

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
 Data File : PO052396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2018 20:11
 Operator : SM/SJ
 Sample : J6214-41
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 03:05:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.270	3.289	20526419	4814594	23.842	21.587
2)	SA Decachlor...	9.838	7.980	3030823	2314639	6.056	11.103 #
Target Compounds							
3)	L1 AR-1016-1	5.383	4.249	65108	28240	2.847	3.937 #
4)	L1 AR-1016-2	0.000	4.249	0	28240	N.D.	2.155 #
6)	L1 AR-1016-4	0.000	4.554	0	466756	N.D.	90.768 #
7)	L1 AR-1016-5	0.000	4.757	0	444501	N.D.	64.305 #
12)	L3 AR-1232-2	5.243	4.249	2439179	28240	329.555	5.035 #
14)	L3 AR-1232-4	0.000	4.554	0	466756	N.D.	219.727 #
15)	L3 AR-1232-5	5.745	4.757	351747	444501	75.161	177.329 #
16)	L4 AR-1242-1	5.383	4.249	65108	28240	3.526	5.104 #
17)	L4 AR-1242-2	0.000	4.249	0	28240	N.D.	2.684 #
19)	L4 AR-1242-4	0.000	4.554	0	466756	N.D.	102.121 #
21)	L5 AR-1248-1	5.383	4.249	65108	28240	4.914	6.286 #
22)	L5 AR-1248-2	5.745	4.554	351747	466756	18.829	71.315 #
23)	L5 AR-1248-3	0.000	4.554	0	466756	N.D.	71.842 #
24)	L5 AR-1248-4	0.000	4.757	0	444501	N.D.	53.861 #
27)	L6 AR-1254-2	6.571	0.000	137	0	0.003	N.D. #
28)	L6 AR-1254-3	6.874	5.553	307401	569487	7.324	29.044 #
29)	L6 AR-1254-4	0.000	5.750	0	28178	N.D.	2.489 #
31)	L7 AR-1260-1	0.000	5.675	0	1339335	N.D.	95.791 #
38)	L8 AR-1262-3	0.000	7.024	0	268873	N.D.	22.860 #
39)	L8 AR-1262-4	0.000	7.024	0	268873	N.D.	12.847 #
41)	L9 AR-1268-1	0.000	7.024	0	268873	N.D.	6.804 #
42)	L9 AR-1268-2	0.000	7.024	0	268873	N.D.	7.171 #

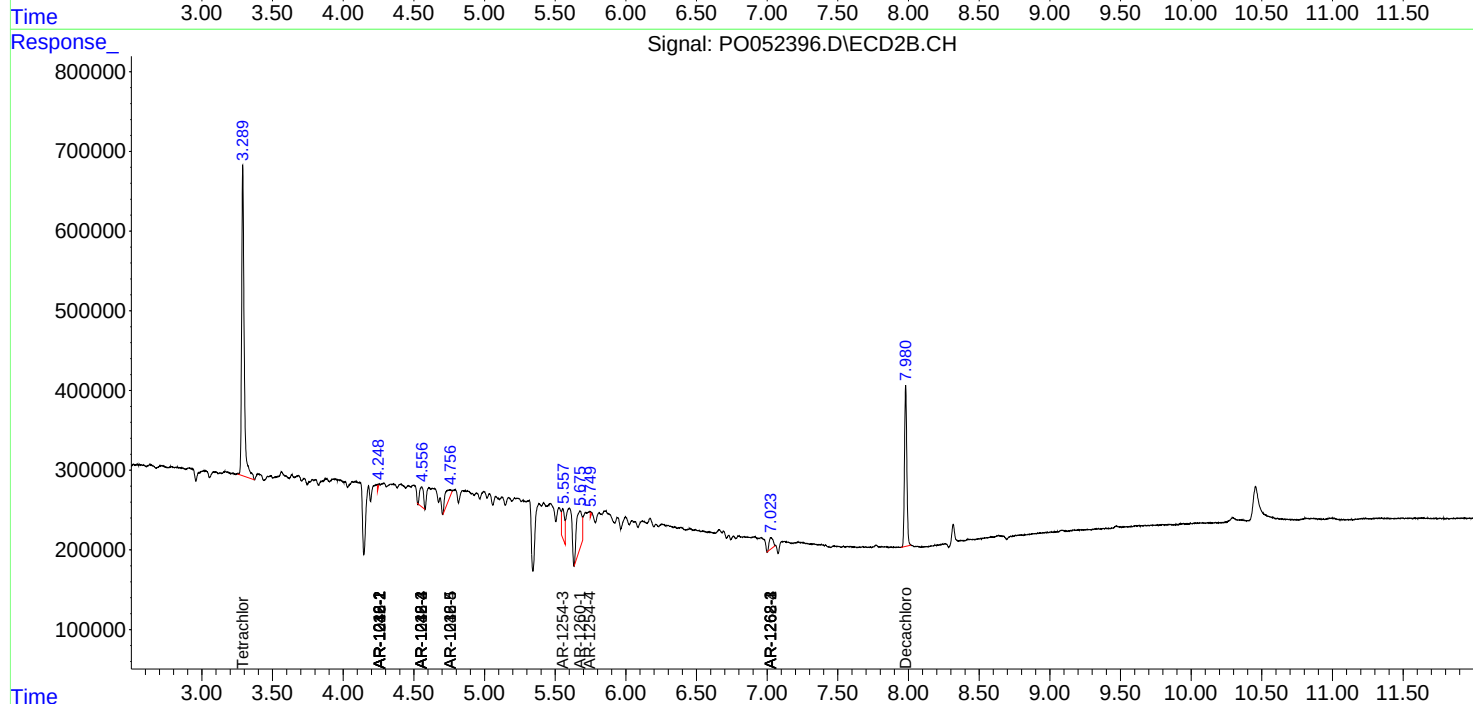
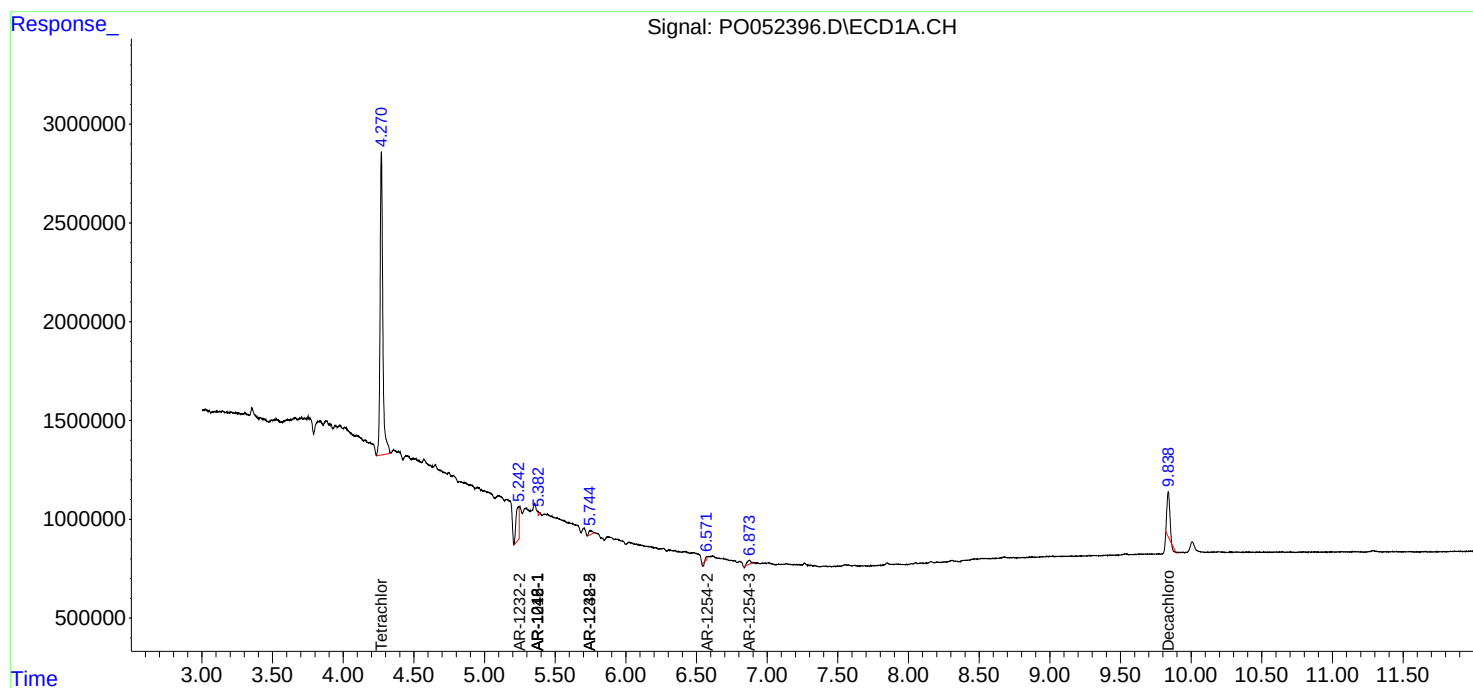
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

