

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122822\
 Data File : PO091721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 04:08
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:51:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.288	3.466	54891183	23419448	20.204	23.095
2)	SA Decachlor...	10.024	8.460	42240995	22790922	22.448	26.124
Target Compounds							
3)	L1 AR-1016-1	5.401f	0.000	1443410	0	16.055	N.D. #
5)	L1 AR-1016-3	0.000	4.808f	0	142816	N.D.	5.445 #
6)	L1 AR-1016-4	0.000	4.808	0	142816	N.D.	6.461 #
7)	L1 AR-1016-5	0.000	5.029	0	2021817	N.D.	74.310 #
8)	L2 AR-1221-1	4.496	3.629f	1069226	144285	31.380	11.311 #
9)	L2 AR-1221-2	4.594	3.762	804331	517293	31.563	53.274 #
13)	L3 AR-1232-3	0.000	4.808f	0	142816	N.D.	11.408 #
14)	L3 AR-1232-4	0.000	4.825	0	176955	N.D.	14.990 #
15)	L3 AR-1232-5	0.000	5.029	0	2021817	N.D.	157.338 #
16)	L4 AR-1242-1	5.401f	0.000	1443410	0	19.876	N.D. #
18)	L4 AR-1242-3	0.000	4.808f	0	142816	N.D.	6.857 #
19)	L4 AR-1242-4	0.000	4.825	0	176955	N.D.	8.051 #
20)	L4 AR-1242-5	6.327f	5.376	3222674	1545697	61.616	57.807
21)	L5 AR-1248-1	5.401f	0.000	1443410	0	24.000	N.D. #
22)	L5 AR-1248-2	0.000	4.808	0	142816	N.D.	4.426 #
23)	L5 AR-1248-3	0.000	4.825	0	176955	N.D.	5.366 #
24)	L5 AR-1248-4	6.327	5.029	3222674	2021817	33.559	52.730 #
25)	L5 AR-1248-5	6.327f	5.376	3222674	1545697	34.997	45.344 #
26)	L6 AR-1254-1	6.327	5.376	3222674	1545697	32.470	28.160
28)	L6 AR-1254-3	6.912	5.861f	269032	17823	1.798	0.235 #
29)	L6 AR-1254-4	7.208	6.205f	2807685	261781	25.253	5.593 #
32)	L7 AR-1260-2	7.358	6.205	918374	261781	6.709	4.095 #
33)	L7 AR-1260-3	0.000	6.389	0	711487	N.D.	10.653 #
38)	L8 AR-1262-3	0.000	7.375	0	202155	N.D.	4.082 #
41)	L9 AR-1268-1	0.000	7.375	0	202155	N.D.	1.445 #

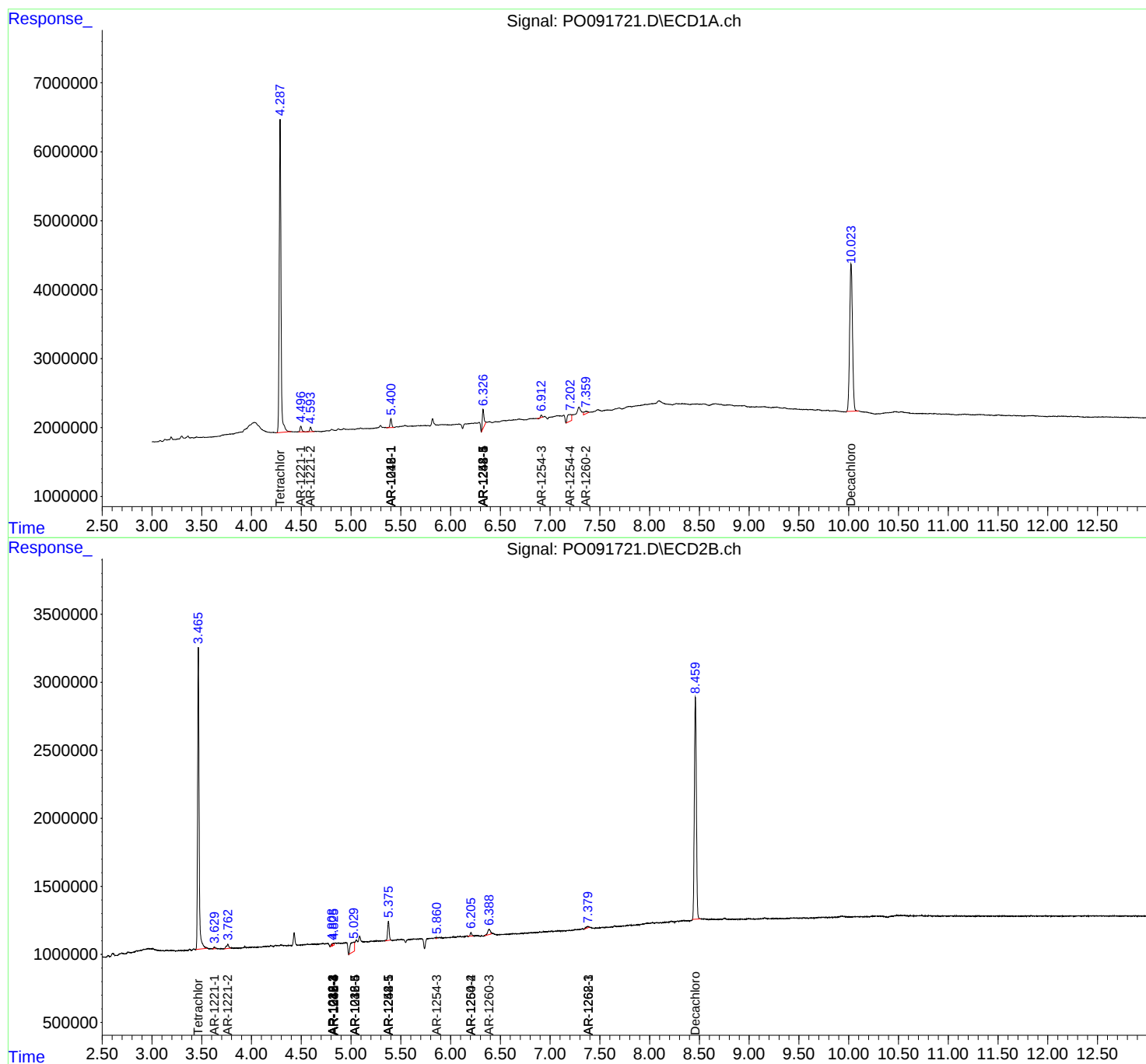
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

