

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 16:09
 Operator : YP/AJ
 Sample : 01260-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 17:11:30 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...	4.448	3.645	62383664	30180851	21.550	21.494
2)	SA Decachlor...	10.367	8.689	47378614	25730496	22.955	22.792
Target Compounds							
3)	L1 AR-1016-1	5.570f	4.757	2872478	117675	31.408	2.560 #
4)	L1 AR-1016-2	0.000	4.757	0	117675	N.D.	1.794 #
6)	L1 AR-1016-4	5.859f	0.000	760176	0	11.403	N.D. #
7)	L1 AR-1016-5	0.000	5.128f	0	347862	N.D.	8.748 #
8)	L2 AR-1221-1	4.655	3.943f	1763622	1149154	46.650	60.704 #
9)	L2 AR-1221-2	4.757	3.943	769381	1149154	27.801	81.767 #
10)	L2 AR-1221-3	4.837	4.030	644916	367218	7.643	8.769
11)	L3 AR-1232-1	4.837	4.030	644916	367218	9.320	10.440
12)	L3 AR-1232-2	5.329	4.757	2109493	117675	60.377	3.839 #
14)	L3 AR-1232-4	5.859f	5.079f	760176	871430	25.364	53.353 #
15)	L3 AR-1232-5	5.859f	5.128f	760176	347862	30.758	19.448 #
16)	L4 AR-1242-1	5.570f	4.757	2872478	117675	36.832	3.017 #
17)	L4 AR-1242-2	0.000	4.757	0	117675	N.D.	2.167 #
19)	L4 AR-1242-4	5.859f	5.079f	760176	871430	13.728	27.092 #
21)	L5 AR-1248-1	5.570f	4.757	2872478	117675	49.488	4.039 #
22)	L5 AR-1248-2	5.859f	0.000	760176	0	8.319	N.D. #
23)	L5 AR-1248-3	0.000	5.079f	0	871430	N.D.	18.684 #
24)	L5 AR-1248-4	0.000	5.128f	0	347862	N.D.	6.474 #
35)	L7 AR-1260-5	0.000	7.267	0	696330	N.D.	4.893 #
37)	L8 AR-1262-2	0.000	7.267	0	696330	N.D.	4.720 #
38)	L8 AR-1262-3	0.000	7.505f	0	106377	N.D.	1.702 #
41)	L9 AR-1268-1	0.000	7.505f	0	106377	N.D.	0.585 #

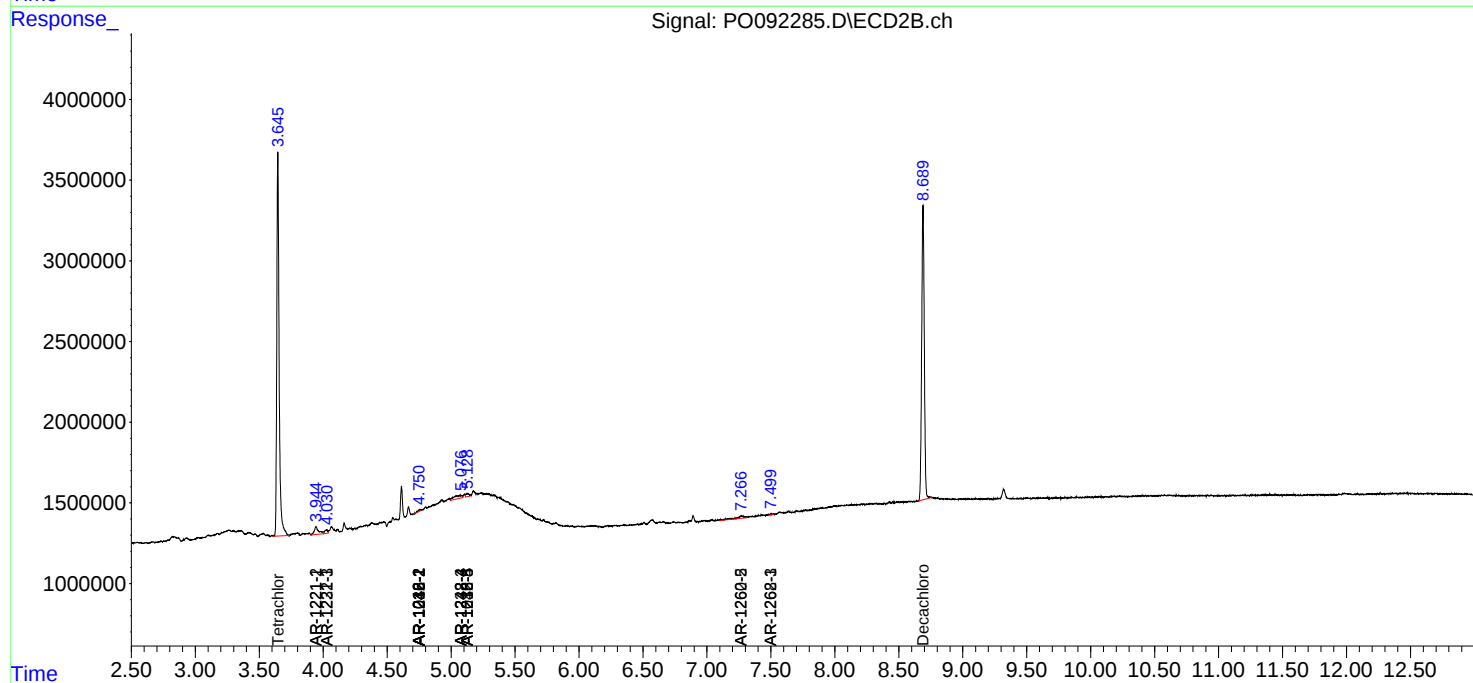
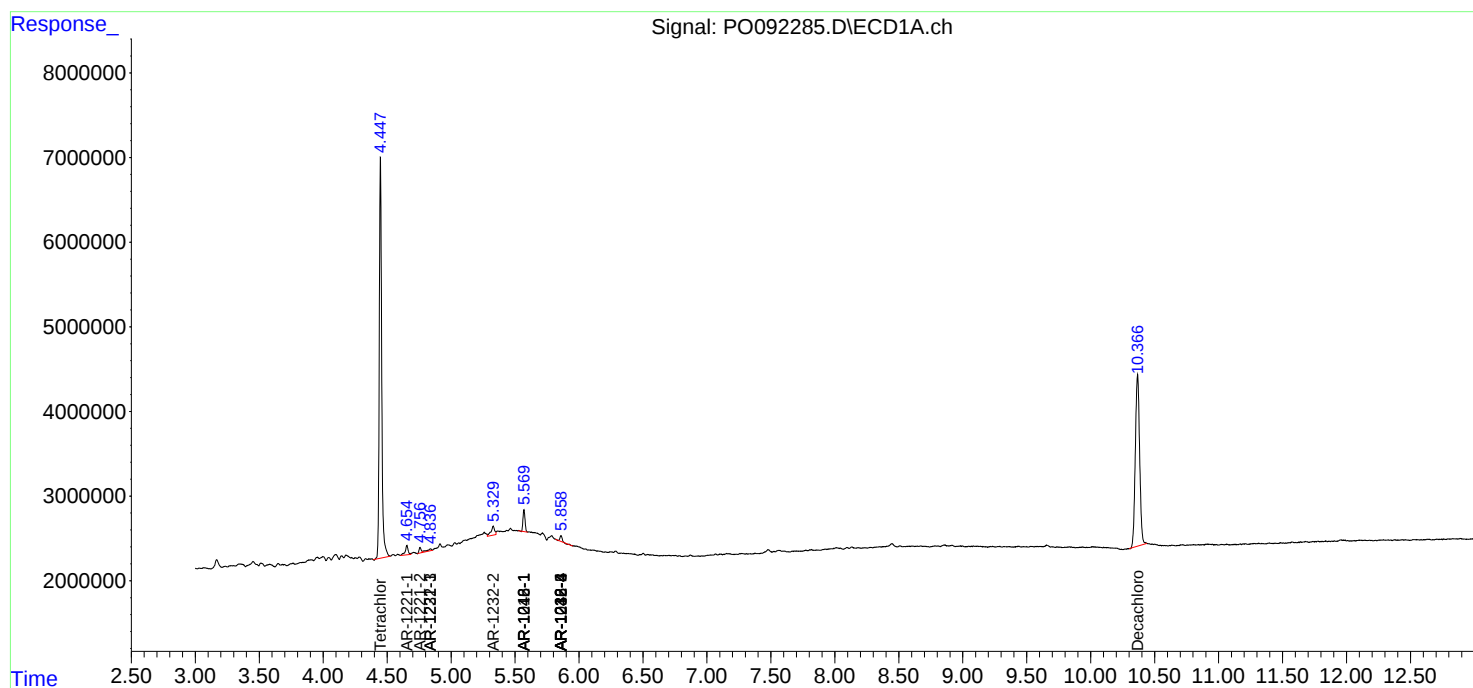
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