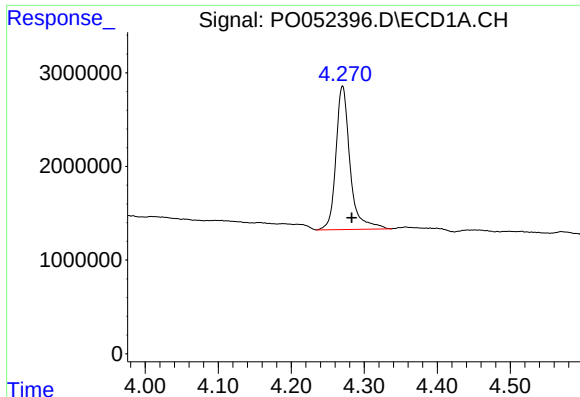
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121018\
Data File : PO052396.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2018 20:11
Operator : SM/SJ
Sample : J6214-41
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 03:05:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

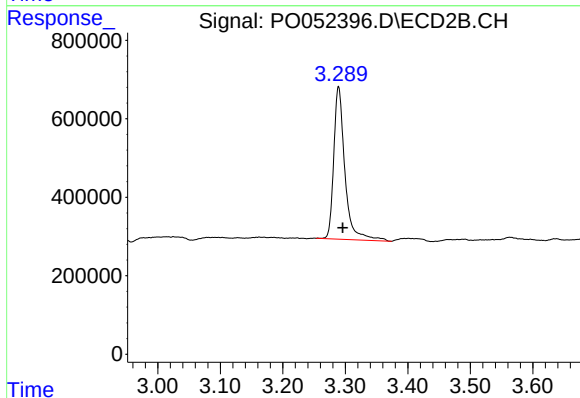




#1 Tetrachloro-m-xylene

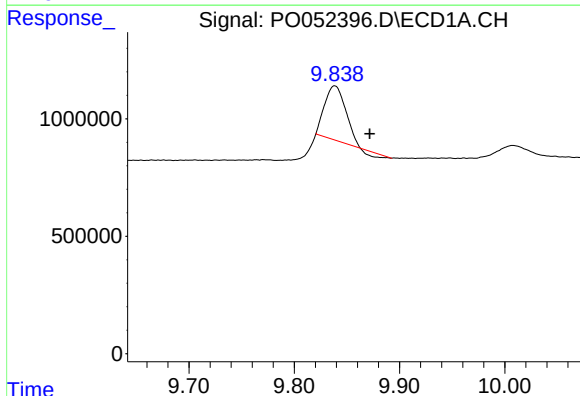
R.T.: 4.270 min
Delta R.T.: -0.013 min
Response: 20526419
Conc: 23.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



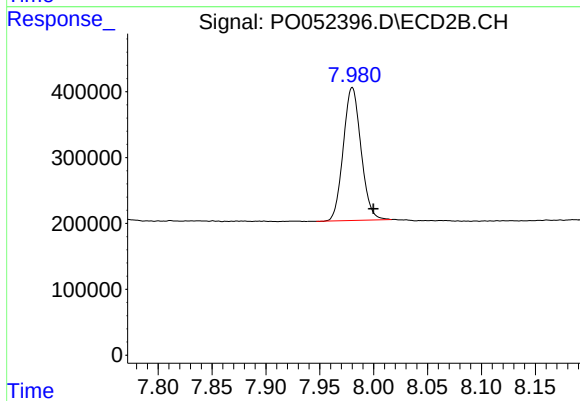
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.007 min
Response: 4814594
Conc: 21.59 ng/ml



