

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011323\
 Data File : P0092016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 10:13
 Operator : YP/AJ
 Sample : 01102-09 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 10:51:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.446	3.648	4661572	2627230	1.671	1.892
2)	SA Decachlor...	10.361	8.705	6413848	2049336	3.276	2.311 #
Target Compounds							
3)	L1 AR-1016-1	5.566f	4.696f	1726028	317809	20.308	7.279 #
4)	L1 AR-1016-2	0.000	4.696f	0	317809	N.D.	5.048 #
5)	L1 AR-1016-3	0.000	4.939	0	848392	N.D.	25.304 #
6)	L1 AR-1016-4	0.000	4.939f	0	848392	N.D.	28.560 #
7)	L1 AR-1016-5	0.000	5.185	0	511917	N.D.	13.890 #
12)	L3 AR-1232-2	0.000	4.696f	0	317809	N.D.	10.981 #
13)	L3 AR-1232-3	0.000	4.939	0	848392	N.D.	56.209 #
15)	L3 AR-1232-5	0.000	5.185	0	511917	N.D.	31.304 #
16)	L4 AR-1242-1	5.566f	4.696f	1726028	317809	24.188	8.513 #
17)	L4 AR-1242-2	0.000	4.696f	0	317809	N.D.	5.980 #
18)	L4 AR-1242-3	0.000	4.939	0	848392	N.D.	29.651 #
20)	L4 AR-1242-5	0.000	5.572	0	335034	N.D.	10.159 #
21)	L5 AR-1248-1	5.566f	4.696f	1726028	317809	31.537	11.144 #
22)	L5 AR-1248-2	0.000	4.939f	0	848392	N.D.	19.127 #
24)	L5 AR-1248-4	0.000	5.185	0	511917	N.D.	9.818 #
25)	L5 AR-1248-5	0.000	5.572	0	335034	N.D.	7.575 #
26)	L6 AR-1254-1	0.000	5.572	0	335034	N.D.	4.538 #
27)	L6 AR-1254-2	0.000	5.689	0	348208	N.D.	5.329 #
28)	L6 AR-1254-3	0.000	6.124	0	982479	N.D.	10.122 #
29)	L6 AR-1254-4	0.000	6.342	0	506477	N.D.	10.450 #
32)	L7 AR-1260-2	7.476f	0.000	2213456	0	17.231	N.D. #
33)	L7 AR-1260-3	0.000	6.583	0	1098264	N.D.	15.356 #

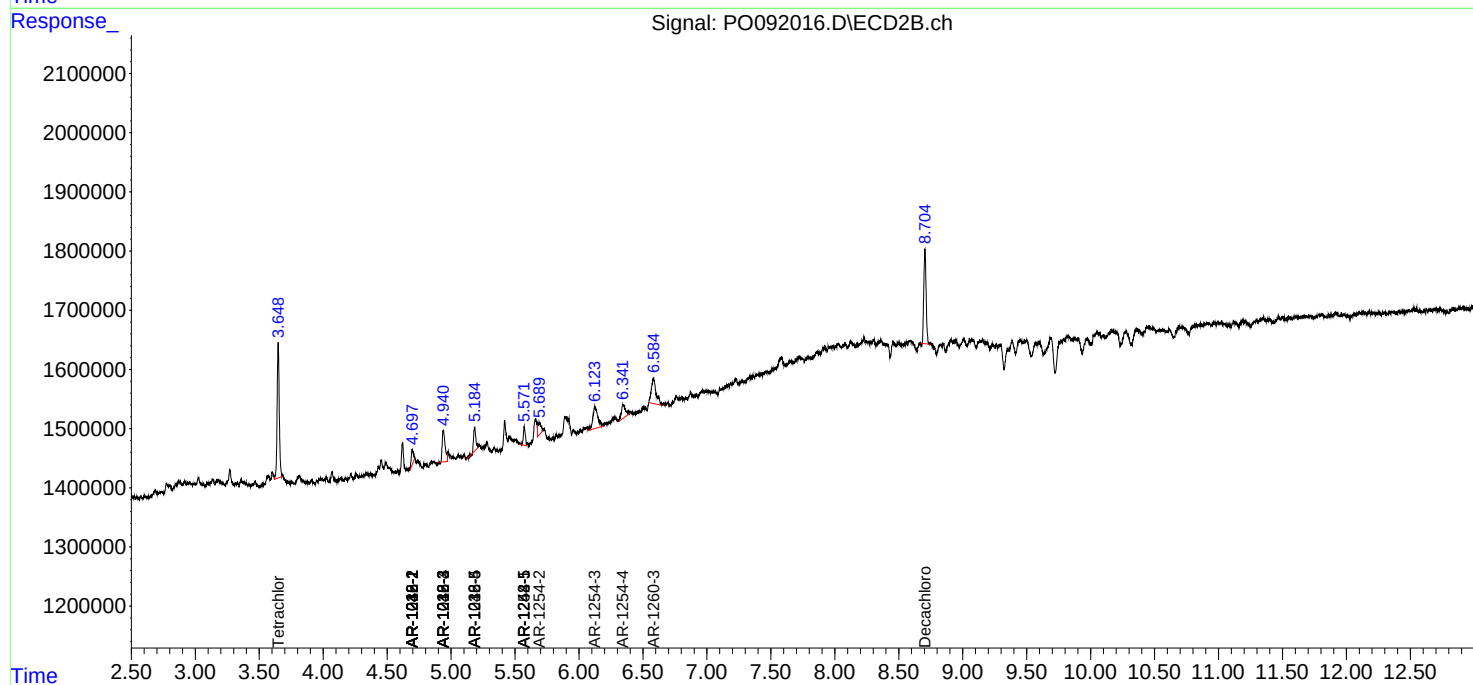
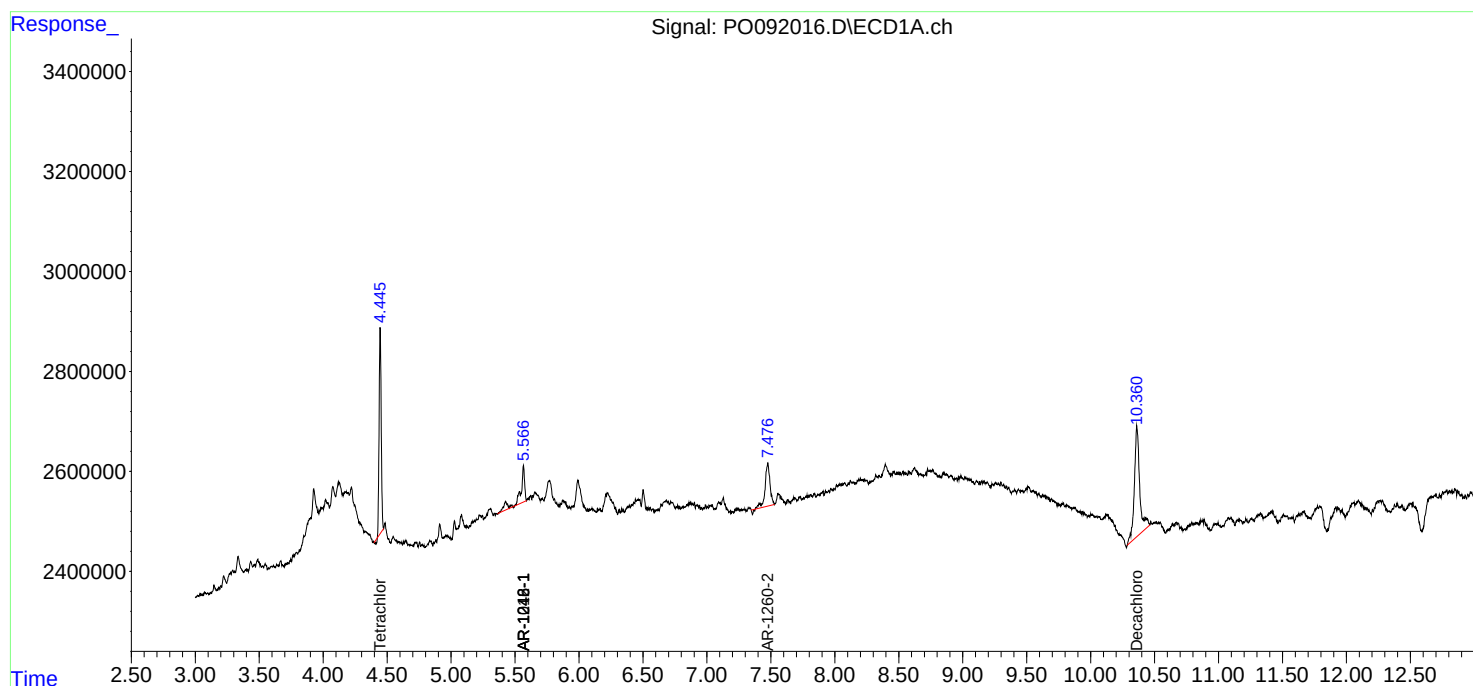
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