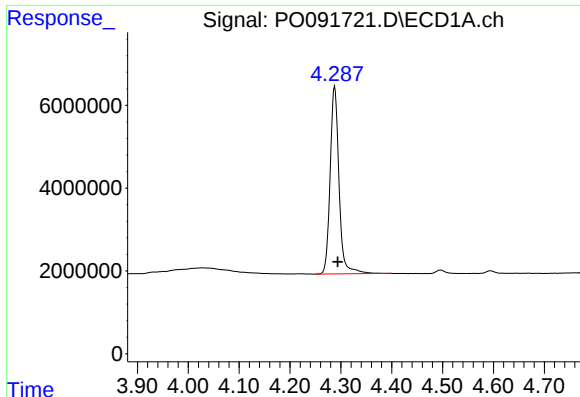
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122822\
Data File : PO091721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2022 04:08
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 04:51:13 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

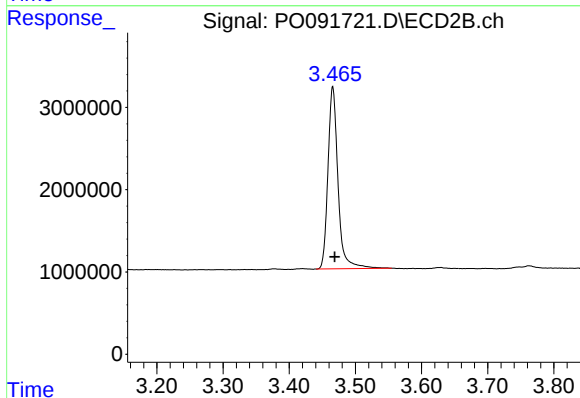




#1 Tetrachloro-m-xylene

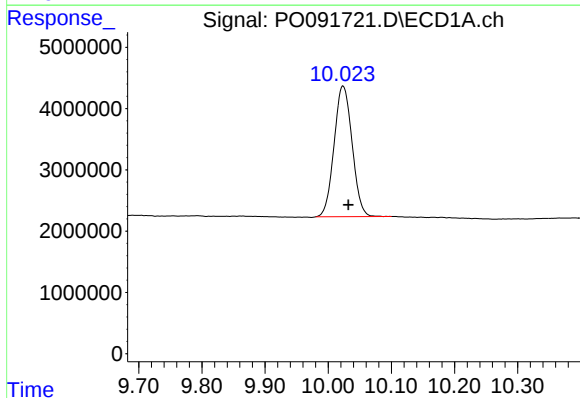
R.T.: 4.288 min
Delta R.T.: -0.006 min
Response: 54891183
Conc: 20.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



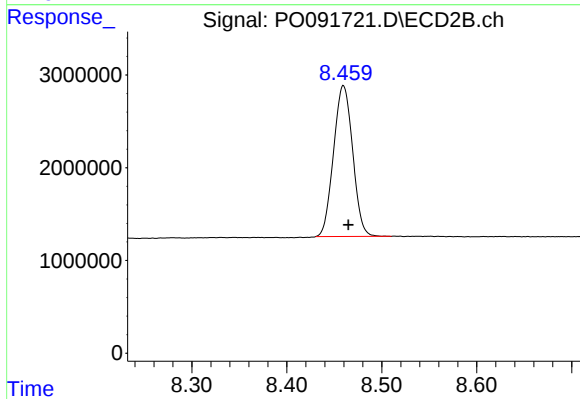
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: -0.003 min
Response: 23419448
Conc: 23.09 ng/ml



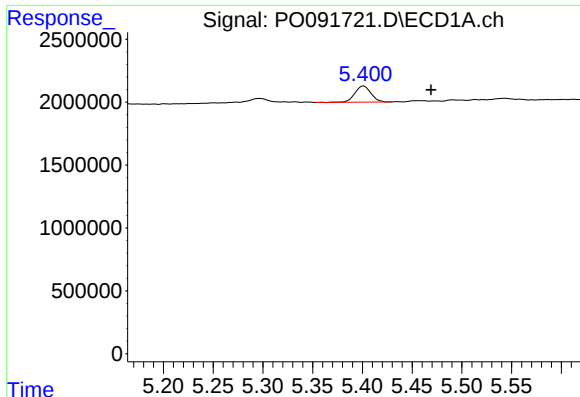
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.008 min
Response: 42240995
Conc: 22.45 ng/ml



#2 Decachlorobiphenyl

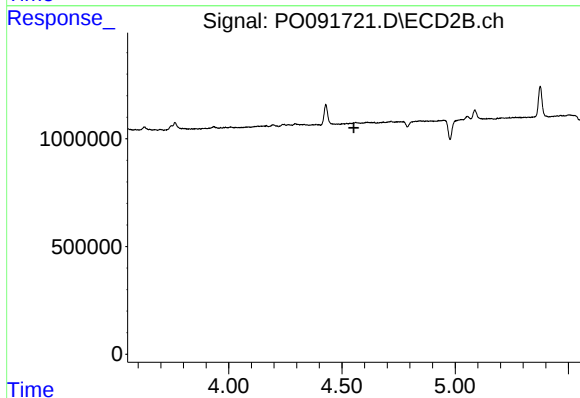
R.T.: 8.460 min
Delta R.T.: -0.005 min
Response: 22790922
Conc: 26.12 ng/ml



#3 AR-1016-1

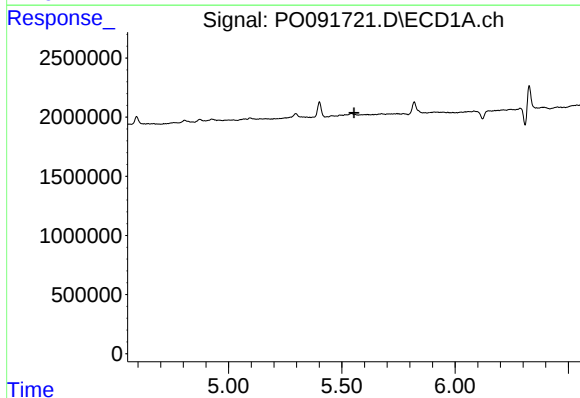
R.T.: 5.401 min
Delta R.T.: -0.068 min
Response: 1443410
Conc: 16.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



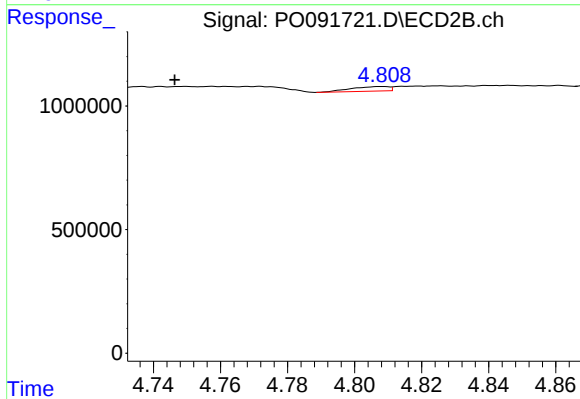
#3 AR-1016-1

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



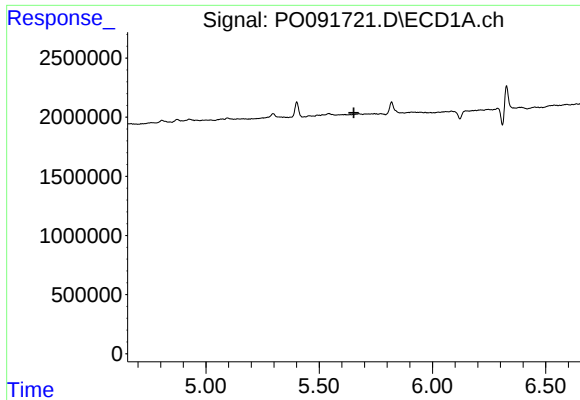
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