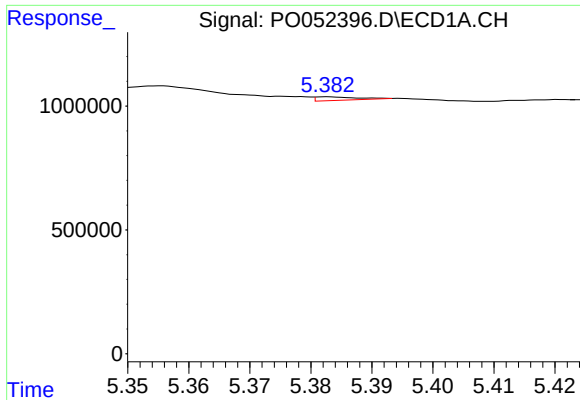
#2 Decachlorobiphenyl

R.T.: 9.838 min
Delta R.T.: -0.033 min
Response: 3030823
Conc: 6.06 ng/ml



#2 Decachlorobiphenyl

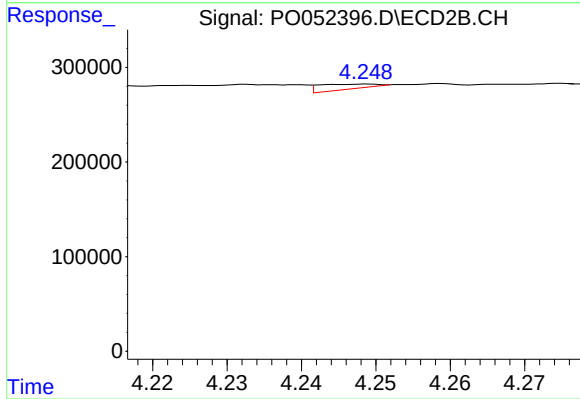
R.T.: 7.980 min
Delta R.T.: -0.020 min
Response: 2314639
Conc: 11.10 ng/ml



#3 AR-1016-1

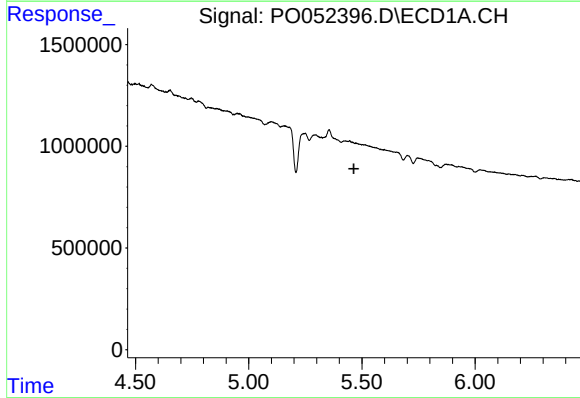
R.T.: 5.383 min
Delta R.T.: -0.060 min
Response: 65108
Conc: 2.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



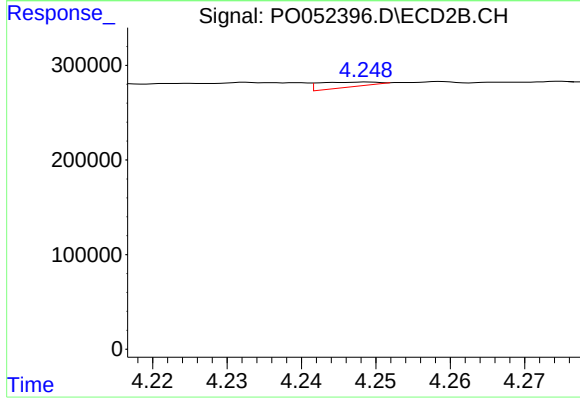
#3 AR-1016-1

R.T.: 4.249 min
Delta R.T.: -0.052 min
Response: 28240
Conc: 3.94 ng/ml



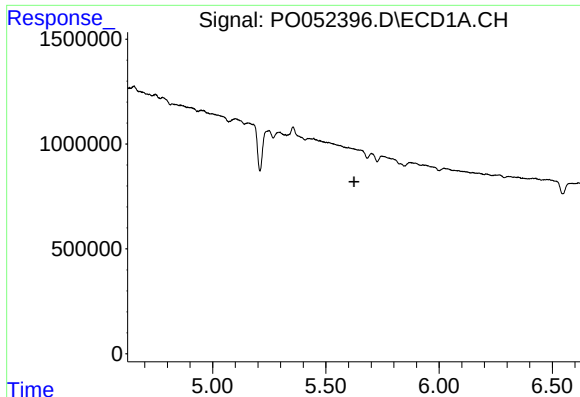
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.464 min
Response: 0
Conc: N.D.



#4 AR-1016-2

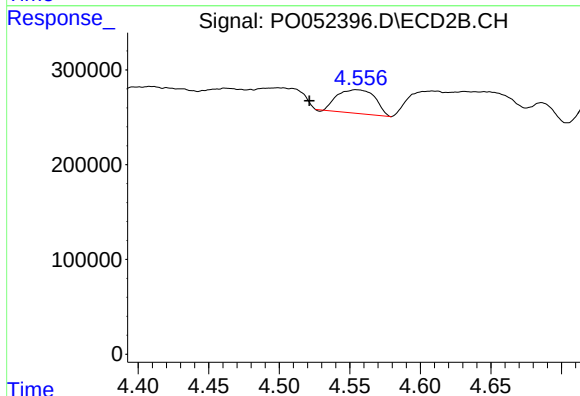
R.T.: 4.249 min
Delta R.T.: -0.066 min
Response: 28240
Conc: 2.16 ng/ml



#6 AR-1016-4

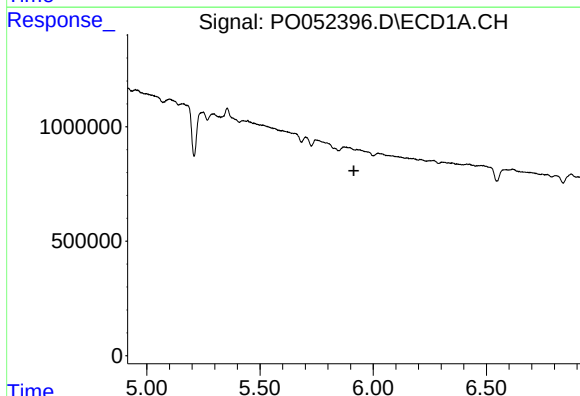
R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