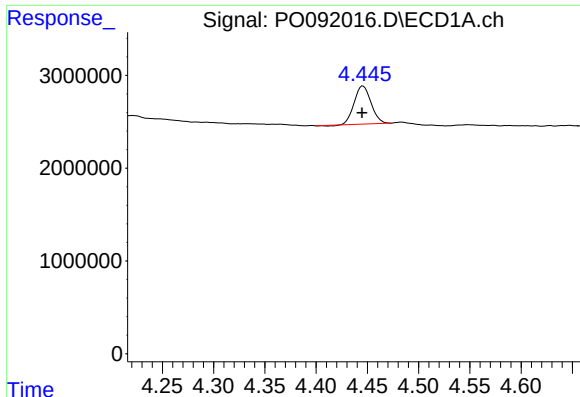
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011323\
Data File : PO092016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2023 10:13
Operator : YP/AJ
Sample : 01102-09 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 10:51:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 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

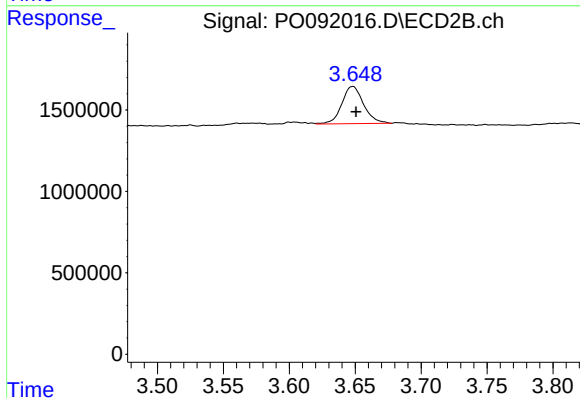




#1 Tetrachloro-m-xylene

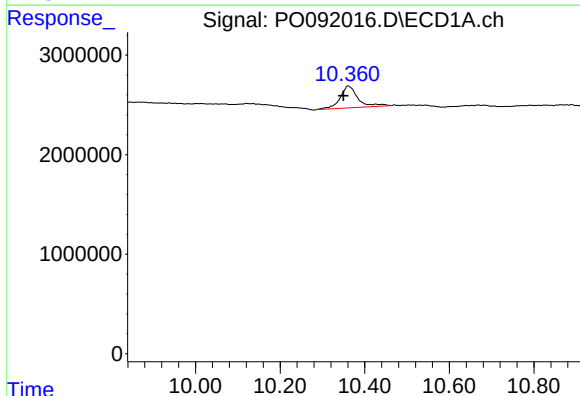
R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 4661572
Conc: 1.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



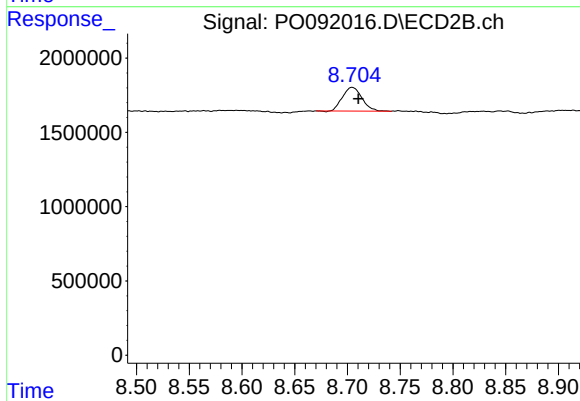
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.002 min
Response: 2627230
Conc: 1.89 ng/ml