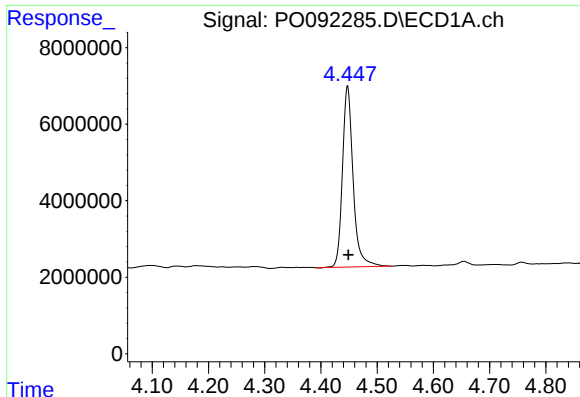
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
Data File : P0092285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 16:09
Operator : YP/AJ
Sample : 01260-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 17:11:30 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

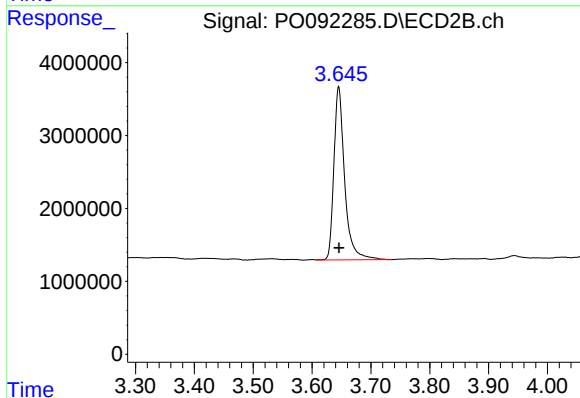




#1 Tetrachloro-m-xylene

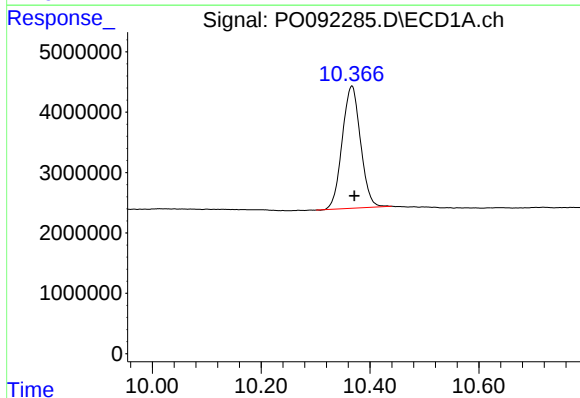
R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 62383664
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



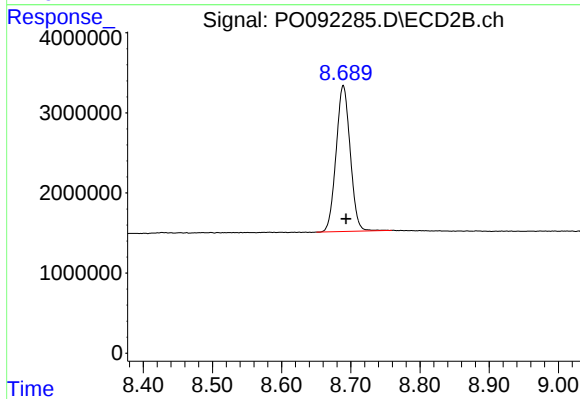
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 30180851
Conc: 21.49 ng/ml



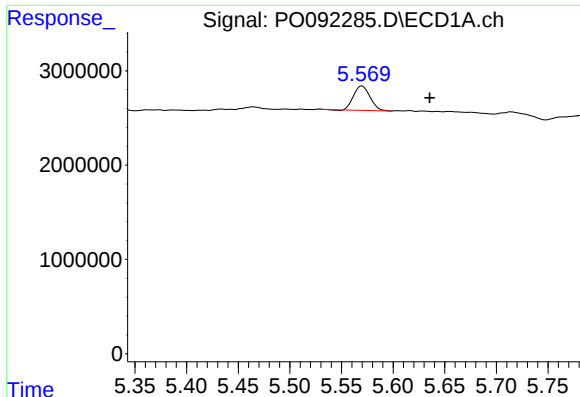
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.004 min
Response: 47378614
Conc: 22.96 ng/ml