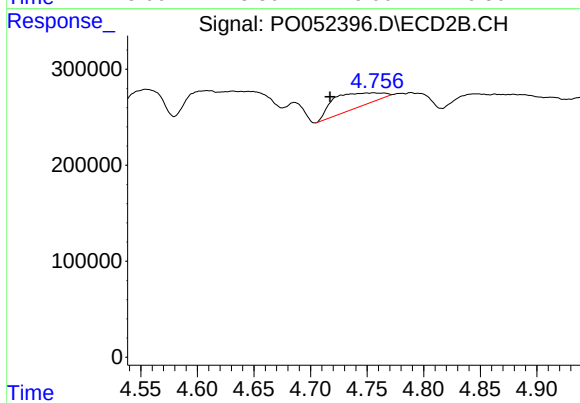
#6 AR-1016-4

R.T.: 4.554 min
Delta R.T.: 0.033 min
Response: 466756
Conc: 90.77 ng/ml



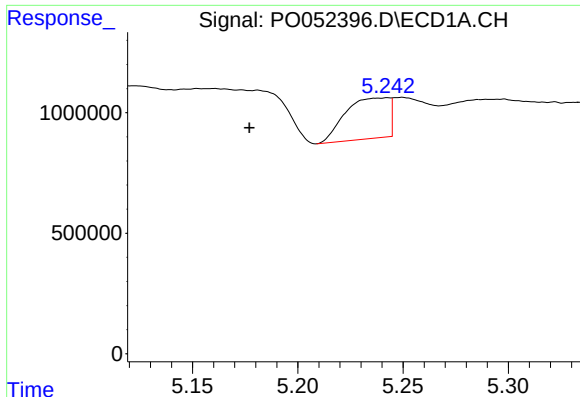
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#7 AR-1016-5

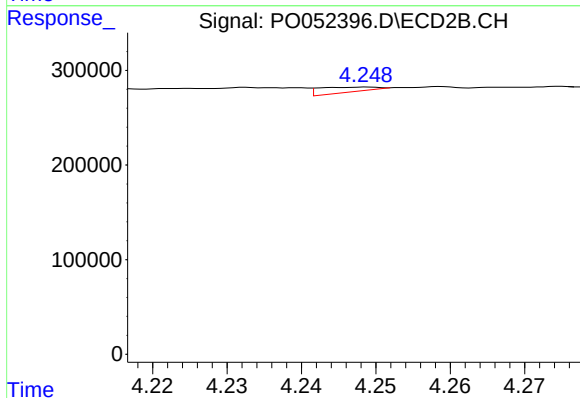
R.T.: 4.757 min
Delta R.T.: 0.039 min
Response: 444501
Conc: 64.30 ng/ml



#12 AR-1232-2

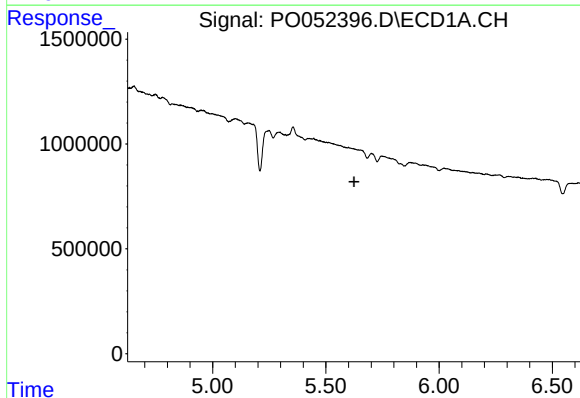
R.T.: 5.243 min
Delta R.T.: 0.066 min
Response: 2439179
Conc: 329.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



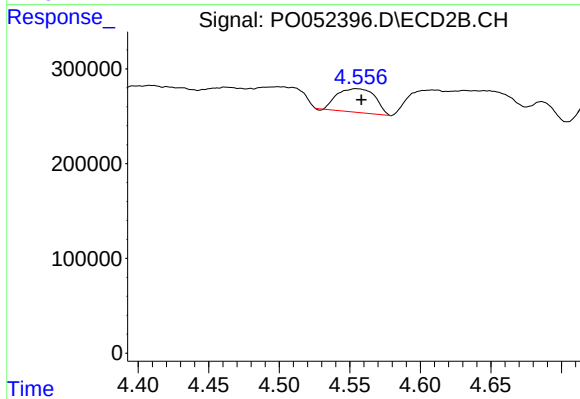
#12 AR-1232-2

R.T.: 4.249 min
Delta R.T.: -0.067 min
Response: 28240
Conc: 5.03 ng/ml



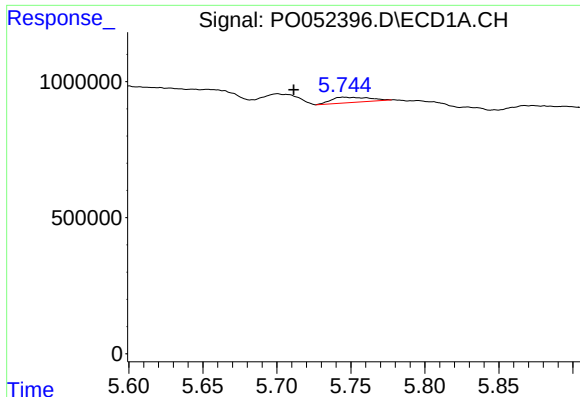
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.624 min
Response: 0
Conc: N.D.



#14 AR-1232-4

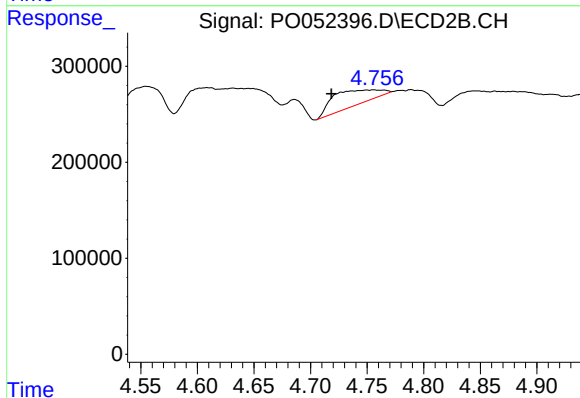
R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 466756
Conc: 219.73 ng/ml



#15 AR-1232-5

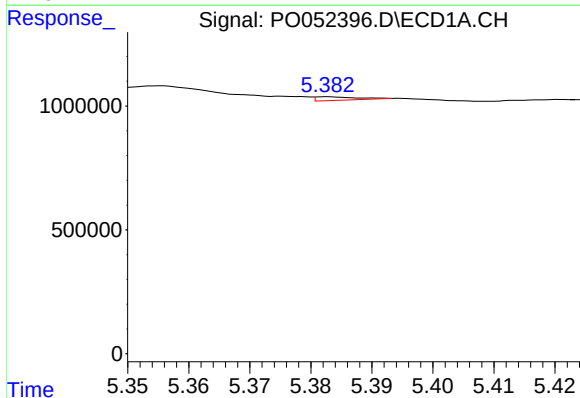
R.T.: 5.745 min
Delta R.T.: 0.033 min
Response: 351747
Conc: 75.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