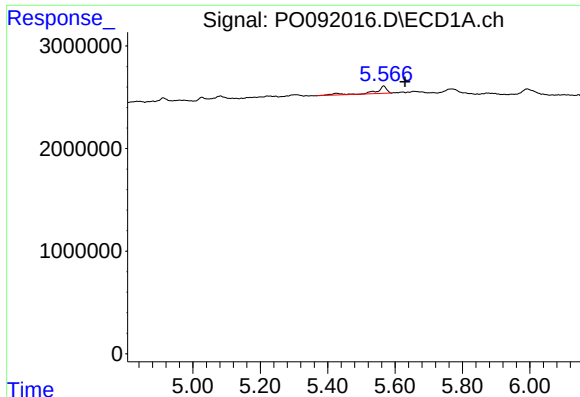
#2 Decachlorobiphenyl

R.T.: 10.361 min
Delta R.T.: 0.012 min
Response: 6413848
Conc: 3.28 ng/ml



#2 Decachlorobiphenyl

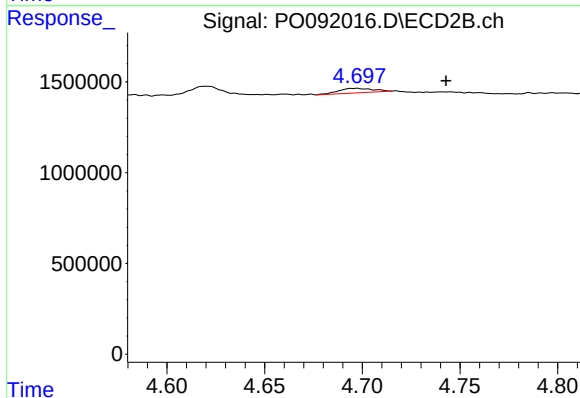
R.T.: 8.705 min
Delta R.T.: -0.006 min
Response: 2049336
Conc: 2.31 ng/ml



#3 AR-1016-1

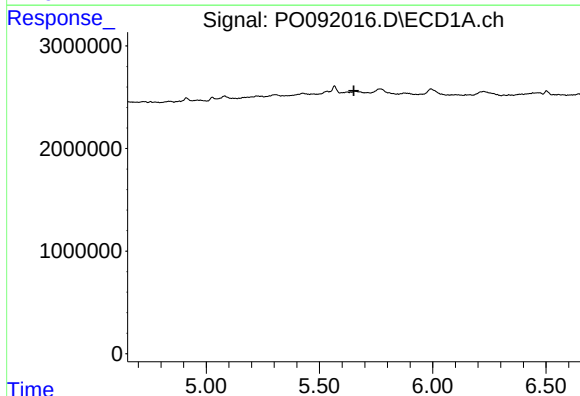
R.T.: 5.566 min
Delta R.T.: -0.063 min
Response: 1726028
Conc: 20.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



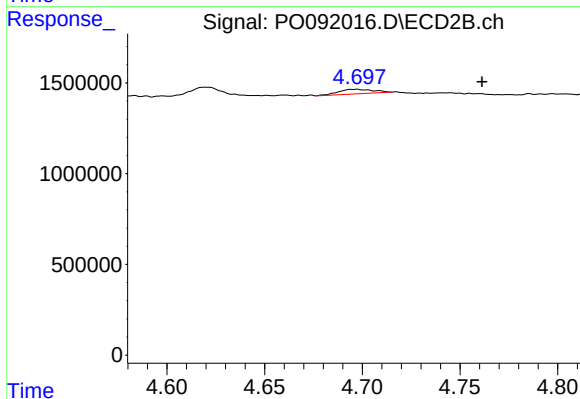
#3 AR-1016-1

R.T.: 4.696 min
Delta R.T.: -0.046 min
Response: 317809
Conc: 7.28 ng/ml



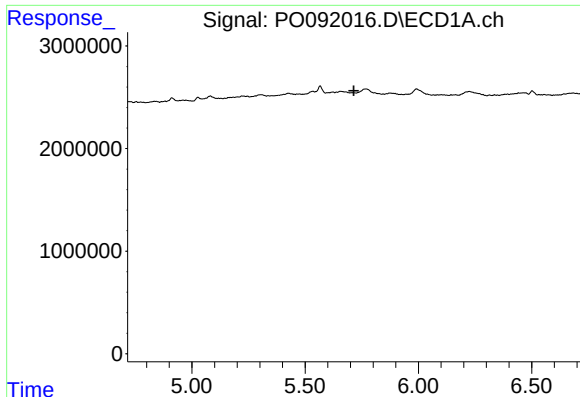
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



#4 AR-1016-2

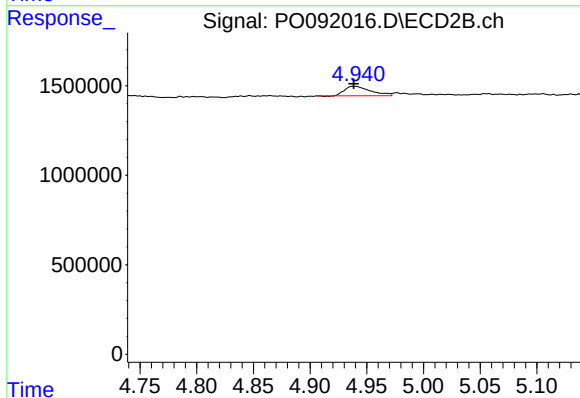
R.T.: 4.696 min
Delta R.T.: -0.065 min
Response: 317809
Conc: 5.05 ng/ml



#5 AR-1016-3

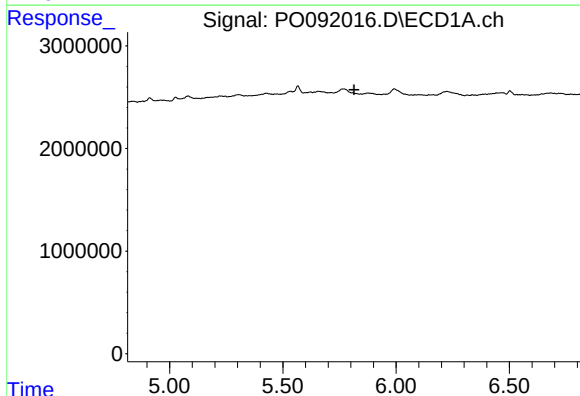
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