#2 Decachlorobiphenyl

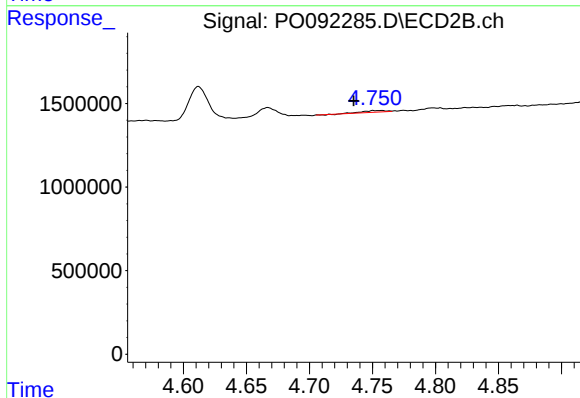
R.T.: 8.689 min
Delta R.T.: -0.004 min
Response: 25730496
Conc: 22.79 ng/ml



#3 AR-1016-1

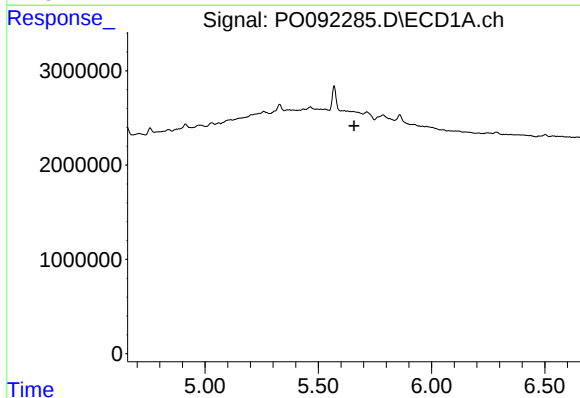
R.T.: 5.570 min
Delta R.T.: -0.066 min
Response: 2872478
Conc: 31.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



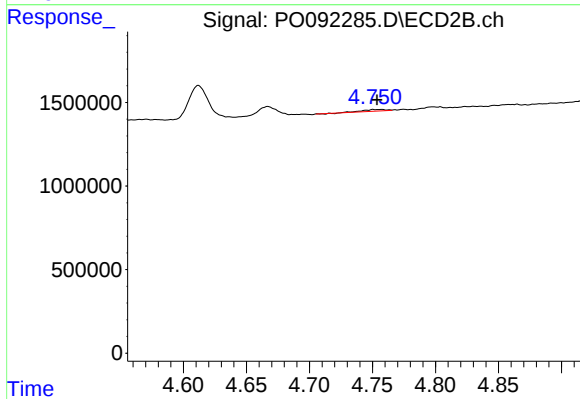
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: 0.022 min
Response: 117675
Conc: 2.56 ng/ml



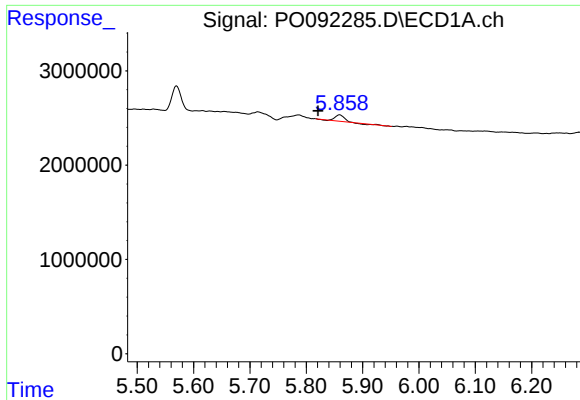
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

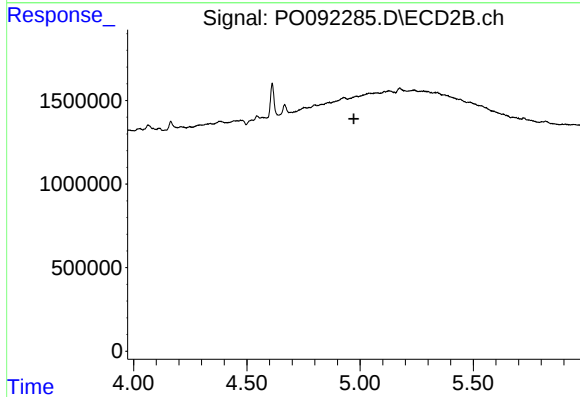
R.T.: 4.757 min
Delta R.T.: 0.003 min
Response: 117675
Conc: 1.79 ng/ml



#6 AR-1016-4

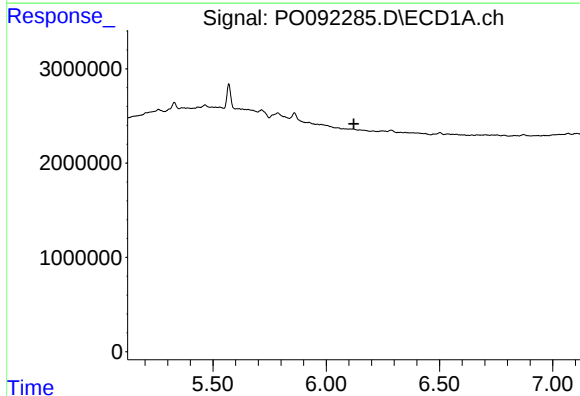
R.T.: 5.859 min
Delta R.T.: 0.038 min
Response: 760176
Conc: 11.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



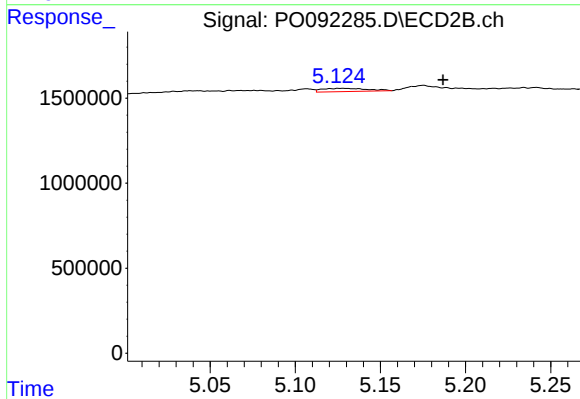
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.973 min
Response: 0
Conc: N.D.



