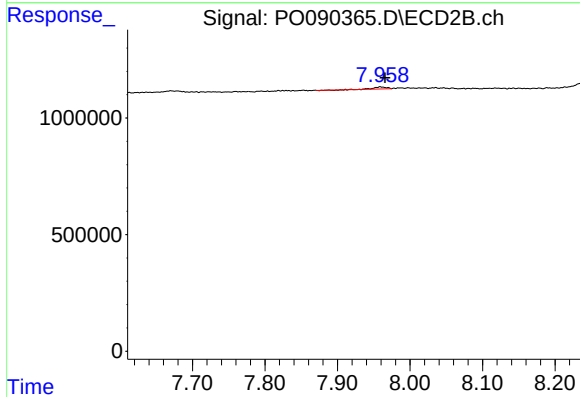
R.T.: 0.000 min
Exp R.T.: 7.471 min
Response: 0
Conc: N.D.



#44 AR-1268-4

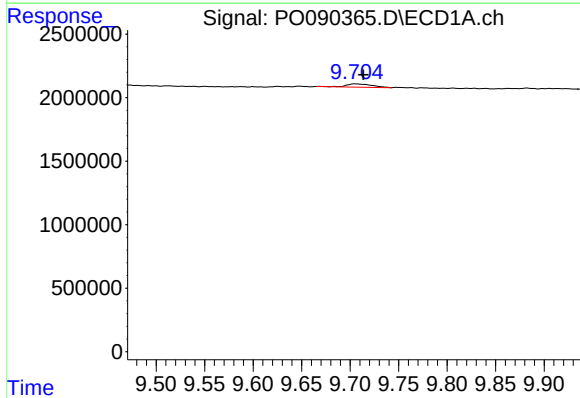
R.T.: 0.000 min
Exp R.T.: 9.302 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



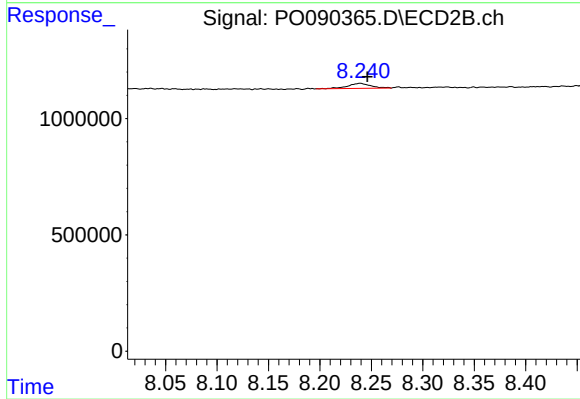
#44 AR-1268-4

R.T.: 7.959 min
Delta R.T.: -0.007 min
Response: 103997
Conc: 1.91 ng/ml



#45 AR-1268-5

R.T.: 9.705 min
Delta R.T.: -0.009 min
Response: 480518
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 8.239 min
Delta R.T.: -0.007 min
Response: 331263
Conc: 0.95 ng/ml