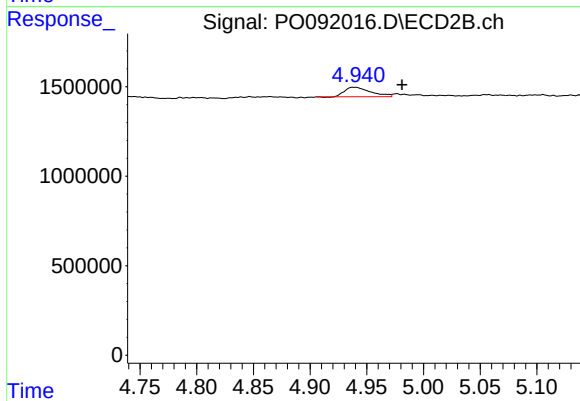
#5 AR-1016-3

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 848392
Conc: 25.30 ng/ml



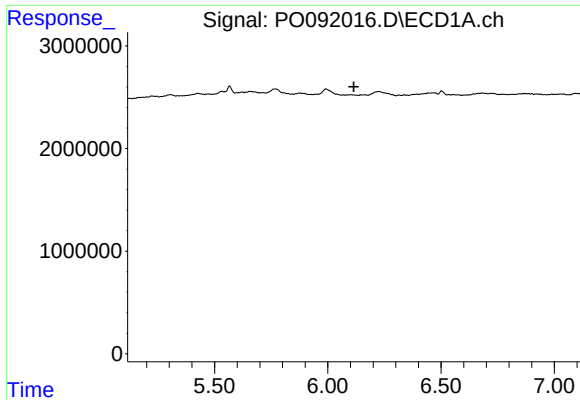
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#6 AR-1016-4

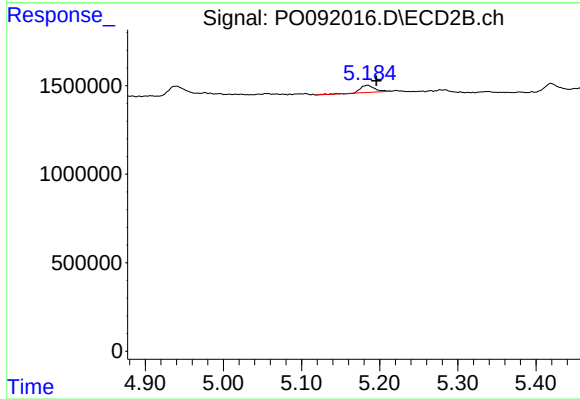
R.T.: 4.939 min
Delta R.T.: -0.042 min
Response: 848392
Conc: 28.56 ng/ml



#7 AR-1016-5

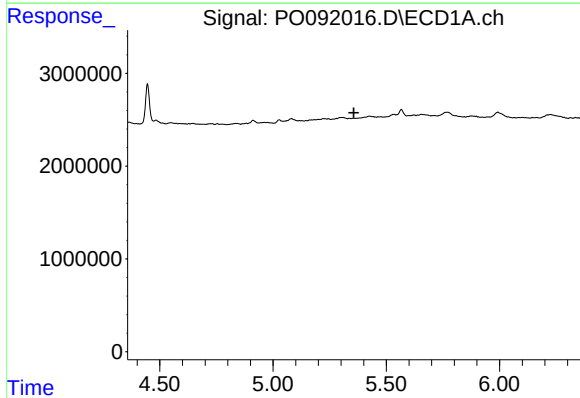
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



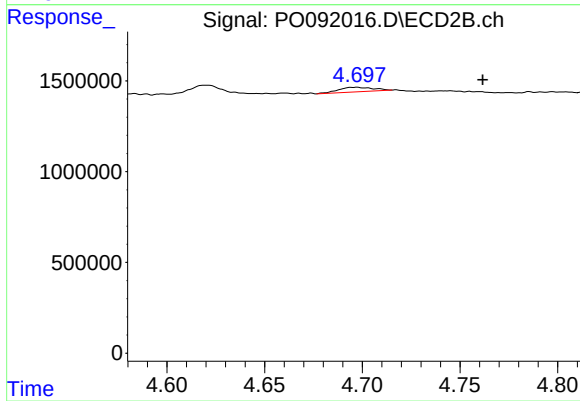
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.011 min
Response: 511917
Conc: 13.89 ng/ml



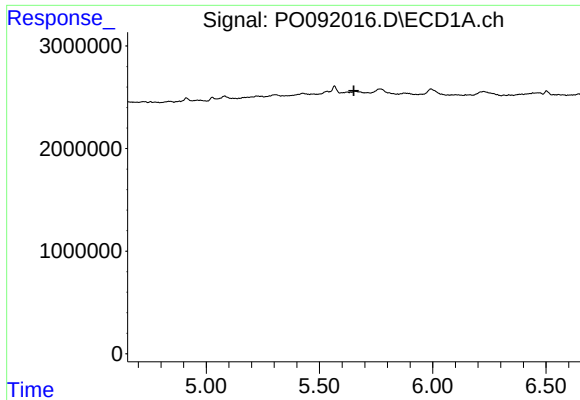
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#12 AR-1232-2

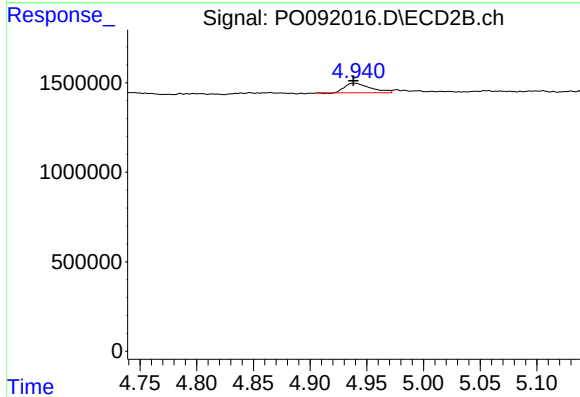
R.T.: 4.696 min
Delta R.T.: -0.065 min
Response: 317809
Conc: 10.98 ng/ml



#13 AR-1232-3

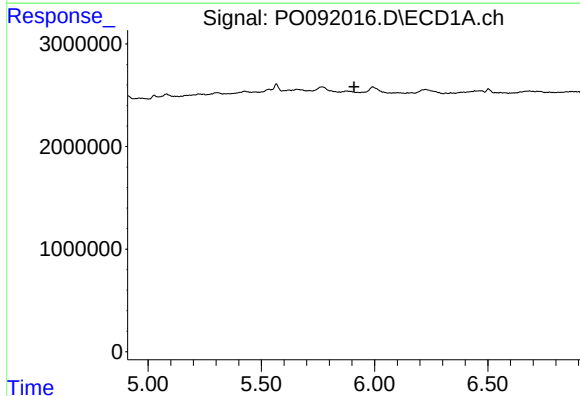
R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