#5 AR-1016-3

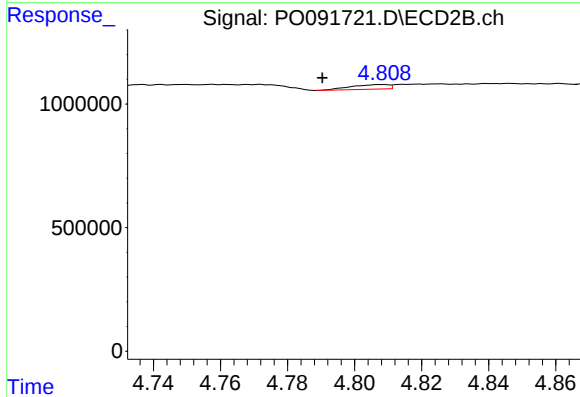
R.T.: 4.808 min
Delta R.T.: 0.062 min
Response: 142816
Conc: 5.44 ng/ml



#6 AR-1016-4

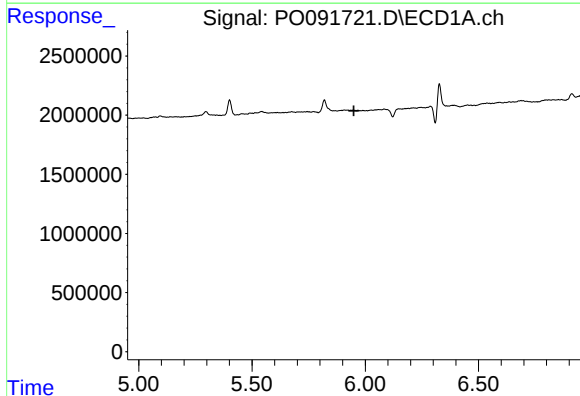
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



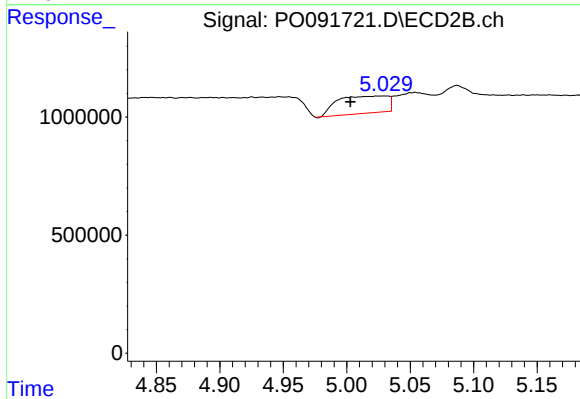
#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: 0.018 min
Response: 142816
Conc: 6.46 ng/ml



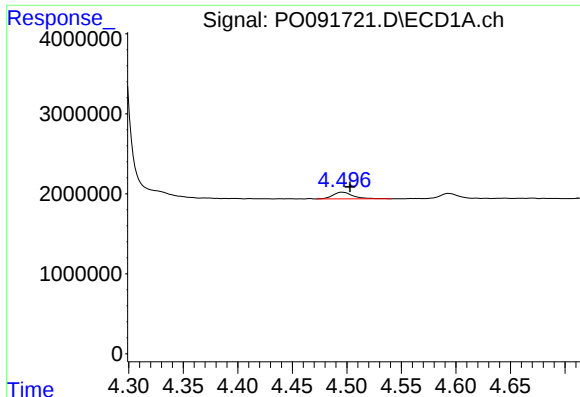
#7 AR-1016-5

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



#7 AR-1016-5

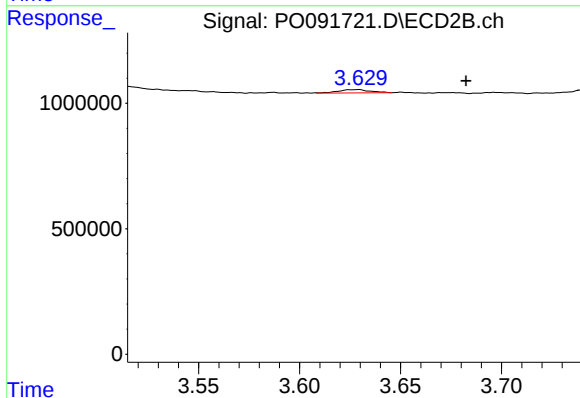
R.T.: 5.029 min
Delta R.T.: 0.026 min
Response: 2021817
Conc: 74.31 ng/ml



#8 AR-1221-1

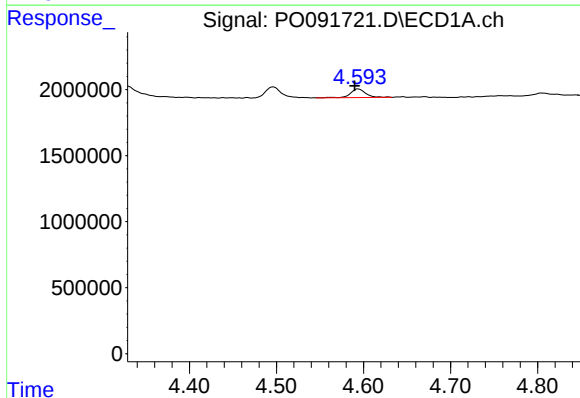
R.T.: 4.496 min
Delta R.T.: -0.007 min
Response: 1069226
Conc: 31.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



