

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122822\
 Data File : PO091706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 22:28
 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: Dec 29 02:11:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 22 03:53:05 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...	4.290	3.467	53460937	22847712	19.677	22.531
2)	SA Decachlor...	10.027	8.460	42419796	22520652	22.543	25.814
Target Compounds							
3)	L1 AR-1016-1	5.402f	0.000	1441836	0	16.037	N.D. #
6)	L1 AR-1016-4	0.000	4.817	0	57211	N.D.	2.588 #
7)	L1 AR-1016-5	0.000	5.017	0	824014	N.D.	30.286 #
8)	L2 AR-1221-1	4.497	3.749f	956810	147183	28.081	11.538 #
9)	L2 AR-1221-2	4.596	3.765	765621	300288	30.044	30.926
11)	L3 AR-1232-1	4.596f	0.000	765621	0	12.739	N.D. #
14)	L3 AR-1232-4	0.000	4.817	0	57211	N.D.	4.846 #
15)	L3 AR-1232-5	0.000	5.017	0	824014	N.D.	64.125 #
16)	L4 AR-1242-1	5.402f	0.000	1441836	0	19.855	N.D. #
19)	L4 AR-1242-4	0.000	4.817	0	57211	N.D.	2.603 #
20)	L4 AR-1242-5	6.392	5.376	873654	792922	16.704	29.654 #
21)	L5 AR-1248-1	5.402f	0.000	1441836	0	23.974	N.D. #
22)	L5 AR-1248-2	0.000	4.817	0	57211	N.D.	1.773 #
23)	L5 AR-1248-3	0.000	4.817	0	57211	N.D.	1.735 #
24)	L5 AR-1248-4	6.365	5.017	587614	824014	6.119	21.491 #
25)	L5 AR-1248-5	6.392	5.376	873654	792922	9.488	23.261 #
26)	L6 AR-1254-1	6.329	5.376	2571731	792922	25.911	14.446 #
28)	L6 AR-1254-3	0.000	5.843f	0	7701	N.D.	0.102 #
29)	L6 AR-1254-4	7.191	6.207f	1584733	171539	14.253	3.665 #
32)	L7 AR-1260-2	7.364	6.207	1424353	171539	10.405	2.684 #
33)	L7 AR-1260-3	0.000	6.388	0	744196	N.D.	11.142 #

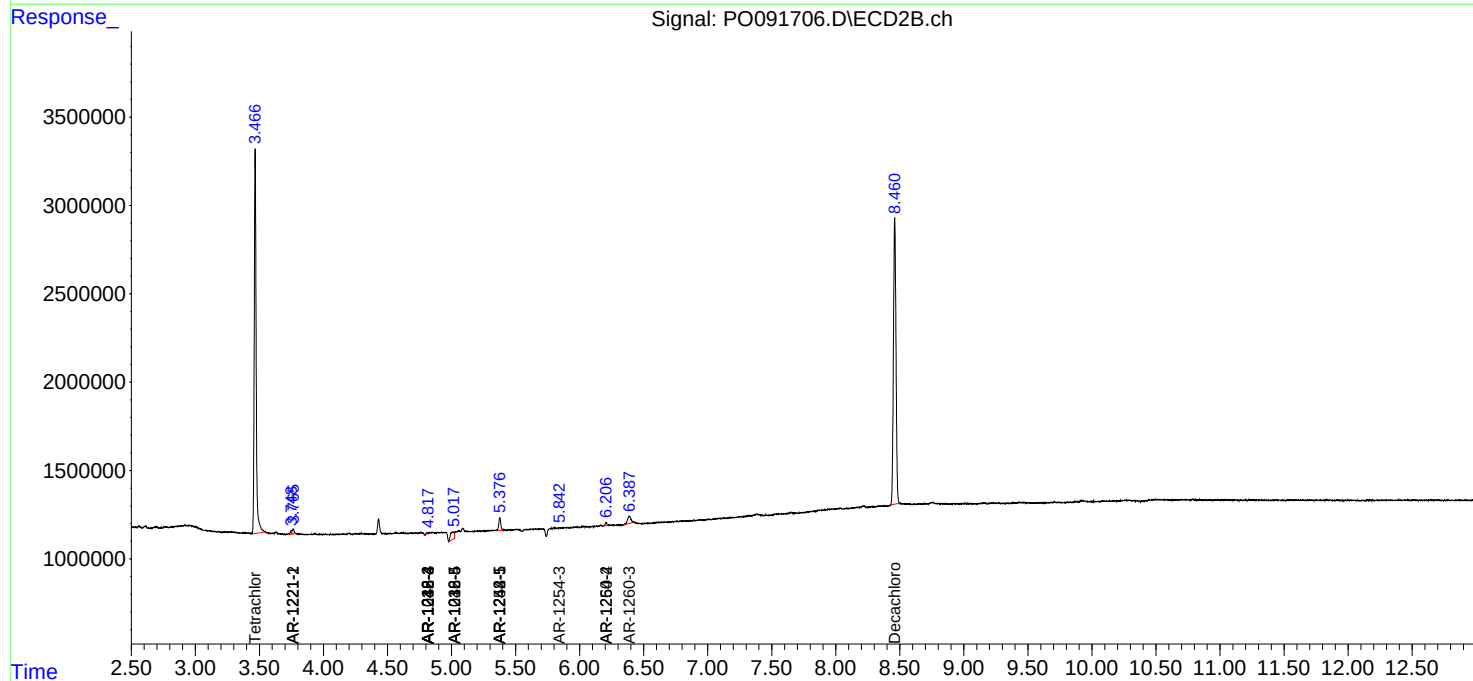
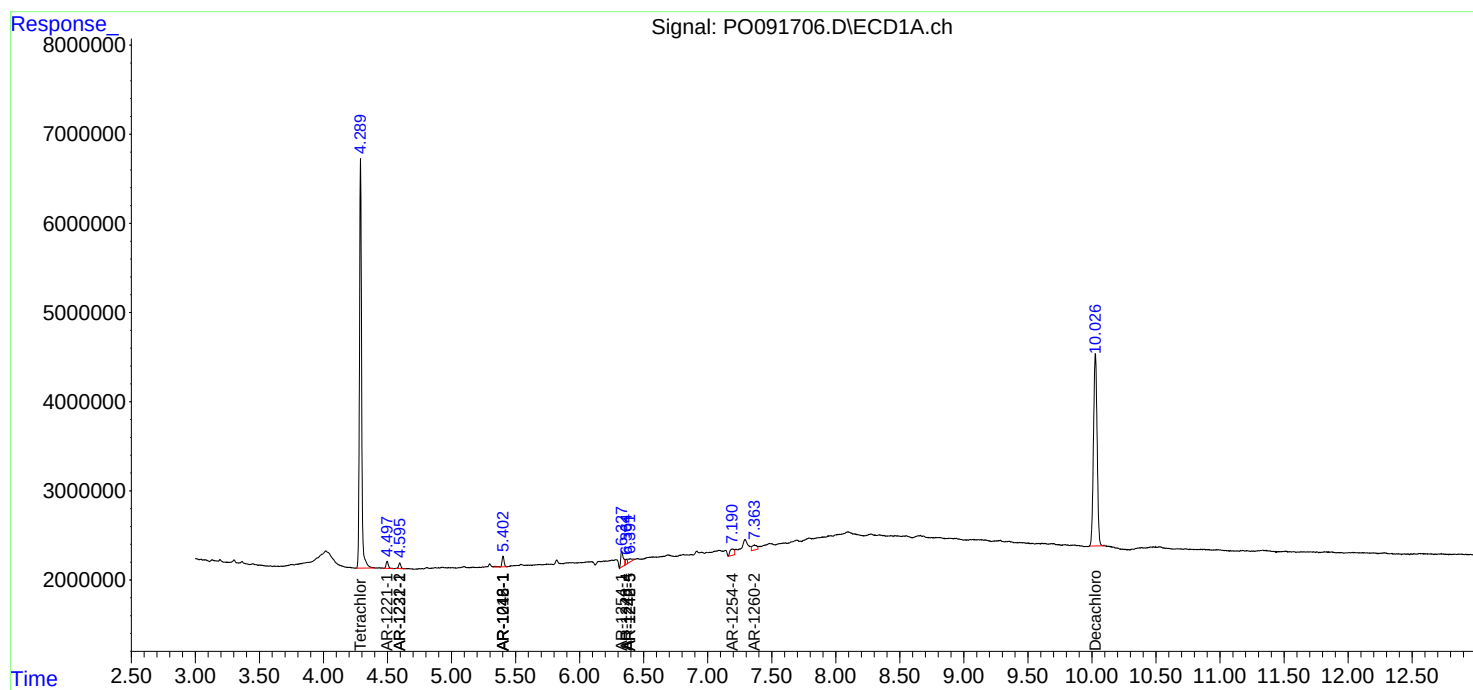
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