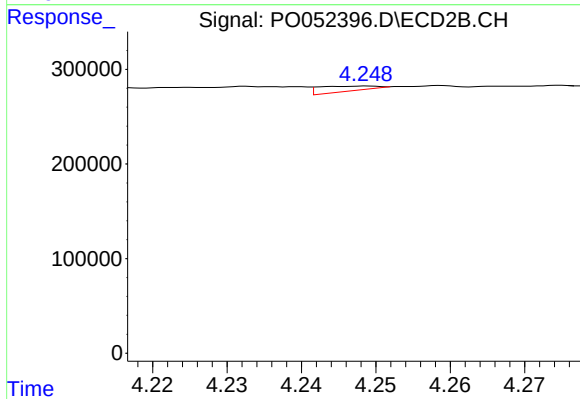
#15 AR-1232-5

R.T.: 4.757 min
Delta R.T.: 0.038 min
Response: 444501
Conc: 177.33 ng/ml



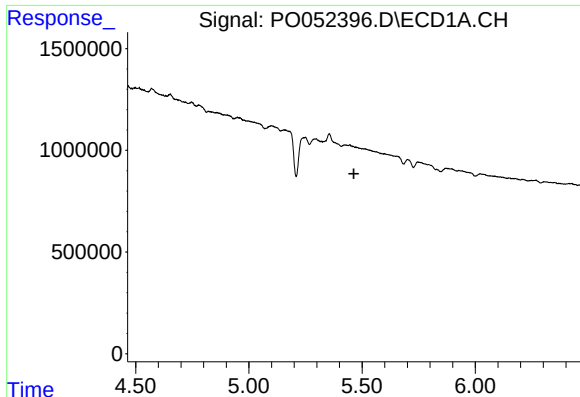
#16 AR-1242-1

R.T.: 5.383 min
Delta R.T.: -0.060 min
Response: 65108
Conc: 3.53 ng/ml



#16 AR-1242-1

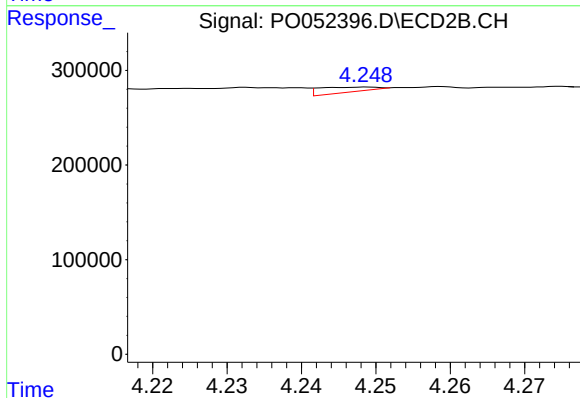
R.T.: 4.249 min
Delta R.T.: -0.052 min
Response: 28240
Conc: 5.10 ng/ml



#17 AR-1242-2

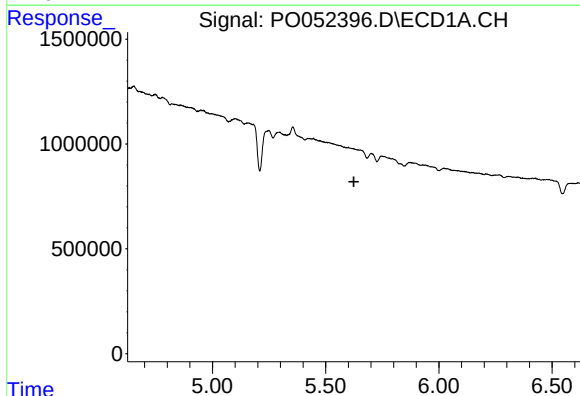
R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



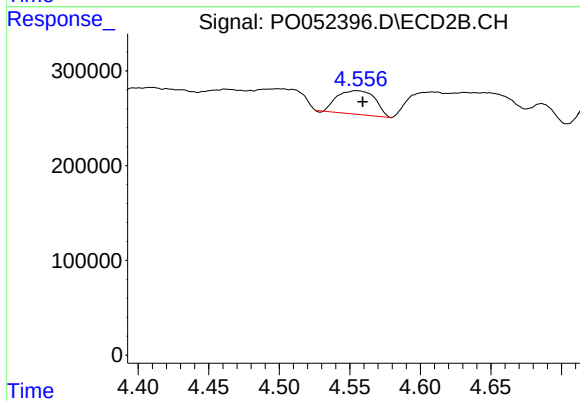
#17 AR-1242-2

R.T.: 4.249 min
Delta R.T.: -0.067 min
Response: 28240
Conc: 2.68 ng/ml



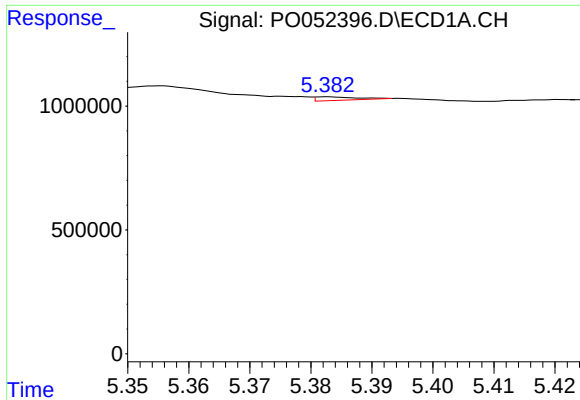
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



#19 AR-1242-4

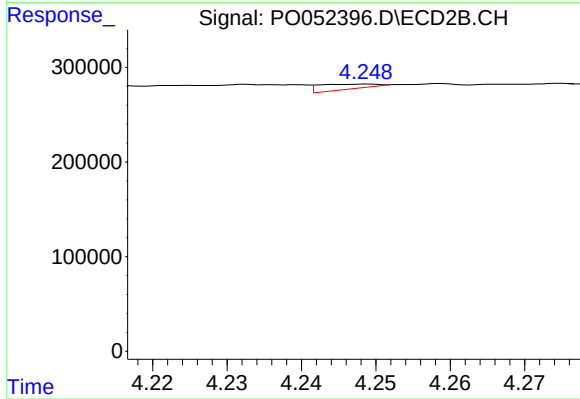
R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 466756
Conc: 102.12 ng/ml