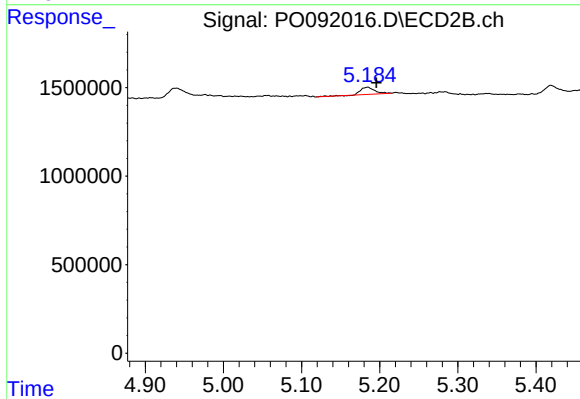
#13 AR-1232-3

R.T.: 4.939 min
Delta R.T.: 0.001 min
Response: 848392
Conc: 56.21 ng/ml



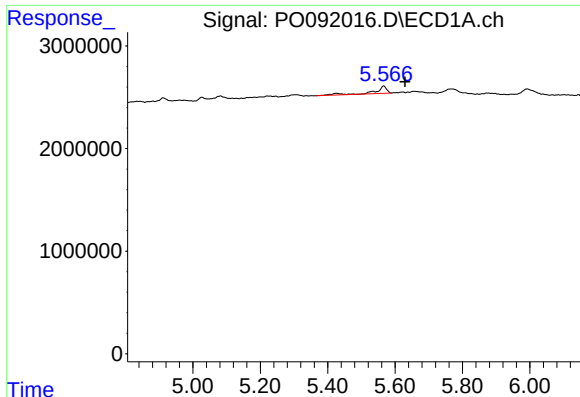
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#15 AR-1232-5

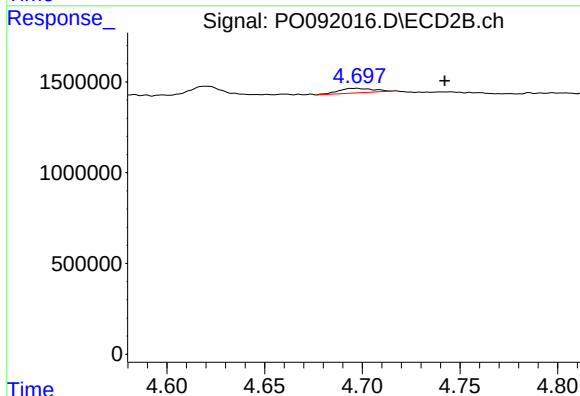
R.T.: 5.185 min
Delta R.T.: -0.011 min
Response: 511917
Conc: 31.30 ng/ml



#16 AR-1242-1

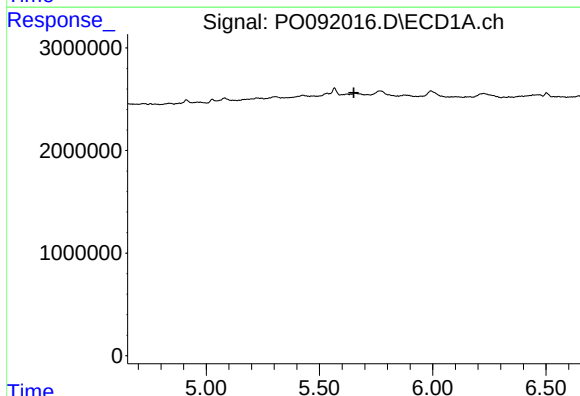
R.T.: 5.566 min
Delta R.T.: -0.063 min
Response: 1726028
Conc: 24.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



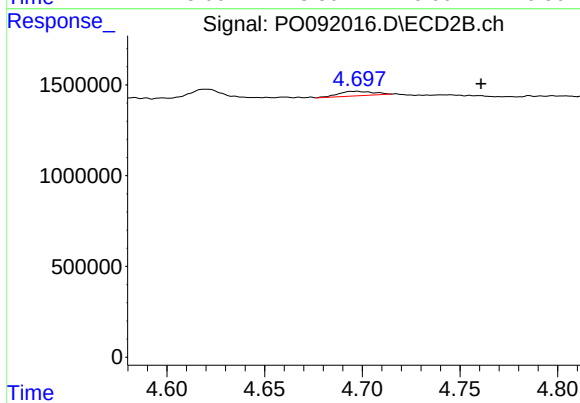
#16 AR-1242-1

R.T.: 4.696 min
Delta R.T.: -0.046 min
Response: 317809
Conc: 8.51 ng/ml



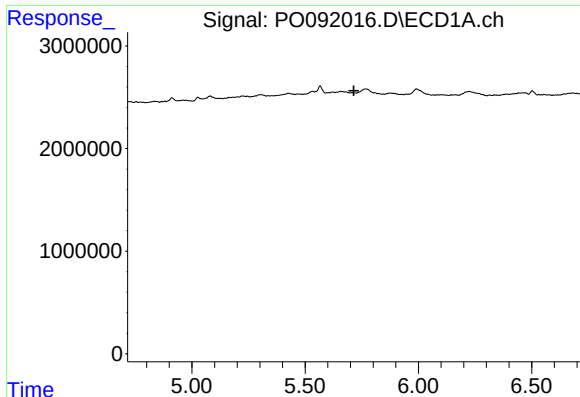
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#17 AR-1242-2

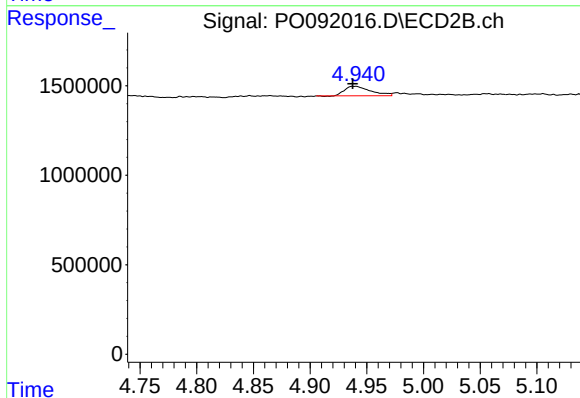
R.T.: 4.696 min
Delta R.T.: -0.064 min
Response: 317809
Conc: 5.98 ng/ml