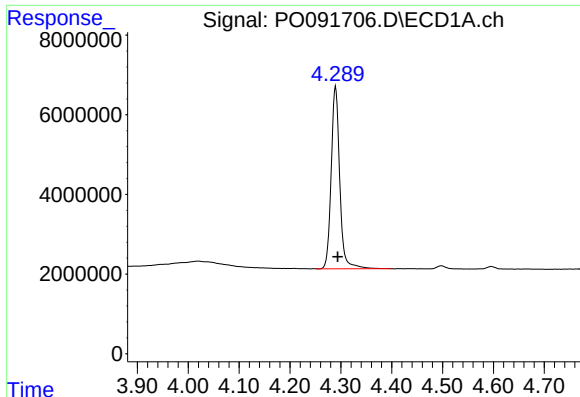
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122822\
Data File : PO091706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2022 22:28
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 02:11:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 22 03:53:05 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

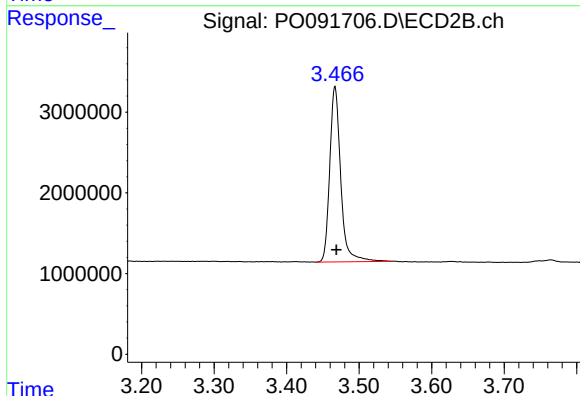




#1 Tetrachloro-m-xylene

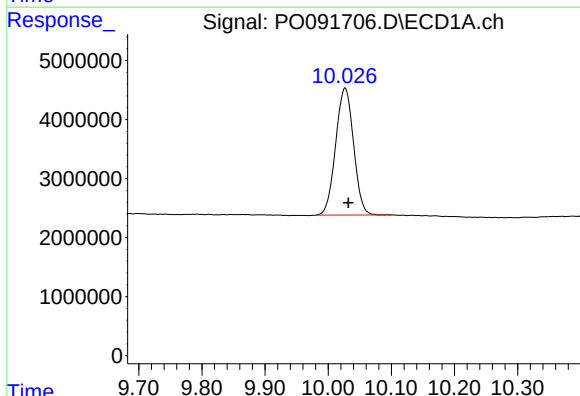
R.T.: 4.290 min
Delta R.T.: -0.004 min
Response: 53460937
Conc: 19.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



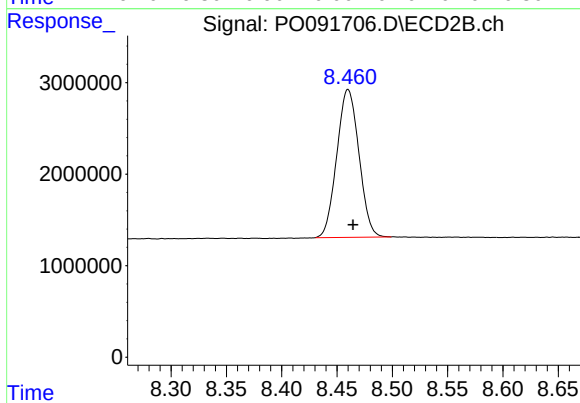
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: -0.002 min
Response: 22847712
Conc: 22.53 ng/ml