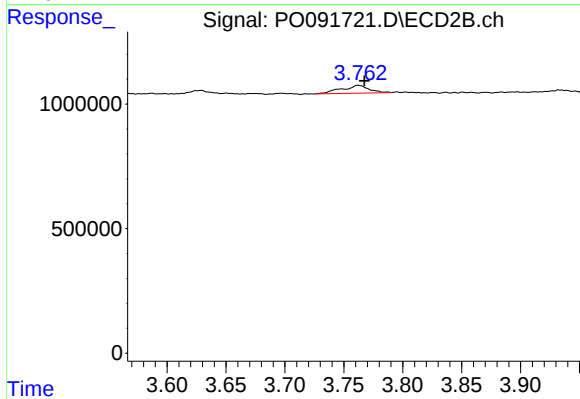
#8 AR-1221-1

R.T.: 3.629 min
Delta R.T.: -0.053 min
Response: 144285
Conc: 11.31 ng/ml



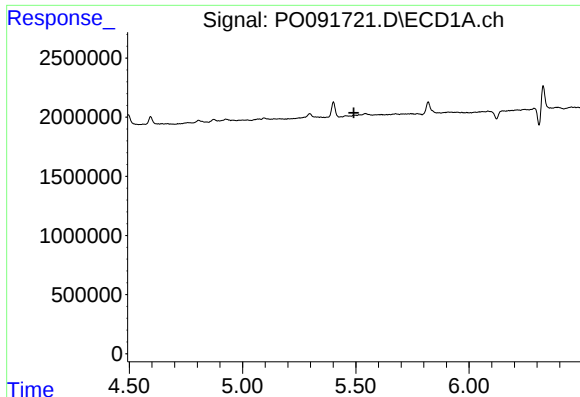
#9 AR-1221-2

R.T.: 4.594 min
Delta R.T.: 0.004 min
Response: 804331
Conc: 31.56 ng/ml



#9 AR-1221-2

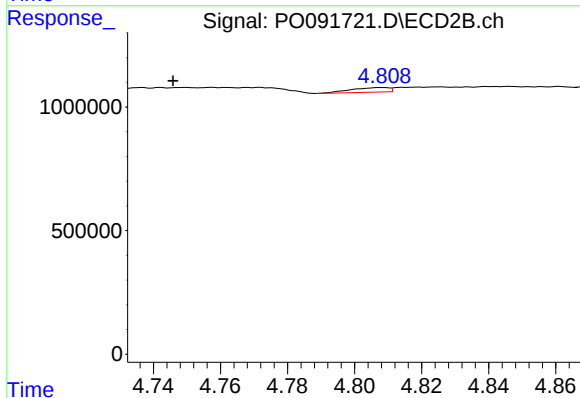
R.T.: 3.762 min
Delta R.T.: -0.005 min
Response: 517293
Conc: 53.27 ng/ml



#13 AR-1232-3

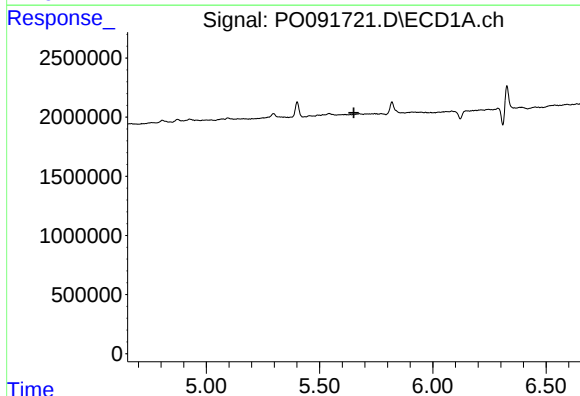
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



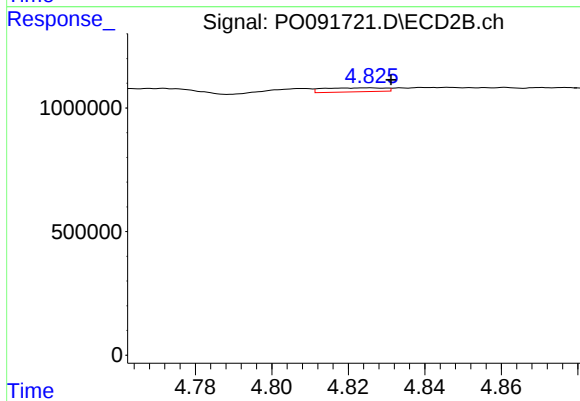
#13 AR-1232-3

R.T.: 4.808 min
Delta R.T.: 0.062 min
Response: 142816
Conc: 11.41 ng/ml



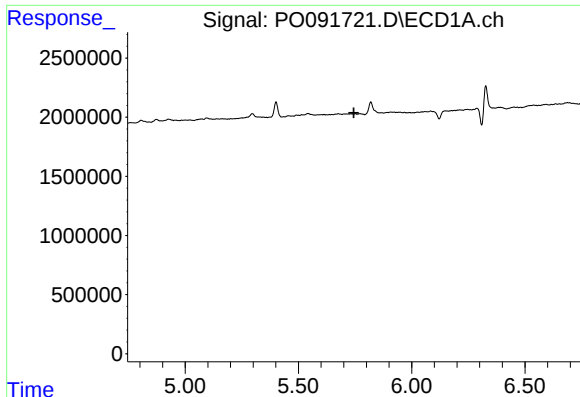
#14 AR-1232-4

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



#14 AR-1232-4

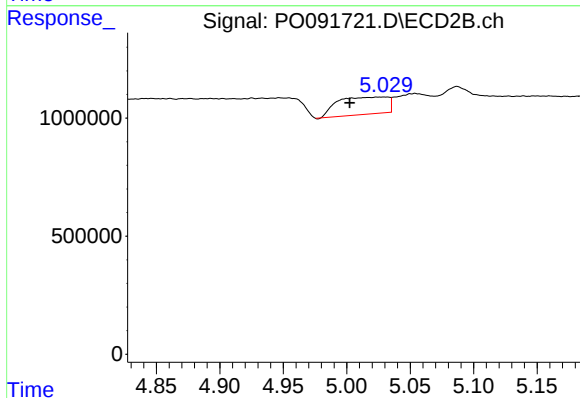
R.T.: 4.825 min
Delta R.T.: -0.006 min
Response: 176955
Conc: 14.99 ng/ml



#15 AR-1232-5

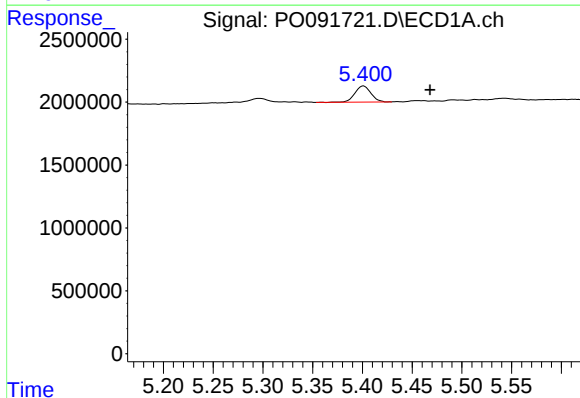
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