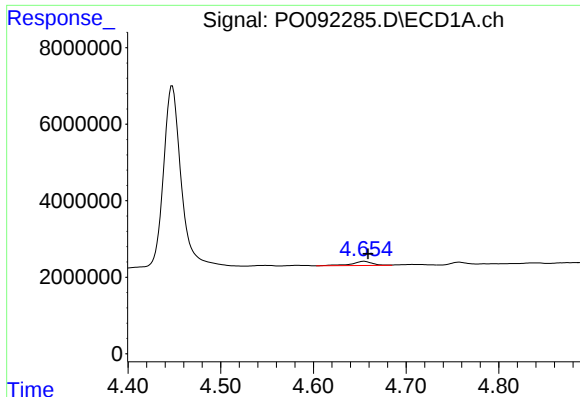
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#7 AR-1016-5

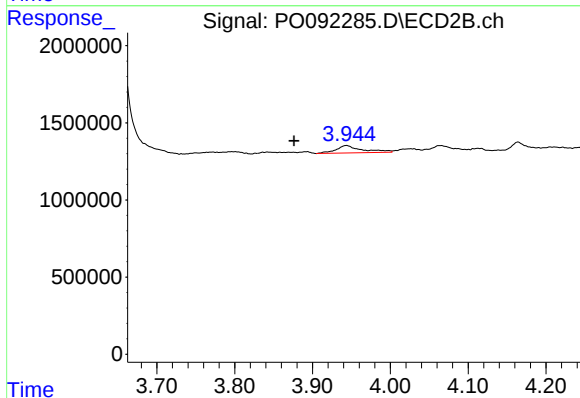
R.T.: 5.128 min
Delta R.T.: -0.059 min
Response: 347862
Conc: 8.75 ng/ml



#8 AR-1221-1

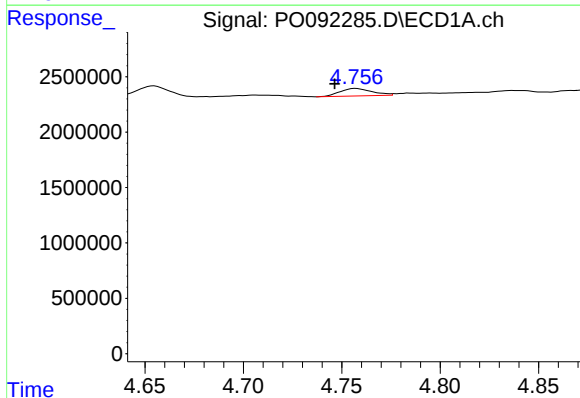
R.T.: 4.655 min
Delta R.T.: -0.004 min
Response: 1763622
Conc: 46.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



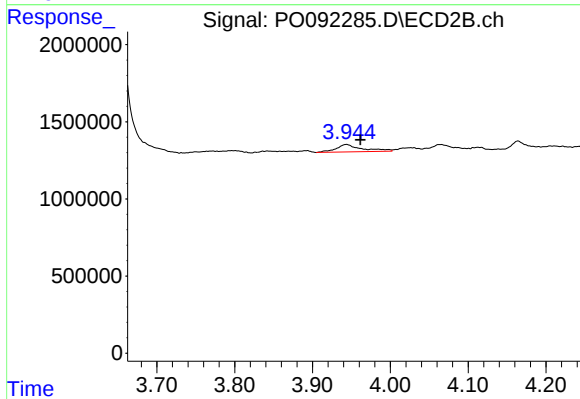
#8 AR-1221-1

R.T.: 3.943 min
Delta R.T.: 0.067 min
Response: 1149154
Conc: 60.70 ng/ml



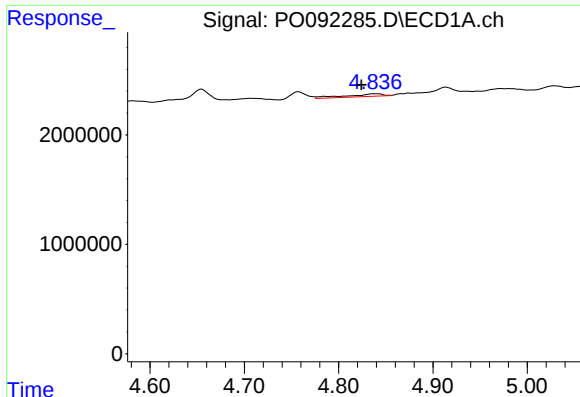
#9 AR-1221-2

R.T.: 4.757 min
Delta R.T.: 0.011 min
Response: 769381
Conc: 27.80 ng/ml



#9 AR-1221-2

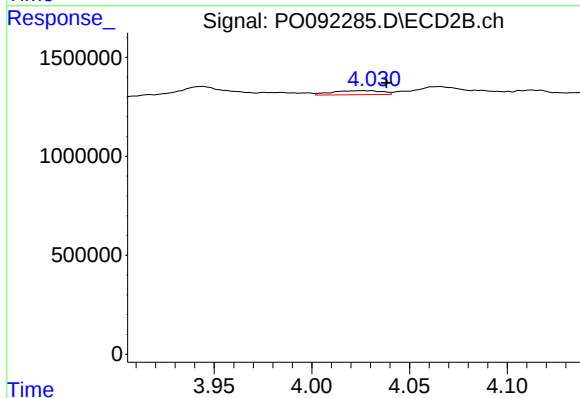
R.T.: 3.943 min
Delta R.T.: -0.018 min
Response: 1149154
Conc: 81.77 ng/ml



#10 AR-1221-3

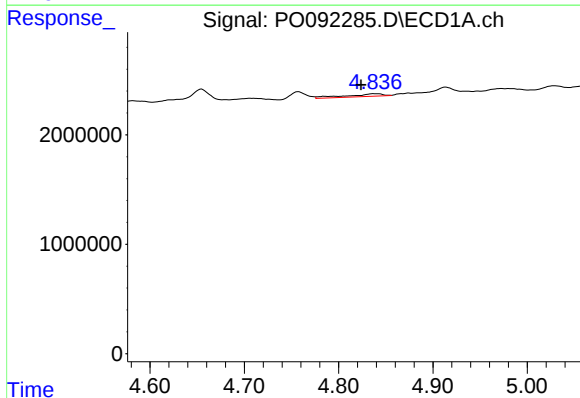
R.T.: 4.837 min
Delta R.T.: 0.013 min
Response: 644916
Conc: 7.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