#21 AR-1248-1

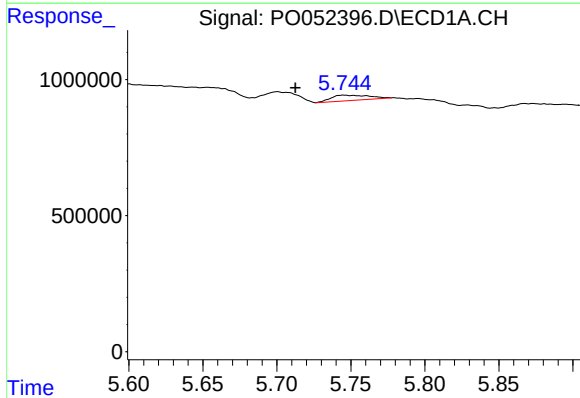
R.T.: 5.383 min
Delta R.T.: -0.060 min
Response: 65108
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



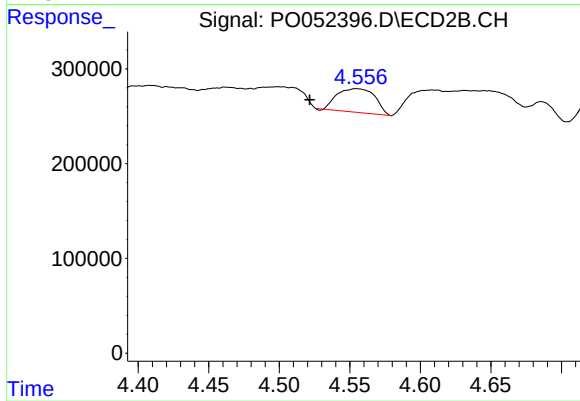
#21 AR-1248-1

R.T.: 4.249 min
Delta R.T.: -0.052 min
Response: 28240
Conc: 6.29 ng/ml



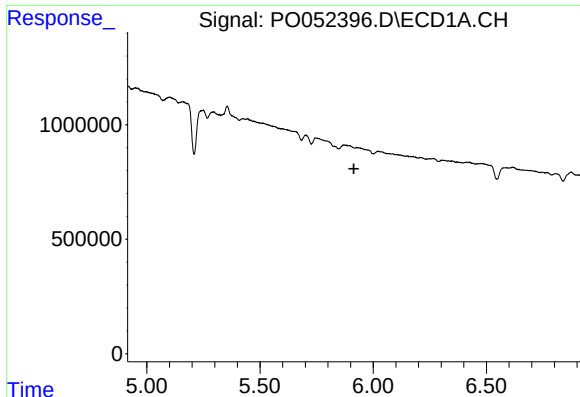
#22 AR-1248-2

R.T.: 5.745 min
Delta R.T.: 0.032 min
Response: 351747
Conc: 18.83 ng/ml



#22 AR-1248-2

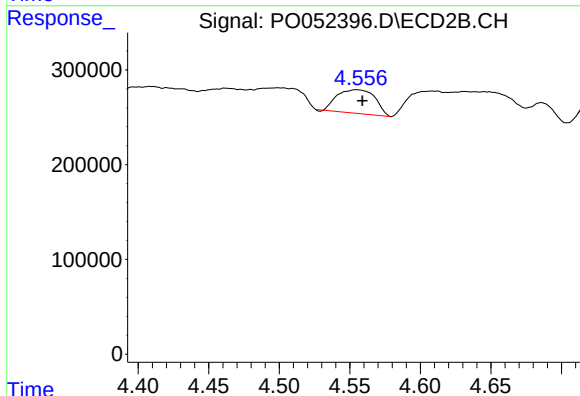
R.T.: 4.554 min
Delta R.T.: 0.032 min
Response: 466756
Conc: 71.32 ng/ml



#23 AR-1248-3

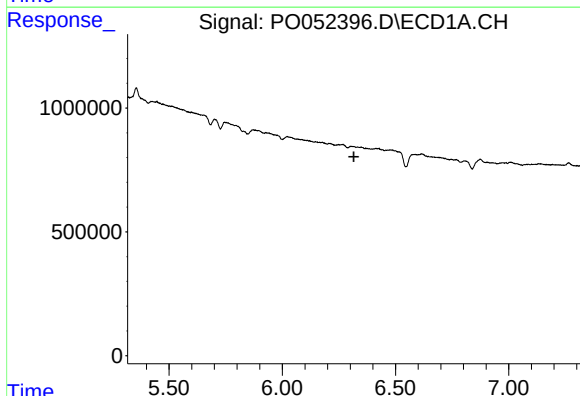
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



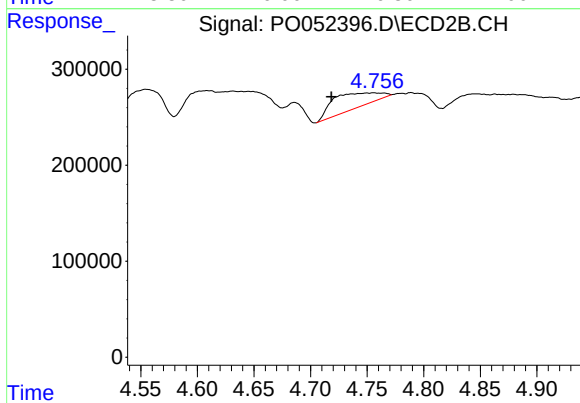
#23 AR-1248-3

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 466756
Conc: 71.84 ng/ml



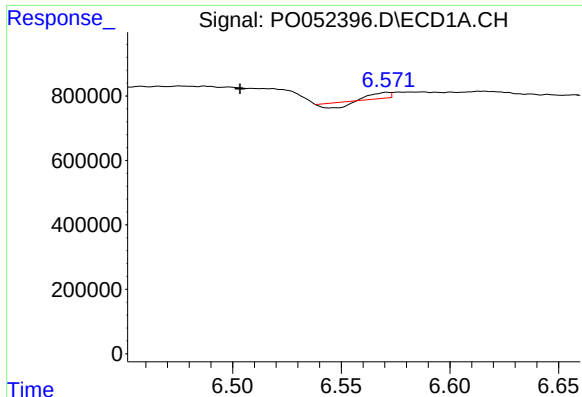
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.316 min
Response: 0
Conc: N.D.