#18 AR-1242-3

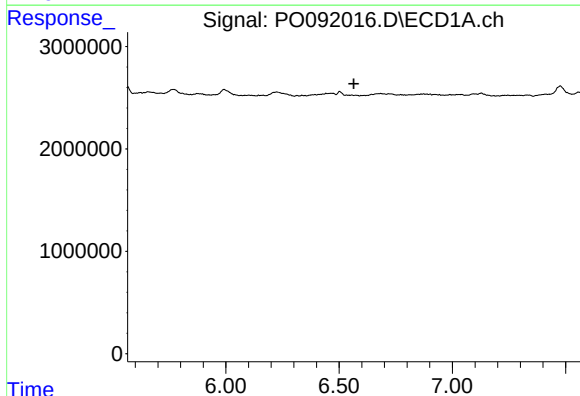
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



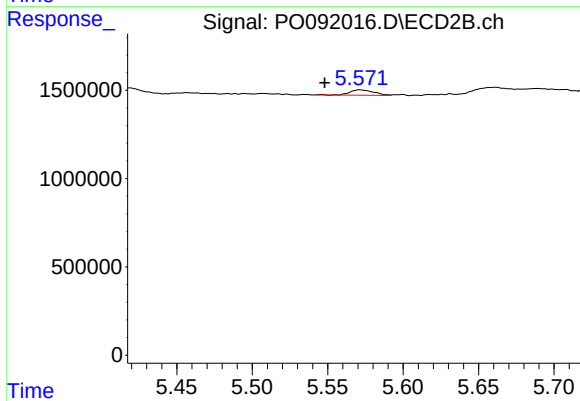
#18 AR-1242-3

R.T.: 4.939 min
Delta R.T.: 0.002 min
Response: 848392
Conc: 29.65 ng/ml



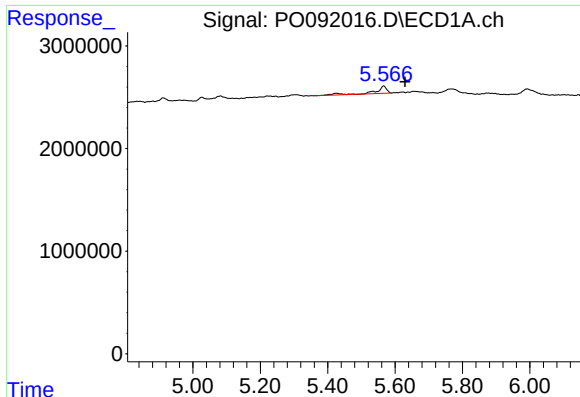
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#20 AR-1242-5

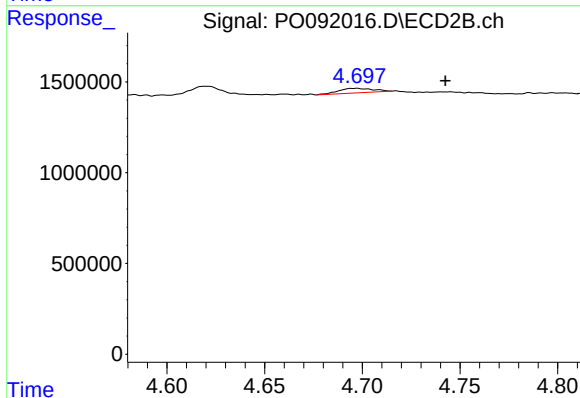
R.T.: 5.572 min
Delta R.T.: 0.024 min
Response: 335034
Conc: 10.16 ng/ml



#21 AR-1248-1

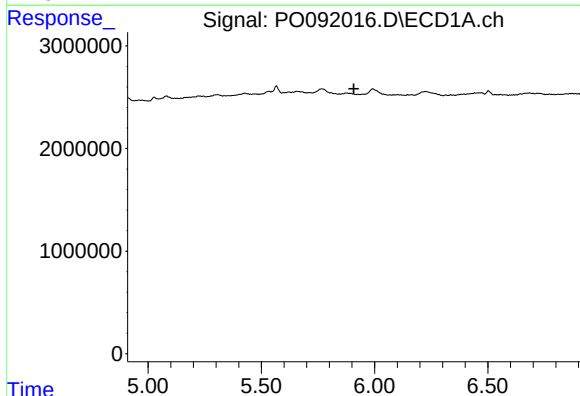
R.T.: 5.566 min
Delta R.T.: -0.063 min
Response: 1726028
Conc: 31.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



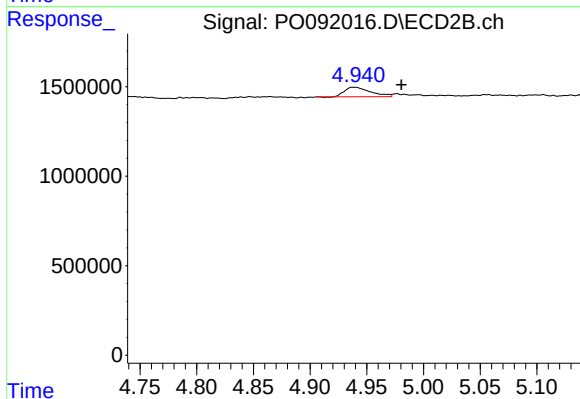
#21 AR-1248-1

R.T.: 4.696 min
Delta R.T.: -0.046 min
Response: 317809
Conc: 11.14 ng/ml



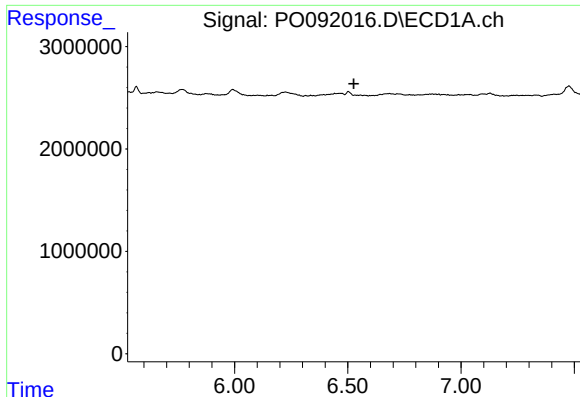
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.908 min
Response: 0
Conc: N.D.