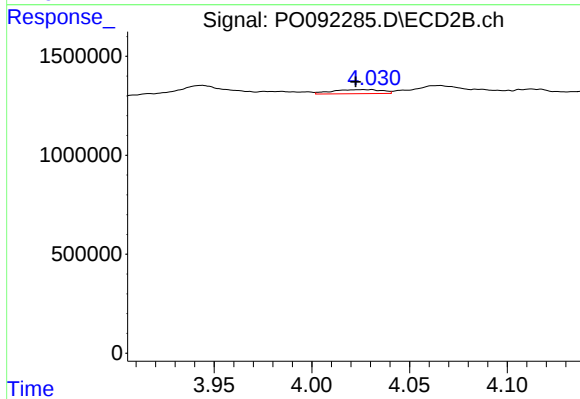
#10 AR-1221-3

R.T.: 4.030 min
Delta R.T.: -0.008 min
Response: 367218
Conc: 8.77 ng/ml



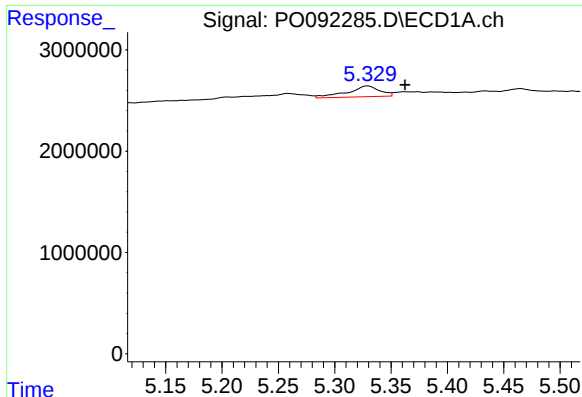
#11 AR-1232-1

R.T.: 4.837 min
Delta R.T.: 0.014 min
Response: 644916
Conc: 9.32 ng/ml



#11 AR-1232-1

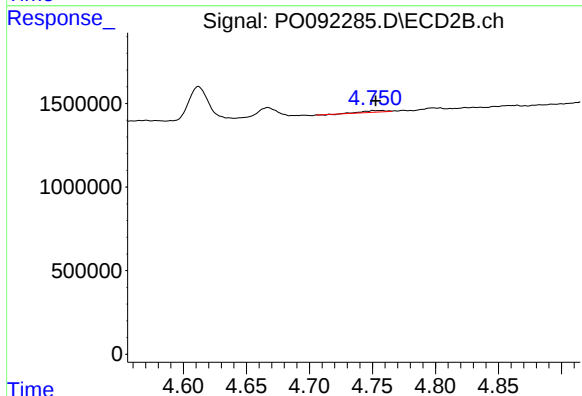
R.T.: 4.030 min
Delta R.T.: 0.007 min
Response: 367218
Conc: 10.44 ng/ml



#12 AR-1232-2

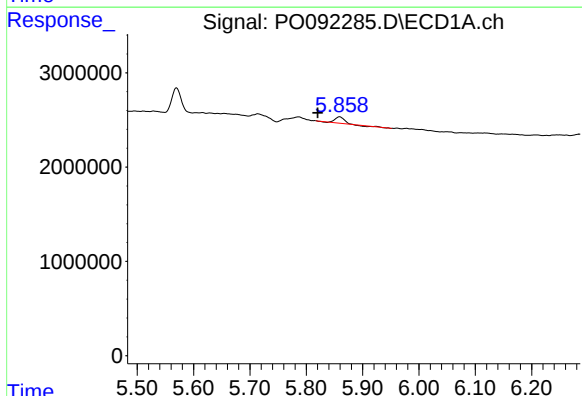
R.T.: 5.329 min
Delta R.T.: -0.033 min
Response: 2109493
Conc: 60.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



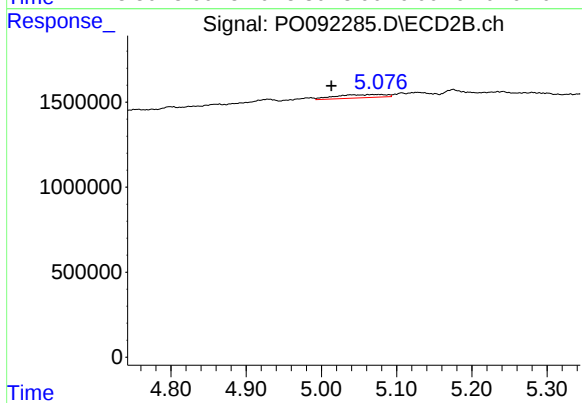
#12 AR-1232-2

R.T.: 4.757 min
Delta R.T.: 0.004 min
Response: 117675
Conc: 3.84 ng/ml



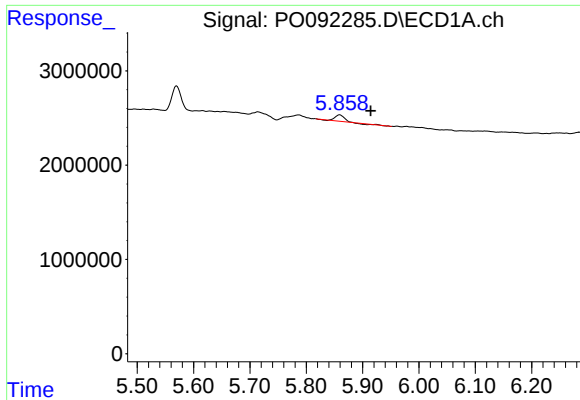
#14 AR-1232-4

R.T.: 5.859 min
Delta R.T.: 0.039 min
Response: 760176
Conc: 25.36 ng/ml



#14 AR-1232-4

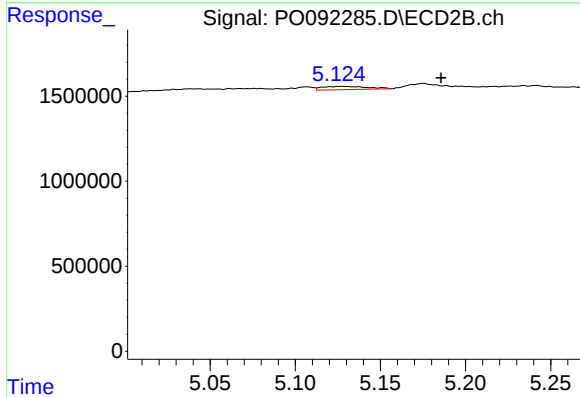
R.T.: 5.079 min
Delta R.T.: 0.066 min
Response: 871430
Conc: 53.35 ng/ml