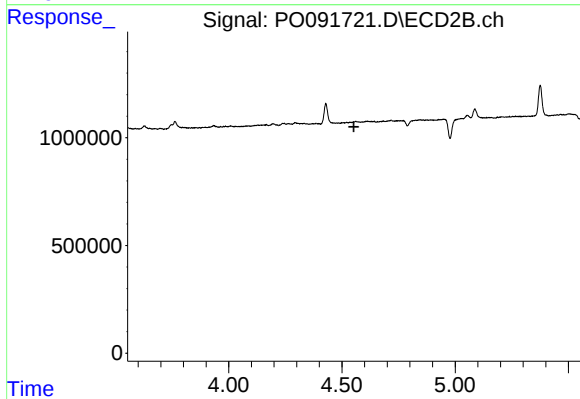
#15 AR-1232-5

R.T.: 5.029 min
Delta R.T.: 0.027 min
Response: 2021817
Conc: 157.34 ng/ml



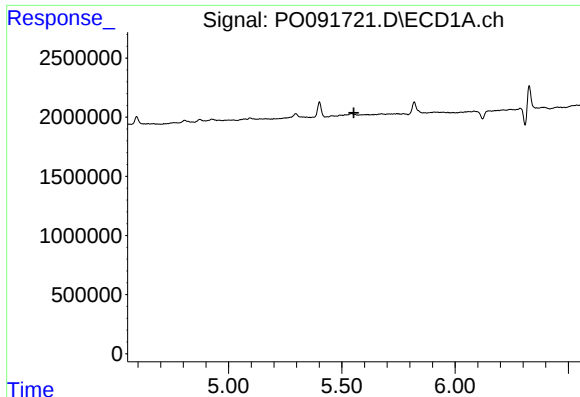
#16 AR-1242-1

R.T.: 5.401 min
Delta R.T.: -0.067 min
Response: 1443410
Conc: 19.88 ng/ml



#16 AR-1242-1

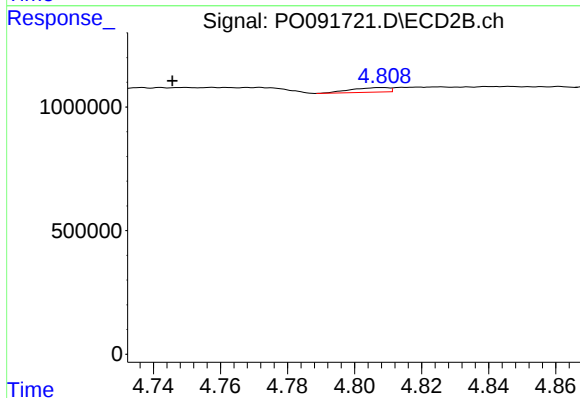
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#18 AR-1242-3

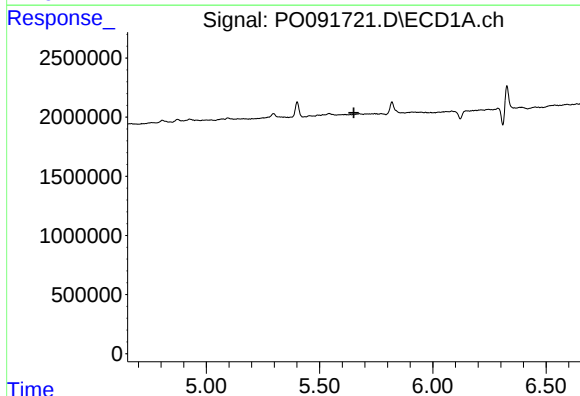
R.T.: 0.000 min
Exp R.T.: 5.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



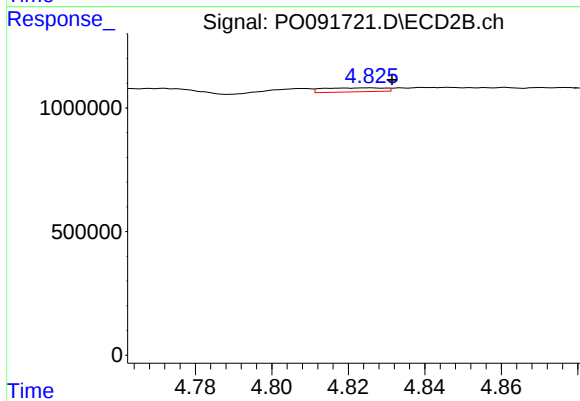
#18 AR-1242-3

R.T.: 4.808 min
Delta R.T.: 0.063 min
Response: 142816
Conc: 6.86 ng/ml



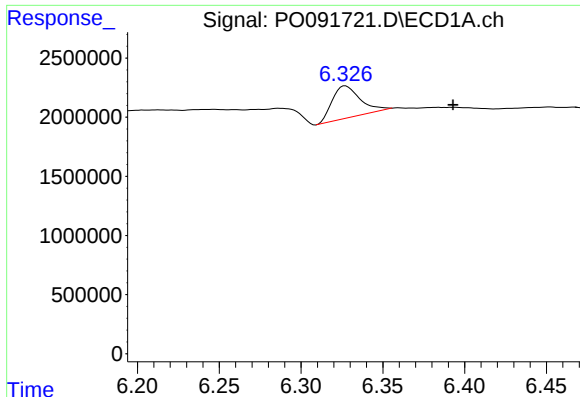
#19 AR-1242-4

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



#19 AR-1242-4

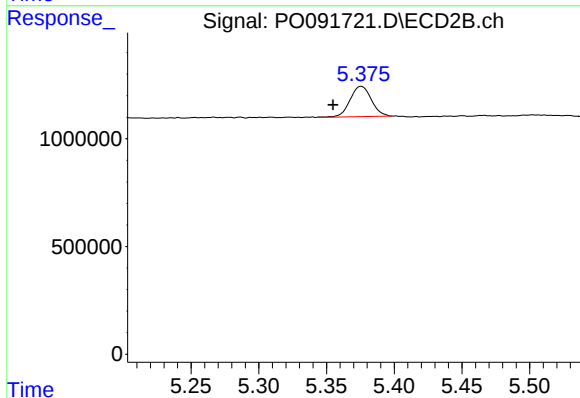
R.T.: 4.825 min
Delta R.T.: -0.006 min
Response: 176955
Conc: 8.05 ng/ml



#20 AR-1242-5

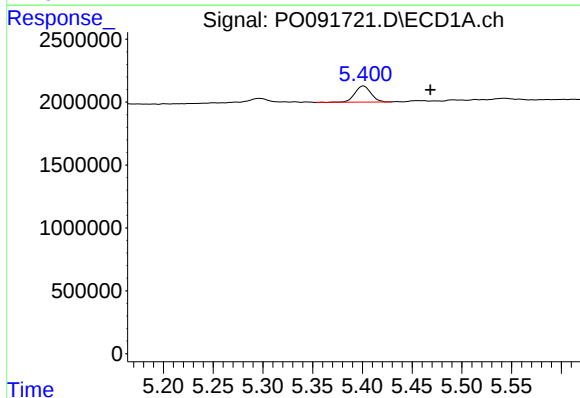
R.T.: 6.327 min
Delta R.T.: -0.066 min
Response: 3222674
Conc: 61.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