#22 AR-1248-2

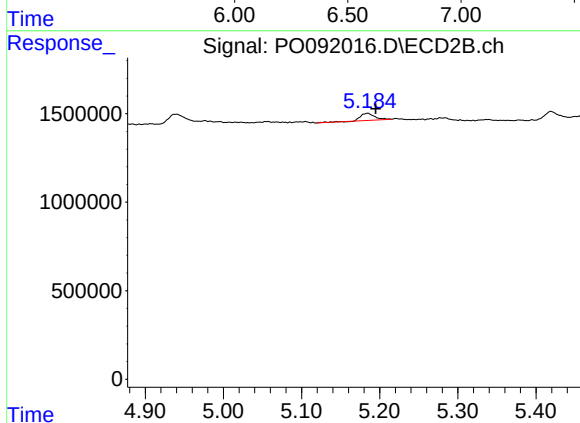
R.T.: 4.939 min
Delta R.T.: -0.041 min
Response: 848392
Conc: 19.13 ng/ml



#24 AR-1248-4

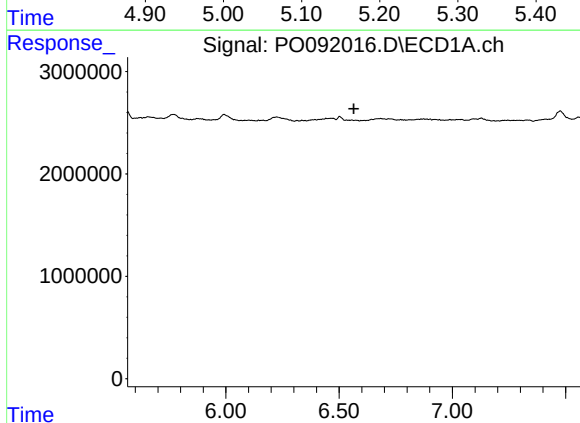
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



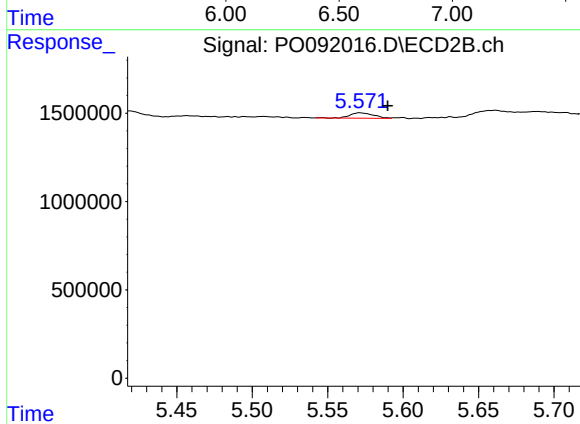
#24 AR-1248-4

R.T.: 5.185 min
Delta R.T.: -0.010 min
Response: 511917
Conc: 9.82 ng/ml



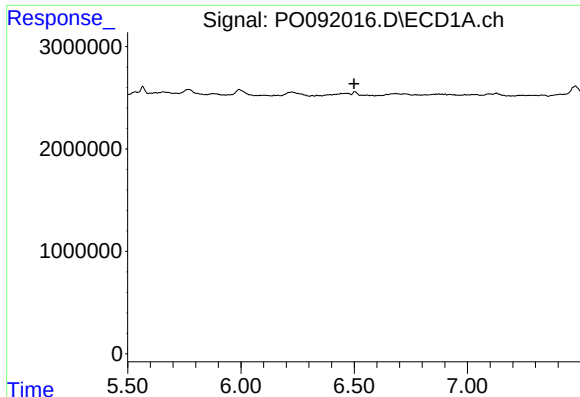
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#25 AR-1248-5

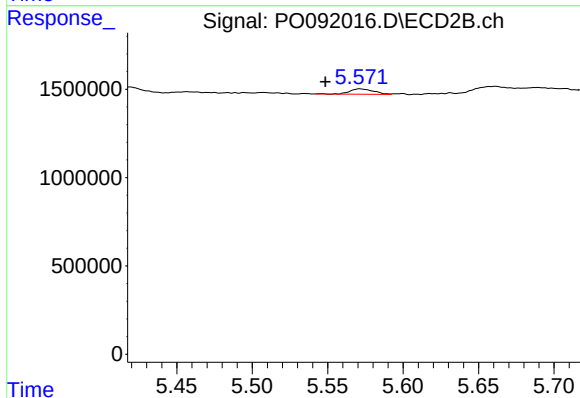
R.T.: 5.572 min
Delta R.T.: -0.018 min
Response: 335034
Conc: 7.58 ng/ml



#26 AR-1254-1

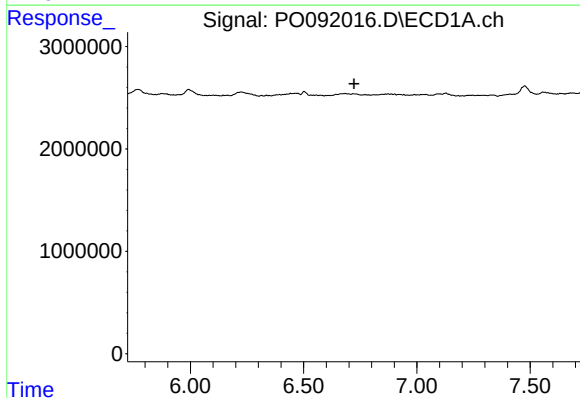
R.T.: 0.000 min
Exp R.T.: 6.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



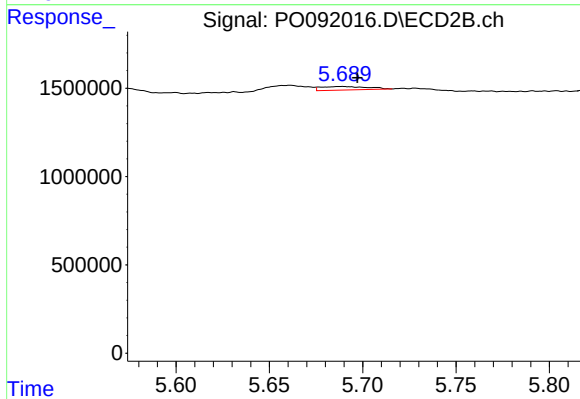
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.023 min
Response: 335034
Conc: 4.54 ng/ml



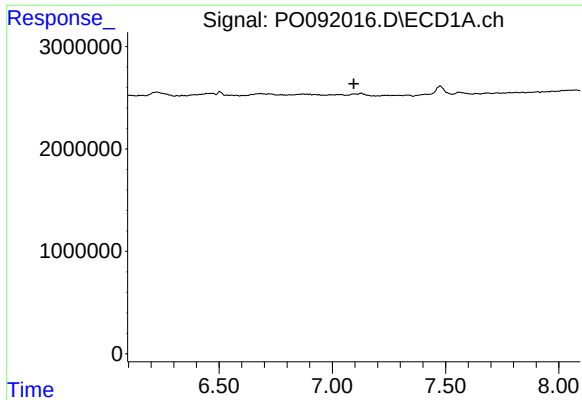
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