#24 AR-1248-4

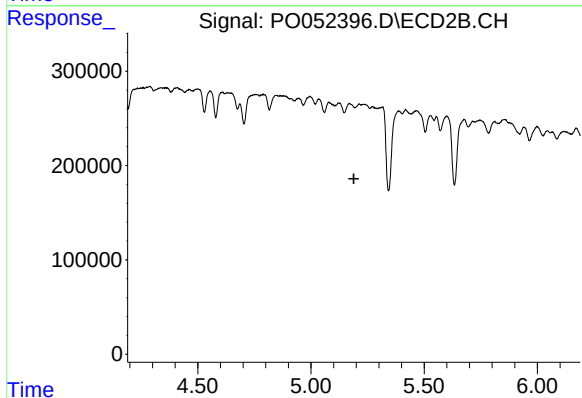
R.T.: 4.757 min
Delta R.T.: 0.038 min
Response: 444501
Conc: 53.86 ng/ml



#27 AR-1254-2

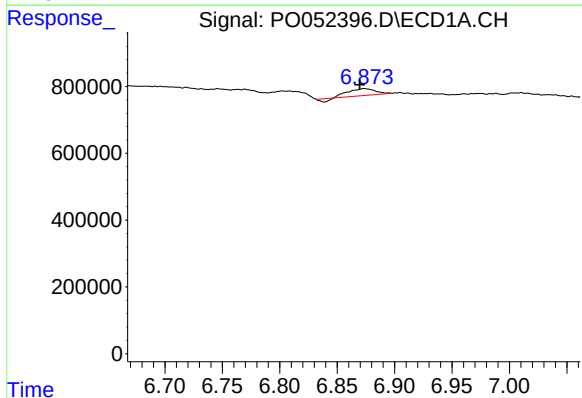
R.T.: 6.571 min
Delta R.T.: 0.068 min
Response: 137
Conc: 0.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



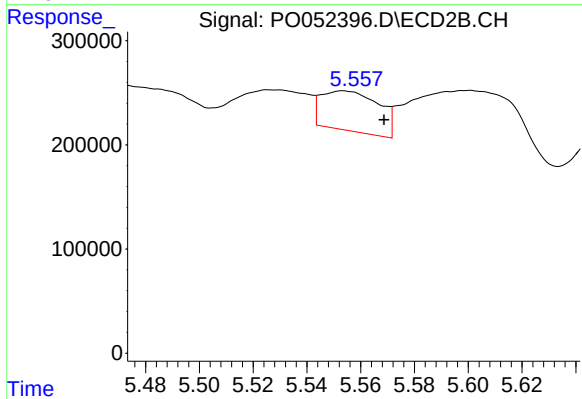
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.189 min
Response: 0
Conc: N.D.



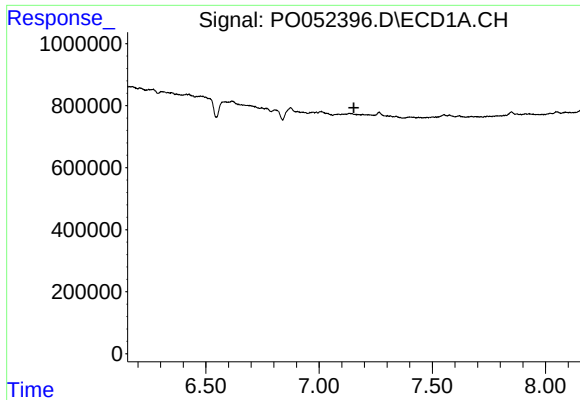
#28 AR-1254-3

R.T.: 6.874 min
Delta R.T.: 0.004 min
Response: 307401
Conc: 7.32 ng/ml



#28 AR-1254-3

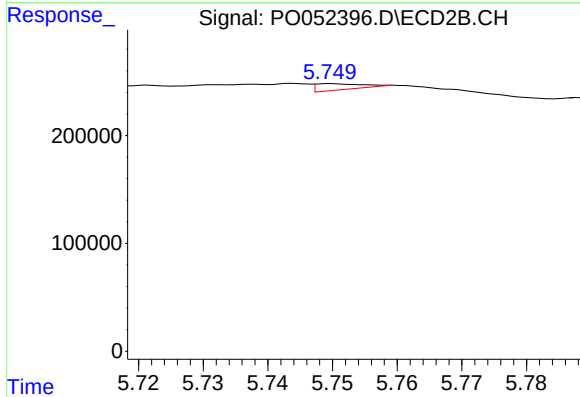
R.T.: 5.553 min
Delta R.T.: -0.015 min
Response: 569487
Conc: 29.04 ng/ml



#29 AR-1254-4

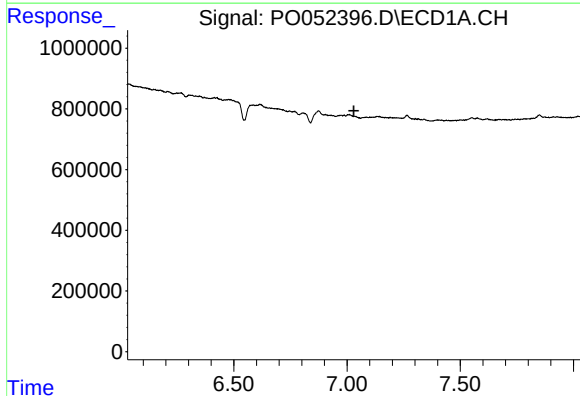
R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



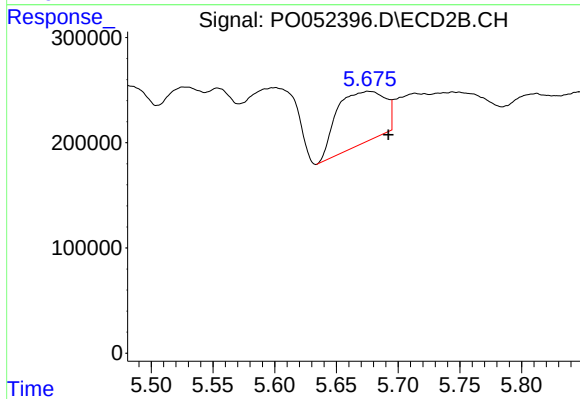
#29 AR-1254-4

R.T.: 5.750 min
Delta R.T.: -0.040 min
Response: 28178
Conc: 2.49 ng/ml



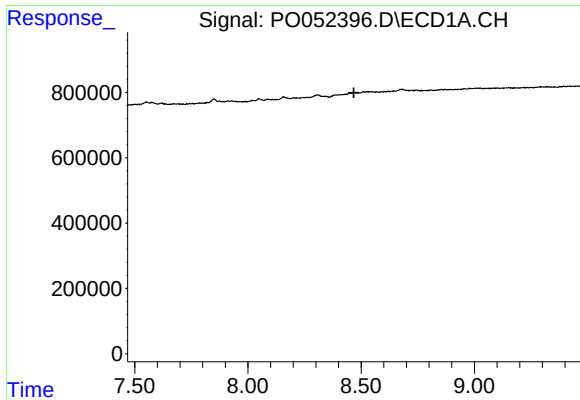
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