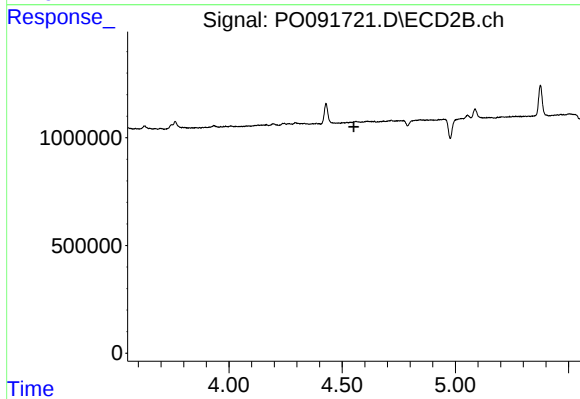
#20 AR-1242-5

R.T.: 5.376 min
Delta R.T.: 0.021 min
Response: 1545697
Conc: 57.81 ng/ml



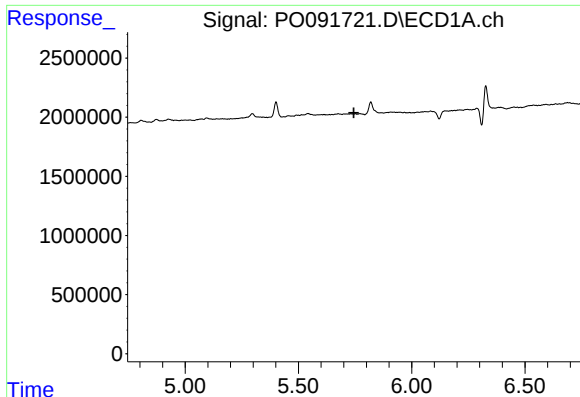
#21 AR-1248-1

R.T.: 5.401 min
Delta R.T.: -0.067 min
Response: 1443410
Conc: 24.00 ng/ml



#21 AR-1248-1

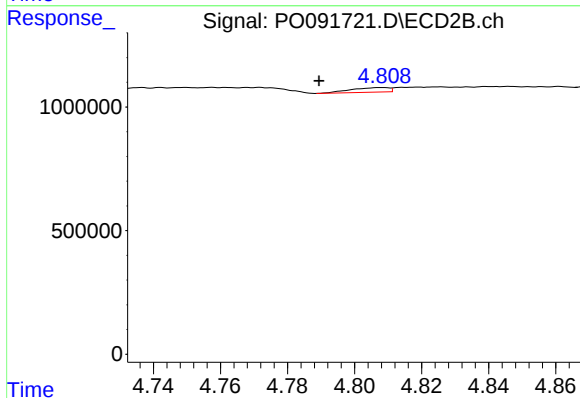
R.T.: 0.000 min
Exp R.T.: 4.552 min
Response: 0
Conc: N.D.



#22 AR-1248-2

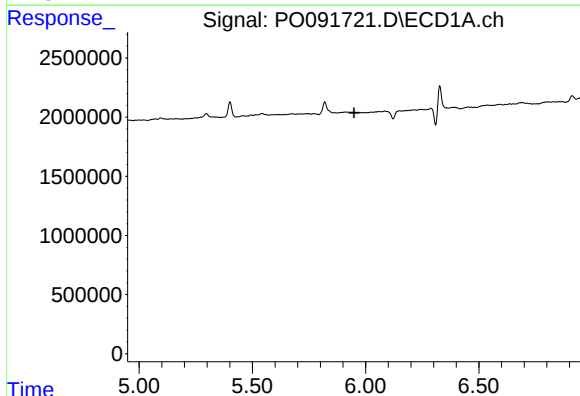
R.T.: 0.000 min
Exp R.T.: 5.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



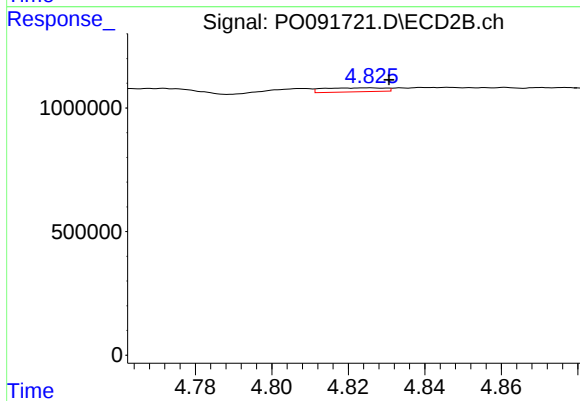
#22 AR-1248-2

R.T.: 4.808 min
Delta R.T.: 0.019 min
Response: 142816
Conc: 4.43 ng/ml



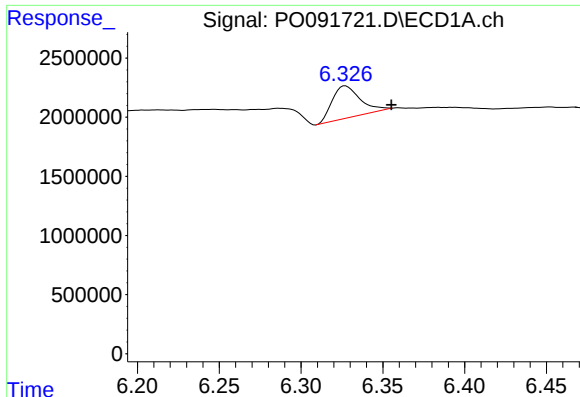
#23 AR-1248-3

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



#23 AR-1248-3

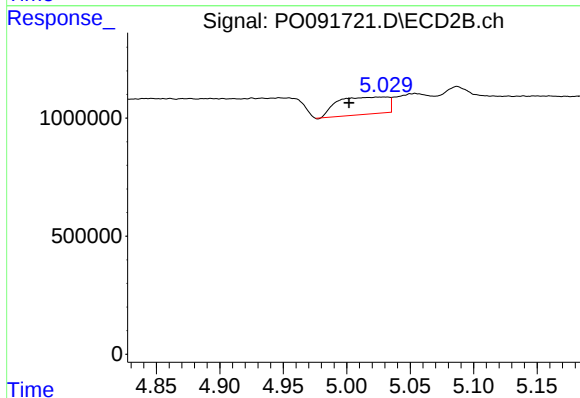
R.T.: 4.825 min
Delta R.T.: -0.005 min
Response: 176955
Conc: 5.37 ng/ml



#24 AR-1248-4

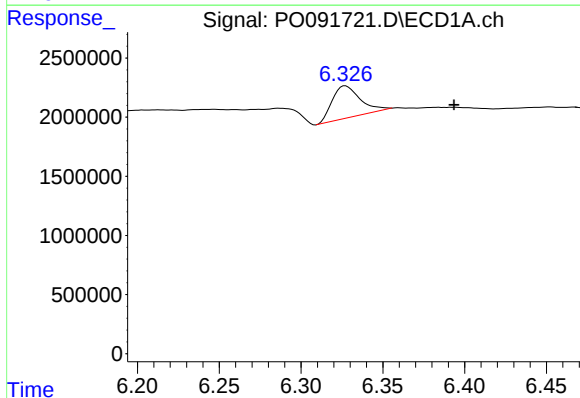
R.T.: 6.327 min
Delta R.T.: -0.028 min
Response: 3222674
Conc: 33.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