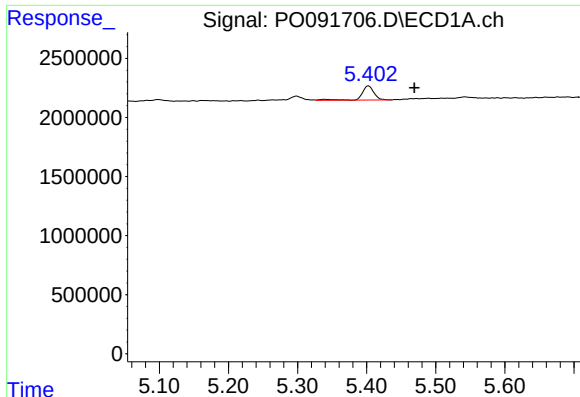
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: -0.005 min
Response: 42419796
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

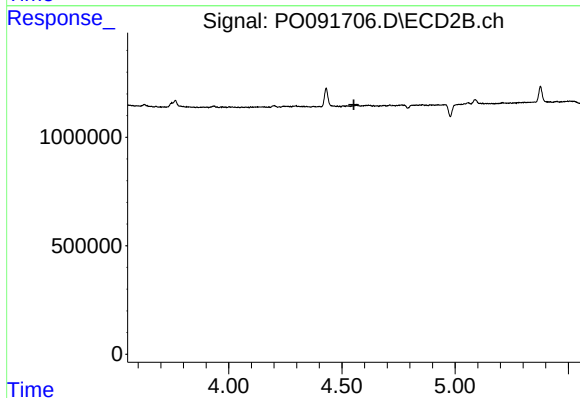
R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 22520652
Conc: 25.81 ng/ml



#3 AR-1016-1

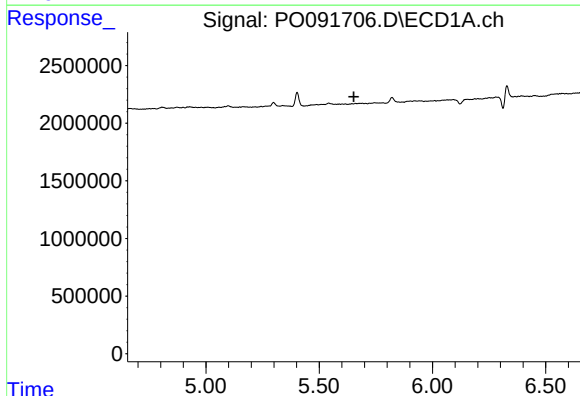
R.T.: 5.402 min
Delta R.T.: -0.066 min
Response: 1441836
Conc: 16.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



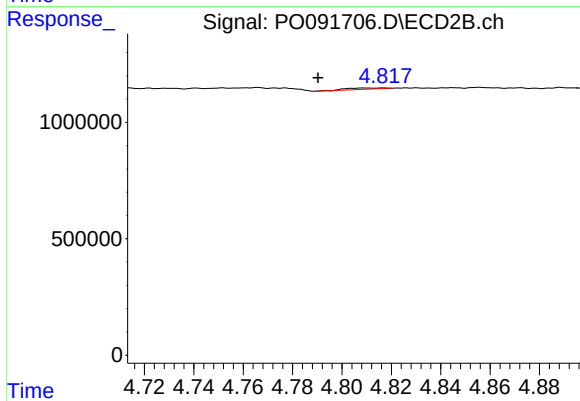
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



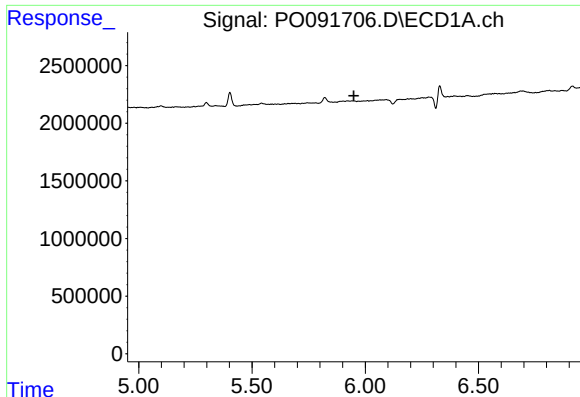
#6 AR-1016-4

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



#6 AR-1016-4

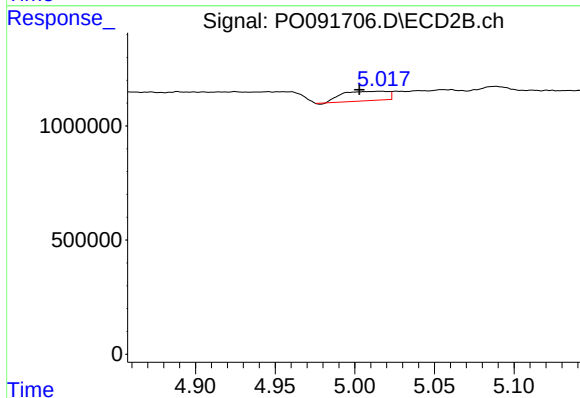
R.T.: 4.817 min
Delta R.T.: 0.027 min
Response: 57211
Conc: 2.59 ng/ml



#7 AR-1016-5

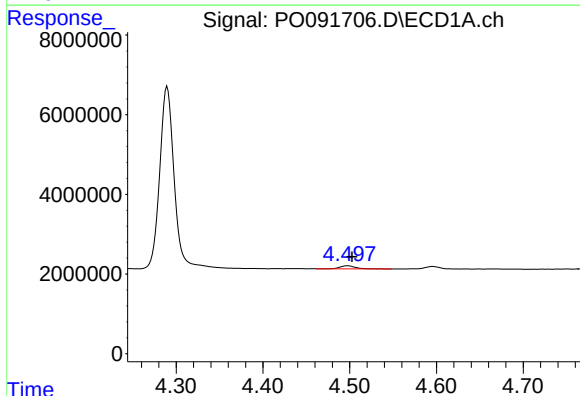
R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



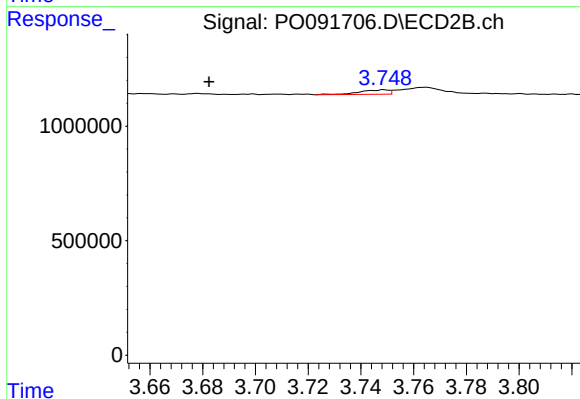
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: 0.014 min
Response: 824014
Conc: 30.29 ng/ml