#15 AR-1232-5

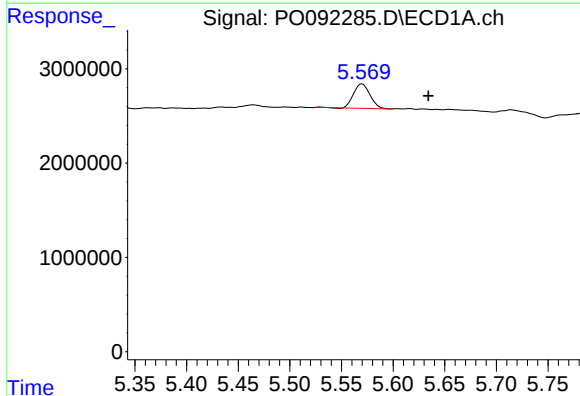
R.T.: 5.859 min
Delta R.T.: -0.055 min
Response: 760176
Conc: 30.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



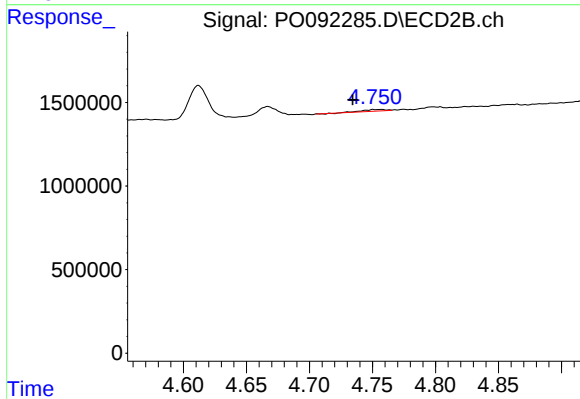
#15 AR-1232-5

R.T.: 5.128 min
Delta R.T.: -0.058 min
Response: 347862
Conc: 19.45 ng/ml



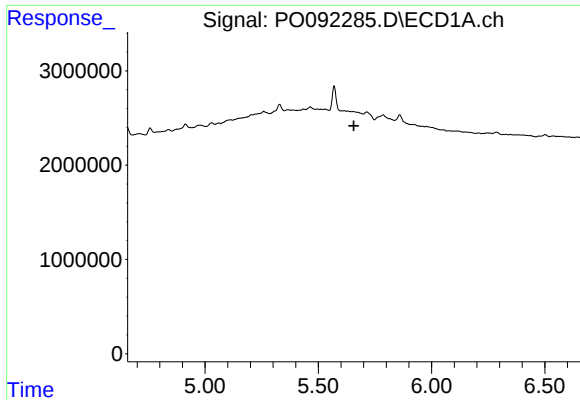
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: -0.064 min
Response: 2872478
Conc: 36.83 ng/ml



#16 AR-1242-1

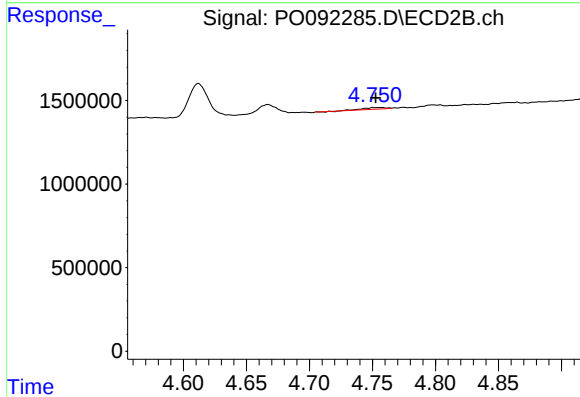
R.T.: 4.757 min
Delta R.T.: 0.023 min
Response: 117675
Conc: 3.02 ng/ml



#17 AR-1242-2

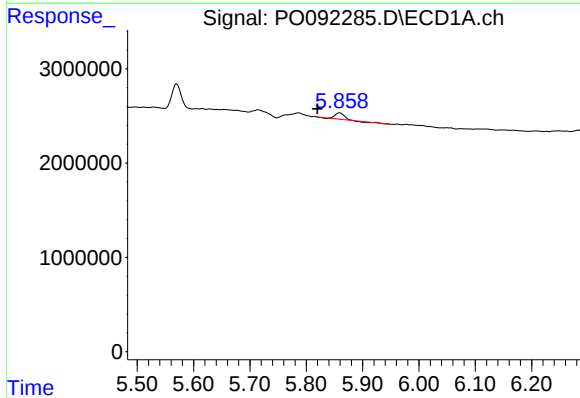
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



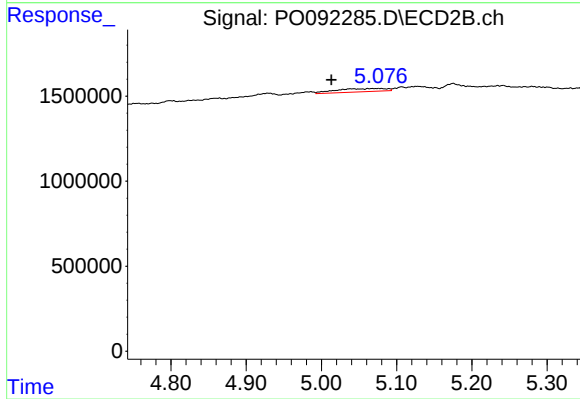
#17 AR-1242-2

R.T.: 4.757 min
Delta R.T.: 0.004 min
Response: 117675
Conc: 2.17 ng/ml



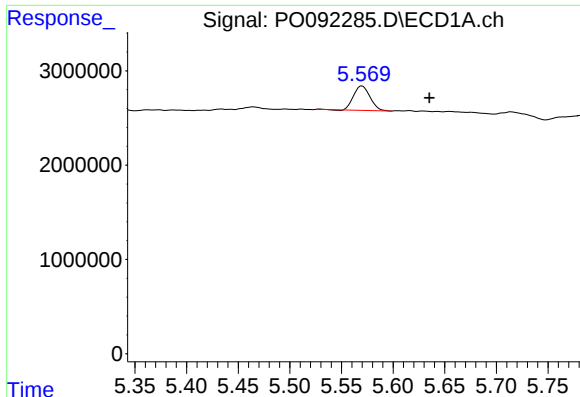
#19 AR-1242-4

R.T.: 5.859 min
Delta R.T.: 0.040 min
Response: 760176
Conc: 13.73 ng/ml



#19 AR-1242-4

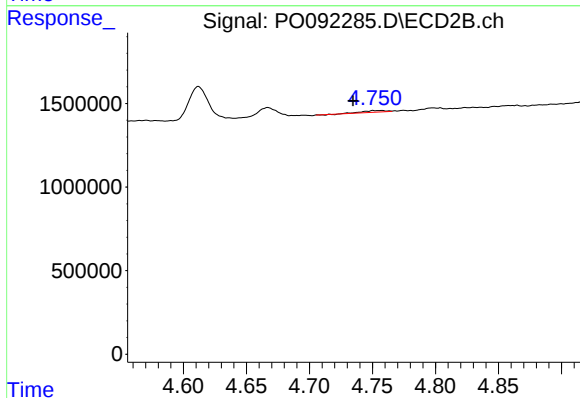
R.T.: 5.079 min
Delta R.T.: 0.066 min
Response: 871430
Conc: 27.09 ng/ml