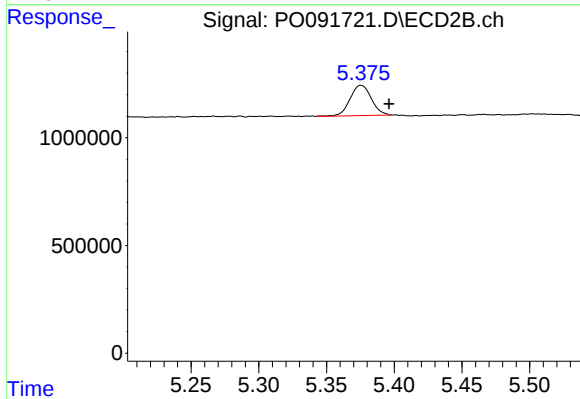
#24 AR-1248-4

R.T.: 5.029 min
Delta R.T.: 0.027 min
Response: 2021817
Conc: 52.73 ng/ml



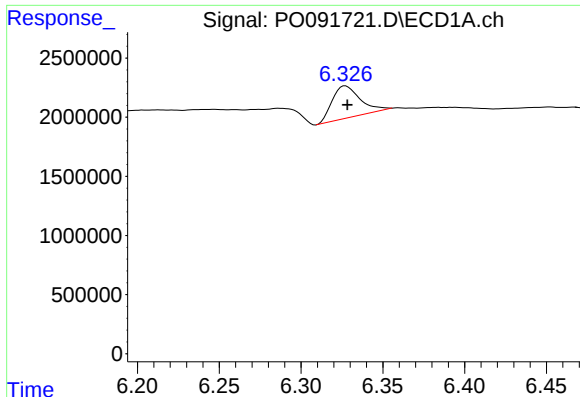
#25 AR-1248-5

R.T.: 6.327 min
Delta R.T.: -0.066 min
Response: 3222674
Conc: 35.00 ng/ml



#25 AR-1248-5

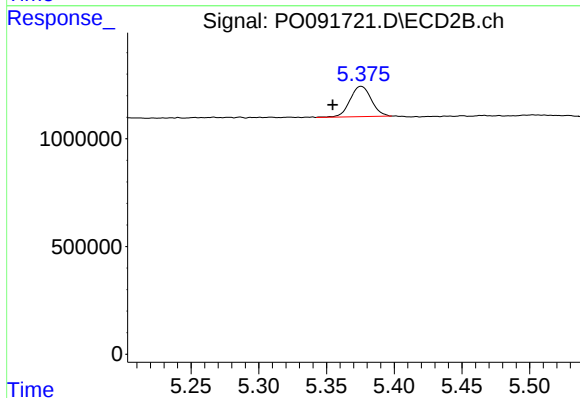
R.T.: 5.376 min
Delta R.T.: -0.020 min
Response: 1545697
Conc: 45.34 ng/ml



#26 AR-1254-1

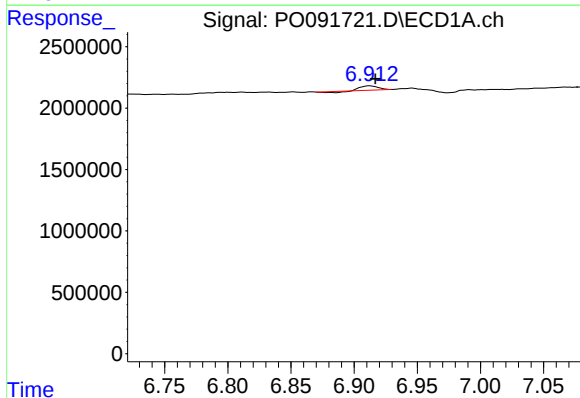
R.T.: 6.327 min
Delta R.T.: -0.001 min
Response: 3222674
Conc: 32.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



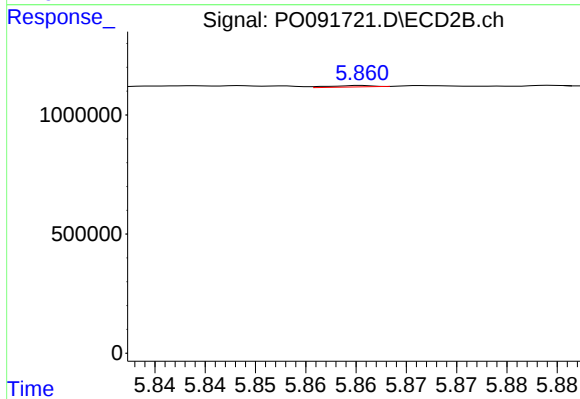
#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: 0.021 min
Response: 1545697
Conc: 28.16 ng/ml



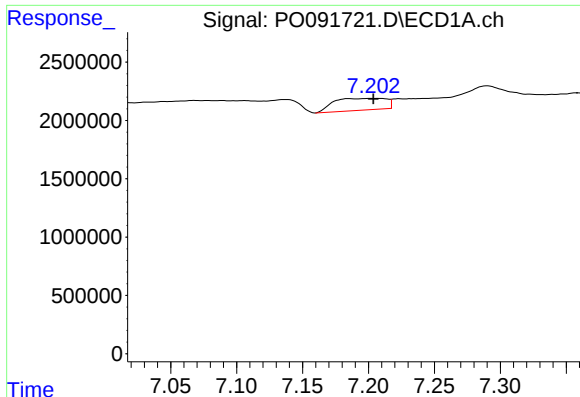
#28 AR-1254-3

R.T.: 6.912 min
Delta R.T.: -0.004 min
Response: 269032
Conc: 1.80 ng/ml



#28 AR-1254-3

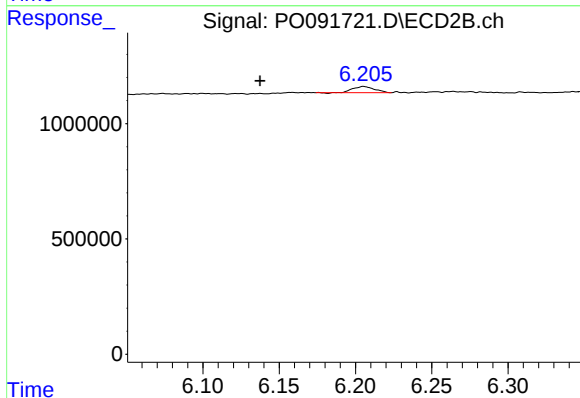
R.T.: 5.861 min
Delta R.T.: -0.047 min
Response: 17823
Conc: 0.24 ng/ml



#29 AR-1254-4

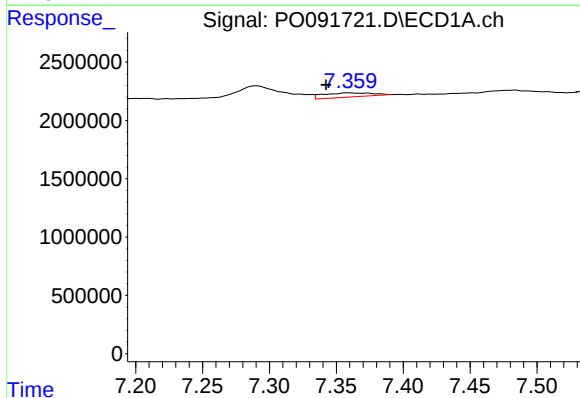
R.T.: 7.208 min
Delta R.T.: 0.004 min
Response: 2807685
Conc: 25.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