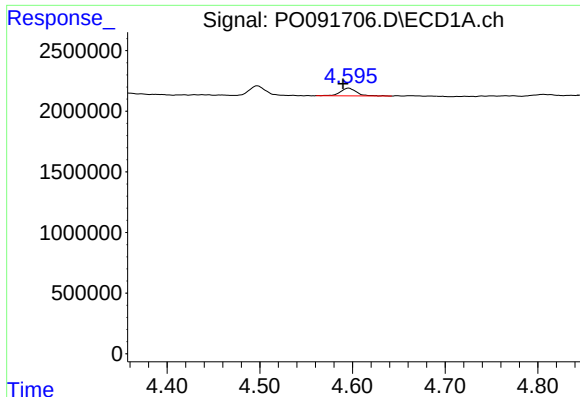
#8 AR-1221-1

R.T.: 4.497 min
Delta R.T.: -0.005 min
Response: 956810
Conc: 28.08 ng/ml



#8 AR-1221-1

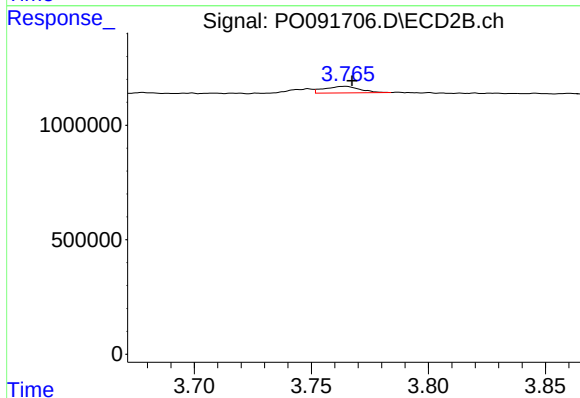
R.T.: 3.749 min
Delta R.T.: 0.066 min
Response: 147183
Conc: 11.54 ng/ml



#9 AR-1221-2

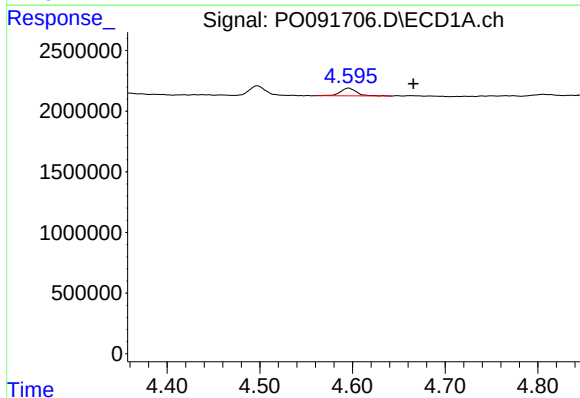
R.T.: 4.596 min
Delta R.T.: 0.006 min
Response: 765621
Conc: 30.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



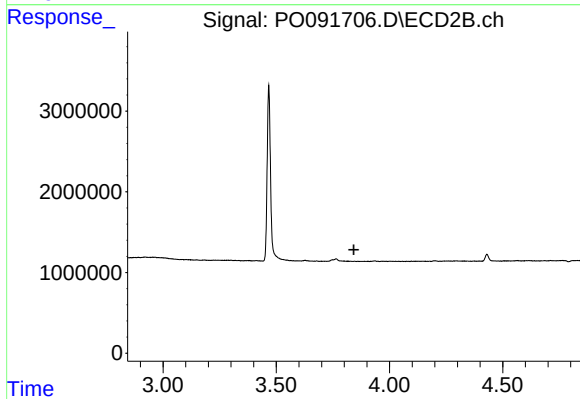
#9 AR-1221-2

R.T.: 3.765 min
Delta R.T.: -0.003 min
Response: 300288
Conc: 30.93 ng/ml



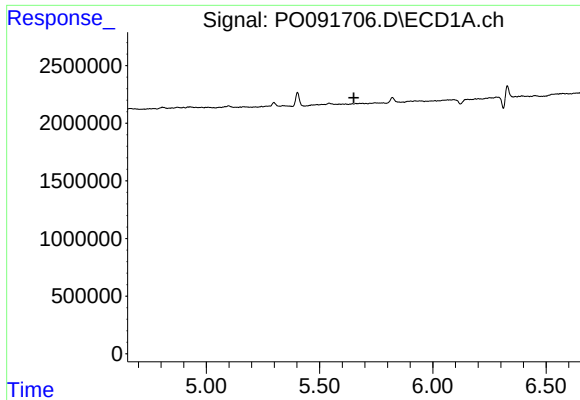
#11 AR-1232-1

R.T.: 4.596 min
Delta R.T.: -0.070 min
Response: 765621
Conc: 12.74 ng/ml



#11 AR-1232-1

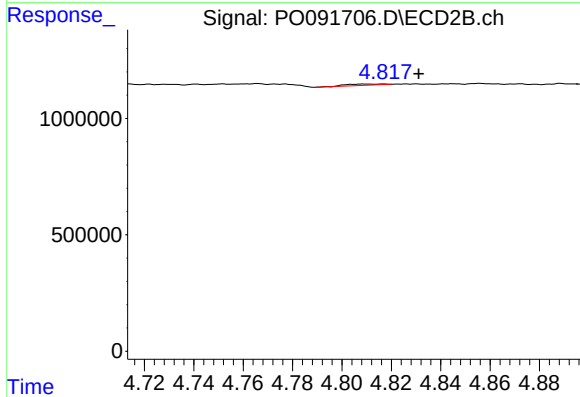
R.T.: 0.000 min
Exp R.T. : 3.843 min
Response: 0
Conc: N.D.