#27 AR-1254-2

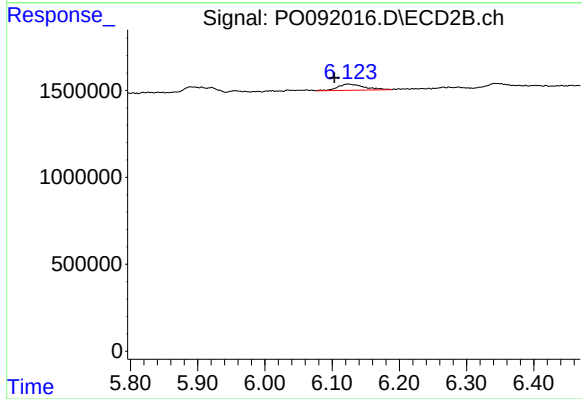
R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 348208
Conc: 5.33 ng/ml



#28 AR-1254-3

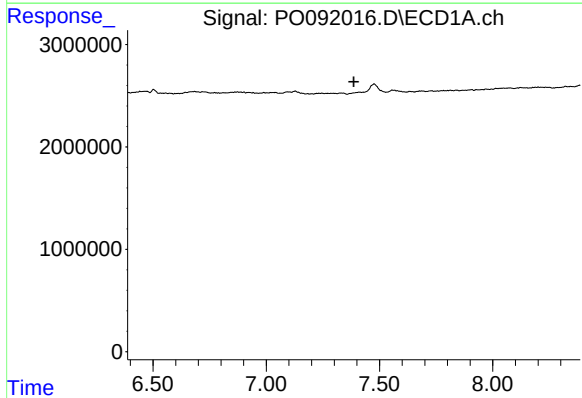
R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



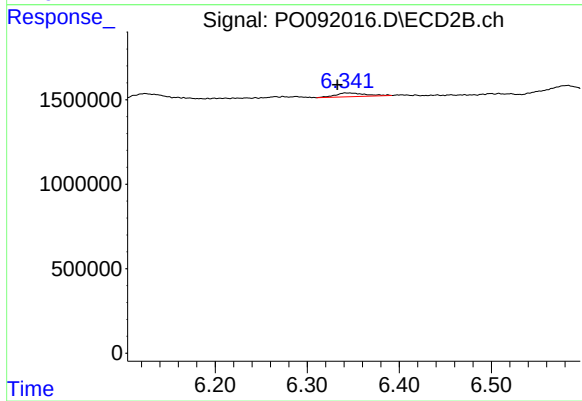
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: 0.020 min
Response: 982479
Conc: 10.12 ng/ml



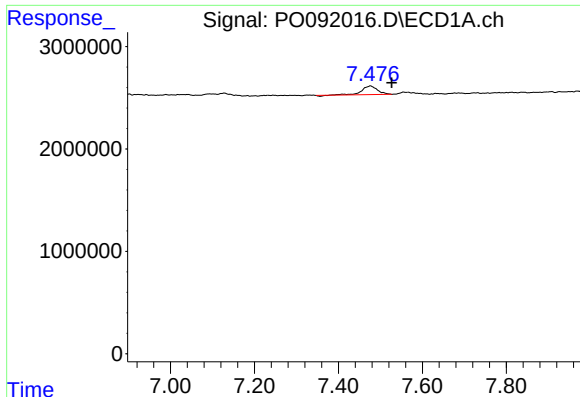
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.



#29 AR-1254-4

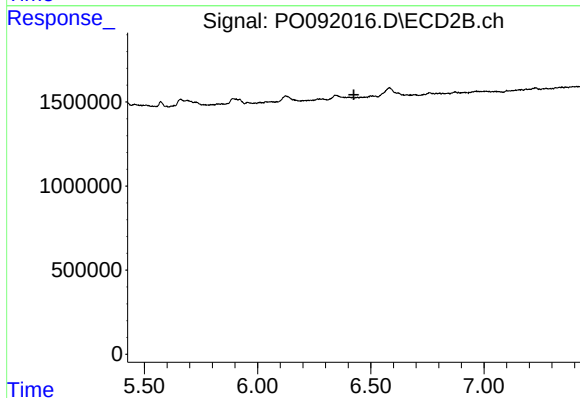
R.T.: 6.342 min
Delta R.T.: 0.009 min
Response: 506477
Conc: 10.45 ng/ml



#32 AR-1260-2

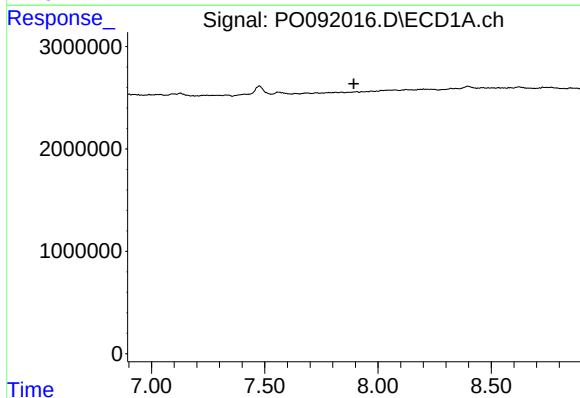
R.T.: 7.476 min
Delta R.T.: -0.050 min
Response: 2213456
Conc: 17.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



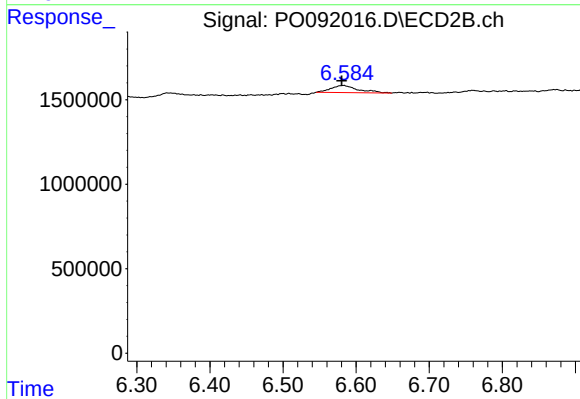
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.583 min
Delta R.T.: 0.003 min
Response: 1098264
Conc: 15.36 ng/ml