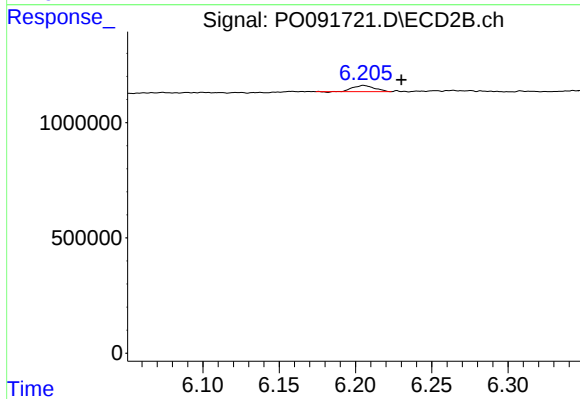
#29 AR-1254-4

R.T.: 6.205 min
Delta R.T.: 0.068 min
Response: 261781
Conc: 5.59 ng/ml



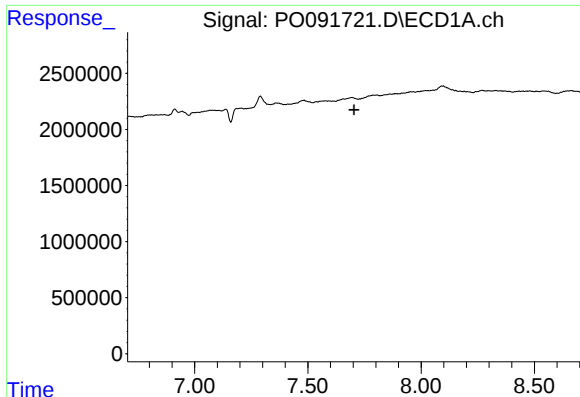
#32 AR-1260-2

R.T.: 7.358 min
Delta R.T.: 0.016 min
Response: 918374
Conc: 6.71 ng/ml



#32 AR-1260-2

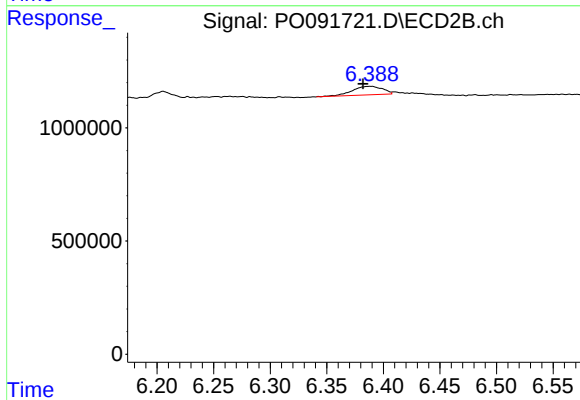
R.T.: 6.205 min
Delta R.T.: -0.025 min
Response: 261781
Conc: 4.10 ng/ml



#33 AR-1260-3

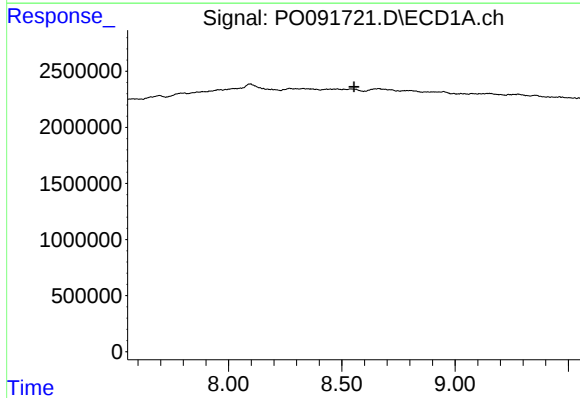
R.T.: 0.000 min
Exp R.T.: 7.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



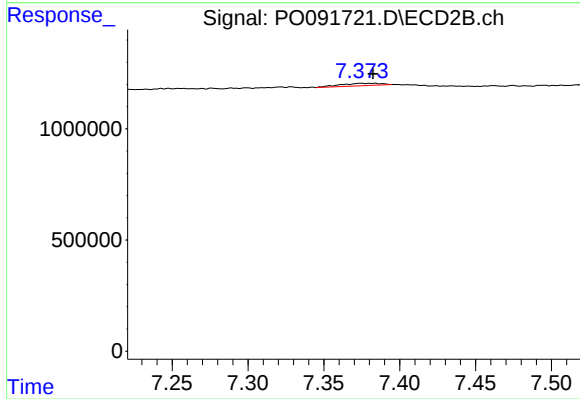
#33 AR-1260-3

R.T.: 6.389 min
Delta R.T.: 0.007 min
Response: 711487
Conc: 10.65 ng/ml



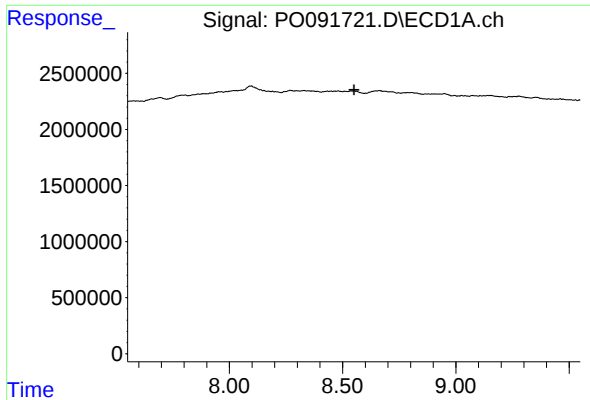
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.554 min
Response: 0
Conc: N.D.



#38 AR-1262-3

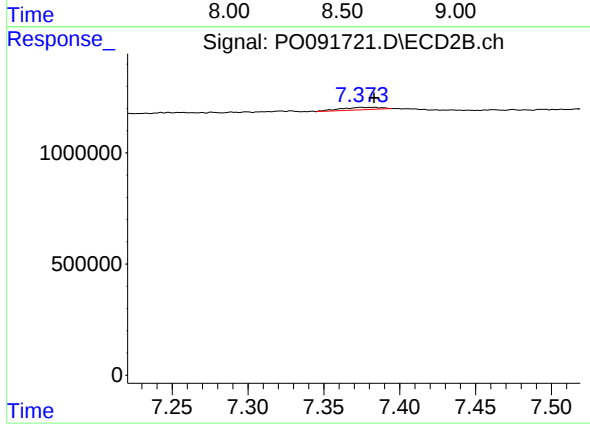
R.T.: 7.375 min
Delta R.T.: -0.008 min
Response: 202155
Conc: 4.08 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 7.375 min
Delta R.T.: -0.009 min
Response: 202155
Conc: 1.44 ng/ml