#14 AR-1232-4

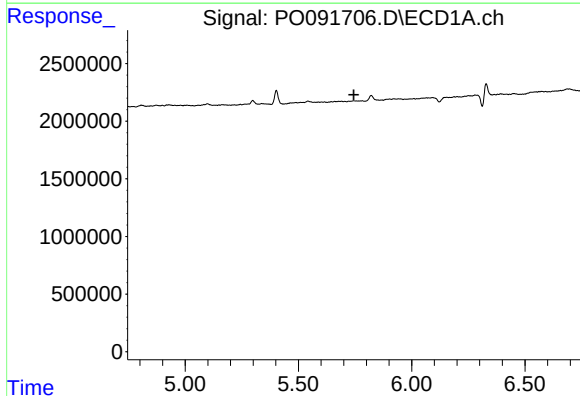
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



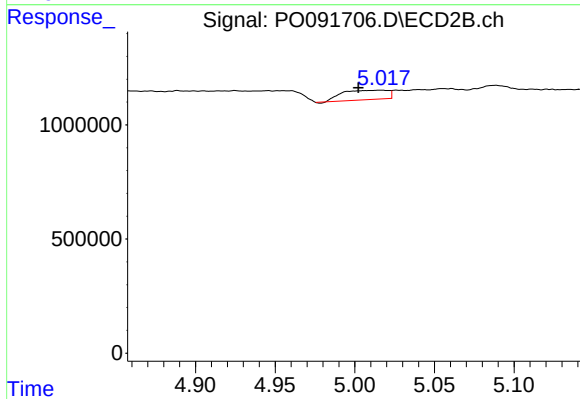
#14 AR-1232-4

R.T.: 4.817 min
Delta R.T.: -0.014 min
Response: 57211
Conc: 4.85 ng/ml



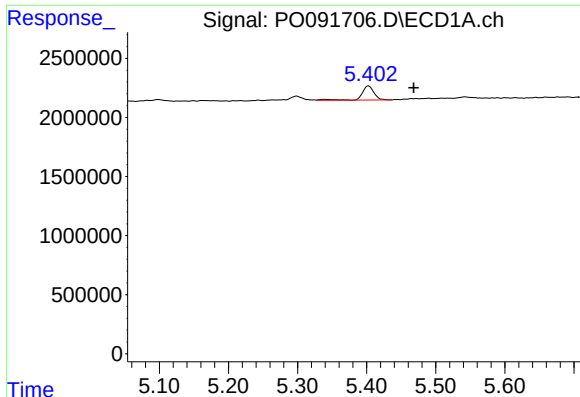
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.



#15 AR-1232-5

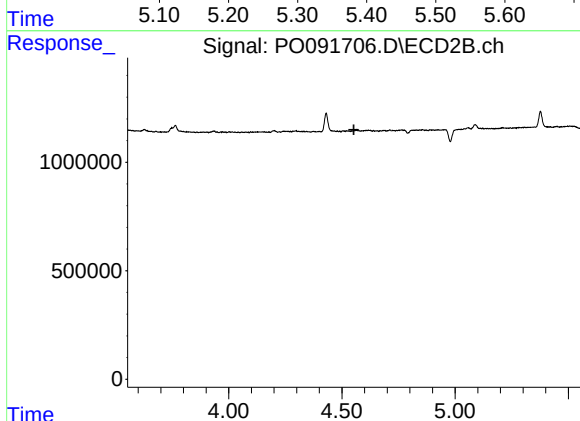
R.T.: 5.017 min
Delta R.T.: 0.015 min
Response: 824014
Conc: 64.12 ng/ml



#16 AR-1242-1

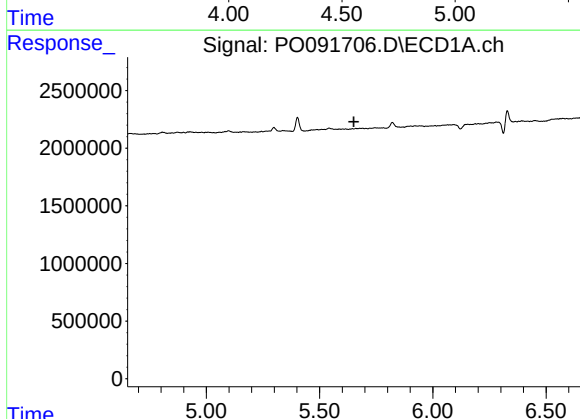
R.T.: 5.402 min
Delta R.T.: -0.066 min
Response: 1441836
Conc: 19.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



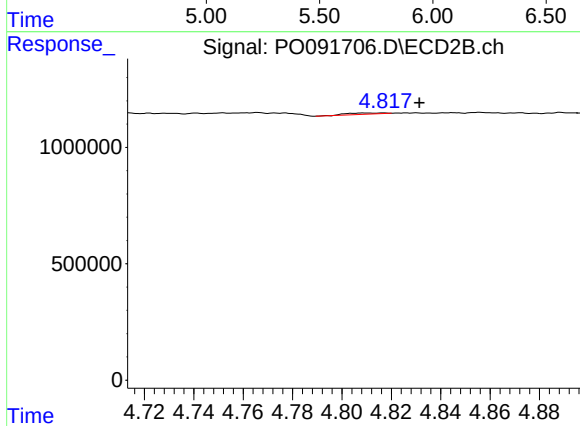
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



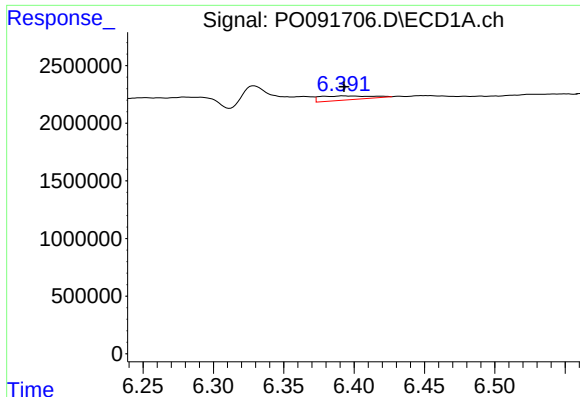
#19 AR-1242-4

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



#19 AR-1242-4

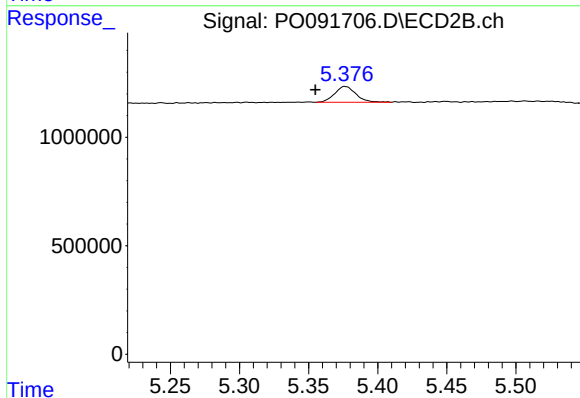
R.T.: 4.817 min
Delta R.T.: -0.014 min
Response: 57211
Conc: 2.60 ng/ml