#31 AR-1260-1

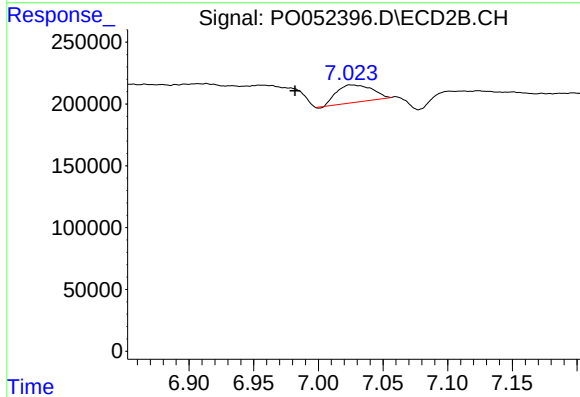
R.T.: 5.675 min
Delta R.T.: -0.017 min
Response: 1339335
Conc: 95.79 ng/ml



#38 AR-1262-3

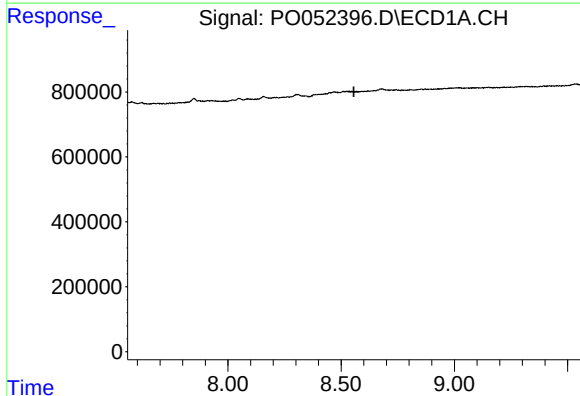
R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



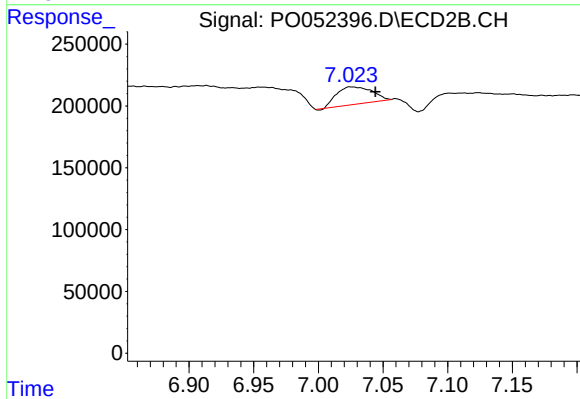
#38 AR-1262-3

R.T.: 7.024 min
Delta R.T.: 0.042 min
Response: 268873
Conc: 22.86 ng/ml



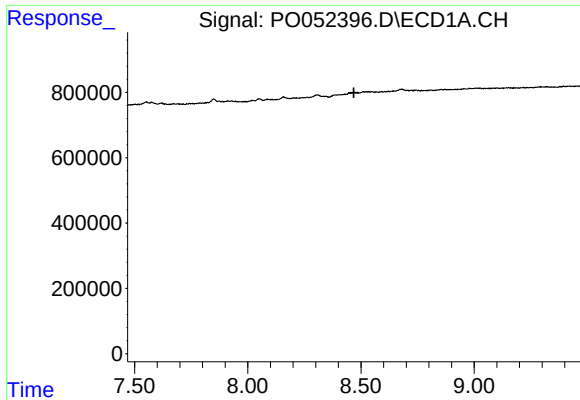
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.556 min
Response: 0
Conc: N.D.



#39 AR-1262-4

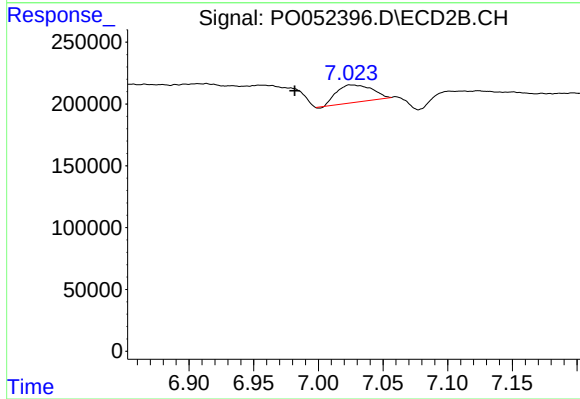
R.T.: 7.024 min
Delta R.T.: -0.020 min
Response: 268873
Conc: 12.85 ng/ml



#41 AR-1268-1

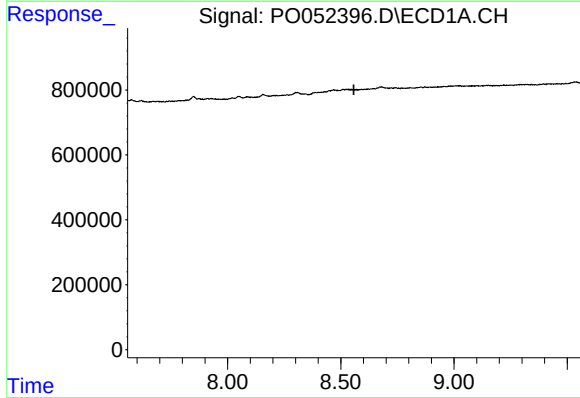
R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



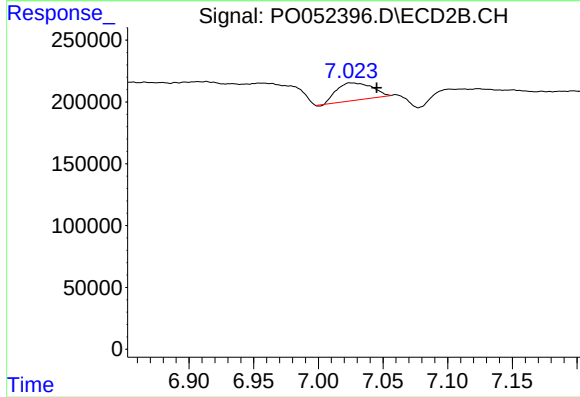
#41 AR-1268-1

R.T.: 7.024 min
Delta R.T.: 0.042 min
Response: 268873
Conc: 6.80 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.558 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.024 min
Delta R.T.: -0.021 min
Response: 268873
Conc: 7.17 ng/ml