#21 AR-1248-1

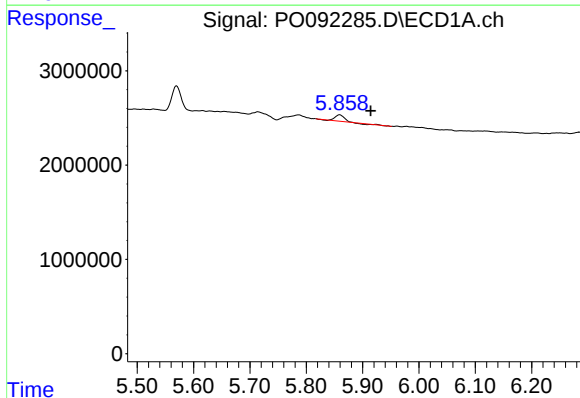
R.T.: 5.570 min
Delta R.T.: -0.065 min
Response: 2872478
Conc: 49.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



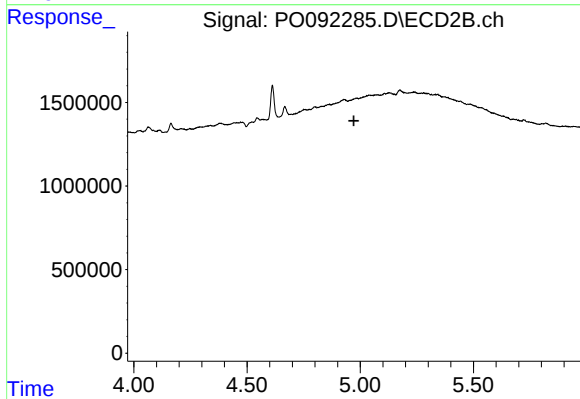
#21 AR-1248-1

R.T.: 4.757 min
Delta R.T.: 0.022 min
Response: 117675
Conc: 4.04 ng/ml



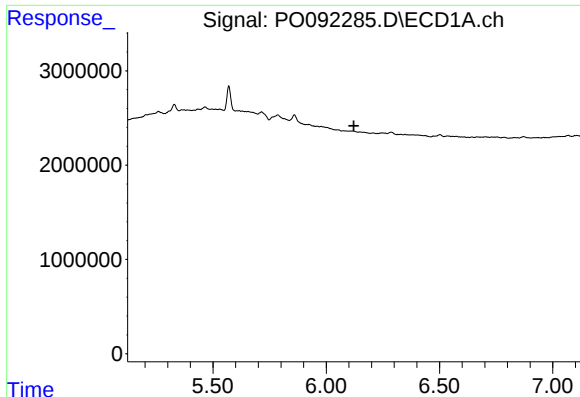
#22 AR-1248-2

R.T.: 5.859 min
Delta R.T.: -0.056 min
Response: 760176
Conc: 8.32 ng/ml



#22 AR-1248-2

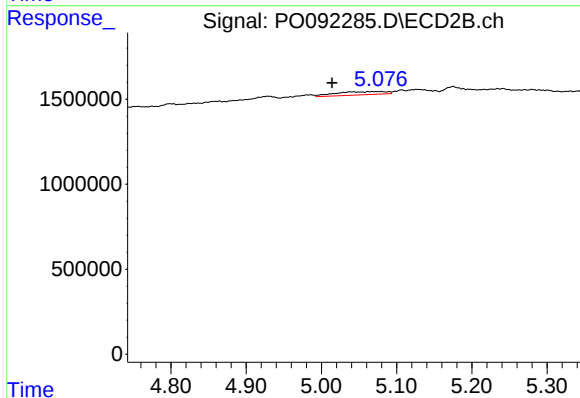
R.T.: 0.000 min
Exp R.T.: 4.972 min
Response: 0
Conc: N.D.



#23 AR-1248-3

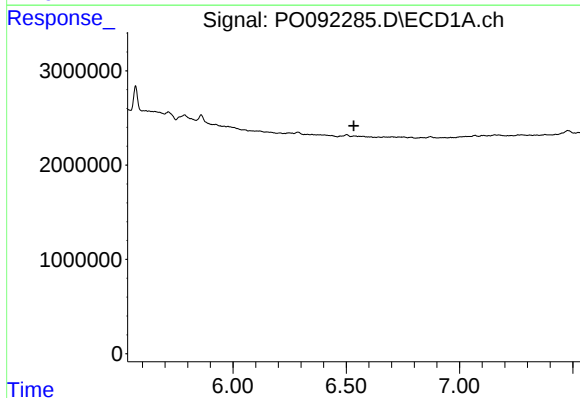
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



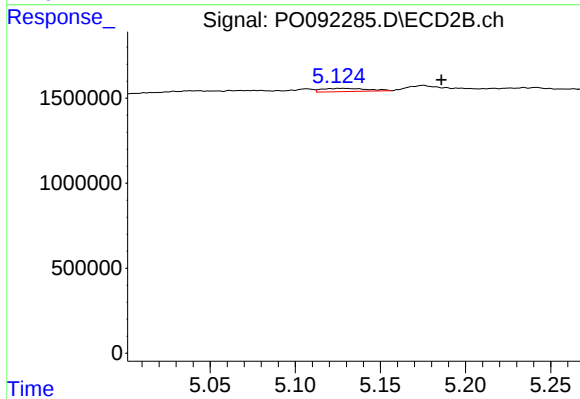
#23 AR-1248-3

R.T.: 5.079 min
Delta R.T.: 0.065 min
Response: 871430
Conc: 18.68 ng/ml



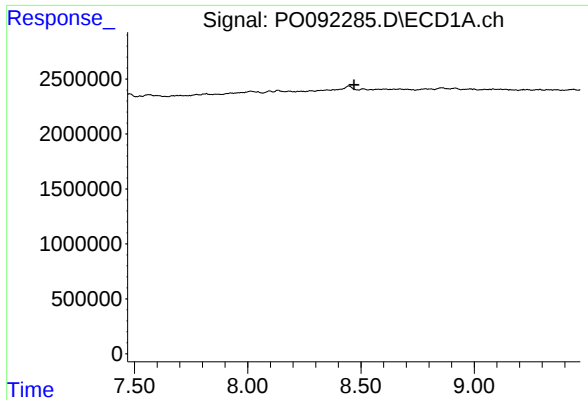
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.