#20 AR-1242-5

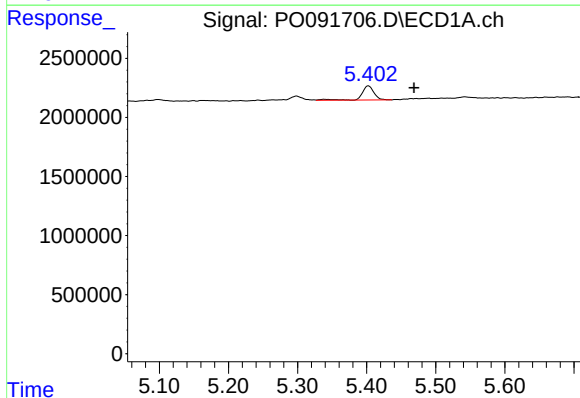
R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 873654
Conc: 16.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



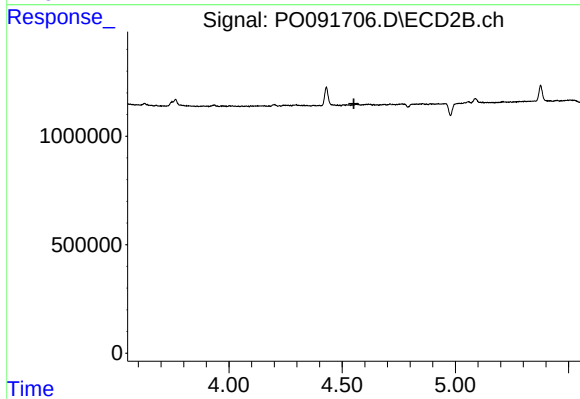
#20 AR-1242-5

R.T.: 5.376 min
Delta R.T.: 0.021 min
Response: 792922
Conc: 29.65 ng/ml



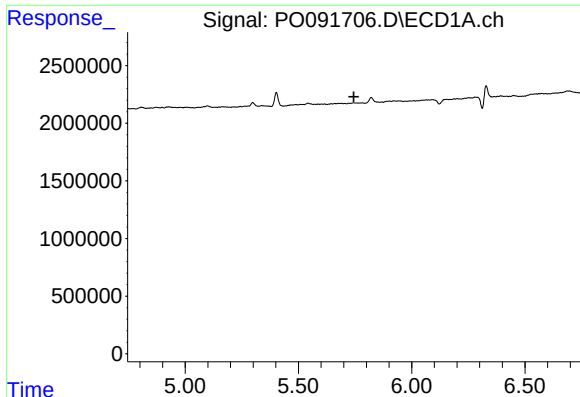
#21 AR-1248-1

R.T.: 5.402 min
Delta R.T.: -0.066 min
Response: 1441836
Conc: 23.97 ng/ml



#21 AR-1248-1

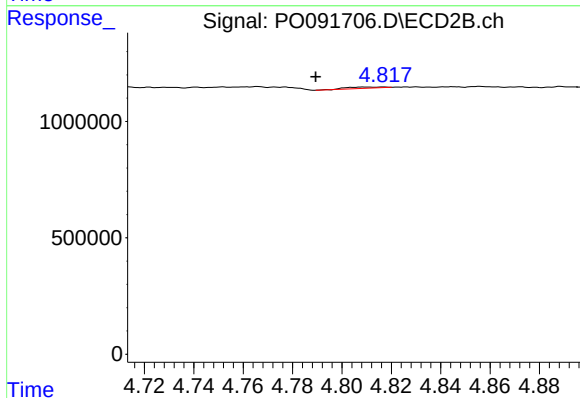
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#22 AR-1248-2

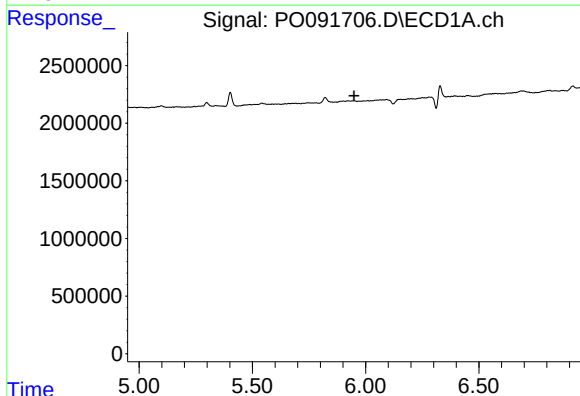
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



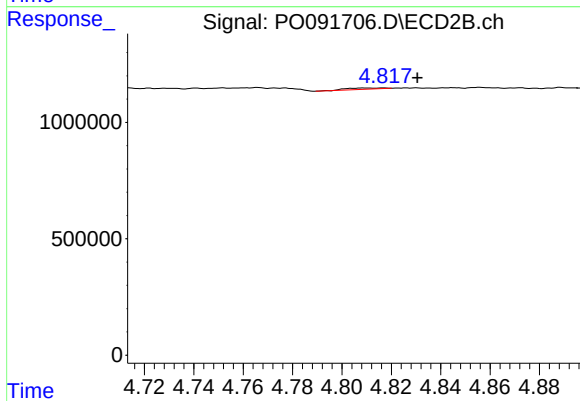
#22 AR-1248-2

R.T.: 4.817 min
Delta R.T.: 0.028 min
Response: 57211
Conc: 1.77 ng/ml



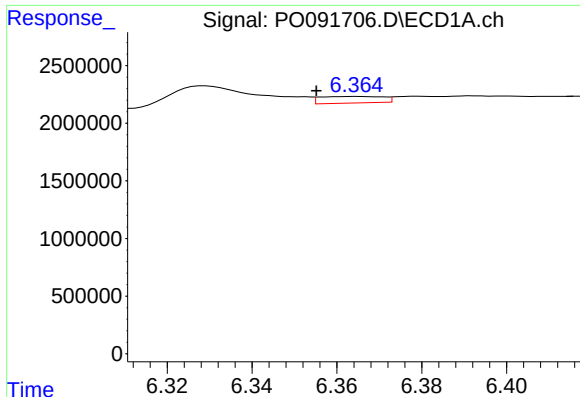
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.