#24 AR-1248-4

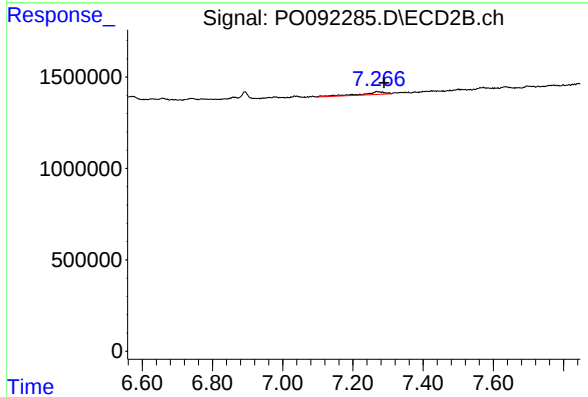
R.T.: 5.128 min
Delta R.T.: -0.058 min
Response: 347862
Conc: 6.47 ng/ml



#35 AR-1260-5

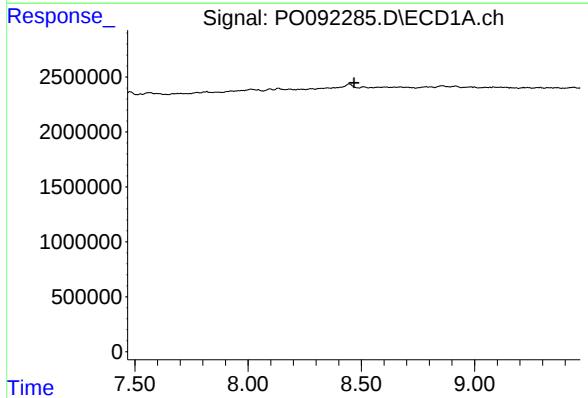
R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



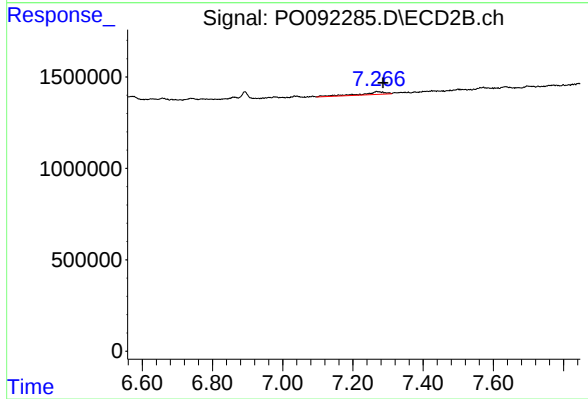
#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: -0.021 min
Response: 696330
Conc: 4.89 ng/ml



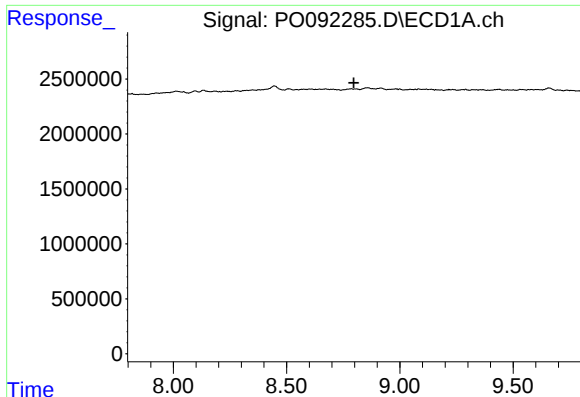
#37 AR-1262-2

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



#37 AR-1262-2

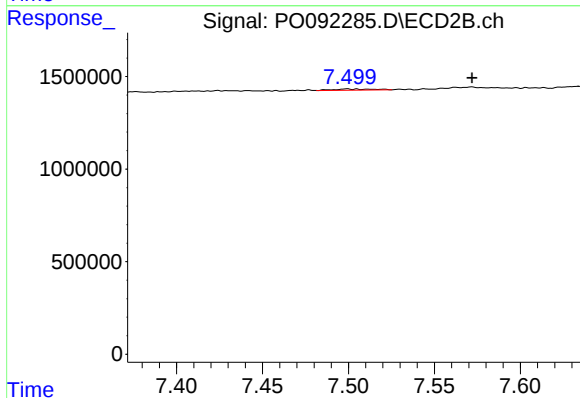
R.T.: 7.267 min
Delta R.T.: -0.019 min
Response: 696330
Conc: 4.72 ng/ml



#38 AR-1262-3

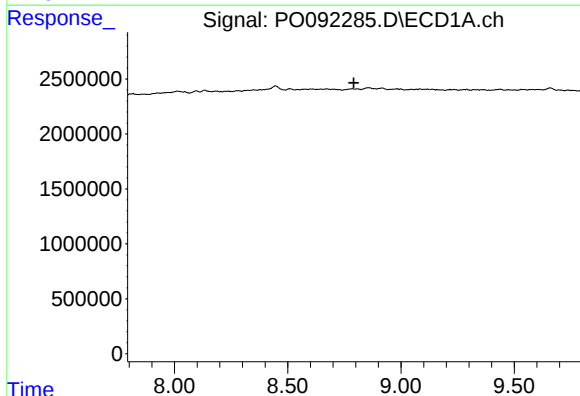
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



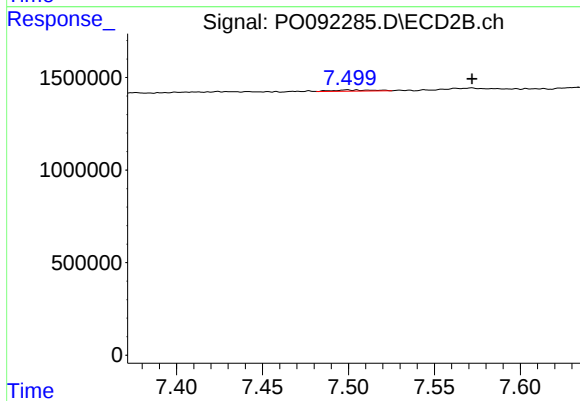
#38 AR-1262-3

R.T.: 7.505 min
Delta R.T.: -0.067 min
Response: 106377
Conc: 1.70 ng/ml



#41 AR-1268-1

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



#41 AR-1268-1

R.T.: 7.505 min
Delta R.T.: -0.067 min
Response: 106377
Conc: 0.58 ng/ml