#23 AR-1248-3

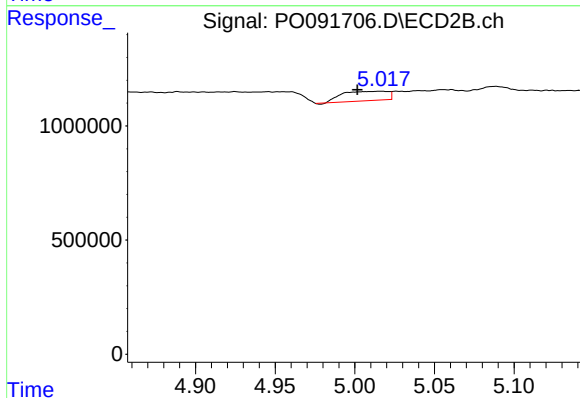
R.T.: 4.817 min
Delta R.T.: -0.013 min
Response: 57211
Conc: 1.74 ng/ml



#24 AR-1248-4

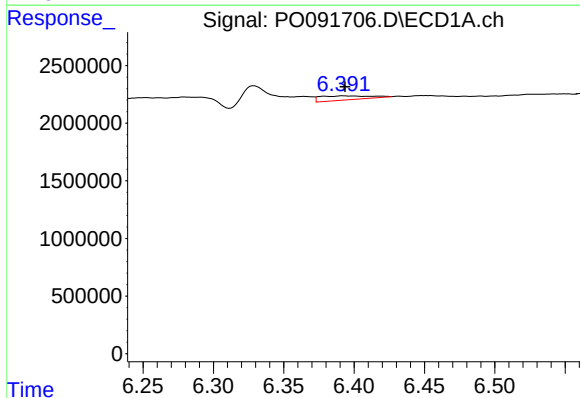
R.T.: 6.365 min
Delta R.T.: 0.010 min
Response: 587614
Conc: 6.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



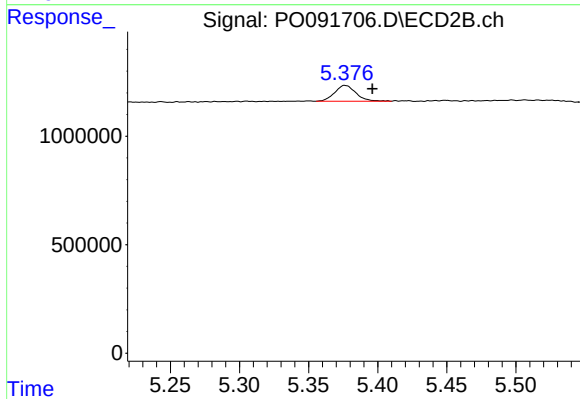
#24 AR-1248-4

R.T.: 5.017 min
Delta R.T.: 0.015 min
Response: 824014
Conc: 21.49 ng/ml



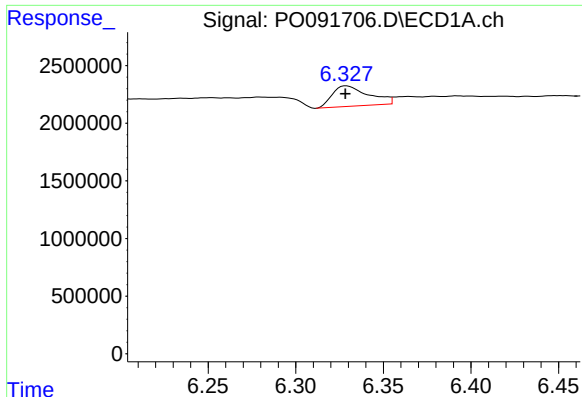
#25 AR-1248-5

R.T.: 6.392 min
Delta R.T.: -0.001 min
Response: 873654
Conc: 9.49 ng/ml



#25 AR-1248-5

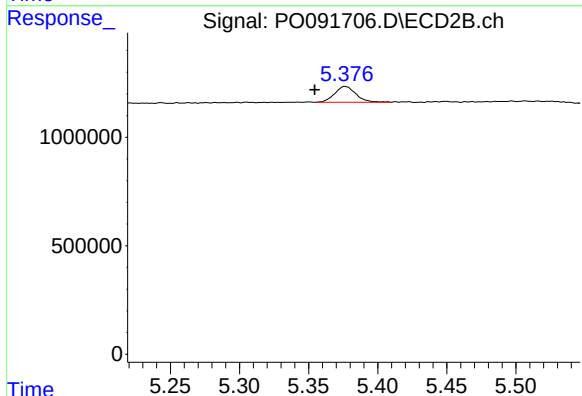
R.T.: 5.376 min
Delta R.T.: -0.020 min
Response: 792922
Conc: 23.26 ng/ml



#26 AR-1254-1

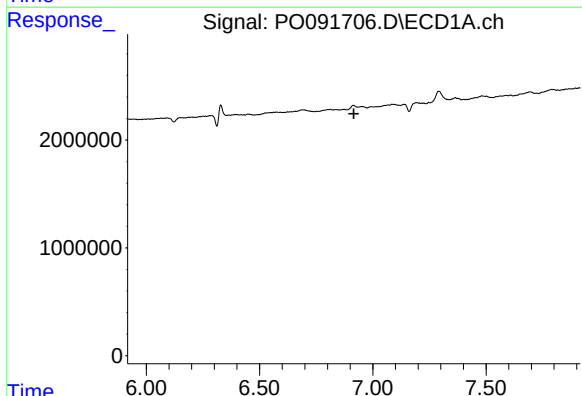
R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 2571731
Conc: 25.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



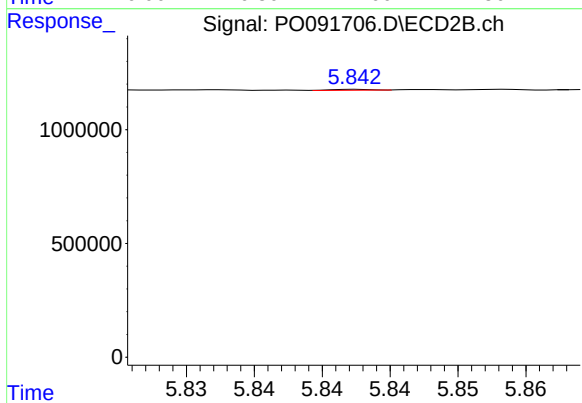
#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: 0.022 min
Response: 792922
Conc: 14.45 ng/ml



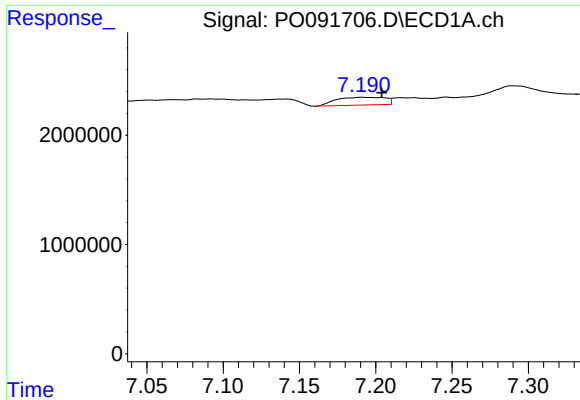
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.917 min
Response: 0
Conc: N.D.



#28 AR-1254-3

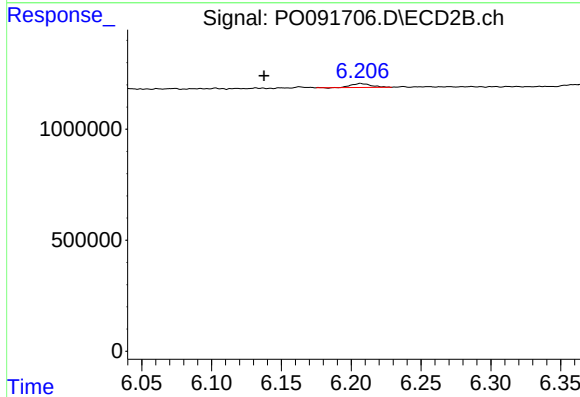
R.T.: 5.843 min
Delta R.T.: -0.065 min
Response: 7701
Conc: 0.10 ng/ml



#29 AR-1254-4

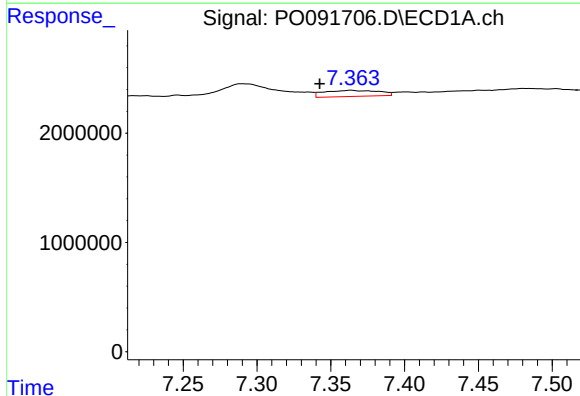
R.T.: 7.191 min
Delta R.T.: -0.013 min
Response: 1584733
Conc: 14.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



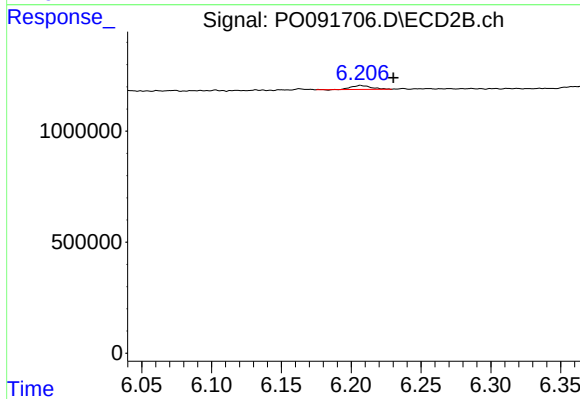
#29 AR-1254-4

R.T.: 6.207 min
Delta R.T.: 0.069 min
Response: 171539
Conc: 3.66 ng/ml



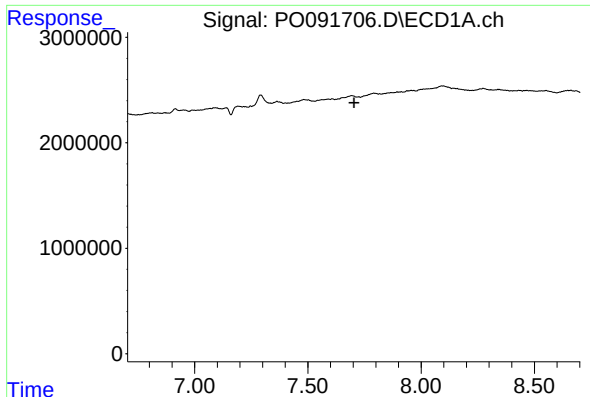
#32 AR-1260-2

R.T.: 7.364 min
Delta R.T.: 0.021 min
Response: 1424353
Conc: 10.41 ng/ml



#32 AR-1260-2

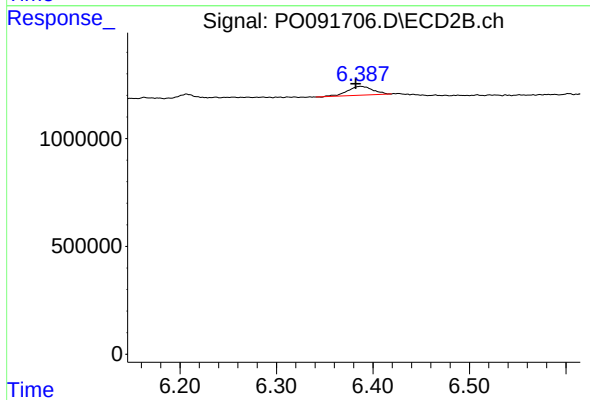
R.T.: 6.207 min
Delta R.T.: -0.024 min
Response: 171539
Conc: 2.68 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.388 min
Delta R.T.: 0.006 min
Response: 744196
Conc: 11.14 ng/ml